GEOLOGICAL & GEOCHEMICAL REPORT

MAPPING AND SOIL SURVEYS

On the

KLUANE PROPERTIES:

Agate, April, Arm, Beryl, BWICK, Garnet-Topaz, Glad, Kilo, Pluto-Venus, Sapphire, and Serp

Agate 1-180:
70% Ryan Gold Corp,
30% 45127 Yukon Inc
YD136501-YD136620, YD136621-YD136680
NTS #: 115G07
LONG: 138°47'9.561"W LAT: 61°27'16.337"N

April 1-276:
70% Ryan Gold Corp,
30% 45127 Yukon Inc
YD12751-YD12782, YD43101-YD43152, YD43165-YD43200, YD42568-YD42579, YC93398, YD42580, YC93399, YD42581, YC93200, YD42582, YC93400, YD42583-YD42591, YD135717-YD135740, YD135741-YD135752, YD135753-YD135836, YD43153-YD43164
NTS #: 115J03, 115J04, 115G14
LONG: 139°32'48.352"W LAT: 62°1'59.698"N

Arm 1-544:
100% Ryan Gold Corp
YD140401-YD140480, YE76381-YE76844
NTS #: 115G09, 115G10
LONG: 138°31'58.747"W LAT: 61°33'19.045"N

Beryl 1-142:
70% Ryan Gold Corp,
30% 45127 Yukon Inc
YD138121-YD138220, YD138221-YD138248, YF0239-YF02342
NTS #: 115G01
LONG: 138°8'22.766"W LAT: 61°4'5.873"N

BWICK 1-576:
100% Ryan Gold Corp
YF29301-YF29876
NTS #: 115H05, 115H06, 115H11, 115H12
LONG: 137°26'16.546"W LAT: 61°28'58.203"N

Garnet-Topaz 1-190-1-80:
70% Ryan Gold Corp,
30% 45127 Yukon Inc
YD15645-YD15700, YD88503-YD88526, YD137077-YD137186 – YD88527-YD88538, YD88543-YD88600, YD90024-YD90029
NTS #: 115G01
LONG: 137°26'16.546"W LAT: 61°28'58.203"N

Glad 1-164:
100% Ryan Gold Corp
YF02161-YF02324
NTS #: 115G08
LONG: 138°12'50.883"W LAT: 61°20'42.925"N

Kilo 1-300:
100% Ryan Gold Corp
YE75081 –YE75300
NTS #: 115H04, 115H05
LONG: 137°41'23.817"W LAT: 61°17'29.611"N

Pluto-Venus 1-1862 – 1-48:
70% Ryan Gold Corp,
30% 45127 Yukon Inc:
YC60072-YC60077 **&** YD132783-YD132856
100% Ryan Gold Corp
YE18781-YE19280, YE80081-YE81300, YE80001-YE80062 – YC60068-YC60071, YD132857-YD132876, & YD131877-YD132900
NTS #: 115G09, 115G15, 115G16, 115H13
LONG: 138°16'32.42"W LAT: 61°47'0.691"N

Sapphire 1-460:
70% Ryan Gold Corp,
30% 45127 Yukon Inc
YD90030-YD90093, YD136681-YD137076
NTS #: 115H04
LONG: 137°36'20.577"W LAT: 61°5'30.692"N

Serp 1-120:
100% Ryan Gold Corp
YF02041 –YF02160
NTS #: 115G10
LONG: 138°43'27.734"W LAT: 61°41'36.340"N

WHITEHORSE MINING DISTRICT

Work Performed: July 12th, 2012 – September 23rd, 2012
Date of Report: 27 February 2013

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Executive Summary

Exploration during the 2012 field season was completed on the Kluane properties between the dates of July 12th and September 23rd, 2012. The Kluane prospects are located within an 85 kilometers radius around the town of Burwash Landing, Yukon Territory, and are most easily accessible by helicopter.

Ryan Gold Corp. staked the Kluane prospects in 2010. The properties are comprised of 4,942 claims, covering an area of 104,413 hectares. Previous work on the Kluane properties by Ryan Gold included geological mapping complimented with ridge and spur sampling in 2011 and minor trenching on the Pluto-Venus prospect. Exploration activity on the Kluane prospects dates back to the late 1960s and has intermittent phases of ownership until being acquired by Ryan Gold Corp.

Detailed mapping, geochemical soil and rock sampling, and airborne geophysics were completed during the 2012 exploration season which advanced the understanding of the Kluane prospects. A total of 22653 soil samples, 244 rock chip samples, and 2 geophysical survey programs were carried out on the Arm and Pluto-Venus prospects. Mineral potential for the Kluane prospects include: orogenic-Au, late stage fracture controlled-Au, Cu-Au-Mo porphyry, and epithermal Au-Ag.

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1.0 Introduction

This assessment report documents the field work completed during the 2012 field season on eleven Ryan Gold Corp. prospects in the Kluane region: Agate, April, Arm, Beryl, BWICK, Garnet, Glad, Kilo, Pluto, Sapphire, Serp, Topaz, and Venus. Contiguous claims are grouped and reported as single prospects including: Garnet-Topaz and Pluto-Venus. The 2012 field work program consisted of soil sampling performed by Ground Truth Exploration Inc. on behalf of Ryan Gold Corp., airborne geophysics on the Arm and Pluto-Venus properties, by Precision GeoSurveys Inc., and geological mapping and grab sampling performed by Ryan Gold Corp. staff.

Field work on the various Kluane prospects was completed between the dates of July 12th and September 23rd, 2012. The total number of geological observations, geochemical grab and soil samples retrieved during 2012 field season was 1440, 219, and 23,493, respectively. The total number of line kilometers flown at the Arm and Pluto-Venus prospects was 8186. The analytical lab used to the conduct the assaying of the samples selected was ALS Chemex. No site work was undertaken during the 2012 field season that would have resulted in environmental degradation requiring remediation.

2.0 Location & Access

Access to all the Kluane prospects is currently limited to helicopter. The most accessible route would be to stage from the Alaska Highway and reach the properties via helicopter. Ryan Gold Corp. field teams were based in the nearby communities of Burwash Landing, between the dates of July 12th to August 8th, 2012, and Haines Junction, between the dates of August 9th to August 25th, 2012, for the duration of the program. Ground Truth Exploration staffs were based in Burwash Landing and various remote fly camps. The locations and related accessibility of each prospect is displayed in Figure 1. All the properties are located within the Whitehorse Mining District.

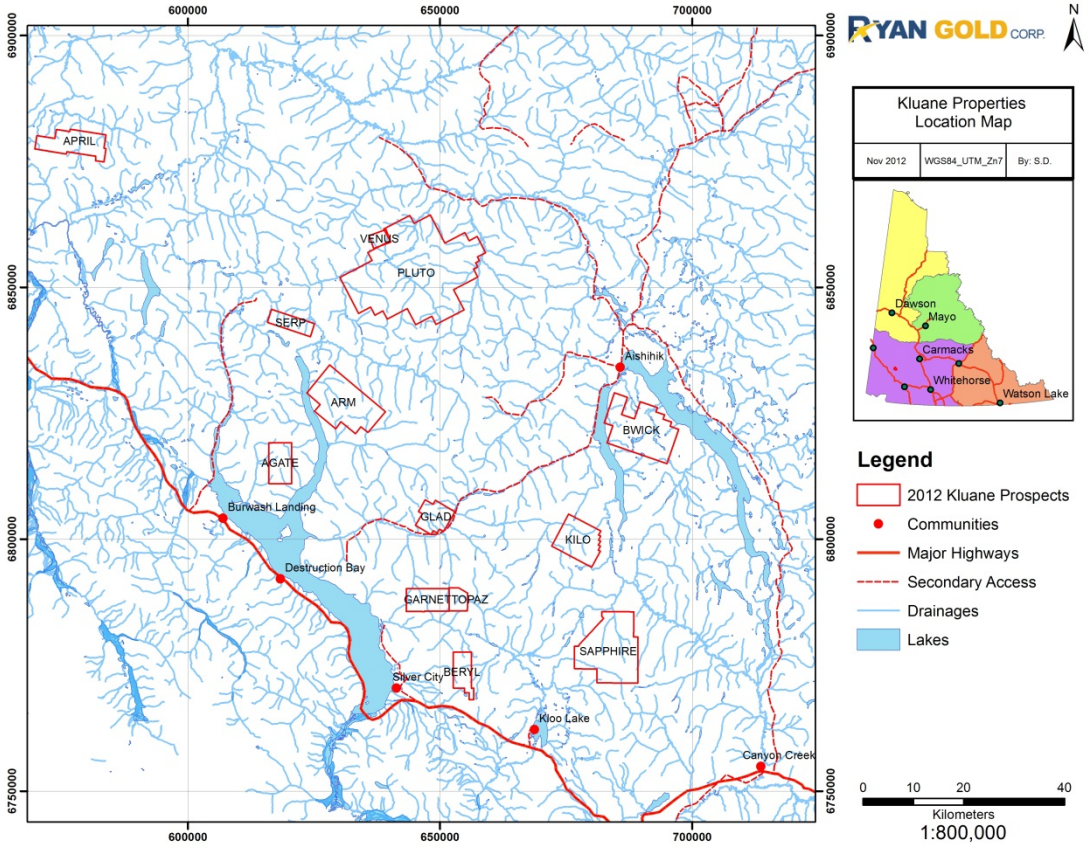

Figure 1: Location map of the Kluane Properties.

The locations of the Kluane prospects, all of which reside west-northwest to northwest of the Yukon territorial capital, Whitehorse, are summarized below in Table 1:

Table 1: 2012 Kluane property locations.

Property Name	Centre Point (Longitude/Latitude)	NTS map sheets	Distance from Whitehorse (km)
Agate	138.47 / 61.27	115G07	205
April	139.30 / 62.20	115J03, 115J04, 115G14	280
Arm	138.32 / 61.33	115G09, 115G10,	200
Beryl	138.82 / 61.35	115G01	160
BWICK	137.25 / 61.28	115H05, 115H06, 115H11, 115H12	150
Garnet-Topaz	138.12 / 61.11	115G01	180
Glad	138.12 / 61.20	115G08	180
Kilo	137.41 / 61.17	115H04, 115H05	145
Pluto-Venus	138.15 / 61.47	115G09, 115G15, 115G16, 115H13	210
Sapphire	137.35 / 61.50	115H04	140
Serp	138.43 / 61.42	115G10	230

3.0 Claim Information

The total number of 'active' claims and leases in accordance with the Quartz Mining Act as of 2012 for the Kluane properties is 4942, as illustrated in Figure 2.

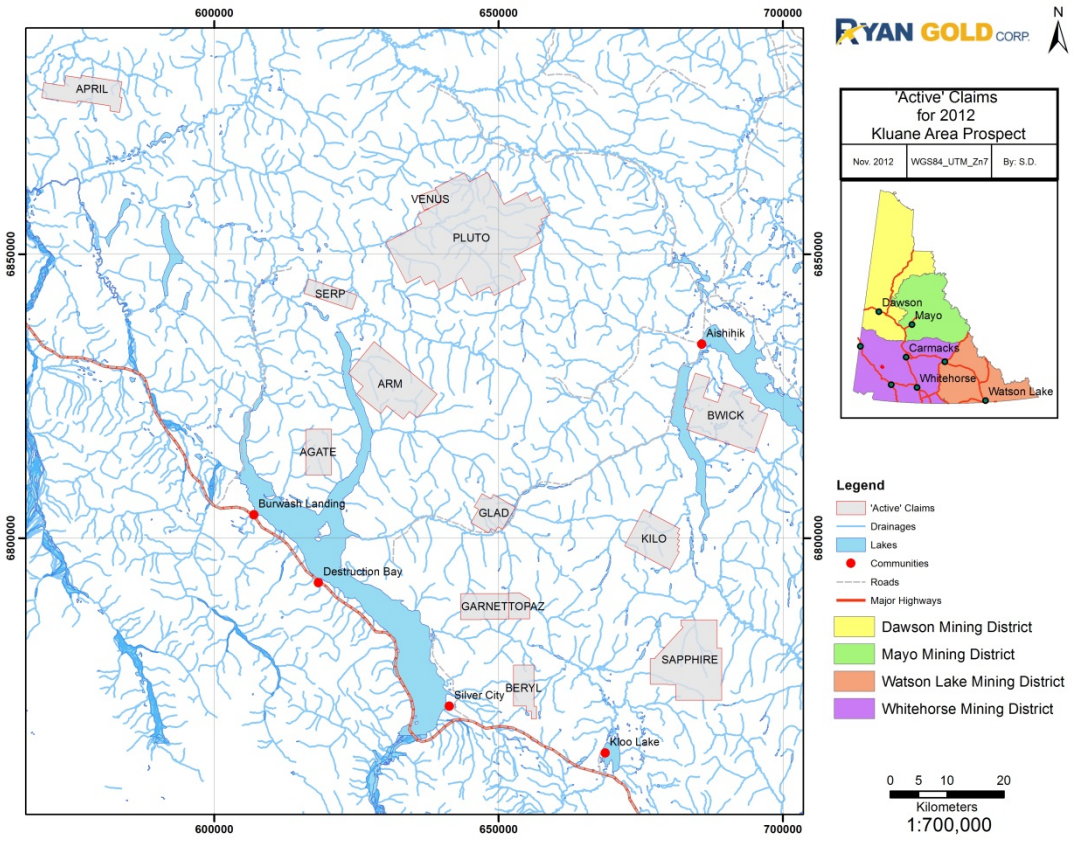

Figure 2: Kluane prospect 'active' claim map. Individually referenced and mapped per individual prospect in Appendix 2 and 6, respectively.

Table 2 below displays total number of 'active' claims and leases per prospect and claim ownership.

Table 2: 2012 Kluane properties claim information.

Property Name	# of Claims	Claim Owner
Agate	180	45127 Yukon Inc – 30%, Ryan Gold Corp. – 70%
April	276	45127 Yukon Inc – 30%, Ryan Gold Corp. – 70%
Arm	544	Ryan Gold Corp. – 100%
Beryl	142	1-128: 45127 Yukon Inc – 30%, Ryan Gold Corp. – 70% 129-142: Ryan Gold Corp. – 100%
BWICK	576	Ryan Gold Corp. – 100%
Garnet-Topaz	190-80	45127 Yukon Inc – 30%, Ryan Gold Corp. – 70%
Glad	164	Ryan Gold Corp. – 100%
Kilo	300	Ryan Gold Corp. – 100%
Pluto-Venus	1862-48	Pluto 1 – 80 and Venus 1 – 48: 45127 Yukon Inc – 30%, Ryan Gold Corp. – 70% Pluto 81-1862: Ryan Gold Corp. – 100%

Sapphire	460	45127 Yukon Inc – 30%, Ryan Gold Corp. – 70%
Serp	120	Ryan Gold Corp. – 100%

Claims are individually referenced in Appendix B and displayed as separate property maps in Appendix F.

4.0 Physiography & Climate

Aside from the Arm prospect which is largely defined by broad linear valleys, steep gradients and sheer ridges, the Kluane prospects are characterized by wide, modest gradient valleys with limited exposure. Vegetation is concentrated along lower elevations, in drainages and north-facing aspects. Higher elevations are generally associated with scarce cover, limited to grassy knolls and minor buck brush.

Temperatures at Burwash Landing range from 6.3 to 19.3°C in July and -15.6 to -28.4°C in January, with an annual average high of 2.9°C and low of -10.5°C. Annual rainfall and snowfall patterns of the area average at 192.1mm and 106.4cm, respectfully.

Discontinuous permafrost defines the region which has discernible permafrost issues regarding mass wasting and environmental concerns if any of the reported projects are to advance in stage.

5.0 Exploration History

Documented exploration history prior to work completed by Ryan Gold Corp. in 2011 is limited to work completed in the Kluane area by Shawn Ryan from 2004 to 2010 and historic exploration activity on the prospects: Arm, BWICK, Pluto-Venus, and Sapphire. Encouraging results from regional reconnaissance soil sampling lead to the progressive staking of the properties. The Kluane area prospects have been progressively expanded on since being acquired by Ryan Gold Corp. to the present day claim boundaries.

5.1 Agate

The Agate property was staked by Ryan Gold Corp in 2011 and there is prior documented exploration history within the claim boundaries prior to activity by Shawn Ryan. The 2011 exploration program conducted by Ryan Gold Corp. on the Agate prospect was completed between June 22nd and June 27th, 2011. The 2011 program was focused on geological mapping and sampling of anomalous soil and stream sediment showings.

5.2 April

The April property was staked by Ryan Gold Corp in 2011 and has no prior documented exploration history within the claim boundaries prior to activity by Shawn Ryan.

5.3 Arm

Exploration activity on the Arm prospect commenced in 1970 and was carried through by independent parties intermittently until 1980 before being acquired by Ryan Gold in 2011. The previously assigned staking and respective restaked names which fall within or immediately adjacent to the Arm prospect include; 'Punk' claim 1-8 in 1970 by W. Hinnek, 'Rob' claim 1-16 in 1971 by R.G. Hilker, 'Roc' claim 1-8 in 1974 J. Carson, 'Venus' claim 1-12 in 1975 O. Milliard, 'Thunder' claim 1-4 in 1980 by J. Carson, 'Arm' claim 1-464, expanded to 544, in 2011 by Ryan Gold Corp. The target of historic exploration was focused around a Cu-Mo-Au porphyry model and the extent of work was limited to hand trenching by R.G. Hilker in 1971 under the Rob claim. No data is available from workings completed prior to 2010. The 2011 field program on the Arm property, carried out by Ryan Gold Corp., consisted of geochemical sampling and geological mapping. The highest gold and silver grades retrieved from rock samples were 0.29g/t and 11.5g/t, respectively.

5.4 Beryl

The Beryl property was staked by Ryan Gold Corp in 2011 and has no prior documented exploration history within the claim boundaries prior to activity by Shawn Ryan.

5.5 BWICK

Exploration activity on the BWICK prospect and surrounding area commenced in 1969 and was active until 1978, before being acquired by Ryan Gold in 2011. Staked as Cad claim, Y35242, in June, 1969, by M. Nichiporick, who carried out geochemical sampling and optioned the claims to Crest Dev L in December, 1969. The option was transferred in 1970 to Yreka ML, which conducted grid soil sampling, EM 16, mag and IP surveys and drilled 730.3 (9 holes) before dropping the option. The property was optioned again in September, 1970, by Caltor Synd (Rayrock ML, Ashland O & GL, and Can Ind O & GL), which drilled an additional 363.0 m (3 holes) in early 1971. Nichiporick drilled one x-ray hole (8.5m) in 1974. In December, 1969, a rush developed and over 900 claims were staked along the east side of Sekulmun Lake. The companies' involved were Yreka ML - Gem claim, Y44238, and Cad claim, Y457358, Giant EL – Bow claim, Y45690; Noranda ML – Joyce, Y45546; Brameda Res L – Anne claim, Y45442; Panther ML – Sue 1-32 claim, Y45380; and Eagle Ind L – Sue 33-64 claim, Y45412. In addition, 90 claims – Hot cl, Y50008, and Liz claim, Y51044, were staked on the west side of the lake. Noranda staked the SEK claim, YA19288, 3.2 km to the east in Nov/77 and explored with mapping and soil sampling in 1978. The property was restaked as Blin cl (YB26676) in July, 1989, by Noranda ECL. The BWICK prospect was staked as the Brass prospect, Y58054, on December 31st, 1970, by Anaconda American Brass Ltd, who conducted geochemical surverys.

5.6 Garnet-Topaz

The Garnet-Topaz property was staked by Ryan Gold Corp in 2011. There is no prior documented exploration history within the claim boundaries prior to activity by Shawn Ryan.

5.7 Glad

The Glad property was staked by Ryan Gold Corp in 2011. There is no prior documented exploration history within the claim boundaries prior to activity by Shawn Ryan. Southeast of the prospect, historic placer claims where active between August 9th, 2009, and August 18th, 2012.

5.8 Kilo

The Kilo property was staked by Ryan Gold Corp in 2011. There is no prior documented exploration history within the claim boundaries prior to activity by Shawn Ryan.

5.9 Pluto-Venus

Exploration activity on the Pluto-Venus prospect commenced in 1971 and was active until 1972, before being acquired by Ryan Gold in 2011. Original staking was done by Can Occidental Pet L who staked the Tyr claim, Y638549, in October, 1971, and conducted soil sampling and mapping in 1972 and added more Tyr claim, Y67091, to the north in August, 1972. Between 2002 and 2004, Gems Unlimited staked three separate claim blocks within the current Pluto-Venus prospect boundaries; the Meg, YC19586, Mega, YC19586, and Gem, YC19608, claim blocks.

5.10 Sapphire

Exploration activity on the Sapphire prospect commenced in 1986 and was active until 1987, before being acquired by Ryan Gold in 2011. Staked as the Kin claim, YA95649, in August, 1986, by Silverquest Resources Limited, who explored with prospecting and mapping in 1987. The southernmost of four separate blocks of Ruby claim, YA95693, was staked by United Keno Hill ML, in August, 1986. United Keno Hill performed mapping and soil sampling in 1989. The prospect was restaked by J.P. Ross as Joy claim, YB27811, in August, 1990.

5.11 Serp

The Serp property was staked by Ryan Gold Corp in 2011. There is no prior documented exploration activity within or immediately adjacent to the prospect.

6.0 Geology

6.1 Regional Geology

The Kluane region is defined by an accretionary arrangement of terranes, termed the Coast Belt, west of the Tintina fault. The five dominant lithologic units which define the Kluane region, from youngest to oldest, are the Rhyolite Creek volcanoplutonic complex, the Ruby Range batholith, Kluane Schist, Gneiss and Yukon-Tanana terrane. The units are described by Israel et al. (2010) below:

1. Rhyolite Creek volcanoplutonic complex (Paleocene, 57 Ma)
    a. Light grey, brown and green, intermediate to felsic volcanic rocks; flow banding is common; local volcanic breccia; rare pillows and mafic volcanic rocks.
    b. Light grey to purple, quartz, feldspar porphyry; quartz is often smoky grey in colour; occurs as thin dykes to large intrusive bodies; intrusive equivalents to intermediate to felsic volcanic rocks.
2. Ruby Range batholith (Paleocene)
    a. Fine to coarse-grained, salt and pepper, hornblende +/- biotite, quartz diorite, rare garnets; medium-grained, light grey to pinkish biotite +/- hornblende granodiorite; fine to medium-grained, beige to grey tonalite with distinctive smoky grey quartz; pinkish/grey, biotite granite.
    b. Strongly to moderately deformed equivalents of undeformed Ruby Range batholith; often has 'gneissic' texture near the base of the batholith.
3. Kluane Schist (mid-Cretaceous)
    a. Dark grey to dark green, strongly deformed and altered ultramafic lenses; light grey, fine-grained talc-schist.
    b. Light to dark grey, fine-grained, quartz, muscovite schist; variably carbonaceous (more carbonaceous in the northwest of map area); rare light grey carbonate lenses;
    c. Dark grey to black; fine-grained, quartz, biotite schist; occasional garnets and plagioclase porphyroblasts; layer parallel, boudinaged quartz veins ubiquitous.
4. Gneiss (late Cretaceous and older)
    a. Beige, orange to grey black, medium- to coarse-grained orthogneiss and paragneiss; mafic layers composed primarily of biotite +/- hornblende, leucocratic layers consist of quartz, potassium feldspar and plagioclase; abundant garnet; could be part of Yukon-Tanana terrane or the Kluane Schist.
5. Yukon-Tanana terrane (Proterozoic to Mississippian)
    a. Beige- to brown-weathering quartz, muscovite +/- garnet, psammitic schist; dark grey to black carbonaceous biotite +/- garnet schist and quartzite; dark green to black garnet amphibolite; grey to cream marble; rare metaplutonic rocks.

The Coast Belt area is loosely defined by a 40km-thick northeast-dipping structural stack. The original structural contrast between the younger Kluane Schist and older Yukon-Tanana terrane pre-dates the Ruby Range batholith, which is made evident by two significant metamorphic events affecting the Kluane Schist at 82 and 70 Ma. The Ruby Range batholith intruded between the Kluane Schist and Yukon-Tanana terrane contact during its emplacement in the mid-Cretaceous. Detrital zircon analyzed from the Kluane Schist indicates the onset of deposition of this metasedimentary sequence to have occurred after 94 Ma. The origin of the Kluane Schist is believed to be an uplifted Yukon-Tanana terrane and Jurassic-Cretaceous plutons of the Aishihik batholith and

Coast plutonic complex (Israel et al., 2010).

Cooling and syn-tectonic emplacement of the Aishihik batholith within the Yukon Tanana terrane occurred during the Jurassic deformation. The ensuing deformation occurred during the mid-Cretaceous which was included the emplacement of the Dawson Range batholith and Nisling Range granodiorite. Late Cretaceous to Paleocene deformation was characterized by continued deformation in the Kluane Schist and a syn-tectonic phase of the Ruby Range batholith. Paleocene to Eocene deformations mark the N-NW and E-W trending strike-slip faults observed which are likely related to movement along Denali fault (Israel et al., 2010).

The Israel et al. (2010) bedrock map of the Ruby Range is displayed below in Figure 3.

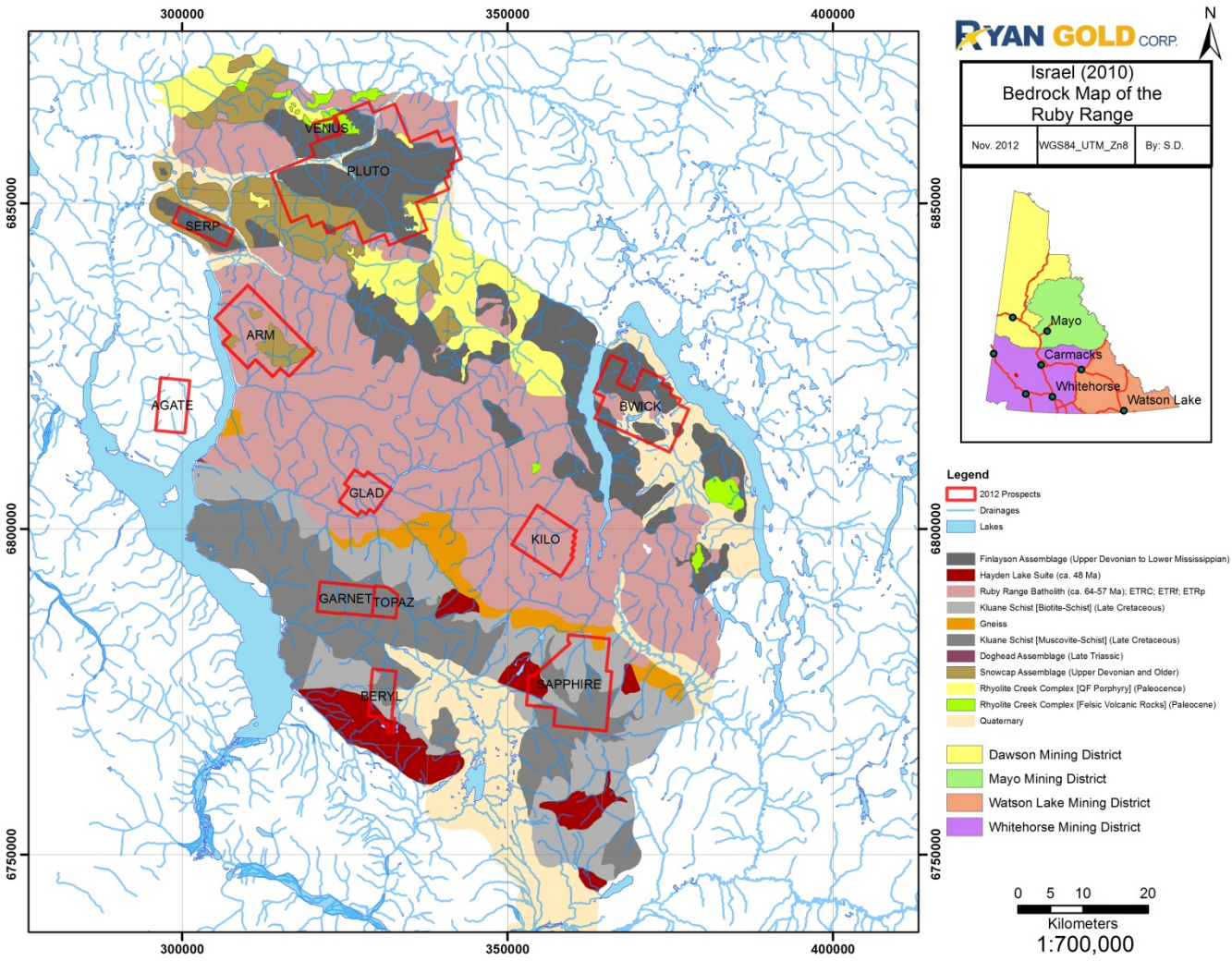

Figure 3: Israel et al. (2010) Bedrock Geology map of the Ruby Range, highlighting prospects which fall within studied area.

Due to the vast area covered by Ryan Gold Corp's Kluane properties, the April and Agate prospects exist as outliers from Israel et al.'s (2010) study. Gordey & Makepeace (2001) of the Yukon Geological Survey completed a compilation map which includes all the prospects and assign different names to units to what Israel et al. (2010) describe. The units described by Gordey & Makepeace (2001) roughly correlated to Israel et al.'s (2010) descriptions, within the respective property geology section of this report. Gordey & Makepeace's (2001) compilation map is displayed below Figure 4.

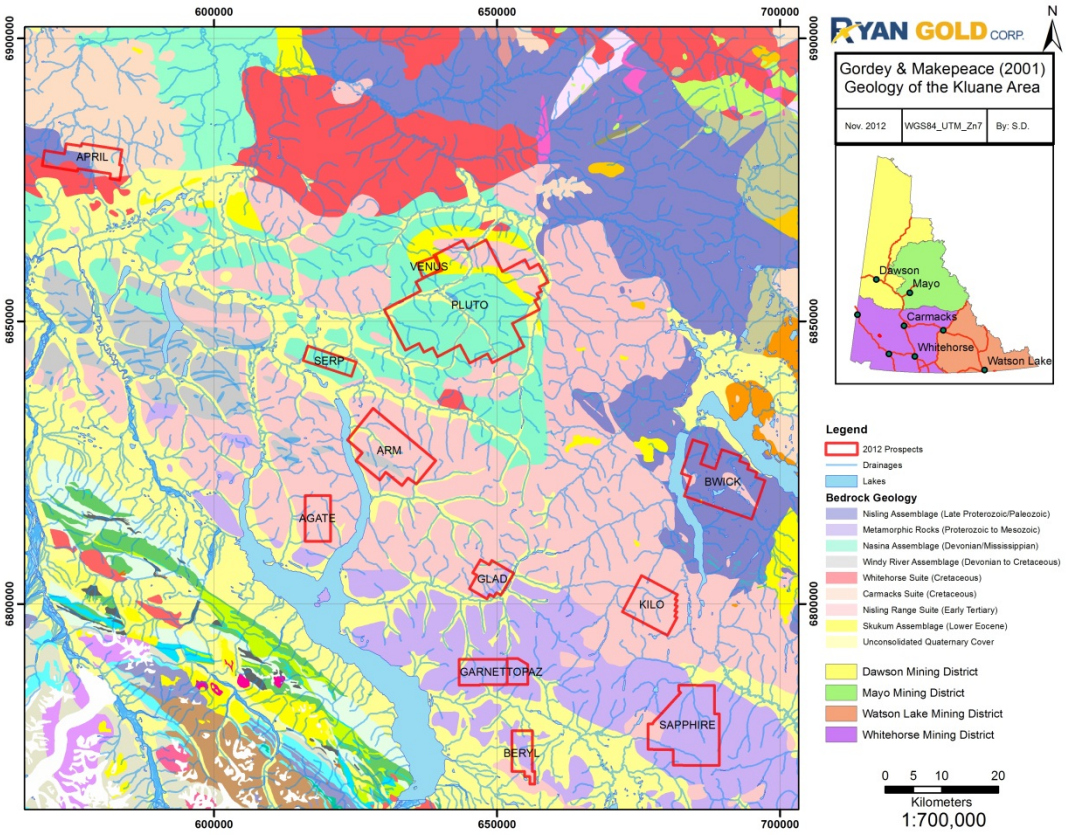

Figure 4: Regional geology map highlighting the Arm prospects location in the Kluane range **(Gordey & Makepeace, 2001)**.

From the extensive study done by Gordey & Makepeace (2001), the units falling within Ryan Gold's Kluane prospects, include: the Nisling, Nasina, Windy River and Skukum assemblages, undivided Metamorphics, and the Whitehorse, Carmacks, and Nisling Range suites. The units described by Gordey & Makepeace (2001), from oldest to youngest are:

1. Nisling Assemblage: (Late Proterozoic and Paleozoic) is a compilation of dark grey to brown, biotite-muscovite-quartz-feldspar schist, quartzite and micaceous quartzite, garnetiferous; felsic chlorite-biotite orthogneiss; rare amphibolite; potentially minor two-mica gneiss and hornblende diorite gneiss which may include the Nasina Assemblage.
2. Nasina Assemblage: (Devonian to Mississippian) is described as a black-weathered, massive, dark grey to black strongly graphitic quartzite with lesser grey micaceous quartzite and quartz mica schist; commonly shows alternating light and dark grey colour lamination, informally termed the 'Nasina' quartzite.
3. Windy River Assemblage: (Devonian to Cretaceous) a sheared and foliated greenstone with related volcanic rocks and minor cherty tuffs.
4. Undivided Metamorphics: (Proterozoic to Mesozoic) a dark purplish brown staurolite cordierite biotite hornfels with relict schistose texture; quartz-sericite-chlorite schist; minor quartzite (metamorphosed Jura-Cretaceous Dezadeash Group and undivided Nisling assemblage).
5. Whitehorse Suite: (mid-Cretaceous) a biotite-hornblende granodiorite, hornblende quartz diorite and hornblende diorite; leucocratic, biotite hornblende granodiorite locally with sparse grey and pink potassium feldspar phenocrysts.
6. Carmacks Suite: (upper Cretaceous) an acid vitric crystal tuff, lapilli tuff and welded tuff including feeder

plugs and necks; felsic volcanic flow rocks and quartz feldspar porphyries; green and purple massive tuff-breccia with feldspar phyric fragments.

7. Nisling Range Suite: (early Tertiary) biotite-hornblende granodiorite (locally K-feldspar megacrysts), quartz monzonite, quartz diorite; minor granodiorite-gneiss; hornblende and biotite hornblende diorite; biotite quartz feldspar porphyry and porphyritic biotite quartz.
8. Skukum Assemblage: (lower Eocence) a heterogeneous intermediate to felsic, hornblende-feldspar porphyritic tuff, flow breccia; volcaniclastic mudstone, sandstone and conglomerate; aphanitic to feldspar porphyritic dacite flows and dykes; flow-banded rhyolite and felsic dykes and sills.

6.2 Property Geology

6.2.1 Agate

The Agate prospect lies exclusively within Jurassic to Eocene intrusions and the Yukon-Tanana terrane (Escayola et al., 2012). The Jurassic to Eocene intrusions correlate in location with Gordey & Makepeace's (1999) Nisling Range suite. Unconsolidated Quaternary sediments and vegetation overlay a majority of the bedrock.

6.2.2 April

The April prospect is defined by five different units; the Nisling, Nasina, Windy, and Carmacks assemblages, and the Whitehorse Suite (Gordey & Makepeace, 2001). Unconsolidated Quaternary sediments and vegetation overlay a majority of the bedrock. Several inferred NE-SW trending faults cut through the property. The faults are undefined in sense of movement and are late stage to the major NW-SE trending faults, such as the dextral slipping, Denali fault (Escayola et al., 2012).

6.2.3 Arm

The Arm prospect is divided and described by Gordey & Makepeace (1999) into two different assemblages: the Windy-McKinley and Nisling Range Suite. The Windy-McKinley assemblage correlates loosely with the Snowcap assemblage (Israel et al., 2010). The post-amalgamation Nisling Range Suite can be correlated with the intrusive and extrusive rocks of the Ruby Range batholith (Israel et al., 2010). Aside from inferred contacts which are discernible in Figure 3, Israel et al. (2010) highlights other structural elements which include: a single fault, approximately 2 kilometer, which was mapped on the western edge of the largest Snowcap assemblage block with very limited outcrop measurements. Structure measurements loosely reveal a moderately dipping, SE-striking foliation. Unconsolidated Quaternary sediments and vegetation overlay a majority of the bedrock.

6.2.4 Beryl

The Beryl prospect is defined by three units; the Hayden Lake intrusion and the biotite-schist and muscovite-schist members of the Kluane Schist (Israel et al., 2010). Gordey & Makepeace (1999) define the area wherein the Beryl prospect resides as a contact between the Nisling Range Suite and Undivided Metamorphics. Aside from inferred contacts which are discernible in Figure 3, Israel et al. (2010) highlights other structural elements which include: the presence of multiple faults, upwards of 40 kilometers, intersecting through the Beryl prospect. Two of the three interpreted faults from the Israel et al. (2010) study run nearly subparallel to each other, roughly 5 kilometers apart north from south, where the third is truncated by the northern parallel fault at the contact between the biotite-schist and muscovite-schist units of the Kluane Schist. Structures measured proximal to or within the Beryl prospect include: foliations, intersection laminations, stretching lineations, s-intersections, fold axis; dominant phase, m-fold, s-fold, and dykes. The dominant fold axis is trending east and shallowly plunging. The dominant foliation orientation is striking NW and dipping at angle of approximately 45°. Unconsolidated Quaternary sediments and vegetation overlay a majority of the bedrock.

6.2.5 BWICK

The BWICK prospect is defined by three different units: the Nisling assemblage, the Nisling Range Suite, and the Skukum assemblage (Gordey & Makepeace, 2001). The Nisling and Skukum assemblages are strongly correlated with the Finlayson assemblage and Rhyolite Creek complex within the BWICK property boundaries. Aside from inferred contacts which are discernible in Figure 3, Israel et al. (2010) highlights other structural elements which include: the presence of multiple faults, upwards of 25 kilometers, intersecting through the BWICK prospect. The four interpreted faults from Israel et al. (2010) study run subparallel to each other, roughly 2-5 kilometers apart east from west, in a nearly N-S orientation. Structures measured proximal to or within the BWICK prospect's location include: foliations, intersection laminations, stretching lineations, fold axis; dominant phase, s-fold, and dykes. The lineation structures dominantly trend north and are shallow plunging. The dominant foliation orientation is striking west and dipping at angle of approximately 30°. Unconsolidated Quaternary sediments and vegetation overlay a majority of the bedrock.

6.2.6 Garnet-Topaz

The Garnet-Topaz prospect is dominated by a single unit mapped by Israel et al. (2010): Kluane Schist, the muscovite-rich schist member. The Kluane Schist was previously termed by Gordey & Makepeace (1999) as the Undivided Metamorphics. Aside from inferred contacts which are discernible in Figure 3, Israel et al. (2010) highlights other structural elements which include: the presence of a single fault, trending roughly N-S and stretching approximately 25 kilometers, intersecting through the western edge of the Garnet-Topaz prospect. Structures measured proximal to or within the Garnet-Topaz prospect include: foliations, stretching lineations, fold axis; dominant phase, and s-fold. The lineation structures dominantly trend north to northwest and are shallowly to moderately plunging. The dominant foliation orientation is striking west and dipping at angle of approximately 35°. Unconsolidated Quaternary sediments and vegetation overlay a majority of the bedrock.

6.2.7 Glad

The Glad prospect was previously described by Gordey & Makepeace (1999) as being defined by two units; the Undivided Metamorphics and Nisling Range Suite. Recent mapping by Israel et al. (2010) describes the Glad prospect as being entirely encompassed by the Ruby Range batholith. The Ruby Range batholith at the Glad prospect is correlated to the Nisling Range Suite which is described as a biotite-hornblende granodiorite (locally K-feldspar megacrysts), quartz monzonite, quartz diorite; minor granodiorite-gneiss; hornblende and biotite hornblende diorite; biotite quartz feldspar porphyry and porphyritic biotite quartz. Unconsolidated Quaternary sediments and vegetation overlay a majority of the bedrock.

6.2.8 Kilo

The Kilo prospect lies exclusively within the Ruby Range batholith, which was previously termed by Gordey & Makepeace (1999) as the Nisling Range Suite. Aside from inferred contacts which are discernible in Figure 3, Israel et al. (2010) highlights other structural elements which include: the presence of a single fault, trending roughly NW-SE and stretching approximately 25 kilometers, on the southern edge of the Kilo prospect's claim boundaries. A single foliation orientation measured within the prospect's boundaries strikes near-north and dips at angle of 14°. Unconsolidated Quaternary sediments and vegetation overlay a majority of the bedrock.

6.2.9 Pluto-Venus

The Pluto-Venus prospect was previously defined by four distinct units: the Nasina and Windy assemblages of the Yukon-Tanana terrane, the Nisling Range Suite and Skukum assemblage (Gordey & Makepeace, 2001). Recent mapping by Israel et al. (2010) defines the prospect by five bedrock units; the Snowcap Assemblage & Finlayson Group of the Yukon-Tanana terrane, the Ruby Range intrusive and Ruby Range porphyry of the Ruby Range batholith, and the Rhyolite Creek complex. The previously described Skukum assemblage and Nisling Range Suite strongly correlates to the mapped Rhyolite Creek complex and Ruby Range batholith, respectively, where the Windy-McKinley and Nasina assemblages loosely correlate to the mapped Snowcap assemblage and Finlayson Group. Aside from inferred contacts which are discernible in Figure 3, Israel et al. (2010) highlights other structural elements which include: foliations, and fold axis; dominant phase and s-fold. The lineation structures dominantly trend north to northwest and are shallowly to moderately plunging. The dominant foliation orientation is striking northwest and dipping at angle of approximately 25°. Unconsolidated Quaternary sediments and vegetation overlay a majority of the bedrock.

6.2.10 Sapphire

The Sapphire prospect was previously defined by two units: undivided metamorphics rocks and Nisling Range Suite (Gordey & Makepeace, 1999). Recent mapping by Israel et al. (2010) defines the prospect by three units; the

Hayden Lake Suite, Kluane Schist and Gneiss. The Kluane Schist correlates with the undivided metamorphics and the Nisling Range Suite relates to the Hayden Lake Suite. Aside from inferred contacts which are discernible in Figure 3, Israel et al. (2010) highlights other structural elements which include: the presence of a multiple faults, running upwards of 45 kilometers, cutting through the Sapphire prospect. Two of the three interpreted faults are undefined in movement while the third is an interpreted as a thrust fault. The nearly 45 kilometer, undefined fault is truncated by a, roughly 35 kilometer, NW-SE trending undefined fault on the southern limits of the prospect's boundaries. The movement of the thrust fault is over-thrusting in a northward direction along the contact between the Kluane Schist and Gneiss. Structures measured proximal to or within the Sapphire prospect include: foliations, stretching lineations, fold axis; dominant phase and s-fold, crenulation lineations and dykes. The lineation structures dominantly trend northeast and are shallowly plunging. The dominant foliation orientation is striking northwest and dipping at angle of approximately 20°. Unconsolidated Quaternary sediments and vegetation overlay a majority of the bedrock. Unconsolidated Quaternary sediments and vegetation overlay a majority of the bedrock.

6.2.11 Serp

The Serp prospect lies exclusively within the Yukon-Tanana terrane. Gordey & Makepeace (1999) defined the area of the Serp prospect as being entirely Nasina assemblage, while Israel et al. (2010) divides the prospect into two members of the Yukon-Tanana terrane; the Snowcap and Finlayson assemblages. The Finlayson assemblage comprises the majority of the prospect. No structural mapping was done in the area which defines the Serp prospect by Israel et al.'s (2010) study. Unconsolidated Quaternary sediments and vegetation overlay a majority of the bedrock.

7.0 Exploration Program 2012

The intent of the 2012 Ryan Gold Corp. exploration program for the various Kluane prospects was to advance the understanding of the properties, supplemented by extensive geochemical sampling and detailed geologic mapping, generally at a scale of 1:20,000. The Arm and Pluto-Venus prospects were also complemented by airborne geophysics programs.

Due to the nature of the reconnaissance mapping and sampling programs via helicopter, there was little to no disturbance of the areas. Remote lodging at Burwash Landing and Haines Junction allowed operations to be carried out with zero site work construction. All work completed on the various Kluane properties was in accordance with the issued Class 1 permit.

7.1 Soils

The geochemical soil sampling was contracted to and completed by Ground Truth Exploration Inc. The soil grids were chosen based off targeted zones from the previous season results and the historic mineral showing. A total of 23, 493 soils were taken. Dates worked and total soils taken, per property, are displayed in Table 3.

Table 3: Dates and soil totals for work completed during the 2012 field season program by property.

Property Name	Field Dates (2012)	Total Soils
Agate	N/A	0
April	N/A	0
Arm	July 26th – September 24th	2,632
Beryl	N/A	0
BWICK	September 9th – September 19th	919
Garnet-Topaz	August 7th – August 15th	840
Glad	August 1st – August 6th	975
Kilo	August 16th – September 19th	1,390
Pluto-Venus	June 24th – August 4th	12,071
Sapphire	August 10th – August 20th	4,201
Serp	July 30th – August 4th	465

7.2 Geological Mapping

The reconnaissance bedrock mapping of the Kluane properties during the 2012 exploration program resulted in the collection of 207 grab samples. A total 1,439 geological observations were taken which aided in the geological interpretation of the properties. Grab sample coordinates for the Kluane properties are listed in Appendix D and illustrated by location maps in Appendix F. Dates worked and total field observations and grab samples taken for the 2012 field program, per property, is displayed in Table 4.

Table 4: Dates and sample/observation totals for geological work completed during the 2012 field season program, by property.

Property Name	Field Dates (2012)	Total Grab Samples	Total Observations
Agate	August 24th	1	5
April	August 3rd & 4th	15	50
Arm	July 12th – July 17th	37	161
Beryl	August 23rd	3	21
BWICK	August 20th – August 23rd	13	70
Garnet-Topaz	July 31st, August 1st & 7th	18	99
Glad	August 2nd	8	73
Kilo	August 17th – August 19th	14	55
Pluto-Venus	July 18th – July 30th	77	722
Sapphire	August 9th – 16th	25	126
Serp	August 5th	8	58

7.3 Airborne Geophysics

The airborne geophysical survey completed on the Arm property was contracted to and completed by Precision GeoSurveys Inc. Statistics for the geophysical surveys are summarized in Table 5.

Table 5: 2012 Survey acquisition specifications for the Arm prospect.

Survey Block	Line Spacing (m)	Planned Survey (line Km)	Planned Tie Line (km)	Total Planned Line (km)	Total Actual Flown (km)	Survey Line Orientation	Nominal Survey Height (1m)
Arm	100	1100	110	1210	1218	039° / 219°	35
Total	-	-	-	1210	1218	-	-

The report written by Precision Geosurveys Inc. on the Arm property is attached in Appendix 7.

8.0 Geochemical Analytical Procedure

8.1 Grab Sampling

Sampling, chosen based on geological relevance, followed a methodical set of procedures from initial sample collection to final database recording. Samples were typically chipped away from outcrop showings, using a standard Estwing rock hammer, into polyurethane bags and recorded digitally using a Pidion/IPAQ handheld PDA device. Before sealing the bag with a cable tie, an ALS Chemex supplied sample tag was placed inside the bag and then another stapled to the open, outside edge, finally followed by marking the number on the bag using a permanent felt. The closed sample, along with a marked show sample, was stored amongst the others throughout the day by the sampler in a field pack. After returning each day, sample numbers and descriptions were uploaded to a database and the samples were securely stored until a batch shipment was prepared. The on-site project geologist was responsible for creating the chain of custody and shipment forms. Samples were placed in a sample string with a systematic pattern of standards and blanks to ensure QA/QC, grouped in rice bags and secured with security tags. The batch shipments would be transported via expeditor or Ryan Gold personnel to ALS Chemex in Whitehorse, where the samples were prepped and shipped to their Vancouver lab for assaying and QA/QC checks. Throughout the shipment process, a chain of custody paperwork trail was maintained to ensure sample security.

Once in at the ALS Lab in Whitehorse the samples are received, weighed and logged. Samples are then crushed until 80% or better passes through a 2 mm mesh screen. This resulting material is put through a riffle splitter, where a 1000 g sample is isolated and the rest is collected as reject. The sample is pulverized further until 85% or better passes through a 75 micron mesh screen. After this step the pulp material is shipped to the North Vancouver lab for analysis. The remaining reject material is stored in Whitehorse.

The material that is shipped to the North Vancouver lab is split using a riffle splitter where a 50 g sample is isolated. The reject material from this process is stored at the lab. This 50 g sample is now subjected to ICP22 and ME-MS41 assaying methods. The ICP22 is a fire assay and ICP-AES method to assay for gold, and can detect values between 0.01 ppm and 10 ppm. ME-MS41 is a 51 element analysis by aqua regia digestion and a combination of ICP-MS and ICP-AES assaying. Assays for Au, Ag, Cu, Pb, As, Zn and Sb that are above detection are then finished using a gravity method to obtain true value. Final results using the methods above are reported to Ryan Gold electronically, consisting of an excel spreadsheet and a PDF certificate of work.

8.2 Soil Sampling

All sampling traverses are pre-planned, with pre -specified sampling intervals, typically 50m. Field technicians navigate to sample site using handheld GPS units. The soil sampler arrives at each sample site, identifies the most appropriate location to collect the sample and lays out a sheet of plastic (12”x20” ore bag). The soil sample is taken using an Eijklcamp brand hand auger at a depth of between 20cm and 110cm. Samplers strive to consistently collect C-Horizon sample material. Where necessary (rocky or frozen ground) a prospector's pick ('mattock') is used to obtain the sample. The soil is laid out on the sheet of plastic in the order it was recovered from the sample hole. Standardized photos are taken of the sample site- across slope, 5m from sample hole with auger inserted. With the necessary amount of soil (400-500 grams) has been collected, the deepest soil is taken and placed in a bag labeled with the 3-letter project and tagged with a unique barcode ID tag containing a unique 7 digit sample identification number. An aluminum metal tag inscribed with the sample identification number is attached to a rock or branch in a visible area at the sample site along with a length of pink flagging tape.

A field duplicate sample is taken once for every 25 samples. Both samples are given unique Sample identification number. The data for both samples is recorded and a note is made indicating the duplicate and its corresponding sample identification number.

The GPS location of the sample site is recorded with a Garmin GPSMap 60cx or 76cx GPS device in UTM NAD83 format, and the waypoint is labeled with the project name and the sample identification number.

A weather-proof handheld device equipped with a barcode scanner is used in the field to record the descriptive attributes of the sample collected. This includes: sample identification number (scanned into device at sample site), soil colour, soil horizon, slope, sample depth, ground and tree vegetation and sample quality and any other relevant information. As well, the GPS coordinates are entered into the handheld device as a secondary backup in case of GPS failure.

Each night in the field, the GPS and Palm PDA devices are downloaded to a laptop computer. The data is verified and mapped on a sampler-by-sampler basis in proprietary database auditing and mapping software. At the end of each day, the crew boss inspects all samples for size and consistency as a quality check. Each sampler then repackages all samples for shipping- barcode scanning them as they are placed into a rice bag which is sealed with a barcoded security zip tie. Samples are shipped from the field to the lab on a daily basis, tracked by the unique ID on each security seal.

A backup of the sample data is made, copied onto a USB memory stick and kept in a separate location from the laptop computer until job completion. Where possible, a backup is also sent via e-mail.

Samples were processed by Acme Labs in Vancouver with Aqua Regia digestion and analyzed with ICP-MS for 36 elements (Acme Labs 1DX-15 gram). Samples are dried at 60°C, sieved at -80 mesh.

9.0 Exploration Results 2012

9.1 Agate

The Agate prospect was worked by members of the Ryan Gold team on August 24th, 2012 and returned a total of 5 geological observations and 1 geochemical sample. The terrain proved to be limited in outcrop, and when observable, the granodiorite which dominates the property was limited in mineralization, structure and alteration. No significant results were found during the 2012 field season. Appendix 3 displays the complete work certificate list for all sample assays received from the Agate prospect during the 2012 field program.

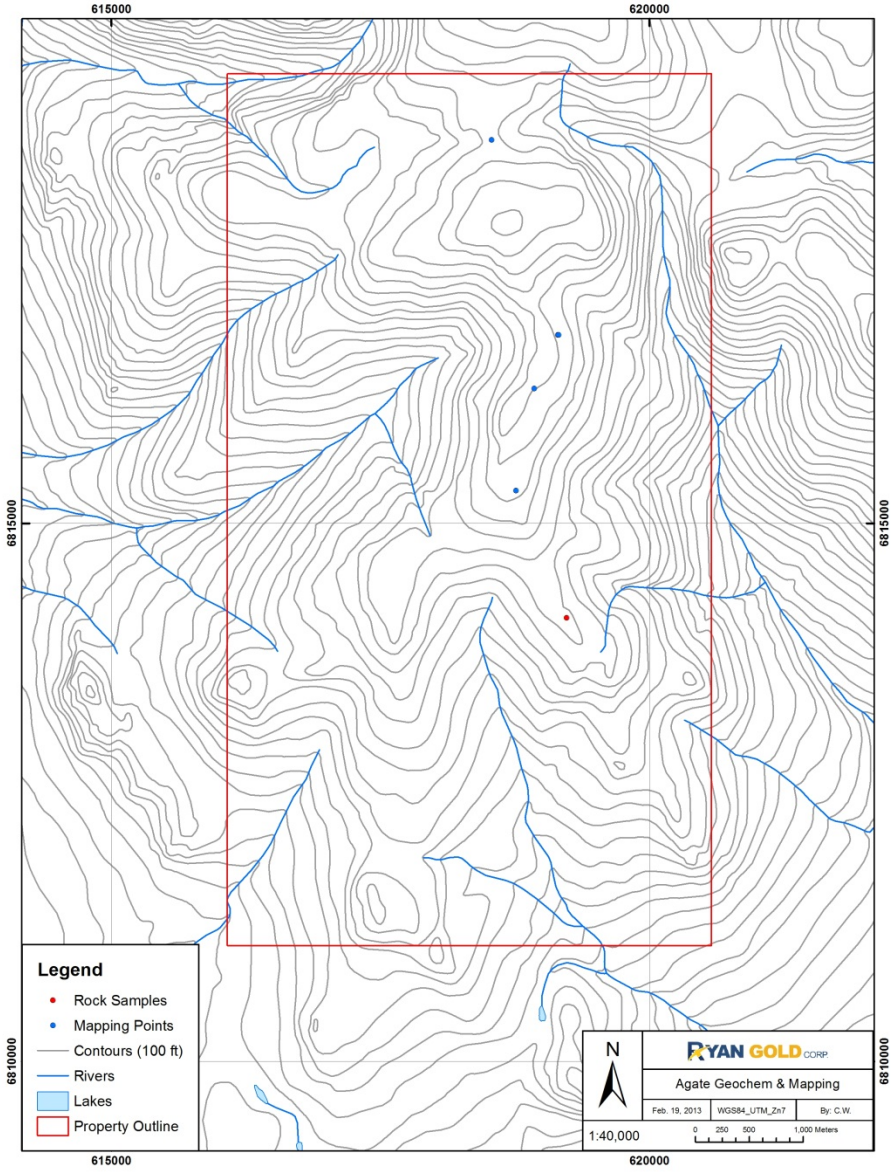

Figure 5: Agate Grab Sample & Observation Locations

9.2 April

The April prospect was worked by members of the Ryan Gold team between the dates of August 3rd and August 5th, 2012, and returned 50 geological observations and 15 geochemical samples. Outcrop on the property proved to be limited. The samples retrieved were limited in mineralization and no significant results were found during the 2012 field season.

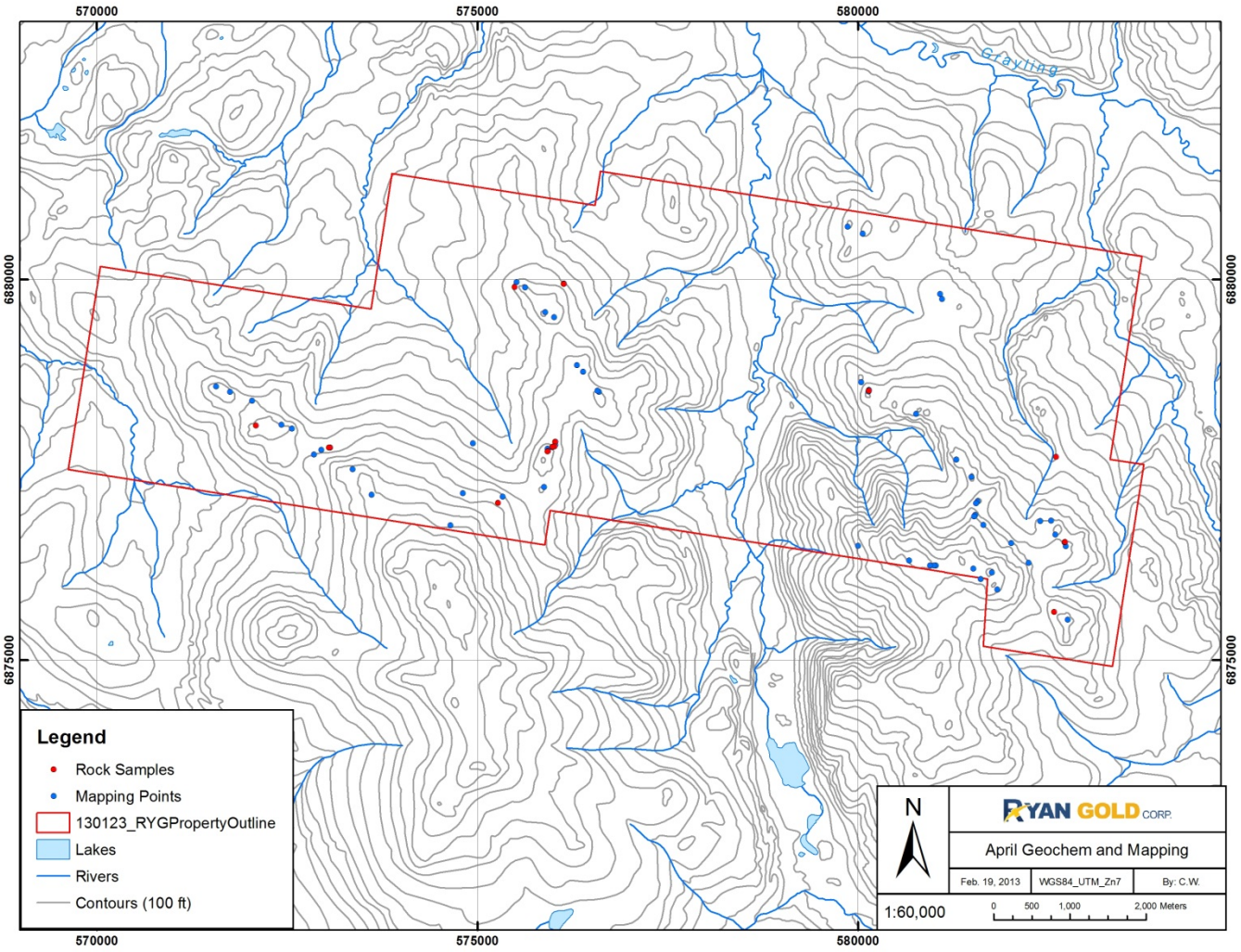

Figure 6: April Grab Sample & Observation Locations

Prospecting and reconnaissance mapping completed on April resulted in the construction of a 1:20,000 scale map, limited to traverses and outcrop exposures. The produced map which illustrates the general location of samples and observations retrieved during the 2012 field season is displayed in Figure 7.

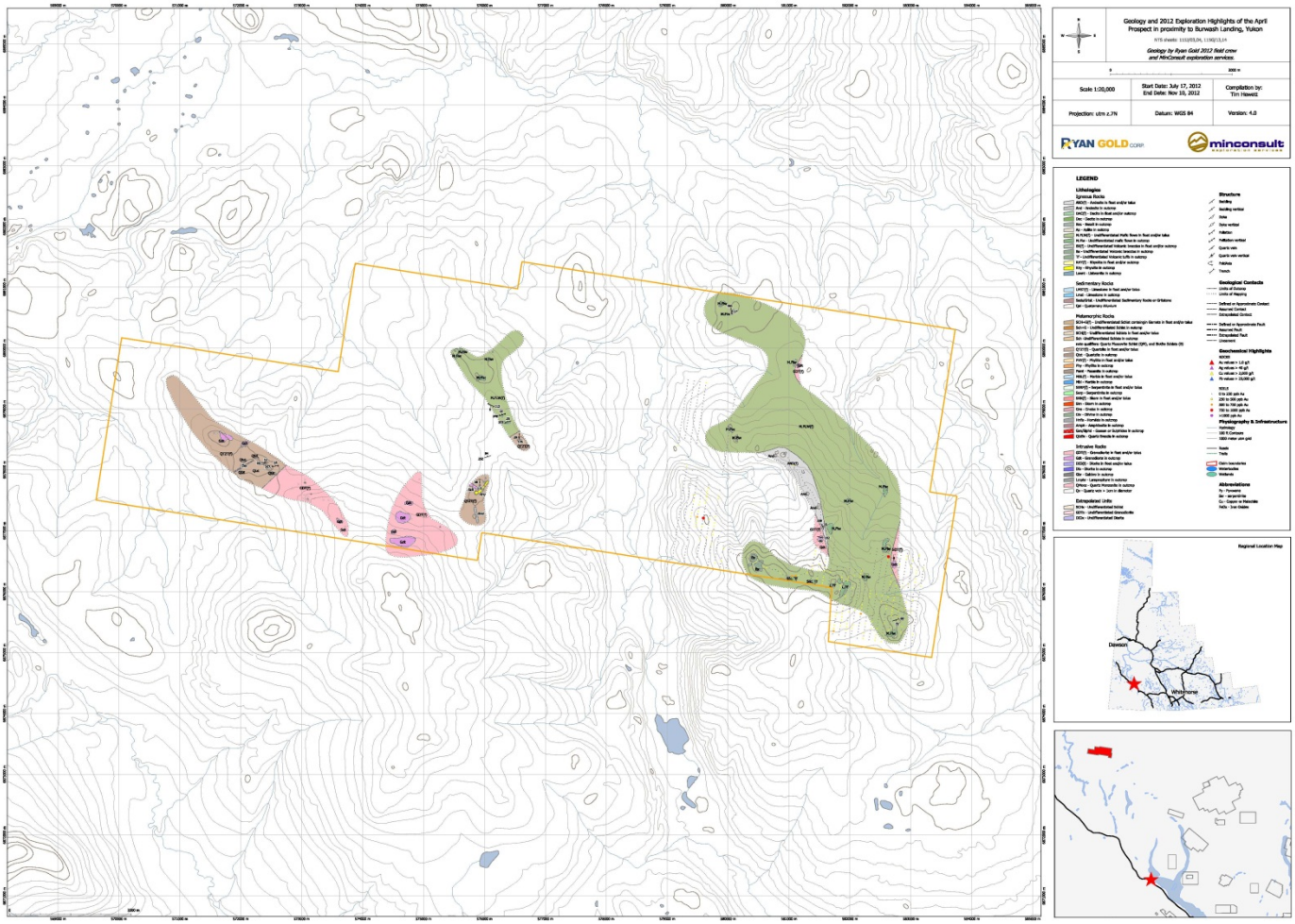

Figure 7: Geologic and exploration summary map of observations and notable assays of the April prospect from the 2012 field season. Note: Master legend for all Kluane prospects (Arm & Pluto-Venus excluded).

Figure 7 highlights extrusive sills and dykes east of the Carmacks assemblage (Gordey & Makepeace, 2001) and the presence of smaller intrusive units within the assemblage. The claim is nearly completely covered by permafrost, White River ash and vegetation. Outcrop was limited to: intermediate to mafic flows and flow breccias, mostly feldspar-phyric andesite, with minor fragmental units (lithic crystal tuffs?). The rocks are pervasively propylitically altered (chlorite-hematite-calcite). Frost heave exposed minor, medium grained granodiorite with fairly diffuse grains.

Appendix 3 displays the complete work certificates for all work performed on the April prospect during the 2012 field program.

9.3 Arm

The Arm prospect was worked by members of the Ryan Gold team between the dates of July 12th and July 17th, and September 3rd, 2012. The total geological observations and geochemical samples collected were, 161 and 37 respectively. The terrain proved to be suitable mapping outcrop. The Arm prospect displayed some of the most notable grades found during the 2012 exploration season.

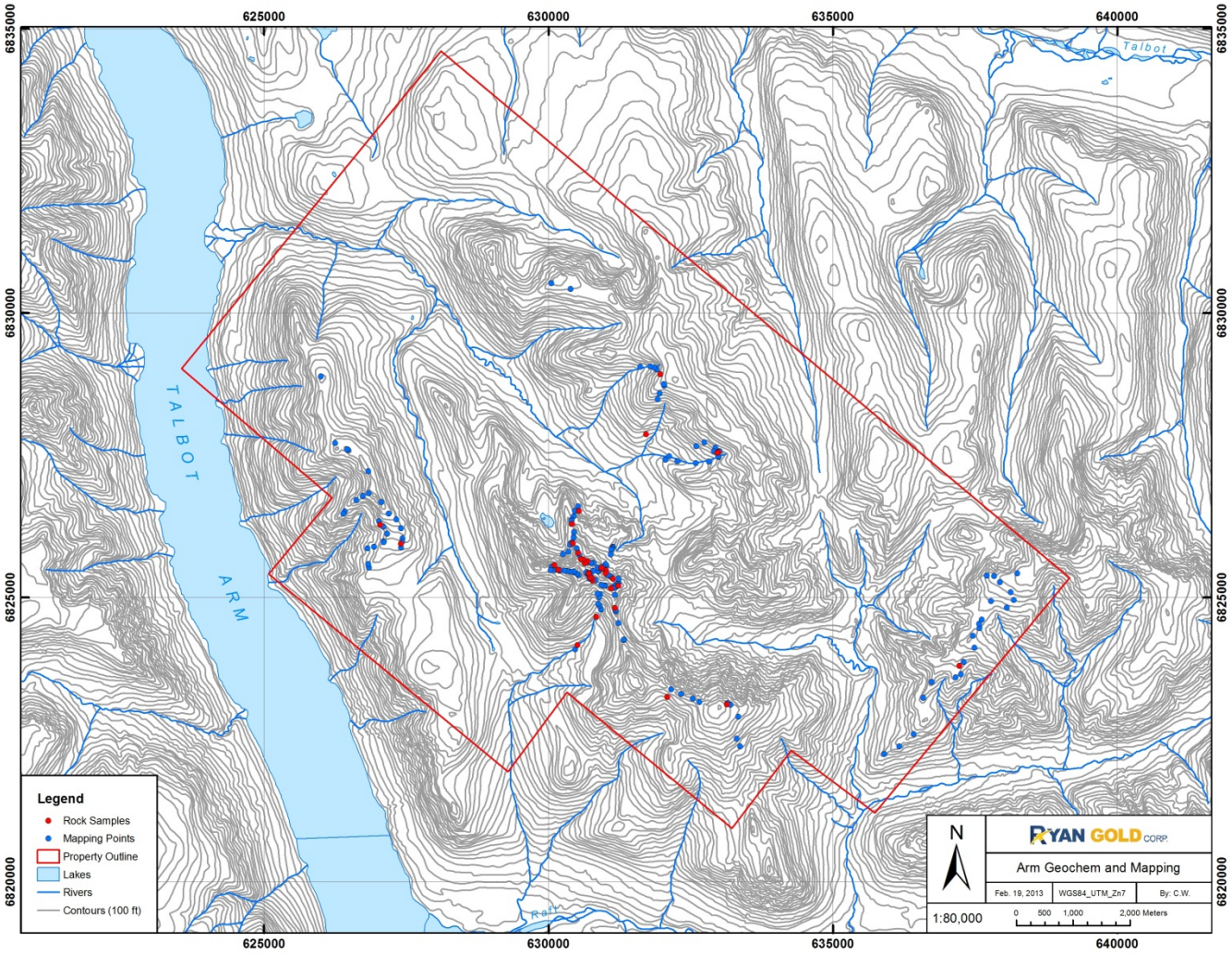

Figure 8: Arm Grab Sample & Observation Locations

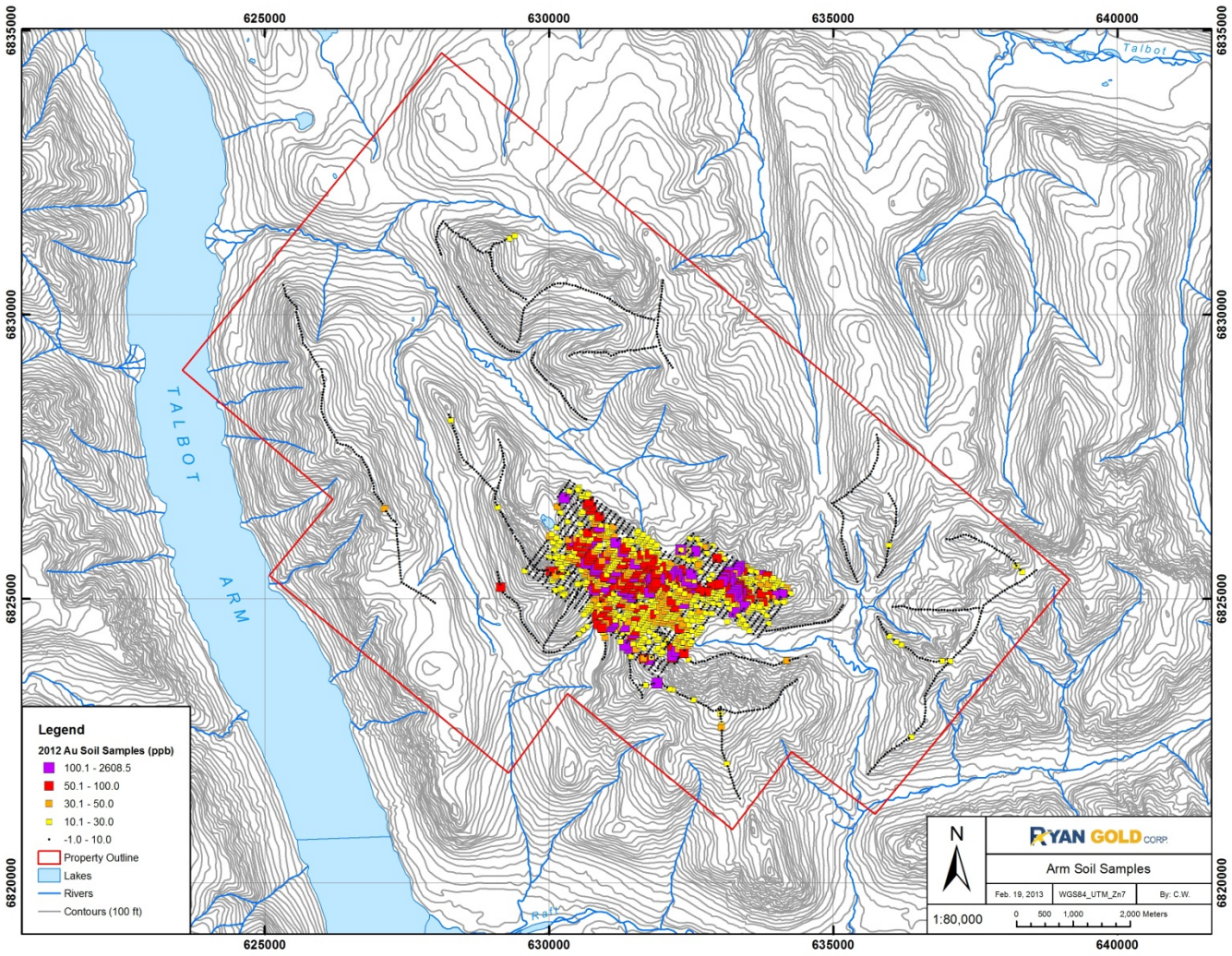

Figure 9: Arm 2012 Soil Sampling

Prospecting and reconnaissance mapping completed between the dates resulted in the construction of a 1:20,000 scale map, limited by completed traverses and outcrop exposures. Prior the 2012 field season, a targeted zone near the center of the property was selected to be mapped at a finer scale of 1:5,000 due to anomalous grades from historic workings. The produced map which illustrates the general location of samples and observations retrieved during the 2012 field season is displayed below in Figure 10.

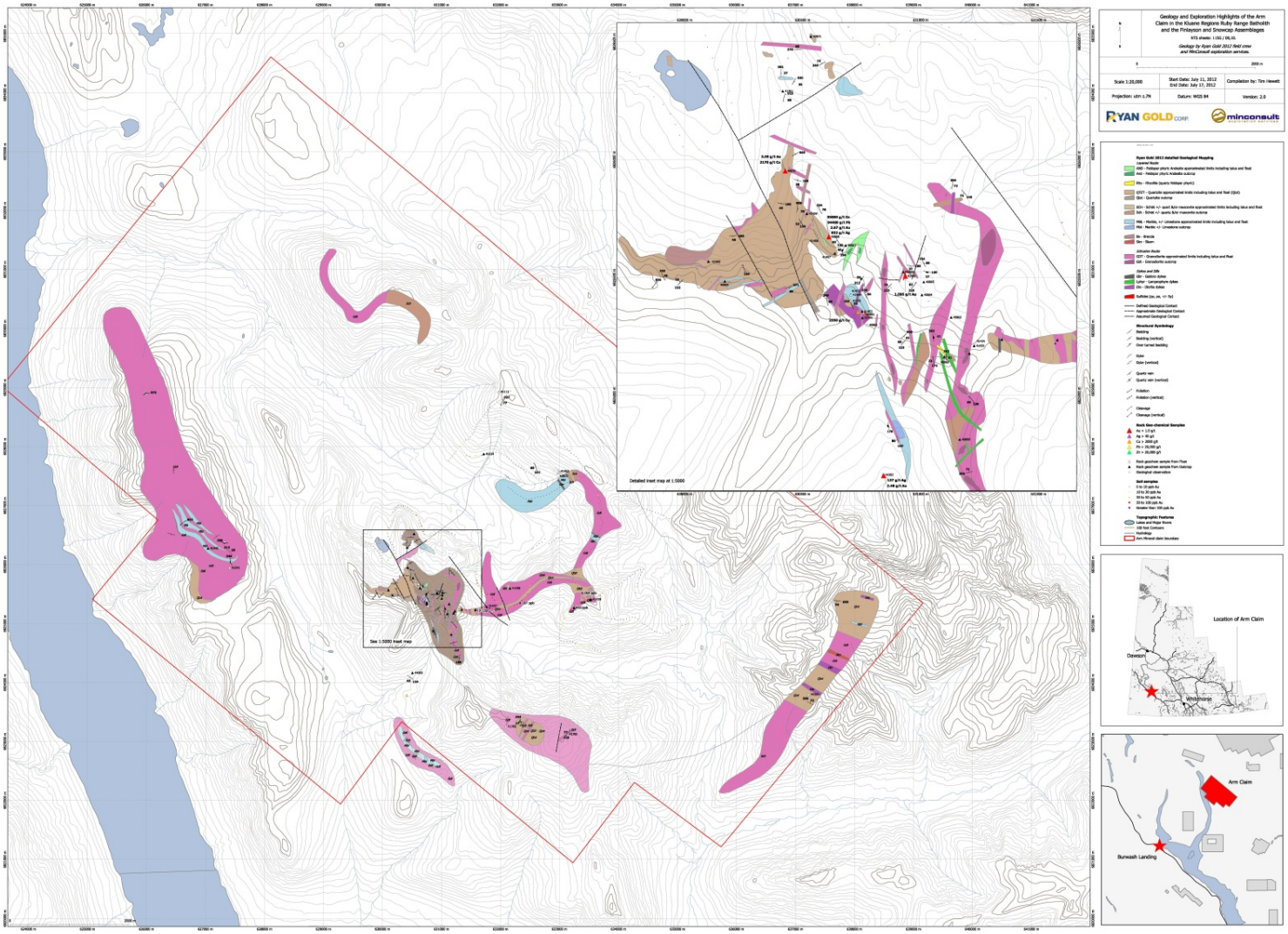

Figure 10: Geologic and exploration summary map of observations and notable assays of the Arm prospect from the 2012 field season.

The Arm property is situated in an area of the Coastal Belt where the lithologies are dominated by the Ruby Range batholith granodiorite and metasedimentary units of the Snowcap assemblage (Israel et al., 2010). Within the claim boundary, the metasedimentary units of the Snowcap assemblage are isolated by the Ruby Range batholith, following a roof pendant model. The interaction between the intruding Ruby Range batholith and older Yukon-Tanana terrane can be observed from cross-cutting granodiorite dykes and sills, recrystallization of calcareous units into a loosely-bound marble, the presence of orthogneiss along contacts and minor skarnification. Faults are generally orientated NW-SE, with several meter-wide displacements where the east block is commonly observed above the west block. Geochemical assays of soils reveal plunging folds with a fold axis trending in a NW-SE direction. From mineralization intensities along respective fold axis, it is assumed the antiform fold axis is orientated NW. Veining is rarely observed within the granodiorite and is more or less restricted to the mineralized quartzite of the Snowcap assemblage (Israel et al., 2010). Mineralization is most commonly observed within the quartzite units and is normally fracture-controlled and includes mineral types: arsenopyrite, chalcopyrite, galena, pyrite, and pyrrhotite. Minor igneous volcanic extrusives, porphyritic andesite and fine-grained rhyolite, cap the majority of units and generally display flow banding. Later stage mafic, lamprophyric and gabbroic, dykes cross cut all units, generally in an N-S to NW-SE orientation.

The granodiorite intrusion is actually a very complex, multiphase intrusive complex, consisting of many crosscutting phases of coarse to fine-grained, leucocratic to melanocratic phases, with various porphyritic textures. It appears that the intrusions crosscut each other, but maintaining the same general conduit. They seem to prefer bedding planes and partings, particularly the limestone contacts. More often than not, the marble beds are bounded between granodiorite sills. However, dykes of the same complex also crosscut the metasedimentary rocks at steeper angles. The overall intrusive-metasedimentary contact is highly irregular. The marble units, often isolated from the over and underlaying sedimentary rocks by granodioritic intrusions, display thin laminae with fine, honey sphalerite, up to 1%, and minor interstitial pyrrhotite. The pale banded skarns associated with the altered calcareous units display thin bands of diopside and pinkish garnet. The calcareous units also host massive sulphide pods which consist of massive pyrite, up to 90%, with minor pyrrhotite and chalcopyrite. The marble units are aligned discontinuously along a generally north-south trend, with massive (carbonate) lenses up to 30 meters thick and 400 meters long. The quartzites and siltites of the same pendant appear highly deformed along the length of the carbonate trend.

The target zone of the Arm prospect, mapped at 1:5,000 as illustrated in Figure 10, is further described as an area underlain by metasedimentary rocks including quartzite and marble. These rocks dip steep towards the east. Numerous, irregular biotite granodiorite dykes, up to several tens of metres wide, intrude into the metasedimentary rocks. This granodiorite is fine to medium equigranular, with approximately 10% biotite. Hornfelsed, bright red halos, with up to 10% pyrite-pyrrhotite are ubiquitous to these dykes. Each lithology unit is intruded by lamprophyre dykes pinching and swelling to up to 5 meters wide. These dykes trend roughly NNW, subvertical. Smaller dykes up to 1 meter width of both fine grained, massive, concoidal fractured basalt(?) and flow banded, pale grey, biotite-bearing rhyolite are the youngest observed dykes to date. An approximately 150 meter long limestone ‘reef’, up to 30 meters wide, is situated on the east face of the high point , centered in the main gossanous area visited. This limestone has been recrystallized into very coarse granular calcite. This reef dips steep towards the east (80°) and includes pods and lenses up to 50 cm wide of green, fine grained metasedimentary rock, with 40-50% pyrite and very abundant FeOx. Minor scorodite fracture zones appear associated with possible N-S trending inferred faults. It appears that the marble reef has been truncated at the top by a subhorizontal fault, which was then intruded by a fine grained, equigranular biotite diorite, over 25 meters in width. One dyke crosscuts across the marble. Medium grained biotite granodiorite dykes, up to two meters in width have then intruded into the diorite, as well as along the diorite-marble contact. More of the massive pyrite pods and lenses have been noted along the intrusive contact at the top of the marble reef. The contact between an observed marble bed and intrusion appears to have originated as a subhorizontal fault, along which a wide, 10 meter+ diorite dyke has intruded, which in turn has been intruded by a medium to coarse grained biotite granodiorite. Numerous skarned zones are associated with the main marble reef, with medium to very coarse tremolite-actinolite, minor red and pink garnets, quartz and minor diopside(?). Eastwards from the end of the marble reef, a very complex sequence of sedimentary and metasedimentary rocks, dipping steeply towards the east are intermittently exposed as small outcrops and along the major gully. Rock types include quartzite, psammite, quartzite, conglomerate and smaller marble and skarn layers. These rocks have been intruded by an equally complex intrusive complex of more diorite, granodiorite, very fine grained gabbro and basalt. The basalt displays pillow-like features with chilled margins and amygduloidal textures (quartz infill). Mapped upwards from the East spur, through a set of biotite+/-hornblende granodiorite, diorite and andesitic dykes and sills. The sedimentary rocks up the main gulley are fine grey arenites and quartzites, with a few very coarse quartzite beds, with sub-

vertical bedding. These sedimentary rocks are variably mineralized with up to 2% pyrite and 7% pyrrhotite. Towards the north, bedding starts shallowing out towards the east. Dykes as mentioned above start becoming more random in their orientation and the finer grained arenites are intensely folded and sheared. At least two breccia zones have been noted in outcrop, and several more are presumed to exist judging by the abundance of breccia material in talus. These breccias appear to be parallel to bedding, but also appear to be post genetic, as the fragments include the lithologies of both the sedimentary rocks and the younger, crosscutting granodiorite. The breccia here trends 228°/77° NW, parallel to a strong cleavage within the granodiorite which is observed as a felsic intrusive breccia, with a very fine grained, quartz rich matrix, which has intruded into a pre-existing fault. This intrusive breccia(?) has been truncated towards the southwest by another fault trending 010°. Angular to subangular fragments up to 15 cm of arenite, quartzite, limestone, granodiorite and quartz, form a framework packing with a fine grained, quartz and biotite-rich matrix. The breccia zones observed in outcrop are 3 to 5 meters wide. The fine grained, variably porphyritic diorite and andesite dykes appear to be closely related with the biotite +/- amphibole granodiorite dykes, as they often occur together along the same conduit, either parallel or oblique. The granodiorite usually crosscuts the diorite dykes. More of the coarse recrystallized marble beds have been mapped in, in this area. Along the ridge west of the cirque, the marble bed trends 060°/88° SE, but is offset along a set of parallel faults trending approximately 155° to 160°/steep, with dextral offsets in the order of several tens of meters. At the eastern limit, this marble bed is truncated by a major fault, with the same general trend.

The extensive geochemical sampling programs carried out by both GroundTruth and Ryan Gold Corp. during the 2012 field season on the various Kluane properties exposed the potential economic resource for Arm. Complimented with detailed bedrock mapping and airborne geophysics, the projects have advanced considerably due to the efforts of the 2012 exploration program. Table 6 highlights the notable grades retrieved from grab samples collected at the Arm prospect during the 2012 field season.

Table 6: 2012 grab sample Au, Ag & Cu highlights from the Arm prospect.

Sample #	Lithology	Grade (Au) [g/t]
40868	Quartzite	3.67
40870	Quartzite	3.59
44302	Marble	2.48
41456	Metasediment	1.595
Sample #	Lithology	Grade (Ag) [g/t]
40868	Quartzite	832
44302	Marble	137
Sample #	Lithology	Grade (Cu) [g/t]
41452	Massive Sulfide	2550
40870	Quartzite	2170
40868	Quartzite	1800

Table 6 displays the prominence of quartzite acting as host to mineralization at the Arm prospect. Although grades displayed in Table 6 are anomalous individual examples, the trend observed throughout the property is that the isolated Yukon-Tanana terrane metasedimentary blocks, mostly quartzite and marble, generally display high Au-values whereas the intrusive and extrusive rocks of the Ruby Range batholith, surrounding the metasediment blocks, do not. In addition to lithological controls, the highest Au-grades on the property were observed to be proximal to structural trends and controls such as plunging folds and apparent normal faults.

Groundtruth Exploration Ltd. conducted a soil sampling survey that consisted of 2,632 soil samples. The results of this soil sampling are displayed in Figure 9. Full details of soil sample locations and assay certificates can be found in Appendix 4 & 3 respectively.

The airborne radiometric and magnetic geophysical surveys conducted on the property yielded the following images for Total Magnetic Intensity at the Arm, displayed in Figure 11. Complete results of the geophysical survey are listed in Appendix 7.

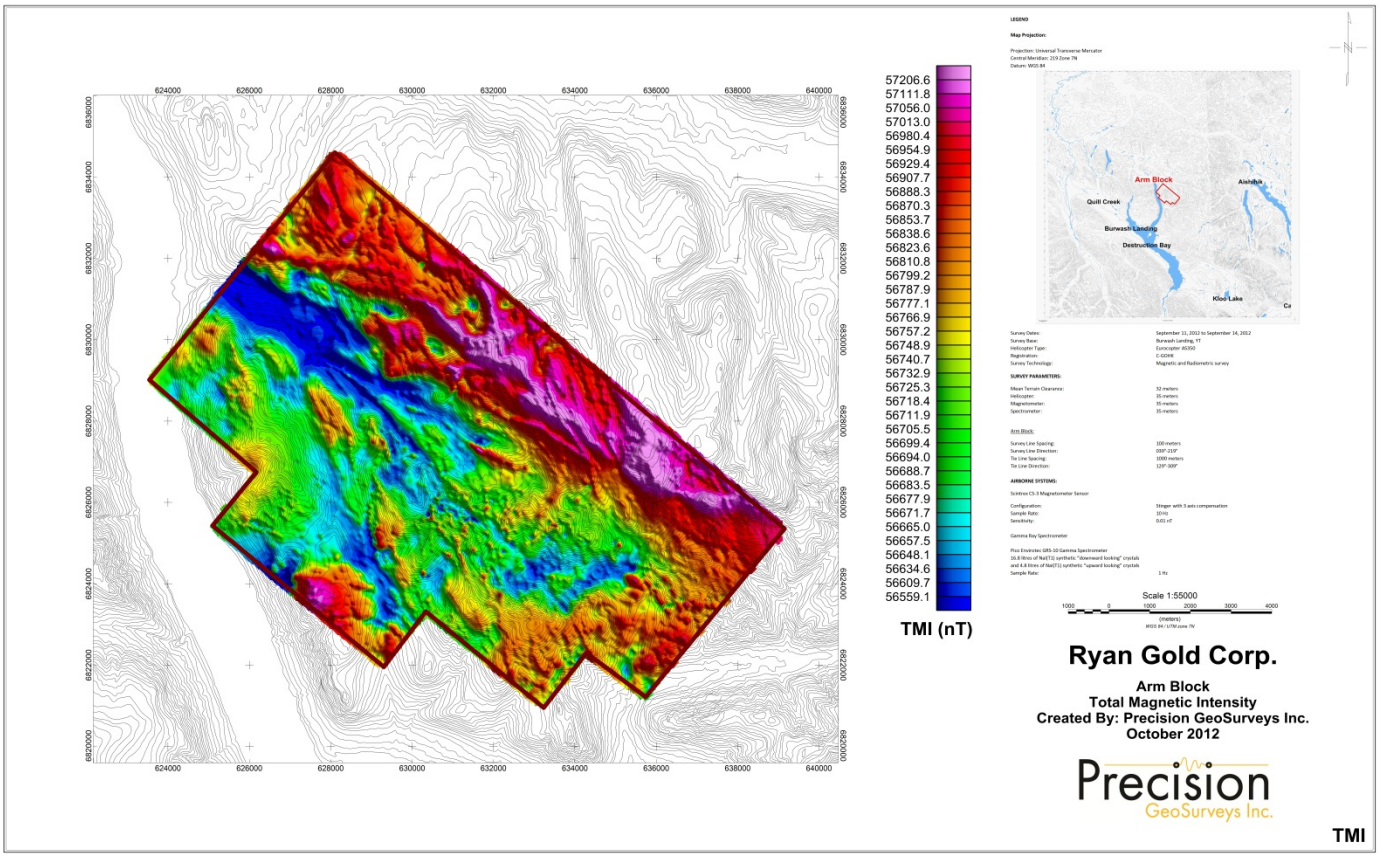

Figure 11: Total Magnetic Intensity (TMI) for the Arm prospect, completed in October, 2012, by Precision GeoSurvey Inc.

Appendix 3 displays the complete work certificate list for all sample assays received from the Arm property during the 2012 field program.

9.4 Beryl

The Beryl prospect was worked by members of the Ryan Gold team on August 23rd, 2012, and returned 21

geological observations and 3 geochemical samples. The terrain proved to be limited for suitable mapping outcrop. The samples retrieved were limited in mineralization and alteration. No significant results were found during the 2012 field season.

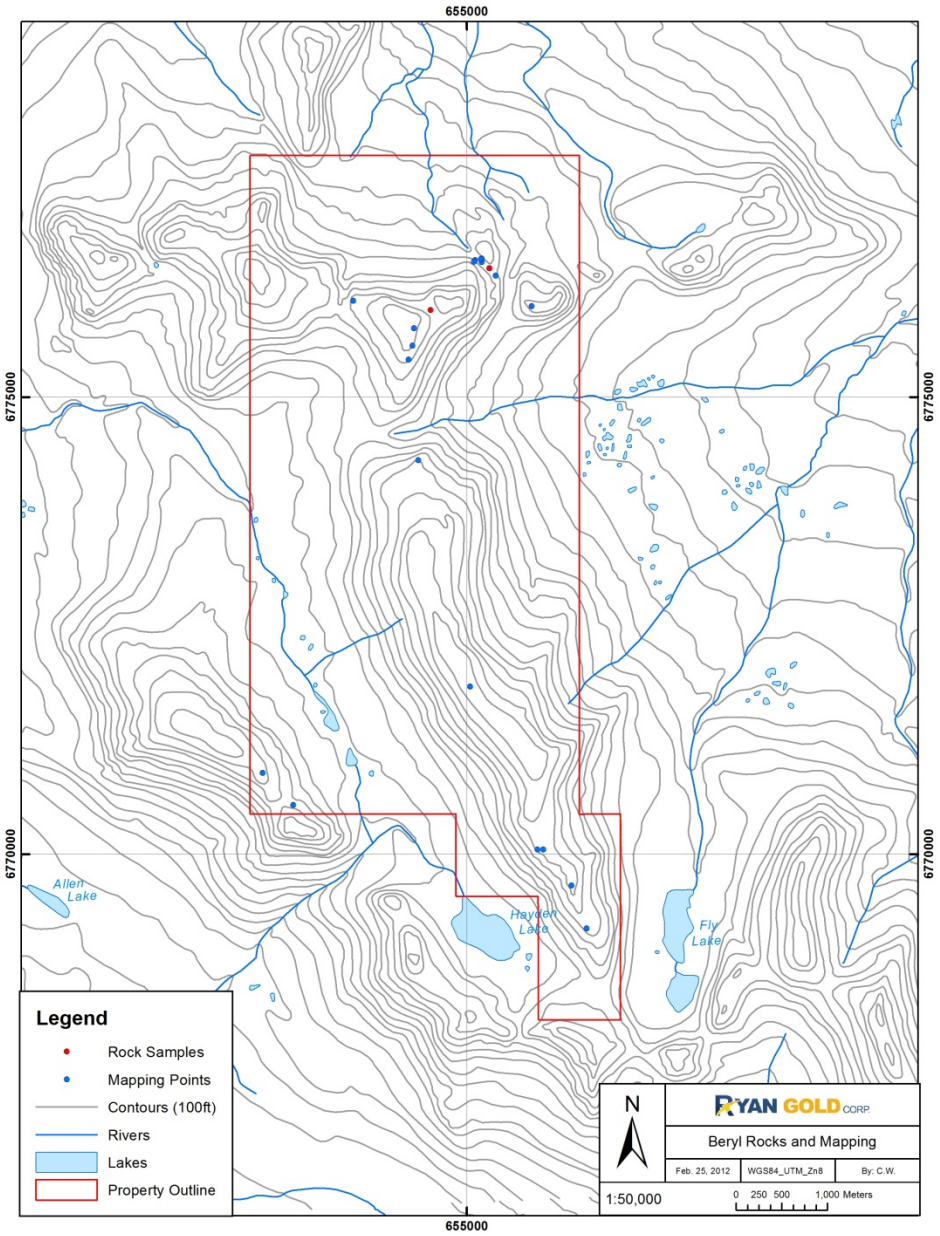

Figure 12: Beryl Grab Sample & Observation Locations

The Hayden Lake intrusion is observed to be an unaltered, fresh, massive, biotite-rich granodiorite where the Kluane Schist is divided by mineralogical modifiers into a lighter muscovite-rich schist unit and a darker biotite-rich schist unit.

Appendix 3 displays the complete work certificate list for all sample assays received from the Beryl prospect during the 2012 field program.

9.5 BWICK

The BWICK prospect was worked by members of the Ryan Gold team between August 20th and 23rd, 2012, and returned 70 geological observations and 13 geochemical samples. The terrain proved to be limited for suitable mapping outcrop for the majority of the property except along the eastern bank of Bekulmun Lake. The samples retrieved were limited in mineralization. No significant results were found during the 2012 field season.

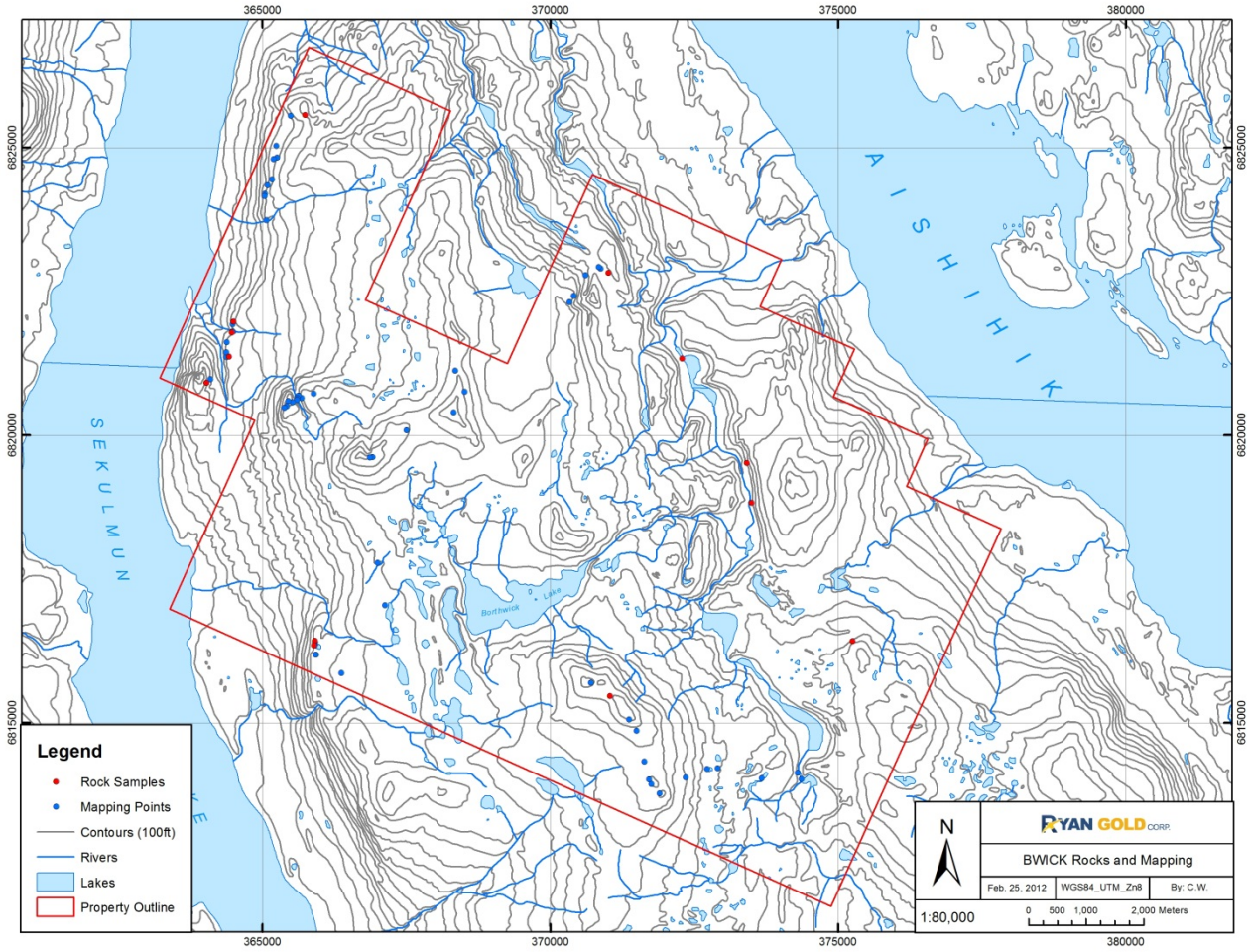

Figure 13: BWICK Grab Sample & Observation Locations

West of the outcrop visible at Bekulum Lake, the BWICK prospect is blanketed by glacial till. Till was typically transported intrusive and volcanic rocks. What was typically observed in outcrop along the eastern bank of Bekulum Lake was: dark grey garnet-bearing mica-rich schist, grey quartzite, and yellow-tan QF porphyry; fine grained, white, quartz-phyric rhyolite, with local phases of fine equigranular granite, with quartz phenocrysts <2mm. The QF porphyry generally weathers orange to pink. A strong cleavage trending 188°/75° develops in the observable outcrop near Bekulum Lake. This cleavage may suggest that the contacts observed in the area are

tectonic. East of the observed contacts, grey, fine to medium grained, generally massive to weakly bedded quartzite is exposed in creek canyons and some of the steeper slopes. Bedding measurements are erratic, and tight folding has been noted in some subcrop areas. These quartzites are believed to be generally deformed, with possibly two deformation phases. Minor marble beds are included within the quartzites. A quartz phyric dacite sill was noted in one of the larger quartzite outcrops. This dacite consists of quartz eyes up to 1mm and minor biotite and feldspar phenocrysts, supported in a very fine grained to aphanitic, white to pale grey, very siliceous groundmass. The quartz porphyry, in the area of the well-developed cleavage, includes local zones of abundant quartz veining and breccia zones, with very glassy, vuggy quartz, and no alteration of wallrock or breccia fragments. Only minor purple fluorite was noted within these veins. Spotty potassic alteration was noted in the bottom of the talus slopes below the main rhyolite cliffs. Fine disseminated pyrite and subhedral clots up to 2 mm, as well as minor pyrrhotite was noted localized throughout the quartzites. It appears that the observed QF porphyry occurs as a dyke swarm, which trends roughly north-south, subvertical, with dykes up to 10 metres or more. The fine grained quartzites dip shallow to moderate towards the west. Moving northward along the eastern bank of Bekelum Lake, intercalated quartzite, muscovite schist +/- garnet and minor marble trend roughly east-west, with a shallow to moderate northerly dip. Schistosity of the schists trend southwest, with a moderate to shallow northwesterly dip. A subvertical, north-south cleavage, as well as a distinct north-south cut in topography suggests the presence of a fault with that trend. A single example of a strong ankeritic alteration zone, approximately 30m by 100 metres occurs within fine grained quartz arenite. Ankerite was identified in the field by an orange colour anomaly, which includes subcrop of coarse, vuggy cockscomb quartz veins.

Groundtruth Exploration Ltd. conducted a soil sampling survey that consisted of 919 soil samples. The results of this soil sampling are displayed in Figure 14. Full details of soil sample locations and assay certificates can be found in Appendix 4 & 3 respectively.

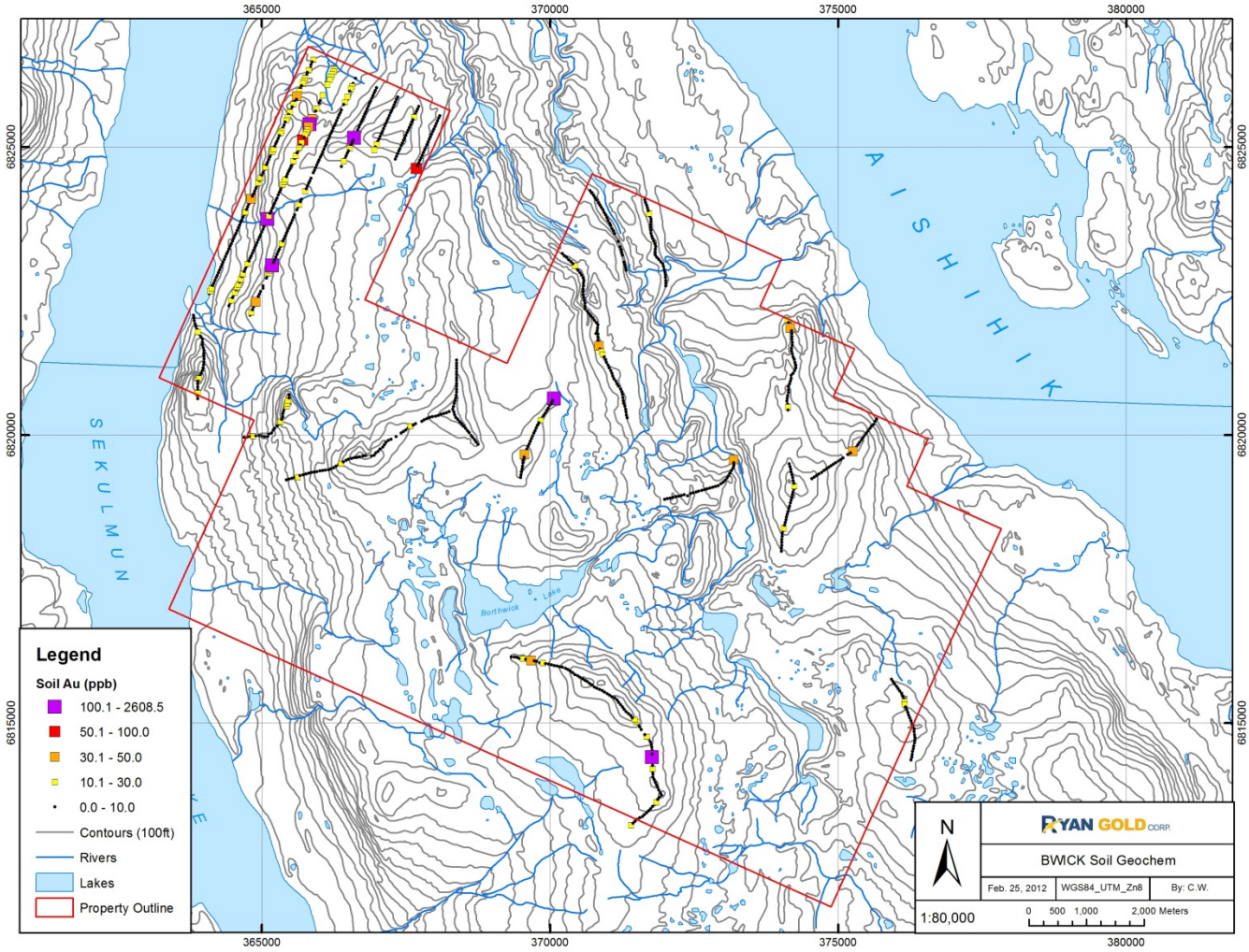

Figure 14: BWICK 2012 Soil Sampling

Appendix 3 displays the complete work certificate list for all sample assays received from the BWICK prospect during the 2012 field program.

9.6 Garnet-Topaz

The Garnet-Topaz prospect was worked by members of the Ryan Gold team between July 31st, August 1st and August 7th, 2012, and returned 99 geological observations and 18 geochemical samples.

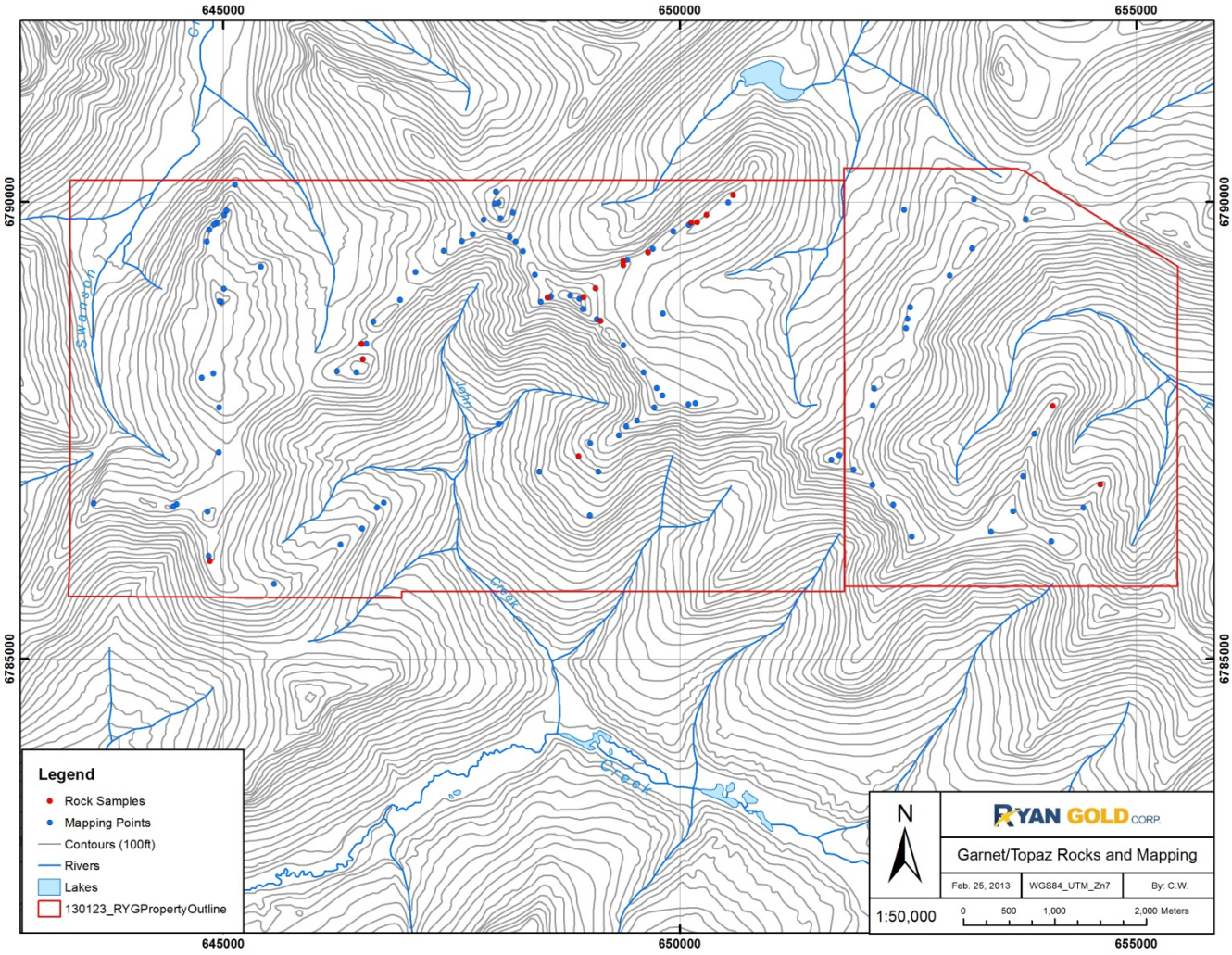

Figure 15: Garnet/Topaz Grab Sample & Observation Locations

Prospecting and reconnaissance mapping completed resulted in the construction of a 1:20,000 scale map, limited to traverses and outcrop exposures. The produced map which illustrates the general location of samples and observations retrieved, and is the working model moving forward with the Garnet-Topaz prospect, is displayed in Figure 16.

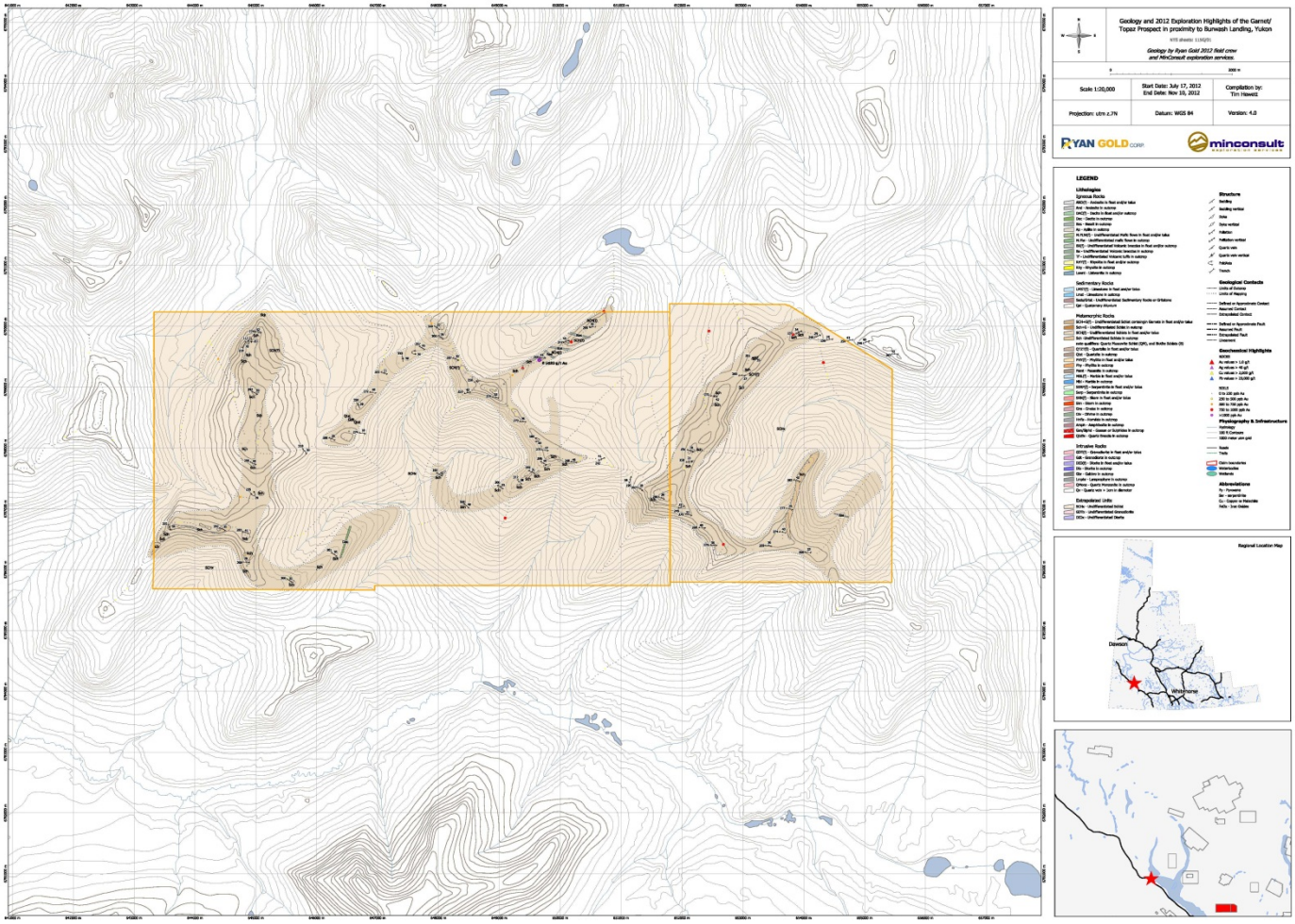

Figure 16: Geologic and exploration summary map of observations and notable assays of the Garnet-Topaz prospect from the 2012 field season. Note: Master legend for all Kluane prospects (Arm & Pluto-Venus excluded).

Figure 16 illustrates the nearly uniform lithology observed at the Garnet-Topaz prospect as described by Israel (2010). More detail mapping reveals a clear E-W to NW-SE trend of foliation and a dip ranging between 30° to 50° to the N/NE. The presence of a dacitic volcanic-dyke in the southeast and basaltic mafic-dykes in the northeast section of the Garnet prospect of the contiguous Garnet-Topaz property was also observed. The minor swarm dykes could be related to the mafic to ultramafic-hosted units described by Escayola et al. (2012) whom revealed the potential significance of Pt-Pd-rich chromitite and PGE mineralization in southwest Yukon mantle peridotite complexes. The highest Cr and Ni values from the Kluane region, southeast of Escayola's (2012) study area and east of the PGE-rich Wrangellia and Alexander assemblages which are divided from the Kluane region prospects by the Denali fault, were retrieved from the Garnet-Topaz prospect and are displayed in Table 7.

Table 7: 2012 grab sample Cr & Ni highlights from the Garnet-Topaz prospect.

Sample #	Lithology	Grade (Cr/Ni, ppm)
41272	Gneiss	1800 / 482
40977	Feldspar Porphyry	1560 / 921

The entire area is underlain by biotite-muscovite schists, with a shallow northerly foliation. These schists are cut by

a set of east-northeast trending steep lineaments, which may have offsets, but cannot be confirmed. It appears that folding increases along these lineaments. Minor amounts of serpentine, mariposite and talc(?) were noted in one of the lineaments. Tourmaline and black garnets are minor minerals noted within the schists. A strong AC joint plane clearly displays folding, which often includes folding of foliation also, indicating a possible second phase of ductile +/- brittle deformation. Large quartz and coarse pegmatite boulders are a possible result of partial melting due to metamorphism. Some areas contain euhedral, but poorly defined porphyroblasts up to 5mm, either twinned or zoned, as seen on weathered surfaces. Gneisses were observed in the eastern section of the property. Strong joints have been measured in various directions but are most often dipping moderately steep towards the south-southeast. These are believed to be the AC joints developed along folded zones. Large quartz veins and pegmatite dykes are common throughout the area, but have been noted in talus, felsenmeer and subcrop only. A single fault plane, on a large subcrop block with very minor slumping (no more than 3 degrees), measured a fault plane with slickensides straight down the plunge line of the fault plane (56° to 042° slicks on a 312°/56° fault plane), indicating a reverse or normal fault, at least on a local scale.

Groundtruth Exploration Ltd. conducted a soil sampling survey that consisted of 840 soil samples. The results of this soil sampling are displayed in Figure 17. Full details of soil sample locations and assay certificates can be found in Appendix 4 & 3 respectively.

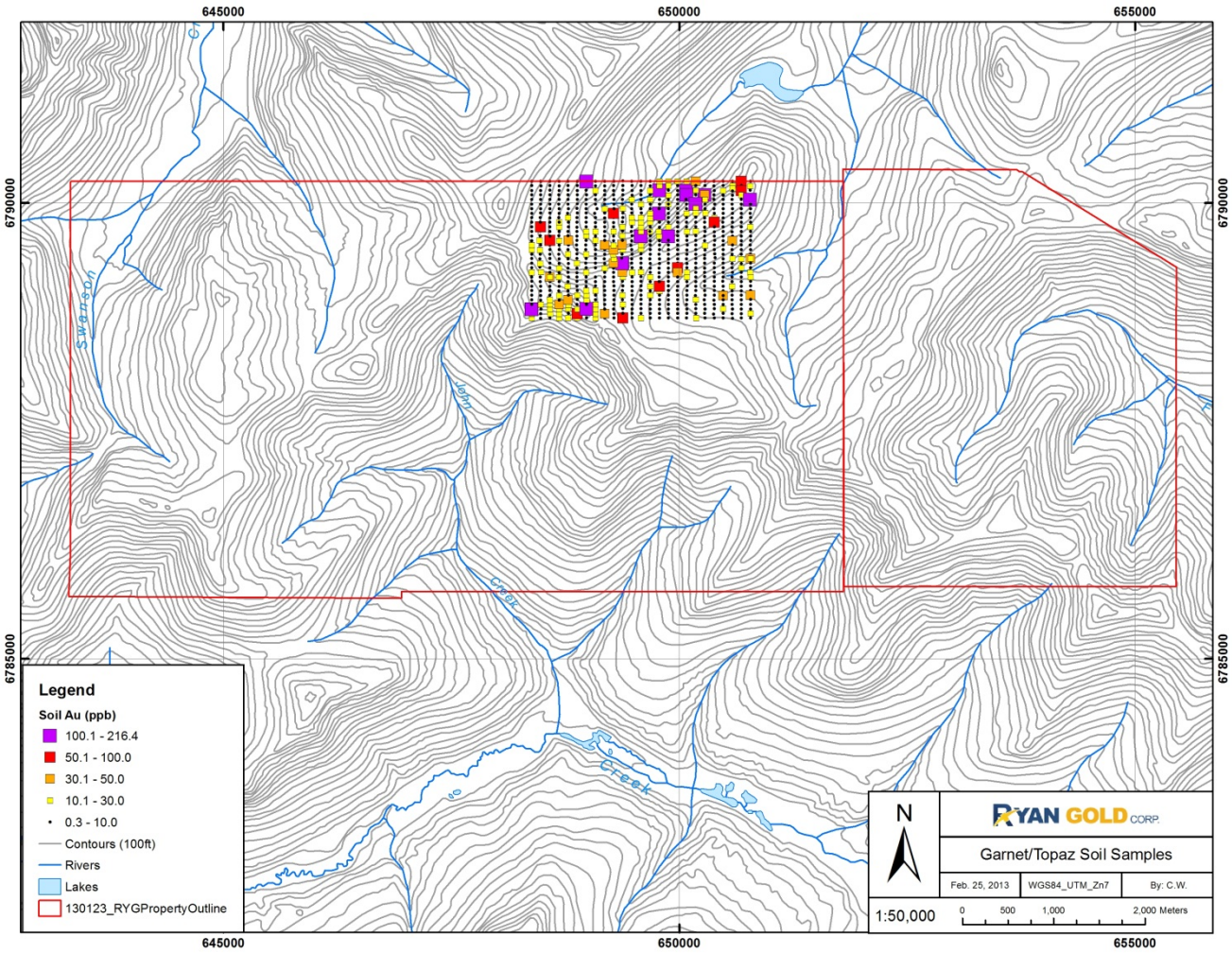

Figure 17: Garnet/Topaz 2012 Soil Sampling

Appendix 3 displays the complete work certificate list for all sample assays received from the Garnet-Topaz prospect during the 2012 field program.

9.7 Glad

The Glad prospect was worked by members of the Ryan Gold team between August 2nd and 3rd, 2012, and returned 73 geological observations and 8 geochemical samples. A breccia sample, sample # 41703, returned a grab of 1.13 g/t Au.

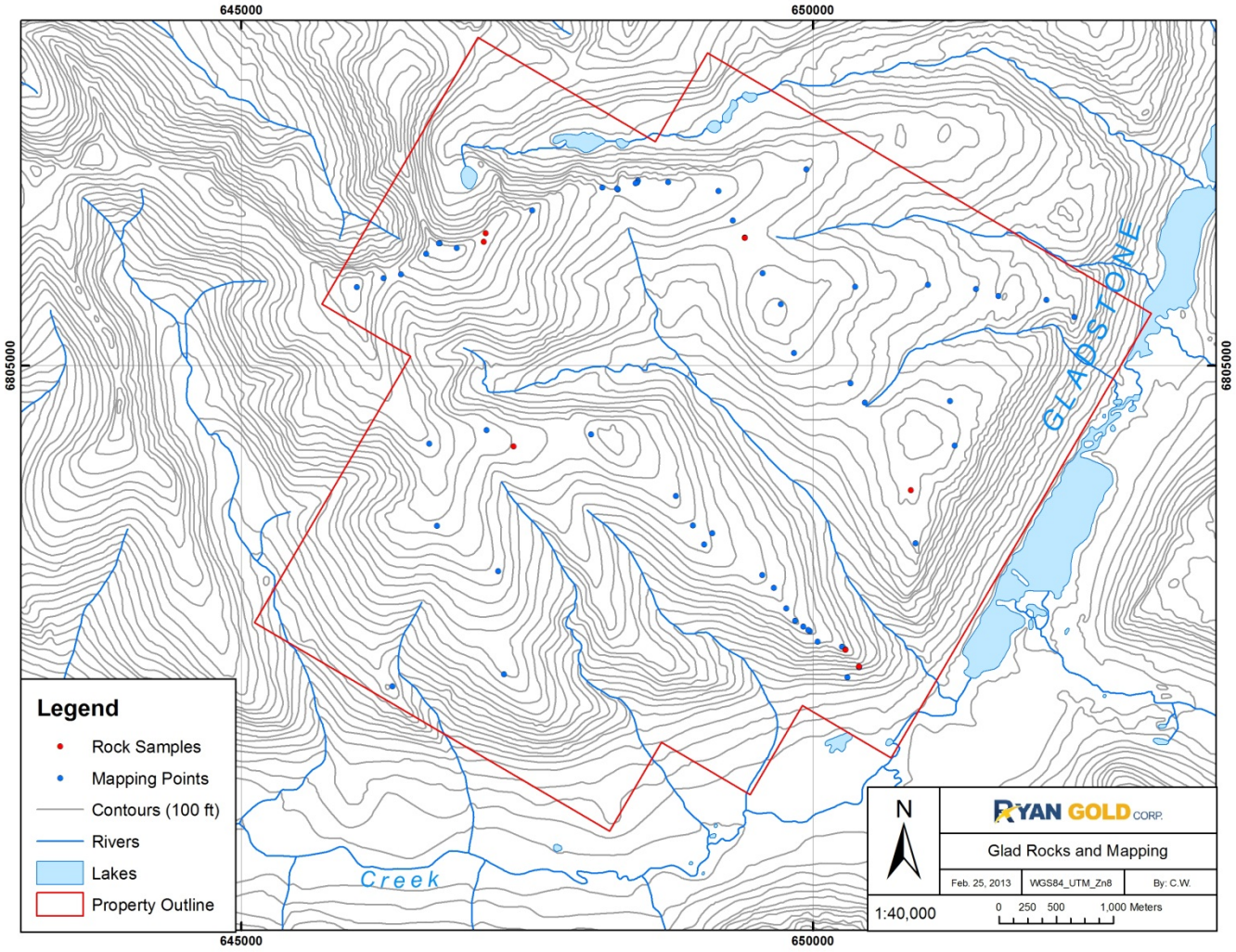

Figure 18: Glad Grab Sample & Observation Locations

Prospecting and reconnaissance mapping completed on the Glad prospect resulted in the construction of a 1:20,000 scale map, limited to traverses and outcrop exposures. The produced map which illustrates the general location of samples and observations retrieved, and is the working model moving forward with the Glad prospect, is displayed in Figure 19.

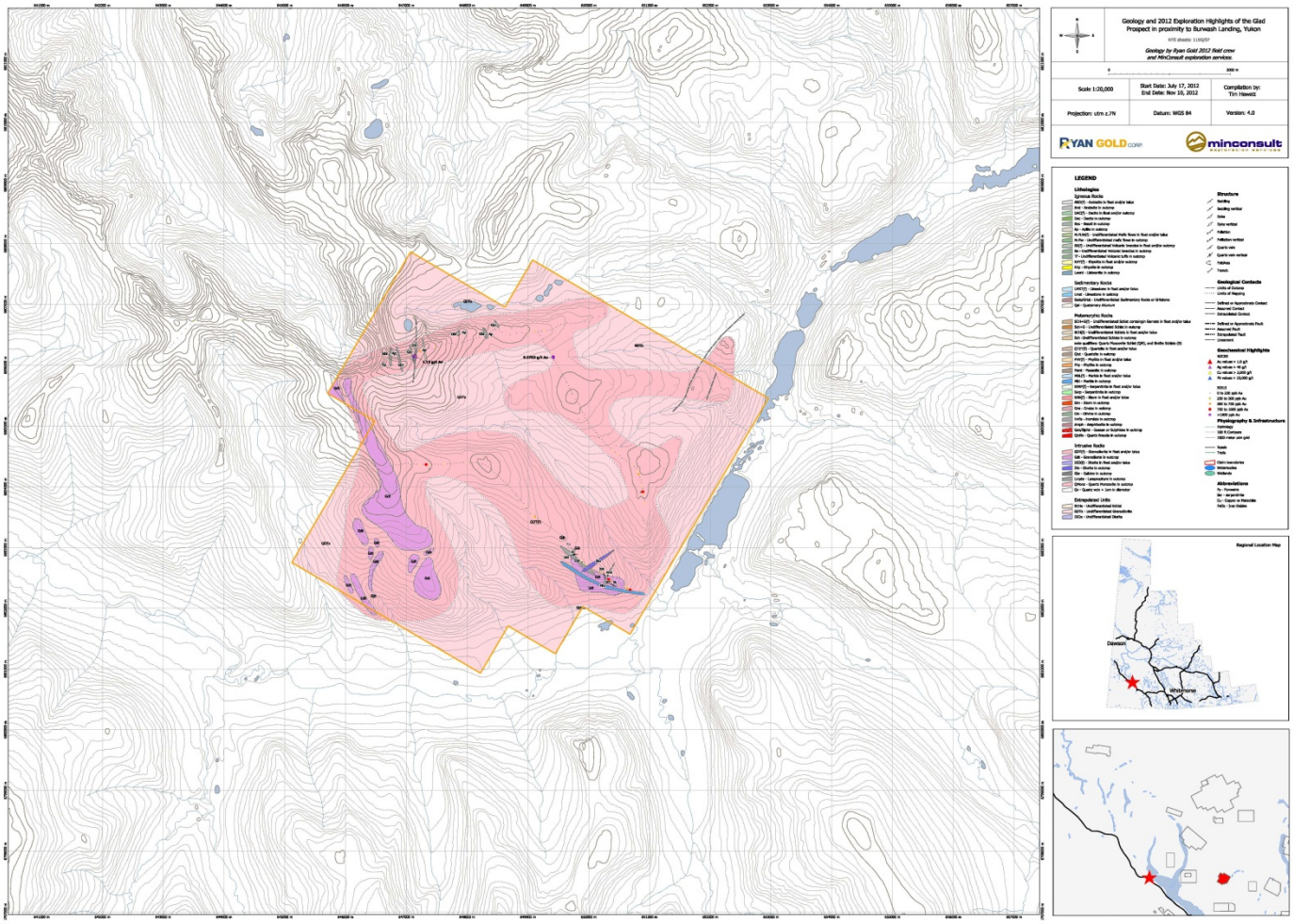

Figure 19: Geologic and exploration summary map of observations and notable assays of the Glad prospect from the 2012 field season. Note: Master legend for all Kluane prospects (Arm & Pluto-Venus excluded).

Figure 19 displays sample #41703, 1.13 g/t Au, sampled along an interpreted fault which reveals a potential model for structurally-controlled mineralization at Glad. Figure 19 illustrates the nearly uniform lithology observed at the Glad prospect as described by Israel (2010). More detail mapping reveals the presence of an isolated saddle-shaped marble bed in the southeastern section of the prospect where 2011 soils show the most frequent anomalous hits for the prospect. The anomalous zone from 2011 soils is also cross-cut by diorite dyke, north of the marble bed. Aplite was commonly observed in outcrop alongside granodiorite. Faults were interpreted at the Glad prospect from surface morphologies and expressions, and lineaments.

The most diverse geology was observed in the southeastern section of the claim boundary where multiple lithologies were observed. A large dyke-like intrusion of hornblendite or hornblende-phyric gabbro intrudes the granodiorite, however numerous granodiorite dykes up to 15 metres in width intrude the large gabbroic dyke, indicating that the granodiorite both predates and postdates the more mafic phase. This gabbro intrusion, up to 20 meters wide, trends approximately 142°/90°, with the crosscutting granodioritic intrusions trending approximately 052°/77°. The gabbro consists of large, euhedral hornblende phenocrysts up to 1 cm, and lesser biotite, in a dark grey, finer grained groundmass. A second steeply dipping, 1.5 meter, dyke was observed to be striking 020°

through the granodiorite. The second dyke is a fine grained, dark grey, weak siliceous andesite, with subhedral feldspar phenocrysts <0.5mm and is situated immediately upslope from the second gold anomaly of the ridge. Towards the bottom of the ridge, a steep dipping, east-west trending wedge of metasedimentary rocks is exposed in the cliffs, for a width of approximately 60 meters and dipping 56° towards the north. It consists of mostly marble, interbedded with clastic and schistose layers. The overall wedge area is moderately gossanous and is located in the area of the lower of the three gold anomalies of the central ridge. Below the sedimentary wedge, the remainders of the rocks towards the southeast are biotite-rich granodiorite.

The granodioritic rocks vary highly, in composition and texture. Biotite ranges from 2 to 50%, and texture ranges from very fine grained, to very coarse grained, minor pegmatite and banded units. The banded, or layered units consist of very coarse grained bands, with up to 80% coarse biotite, and pale, finer grained, biotite deficient bands. These rocks generally weather with an abundance of ferrous oxides. Outcrops along the ridge are generally deficient of outcrops, but felsenmeer mapping indicates that the intrusive rocks are generally an intermittent sequence of massive coarse grained biotite granodiorite, and the same with an abundance of fine grained, equigranular, biotite rich diorite. It is not clear whether the diorite occurs as dykes, or as rafts, as they are not exposed in outcrop. Lower down, where the first outcrops are observed, the granodiorite appears banded, or layered, presumed to be a flow 'banding' from thermal flows during the viscous stage of the melt. Autobreccias(?) also appear in outcrop.

Groundtruth Exploration Ltd. conducted a soil sampling survey that consisted of 975 soil samples. The results of this soil sampling are displayed in Figure 20. Full details of soil sample locations and assay certificates can be found in Appendix 4 & 3 respectively.

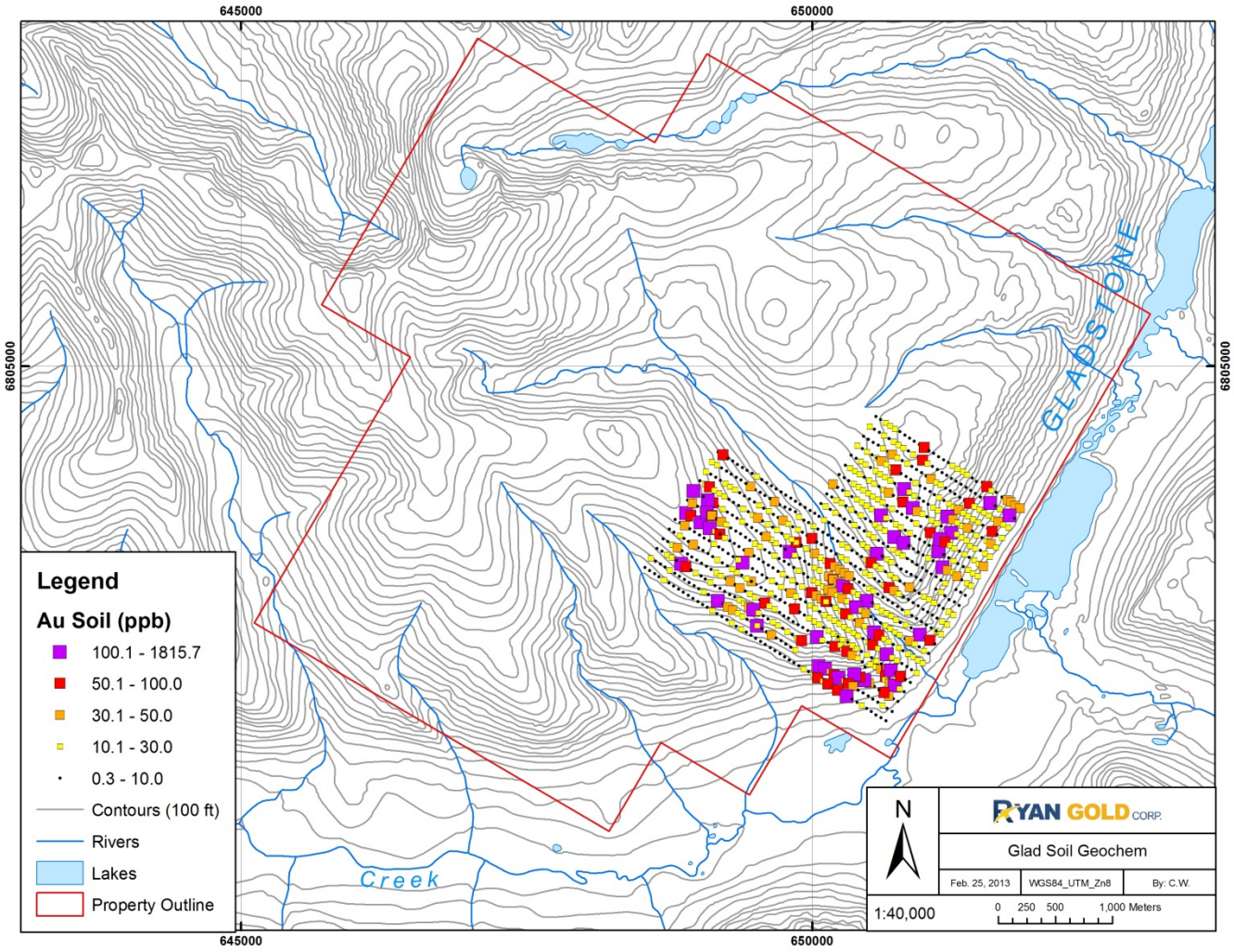

Figure 20: Glad 2012 Soil Sampling

Appendix 3 displays the complete work certificate list for all the sample assays received from the Glad prospect during the 2012 field program.

9.8 Kilo

The Kilo prospect was worked by members of the Ryan Gold team between August 17th and 19th, 2012, and returned 55 geological observations and 14 geochemical samples. The terrain proved to be limited for suitable mapping outcrop. The samples retrieved were limited in alteration, structure and mineralization.

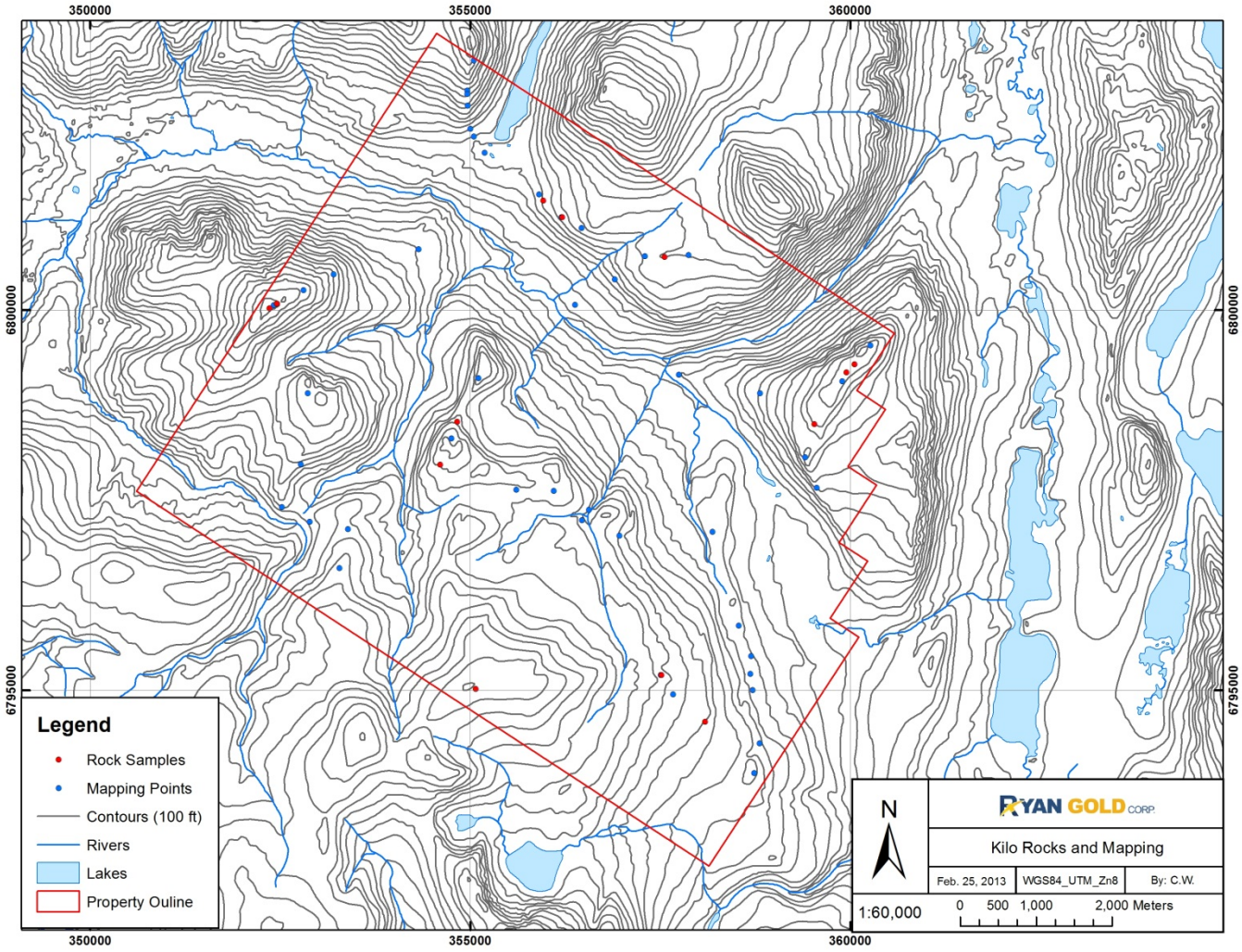

Figure 21: Kilo Grab Sample & Observation Locations

Prospecting and reconnaissance mapping completed resulted in the construction of a 1:20,000 scale map, limited to traverses and outcrop exposures. The produced map which illustrates the general location of samples and observations retrieved, and is the working model moving forward with the Kilo prospect, is displayed in Figure 22.

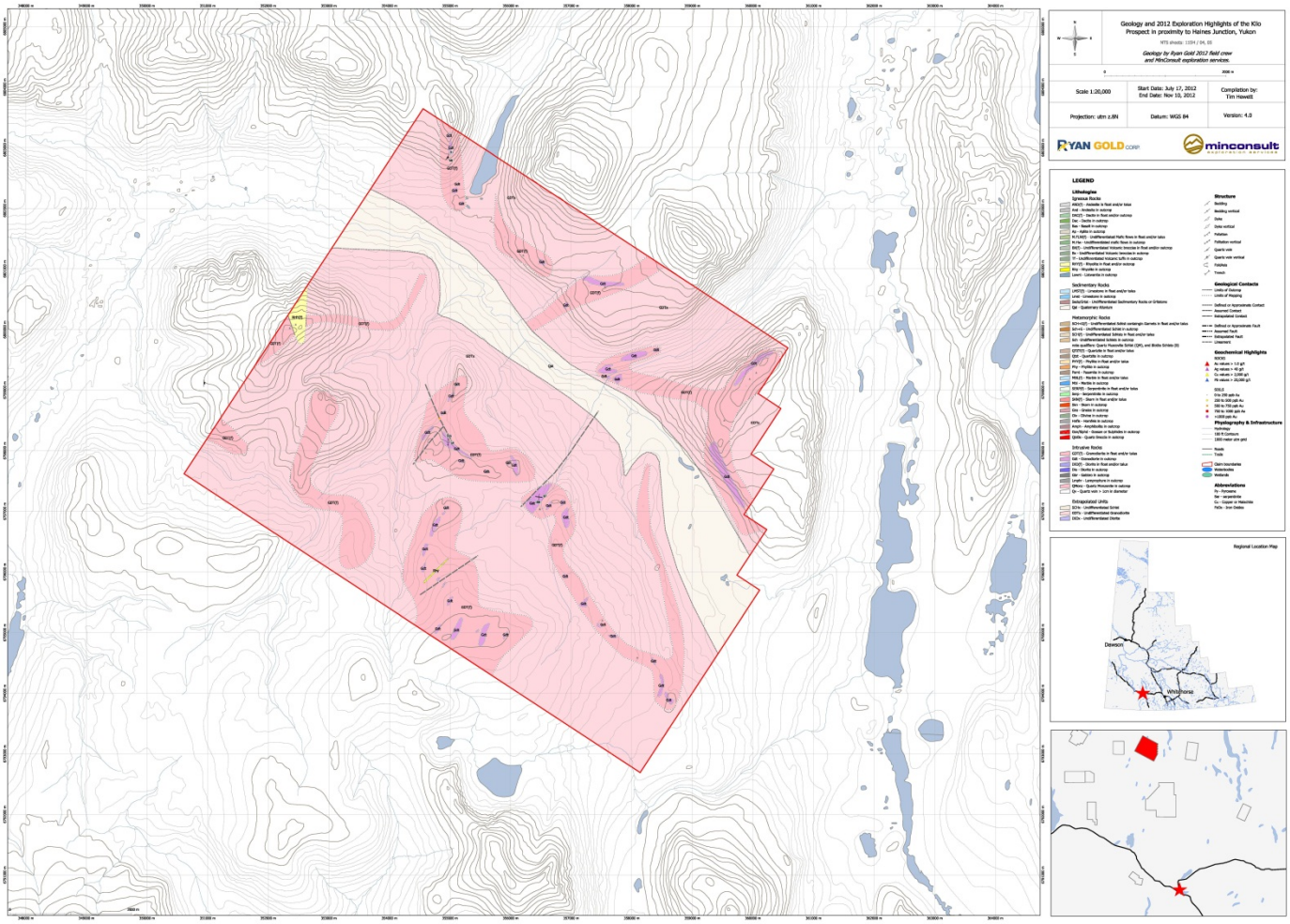

Figure 22: Geologic and exploration summary map of observations and notable assays of the Kilo prospect from the 2012 field season. Note: Master legend for all Kluane prospects (Arm & Pluto-Venus excluded).

Figure 22 illustrates the nearly uniform lithology observed at the Kilo prospect as described by Israel (2010). More detail mapping reveals the presence of a rhyolite cap along the property with the most prominent volcanic unit on the western edge of the prospect. The volcanic rocks observed at Kilo are most likely members of the Ruby Range porphyry (Israel et al., 201). Faults were interpreted at the Kilo prospect from surface morphologies and expressions, and lineaments.

The majority of the rocks are very coarse grained biotite granodiorite, with up to 15% biotite. These rocks are not altered in any way. Two distinct lineaments were noted, one narrow one trending approximately 160°, and one approximately 050°. The 160° trending lineament is narrow, in the order of one to two meters wide, and includes up to 30 cm of drusy, vuggy, locally banded quartz vein with minor reddish orange FeOx. The 050° trending lineament is approximately 30 meters wide, and manifests as a wide, recessive zone through the intrusive rocks, with an abundance of quartz vein and chalcedony material throughout the felsenmeer filling the lineament. No mineralization was noted within the mapped area. Towards the southeast of the mapped area, a large outcrop, approximately 20 by 30 meters in extent, consist of fine to medium grained, equigranular biotite granodiorite, but with only 2-3% biotite. This granodiorite seems more resistant to weathering, and is presumed to be a different phase of the same melt as the main granodiorite. In the southern area of the claim, an area of strong jointing was observed which trended vertically 020°. Jointing faded where a rhyolite dyke, approximately a meter wide and

trending 040°, cut through the intrusion. Quartz eyes and subhedral feldspar phenocrysts up to 1 mm are supported in a very fine grained, pale beige groundmass. Roughly 200 meters upslope (SE) from this dyke, a prominent lineament trends subparallel to the dyke at 050°. High up on the broad ridgetop, the rocks are represented mostly as felsenmeer, with at least three broad zones up to 200 meters of finer grained, equigranular biotite granodiorite, which is significantly darker and richer in biotite, as well as lesser quartz.

The two highest soil returns were both collected from small eskers, which are part of a broader lateral moraine and its outwash, which was observed on both sides of the main creek towards the north of the mapped area. The source of both of these soil samples are presumed to be erratics.

Groundtruth Exploration Ltd. conducted a soil sampling survey that consisted of 1,390 soil samples. The results of this soil sampling are displayed in Figure 23. Full details of soil sample locations and assay certificates can be found in Appendix 4 & 3 respectively.

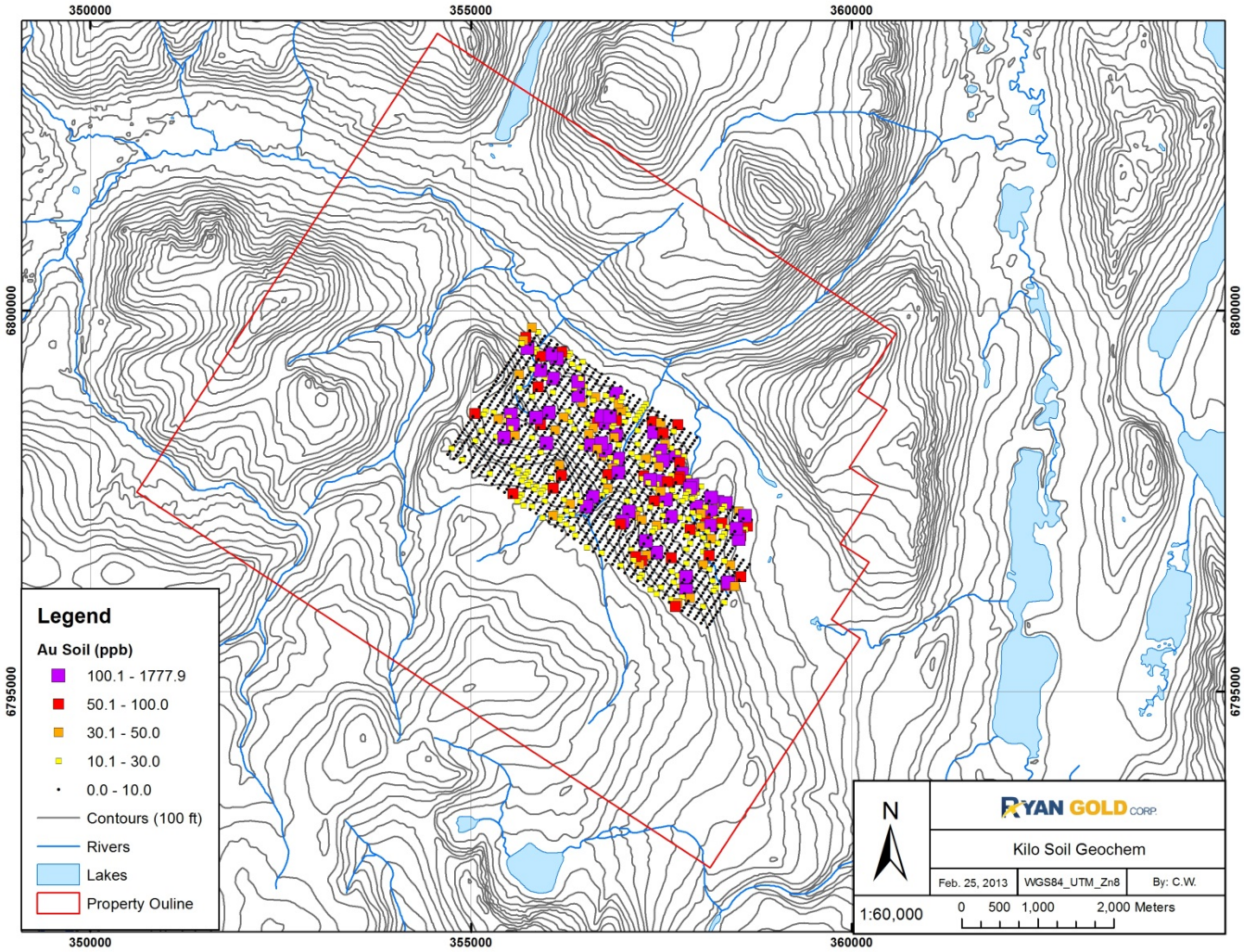

Figure 23: Kilo 2012 Soil Sampling

No significant results were found during the 2012 field season. Appendix 3 displays the complete work certificate list for all sample assays received from the Kilo prospect during the 2012 field program.

9.9 Pluto-Venus

The Pluto-Venus prospect was worked by members of the Ryan Gold team between July 18th and July 30th, 2012, and returned 722 geological observations and 77 geochemical samples. The terrain proved to be suitable for mapping outcrop.

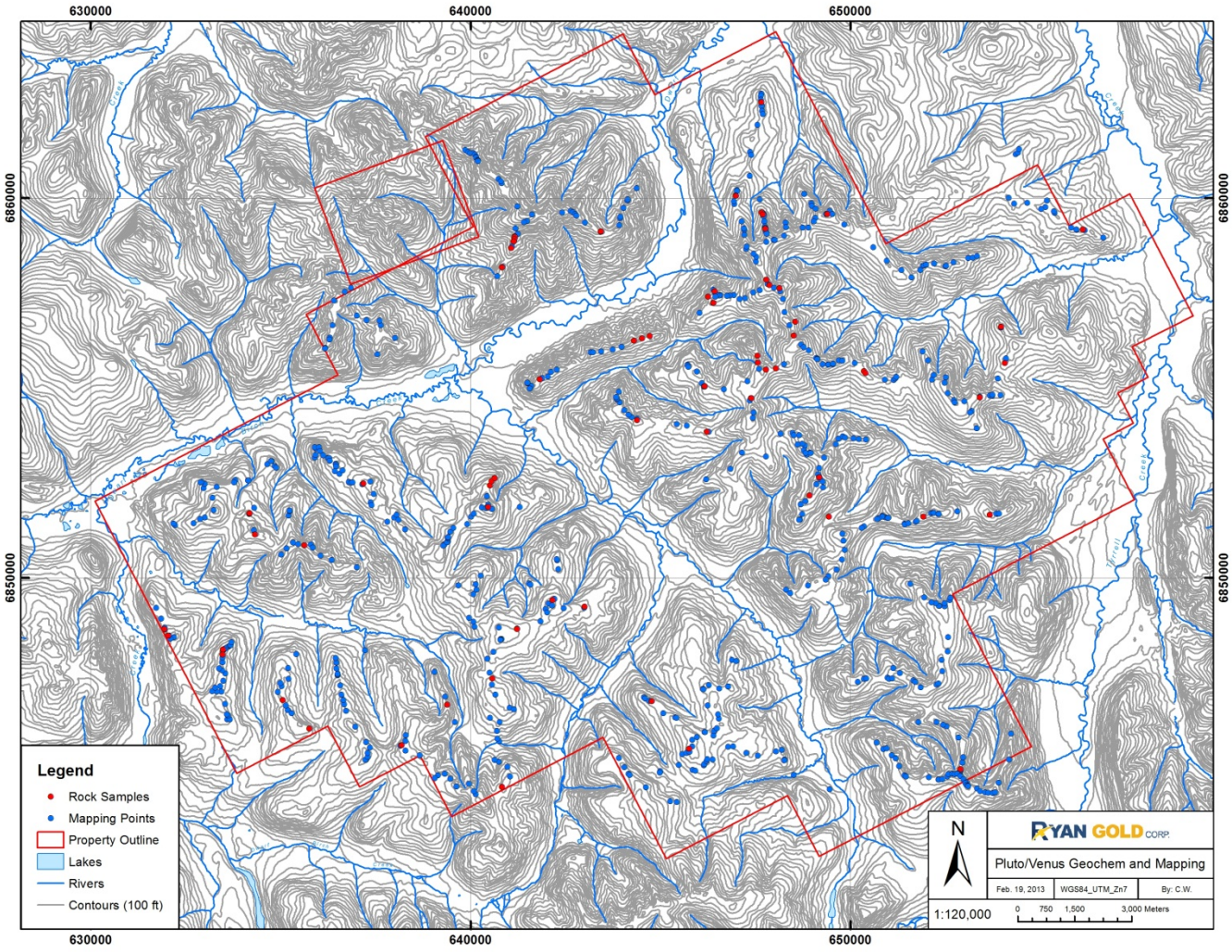

Figure 24: Pluto/Venus Grab Sample & Observation Locations

Prospecting and reconnaissance mapping completed resulted in the construction of a 1:20,000 scale map, limited to traverses and outcrop exposures. Prior the 2012 field season, a targeted zone near the center of the property was selected to be mapped at a finer scale of 1:5,000 due to historic Minfile showings, anomalous soils and 2011 trenching conducted by Ryan Gold Corp. The produced map which illustrates the general location of samples and observations retrieved and is the working model for 2012 of the Pluto-Venus prospect is displayed in Figure 25.

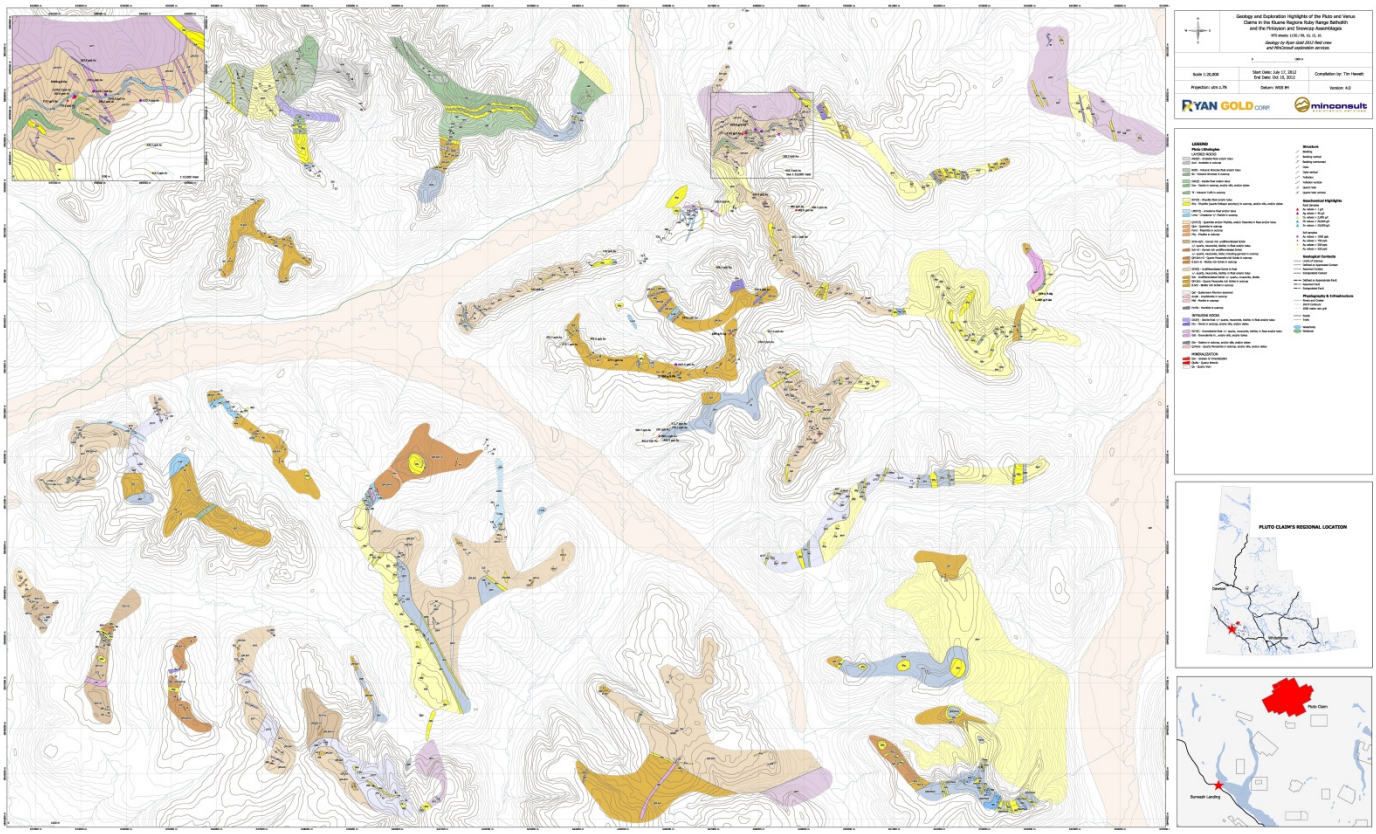

Figure 25: Geologic and exploration summary map of observations and notable assays of the Pluto prospect of the Pluto-Venus contiguous blocked property from the 2012 field season. Refer to Appendix F for full legend.

Figure 25 illustrates the variety of lithologies observed at the Pluto-Venus prospect. Generally, the northwest section is dominated by a greenish-grey, porphyritic dacite where the phenocrysts were both grey to white quartz and white plagioclase; the east section of the property dominated by a tan rhyolite or quartz-feldspar porphyry which typically displayed flow banding; and the southwestern section which was dominated by a black biotite-rich schist which increased in garnet abundance towards the southwest. Loosely bound, coarse grained blueish-white +/- banded marble beds usually occurred as local saddles and were numerous throughout the property, generally in the center portion of the property. Skarns were observed within the targeted zone, as expected from historic Minfile showings respectively below the marble beds. Bedding is generally sub-horizontal, characterized by shallow open-folding with fold planes generally trending NW-SE.

The target zone of the Pluto-Venus prospect, mapped at 1:5,000 as illustrated in Figure 25 is further described as an area underlain by metasedimentary, volcanic and intrusive rocks. The area which includes trenches from the 2011 exploration program carried out by Ryan Gold Corp. is underlain by a regional contact between biotite-muscovite schists and quartzites of Israel et al.'s (2010) described Finlayson assemblage and Ruby Range intrusive rocks. The intrusive rocks are situated immediately below the lower trench (001) and are described as a fresh, massive, biotite-rich, feldspar-phyric granodiorite. The Finlayson rocks include biotite schist, quartzite, muscovite-biotite schist and minor marble beds. They appear to trend moderately towards the south, but outcrop has not been observed. These rocks have been intruded by three types of intrusive rocks which generally trend E-W to WNW-ESE and are:

- Diorite, dark grey-green equigranular fine grained and feldspar-phyric, both variably foliated. Widths up to

5 meters. Mineralized with up to 3% fine interstitial pyrrhotite and up to 3% fine disseminated pyrite.

- Biotite-granodiorite dykes up to 2m width, varying from medium to very coarse grained, fresh, unaltered
- Quartz feldspar porphyry (rhyolite), usually iron stained, as the usual.

A fault hosted vein, approximately 10 cm wide (trending WNW), is variably mineralized with up to 10% pyrite, traces of chalcopyrite, and minor malachite staining. The area towards the east is underlain by a roughly east-west trending intrusive contact between the coarse grained, feldspar-phyric biotite granodiorite and the Finlayson Assemblage quartzites, schists and marble. The marble was observed in all of the ridges and spurs, so is believed to be very contiguous throughout the area, and is orientated roughly 062°/07° SE. Biotite-rich granodiorite occupies the area towards the north of the contact. Numerous dykes, presumed to strike steep SSE, intrude into the metasedimentary rocks. The dykes related with this intrusion vary highly in texture and composition. Texture ranges from very fine grained equigranular to very coarse grained, and porphyritic, and compositional variations show as a wide range of colours and darkness of the rocks, as well as the variation of biotite abundance. A shallow sill of feldspar-biotite porphyry, previously mapped as a porphyritic dacite, may be derived from a late phase melt of the same intrusion. A quartz-feldspar pegmatitic phase, with minor muscovite is also believed to be a residual phase. The intrusives are generally very coarse grained and feldspar-phyric, with feldspar phenocrysts <3mm. Numerous subvertical dykes of quartz and/or feldspar phyric rhyolite and very fine to aphanitic granodiorite crosscut these rocks with trends ranging from 145° to165°. Dyke width ranges to 10 meters or more, but across a single area approximately 400 meters wide, only rhyolitic subcrop was noted. Either this entire area is underlain by rhyolitic rocks, or the area is underlain by a rhyolite dyke swarm, where the rhyolites stood up better against erosion, and the granodiorites have completely eroded away below the surface. Three diorite dykes have been noted, all of which trend subparallel to the rhyolite dykes.

The extensive geochemical sampling programs carried out by both GroundTruth and Ryan Gold Corp. during the 2012 field season on the various Kluane properties exposed the potential economic resource for the Pluto-Venus prospect. Complimented with detailed bedrock mapping and airborne geophysics, the project has advanced considerably due to the efforts of the 2012 exploration program. Table 8 highlights the notable grades retrieved from grab samples collected at the Pluto-Venus prospect during the 2012 field season.

Table 8: 2012 grab sample Au, Ag & Cu highlights from the Pluto prospect.

Sample #	Lithology	Grade (Au)
41715	Skarn	7.11
40890	Breccia	1.205
Sample #	Lithology	Grade (Ag)
40890	Breccia	164
41124	Skarn	109
Sample #	Lithology	Grade (Cu)
40956	Quartz Vein	5210
41124	Skarn	1690

All samples highlighted in Table 8 are from the targeted area of the property, originally based off a historic Minfile and soil showings. Preliminary planning revealed an anomalous elevation amongst the soils within the Au-rich target at approximately 1400 meters above sea level. Reconnaissance mapping of the area revealed the anomalous elevation to be correlated nearly perfectly with a low-lying dipping marble +/- skarn unit.

Groundtruth Exploration Ltd. conducted a soil sampling survey that consisted of 12,071 soil samples. The results of this soil sampling are displayed in Figure 26. Full details of soil sample locations and assay certificates can be found in Appendix 4 & 3 respectively.

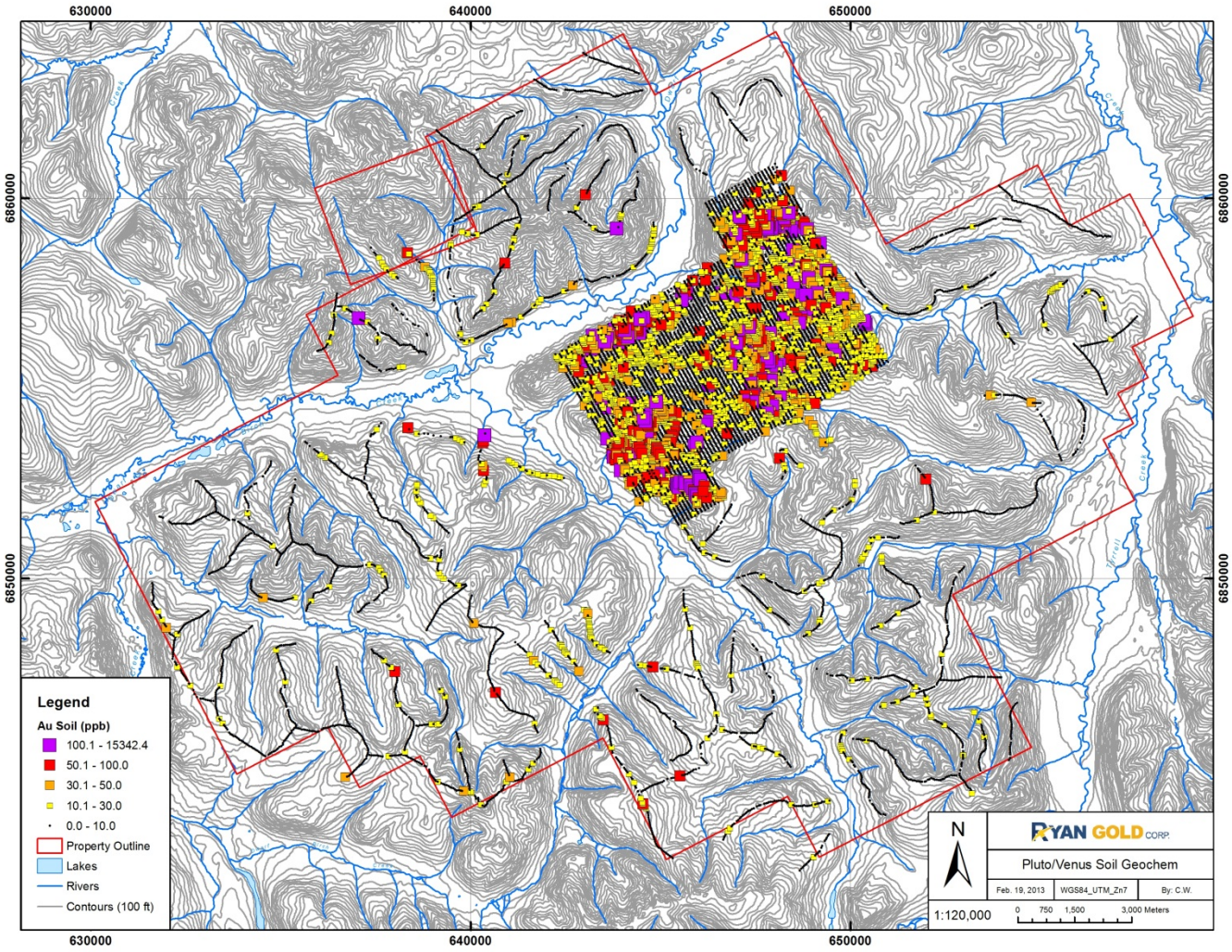

Figure 26: Pluto/Venus 2012 Soil Sampling

Appendix 3 displays the complete work certificate list for all sample assays received from the Pluto-Venus property during the 2012 field program.

9.10 Sapphire

The Sapphire prospect was worked by members of the Ryan Gold team between August 9th and 16th, 2012, and returned 126 geological observations and 25 geochemical samples. The terrain proved to be limited for suitable mapping outcrop. The samples retrieved were limited in alteration, structure and mineralization.

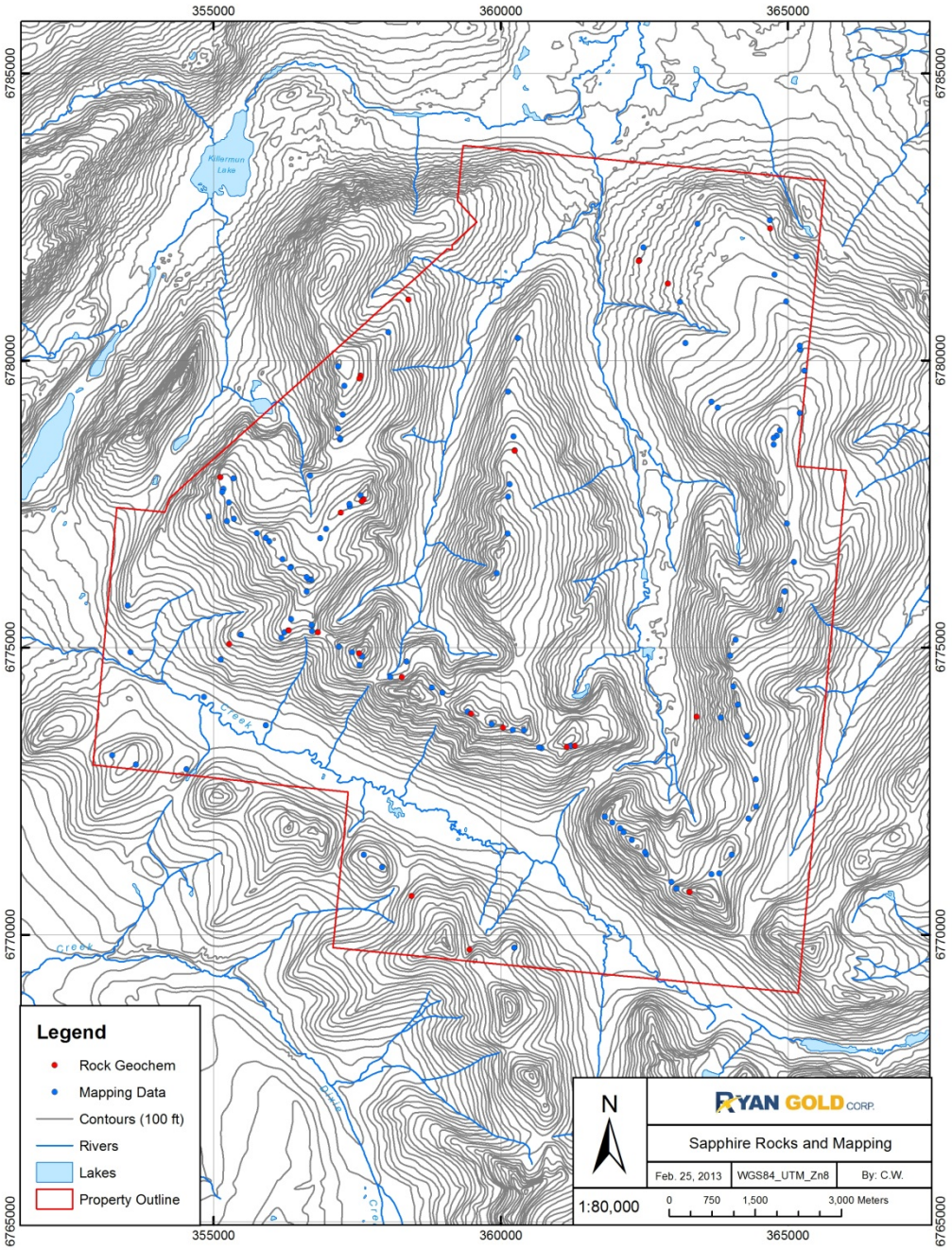

Figure 27: Sapphire Grab Sample & Observation Locations

Prospecting and reconnaissance mapping completed resulted in the construction of a 1:20,000 scale map, limited to traverses and outcrop exposures. The produced map which illustrates the general location of samples and observations retrieved, and is the working model moving forward with the Sapphire prospect, is displayed in Figure 28.

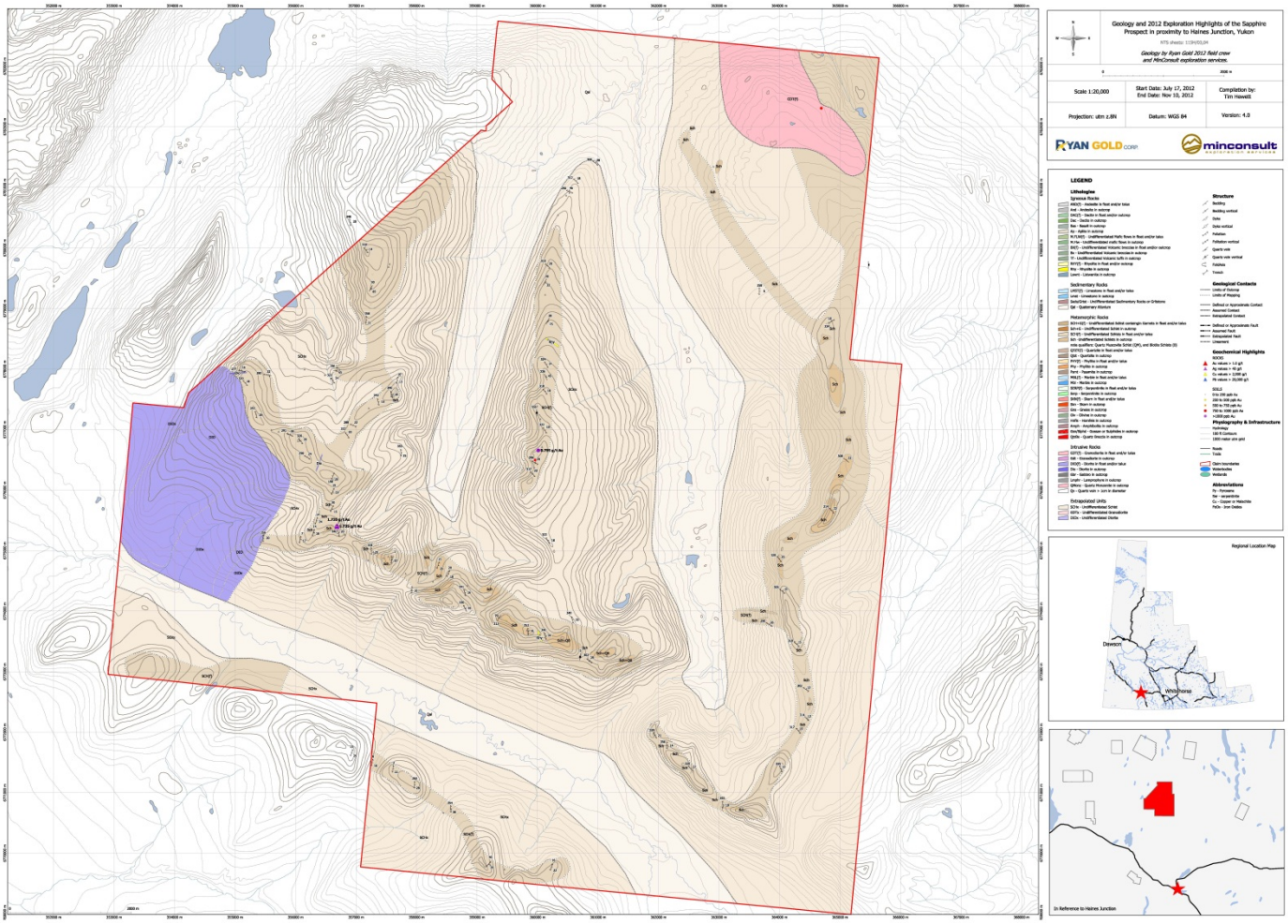

Figure 28: Geologic and exploration summary map of observations and notable assays of the Sapphire prospect from the 2012 field season. Refer to Appendix F for full legend.

The entire area is dominated by biotite-muscovite schists with a faulted diorite intrusion to the southwest and granodiorite +/- orthogneiss unit to the northeast. The schists display a regular foliation, striking NNW-SSE with a shallow dip of 10-20° ENE. Diorite dykes, averaging 1 meter-wide, were observed to intrude the schist parallel to foliation.

Groundtruth Exploration Ltd. conducted a soil sampling survey that consisted of 4,201 soil samples. The results of this soil sampling are displayed in Figure 29. Full details of soil sample locations and assay certificates can be found in Appendix 4 & 3 respectively.

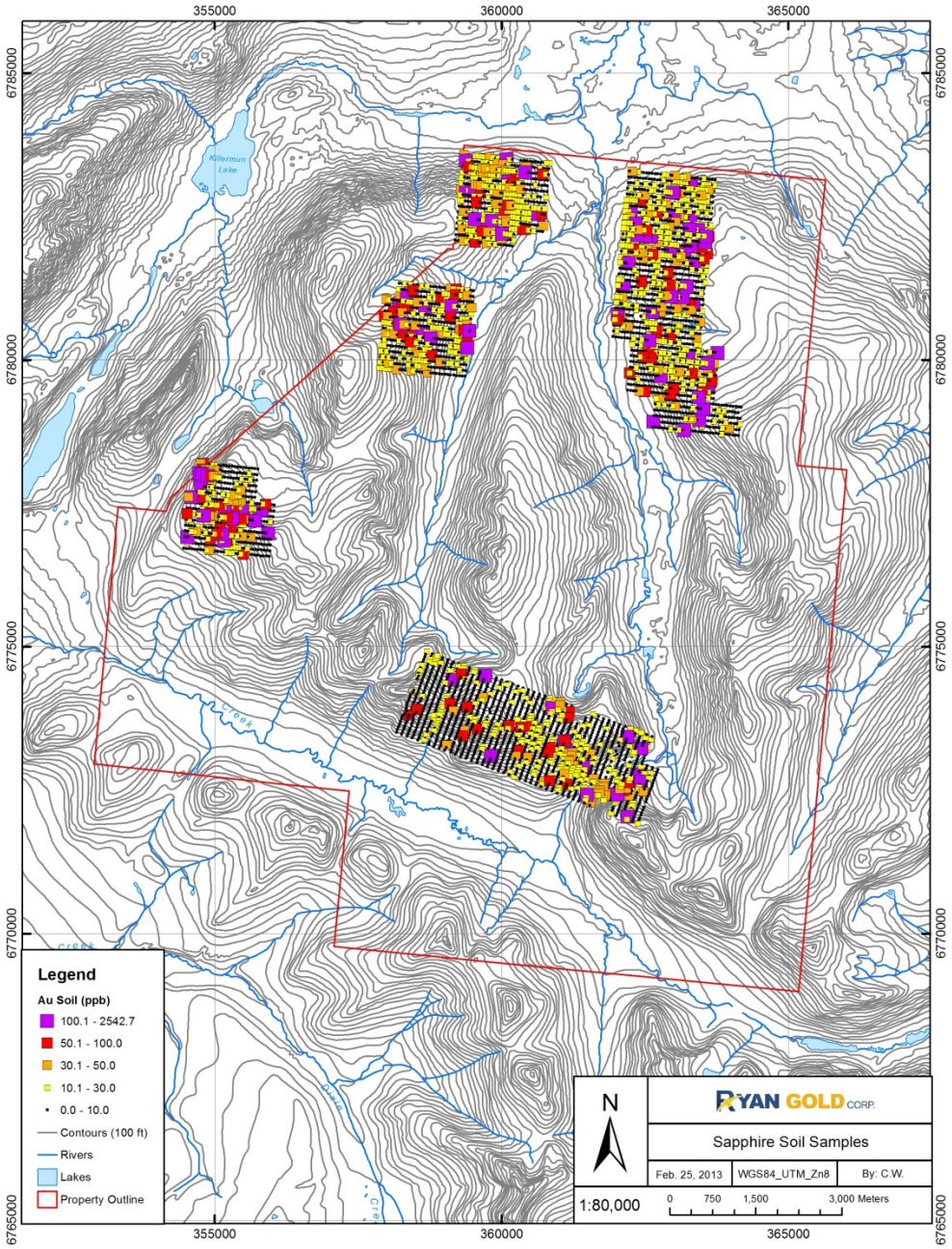

Figure 29: Sapphire 2012 Soil Sampling

Appendix 3 displays the complete work certificate list for all sample assays received from the Sapphire property during the 2012 field program.

9.11 Serp

The Serp prospect was worked by members of the Ryan Gold team on August 5, 2012, and returned 58 geological observations and 8 geochemical samples. The terrain proved to be limited for suitable mapping outcrop. The samples retrieved were limited in alteration, structure and mineralization.

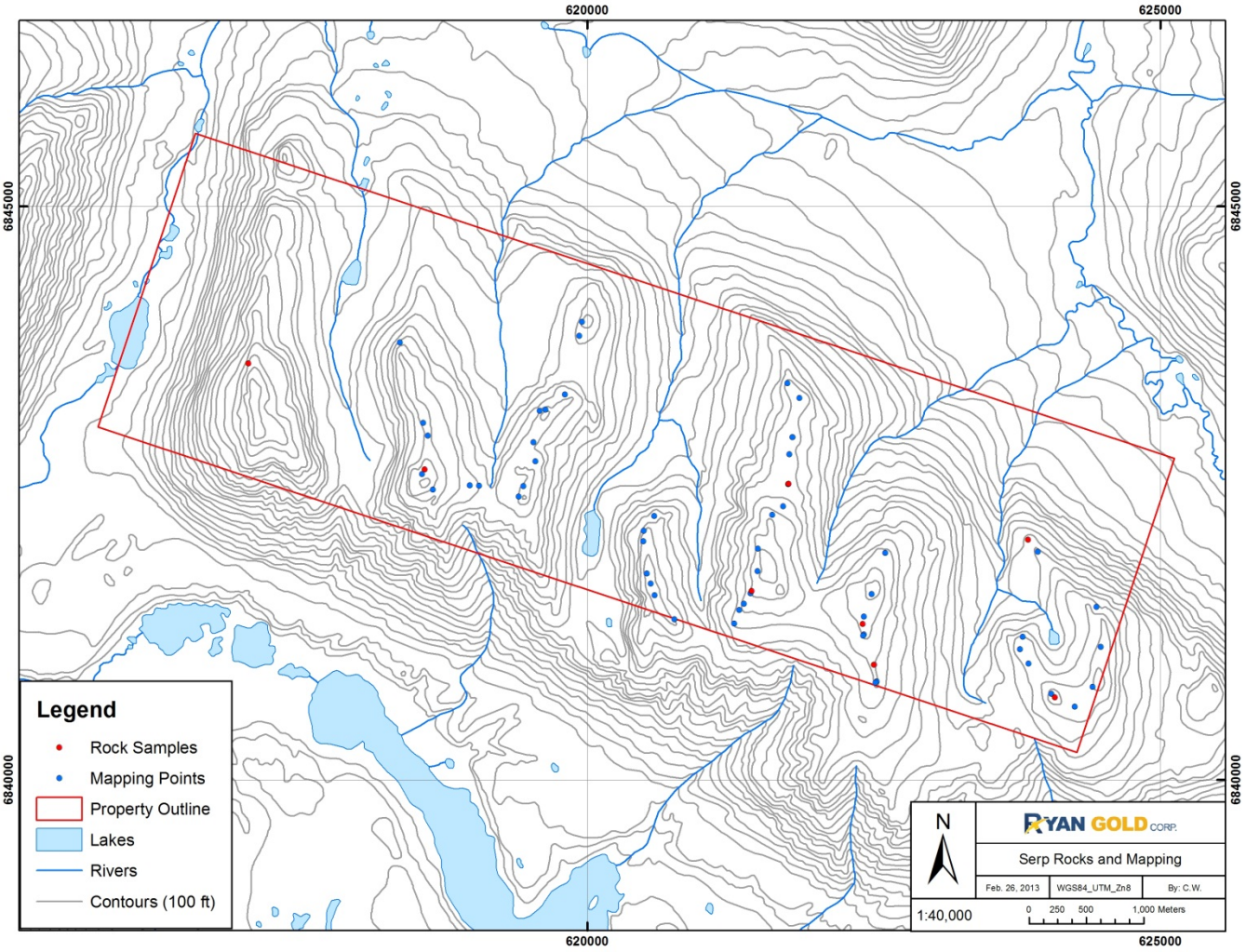

Figure 30: Serp Grab Sample & Observation Locations

Prospecting and reconnaissance mapping completed resulted in the construction of a 1:20,000 scale map, limited to traverses and outcrop exposures. The produced map which illustrates the general location of samples and observations retrieved, and is the working model moving forward with the Serp prospect, is displayed in Figure 31.

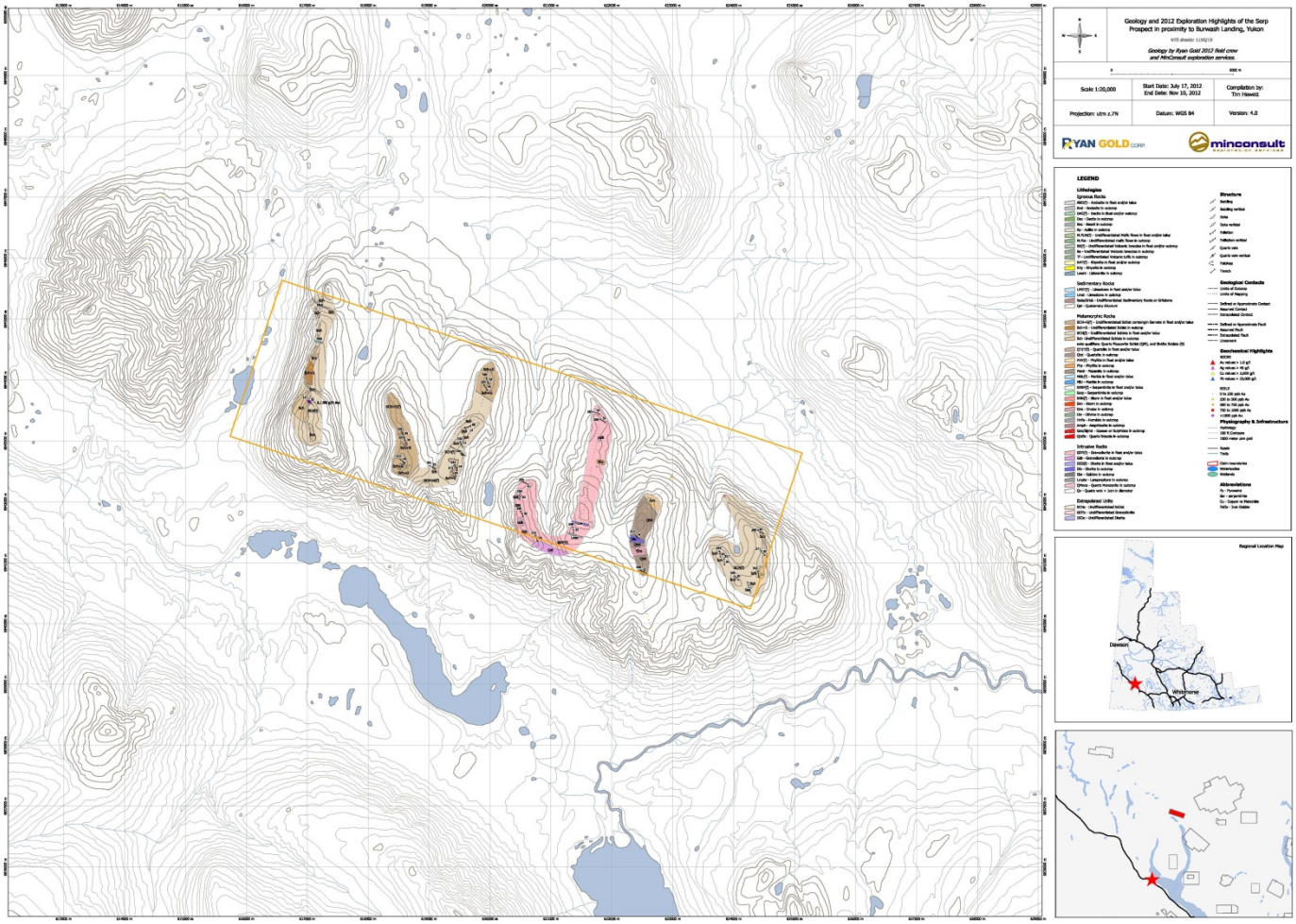

Figure 31: Geologic and exploration summary map of observations and notable assays of the Glad prospect from the 2012 field season. Note: Master legend for all Kluane prospects (Arm & Pluto-Venus excluded).

Foliation measurements taken on the Serp claim typically display an orientation striking NW-SE and a shallow dip of 20-40° NE.

The claim is underlain by moderate east-northeast dipping quartzites, siltstones, schist and minor gneiss. A few marble beds up to 2 meters in width are intercalated with these rocks, associated with garnet-rich schists. Bedding attitude is very consistent, except near prominent lineaments, where it shallows out to approximately 20°. These lineaments strike 50° to 70°; subparallel to highly oblique to bedding. Foliation and schistosity measurements are the same as bedding measurements. Up to 2% fine disseminated pyrite was noted at one location, which coincides with a highly anomalous soil sample collected. Chlorite alteration occurs over an approximately 200 meter long section across the stratigraphic sequence, and is closely tied in with very fine grained silty quartz arenite. Well-rounded erratics of coarse grained granodiorite are scattered throughout the mapped area.

Groundtruth Exploration Ltd. conducted a soil sampling survey that consisted of 465 soil samples. The results of this soil sampling are displayed in Figure 32. Full details of soil sample locations and assay certificates can be found in Appendix 4 & 3 respectively.

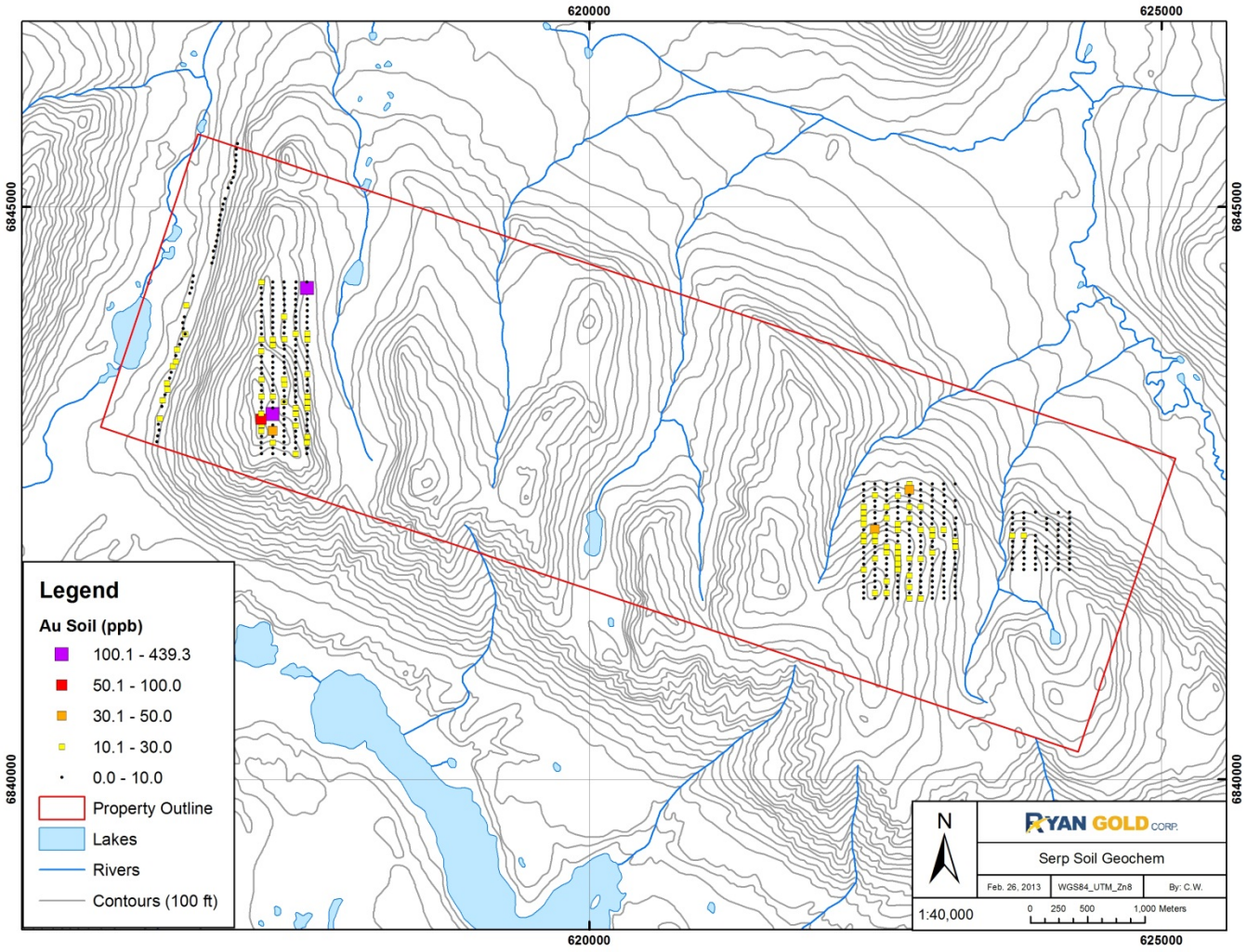

Figure 32: Serp 2012 Soil Sampling

Appendix 3 displays the complete work certificate list for all sample assays received from the Serp property during the 2012 field program.

10.0 Conclusions and Recommendations

The vast area which comprises the discontiguous landholdings of Ryan Gold Corp.'s Kluane properties shows a variety of deposit styles. The geology of the Kluane area is summarized as the Coastal Belt and defined by five main lithological units (Israel et al., 2010): the Yukon-Tanana terrane, Ruby Range Batholith, para-/ortho-gneiss unit, Kluane Schist and Rhyolite Creek Complex. The deposit styles from the 40 kilometer, northeast-trending structural stack that defines the Coastal Belt, in the Kluane area are: orogenic-Au, late stage fracture controlled-Au, Cu-Au-Mo porphyry, and epithermal Au-Ag. The prospects which are included within Israel et al.'s (2010) expected deposit styles for the Kluane region are as follows:

- Orogenic Au: Agate, Beryl, Garnet-Topaz, Sapphire

- Late-stage fracture controlled Au: Agate, Arm, Glad, Sapphire
- Cu-Mo(-Au) Porphyry: Arm, Glad, Kilo, Serp
- Epithermal Au-Ag: BWICK, Pluto-Venus, Serp

Reconnaissance mapping and general prospecting which defined the overall work program for Ryan Gold Corp.'s 2012 exploration season at the Kluane properties highlighted the potential economic resources the area may host. Additional work is required on all prospects to further determine the economic significance of each, however the prospects which yielded the highest probability for future exploration by Ryan Gold Corp. were: Arm and Pluto-Venus.

10.1 Arm

Field work on the Arm prospect was completed between the dates of July 12th and July 17th, 2012. The total number of geochemical grab and soil samples retrieved during 2012 field season was 37 and 161, respectively. Remote lodging at Burwash Landing proved to be advantageous in terms of logistics, helicopter access, and budget. The limited amount of days due to the season's aggressive schedule was the only shortcoming on the project, which resulted in only partial ground cover. All work planned for the 2012 field season was completed.

Geochemical assays from soils reveal mineralized trends that suggest a structurally controlled system which is complimented by geologic mapping and anomalous grab samples. The addition of airborne geophysics near the end of the field season highlighted the major NW-SE trending structures and related splays, spreading outwards to normal of the major trend. Results from the 2012 field season on the Arm prospect should promote further exploration on the property.

Historic Minfile showings and regional setting suggest a Cu-Au-Mo porphyry model for a potential deposit type at the Arm property. However, geochemical assays from soils reveal mineralized trends that suggest a structurally controlled system which is complimented by geologic mapping and anomalous grab samples. Data obtained during the 2012 field season correlates more appropriately with a late structurally controlled Au model. Both deposit type models compliment Israel's (2010) Coast Belt model for the Kluane area, where the mineral potential deposit styles categorizing the Arm fall in the realm of either a Cu-Au- Mo porphyry or a late structurally controlled Au model.

Future work recommendations on the Arm property for the 2013 season include:

- Further mapping required at a finer scale, 1:1,000 scale, to determine finer correlations between mineralization, alteration and structure.
- Detailed structural mapping.
- Detailed petrography study to further determine mineralization correlations to structure.
- Dense geochemical rock sampling grid within the isolated Yukon-Tanana terrane blocks.

10.2 Pluto-Venus

Field work on the Pluto-Venus prospect was completed between the dates of July 18th and July 30th, 2012. The total number of geochemical grab and soil samples retrieved during 2012 field season was 77 and 722, respectively.

Remote lodging at Burwash Landing proved to be advantageous in terms of logistics, helicopter access, and budget. The limited amount of days due to the season's aggressive schedule was the only shortcoming on the project, which resulted in only partial ground cover. All work planned for the 2012 field season was completed.

Results from the 2012 field season on the Pluto-Venus prospect should promote further exploration on the property.

Future work recommendations on the Pluto property for the 2013 season include:

- Further mapping required at a finer scale, 1:1,000 scale, to determine finer correlations between mineralization, alteration and structure.
- Detailed structural mapping.
- Detailed petrography study to further determine mineralization correlations to alteration and structure.
- Trenching along the northern aspect of the targeted zone, normal to the low-lying marble +/- skarn beds
- RC drilling on the summit of the targeted mineralized zone, from north to south and along strike of the low-lying marble +/- skarn beds, to determine continuity of the unit and grade.

10.3 All other Kluane Properties

The exploration worked performed on the Agate, April, Beryl, BWICK, Garnet-Topaz, Glad, Kilo, Sapphire and Serp properties returned no significant results. These properties hold significant potential and further exploration will be warranted.

Future work recommendations on the Arm property for the 2013 season include:

- Further mapping required at a finer scale, 1:1,000 scale, to determine finer correlations between mineralization, alteration and structure.
- Detailed structural mapping.
- Detailed petrography study to further determine mineralization correlations to structure.
- Dense geochemical rock sampling grid within mineralized areas to determine the hosts and mode of mineralization.

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C

ARM Airborne Geophysical Survey Program

Aeromagnetic & Radiometric Surveying:

Covering at total of 544 quartz claims **Performed from Sept.11 to 15/12**

	Description		Rate	Unit	Total
PRECISION GEOSURVEYS INC.					
	1,217 line km @ $59.92/km	per km	$ 59.92	1217	$ 72,922.64
WAGES:					
	Chief Geologist: planning, overseeing project	per day	$ 675.00	1	$ 675.00
				TOTAL =	**$ 73,597.64**

$ 73,597.64 **divided by 544 claims =** **$ 135.29**

PER CLAIM

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - SOIL SAMPLING PROGRAM

GARNET/TOPAZ Claims **Whitehorse MD**

SOIL SAMPLING PROGRAM:

a total of 25 man days were required for Ground Truth crews to collect 840 soils samples on the Garnet project between August 7 to 15, 2012

Description		Rate	Unit	Total
WAGES:				
Soil Samplers	per day	$ 350.00	20	$ 7,000.00
Project Forman	per day	$ 400.00	5	$ 2,000.00
Soil Samplers	per day	$ 250.00	0	$ -
Travel Rate: Soil Sampler- Demob	per day	$ 250.00	0	$ -
Packing & Prep	per day	$ 250.00	0	$ -
Stat Holiday	per day	$ 250.00	0	$ -
DATA MANAGEMENT & PROCESSING SERVICES:				
GIS/Job Layout/Mapping/Results Plotting	per hour	$ 75.00	0	$ -
Data Processing: In the field	per hour	$ 60.00	5	$ 300.00
Database Management/Chain of Custody, Barcoded Samples	$0.50/sample	$ 0.50	793	$ 396.50
Georeferenced In situ Sample & Sample Site Photos	per sample	$ 1.00	793	$ 793.00
QA/QC Standard & Blank Material & Standardized Insertion	per sample	$ 0.20	793	$ 158.60
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	793	$ 793.00
EQUIPMENT RENTAL (per unit, per day):				
Truck Rental: Fuel Extra	per day	$ 150.00	0	$ -
Fuel	per km	$ 0.40	0	$ -
Flat Deck Trailer: 10,000 lbs., 20 ft.	per day	$ 100.00	0	$ -
Chainsaw drop kit: 1 per helicopter load, or as required	per day	$ 35.00	2.5	$ 87.50
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	5	$ 175.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	25	$ 125.00
Computer/Software: 1 per camp nightly data download	per day	$ 50.00	5	$ 250.00
Handheld GPS/Barcode Scanner/Camera/Data Recorder	per day	$ 15.00	25	$ 375.00
Camp Satellite Internet	per day	$ 20.00	0	$ -
ACCOMODATION and FOOD:				
Remote Camp Fee: full fly camp/kitchen/generator (10 men)	per man day	$ 35.00	25	$ 875.00
Dawson Accomodation Fee: Samplers based in Dawson	per man day	$ 35.00		$ -
Food - 91 field days and 15 travel days	per man day	$ 50.00	25	$ 1,250.00
MOBILIZATION/OPERATIONAL COSTS:				$ 3,317.52
AIR SUPPORT:				
Trans North Helicopter, Whitehorse, YK- 23.3 hrs + FUEL	**per hour+FUEL**	$ 1,575.00	4.2	$ 8,210.39
ANALYTICAL ANALYSIS COSTS:				
Acme Laboratories, Vancouver, B.C./SOILS (incl. QA/QC samples)	per sample	$ 21.00	840	$ 17,640.00
REPORT WRITING:				$ 1,200.00

SOIL SAMPLING PROGRAM = $ 44,946.51

$44,946.51 **DIVIDED BY 840 SAMPLES = $ 53.51**

COST PER SAMPLE

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - Mapping & Rock Sampling
Pluto Claims

PLUTO GROUP #1

MAPPING/ROCK SAMPLING PROGRAM:

a total of 113.5 man days were required to do geological mapping & collect 68 rock samples on the PLUTO project from July 19 to 31/12

Description		Rate	Unit	Total
CONSULTANTS:				
Minconsult Exploration Services, Coldstream, B.C.				
Sr. Geologist	per day	$ 905.00	11	$ 9,955.00
Geologist	per day	$ 605.00	22	$ 13,310.00
Sr. Prospector	per day	$ 550.00	11	$ 6,050.00
Field Technician	per day	$ 550.00	11	$ 6,050.00
WAGES:				
Chief Geologist	per day	$ 675.00	2.5	$ 1,687.50
Project Geologist	per day	$ 425.00	7	$ 2,975.00
Jr. Geologist/Geotech	per day	$ 300.00	14	$ 4,200.00
Jr. Geologist/Geotech	per day	$ 275.00	14	$ 3,850.00
Jr. Geologist/Geotech	per day	$ 220.00	20	$ 4,400.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	68	$ 68.00
EQUIPMENT RENTAL (per unit, per day):				
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	11	$ 385.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	111	$ 555.00
Handheld GPS/Camera/Data Recorder	per day	$ 15.00	111	$ 1,665.00
ACCOMODATION and FOOD:				
Camp Fee	per man day	$ 35.00	111	$ 3,885.00
Food	per man day	$ 50.00	111	$ 5,550.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK	**per hour+FUEL**	$ 1,575.00	35.1	$ 63,637.65
ANALYTICAL ANALYSIS COSTS:				
ALS Canada Ltd., North Vancouver, B.C./ROCK	per sample	$ 49.00	68	$ 3,332.00
REPORT WRITING:				$ 1,200.00
			MAPPING/ROCK SAMPLING PROGRAM =	**$ 132,755.15**

ELIGIBLE EXPENSES

40% OF MAPPING/ROCK SAMPLING WAS

TAKEN WITHIN THE BOUNDARIES OF THE PLUTO GROUP #1 = $ 53,102.06

PLUTO GROUP #1 **MAPPING/ROCK SAMPLING PROGRAM**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - SOIL SAMPLING PROGRAM
PLUTO Claims

PLUTO GROUP #1

SOIL SAMPLING PROGRAM:

a total of 500 man days were required for Ground Truth crews to collect 12,071 soils samples on the PLUTO project between June 24 to August 4, 2012

Description		Rate	Unit	Total
WAGES:				
Soil Samplers	per day	$ 350.00	333	$ 116,550.00
Project Forman	per day	$ 400.00	83	$ 33,200.00
Soil Samplers	per day	$ 250.00	25	$ 6,250.00
Travel Rate: Soil Sampler- Demob	per day	$ 250.00	48	$ 12,000.00
Packing & Prep	per day	$ 250.00	6	$ 1,500.00
Stat Holiday	per day	$ 250.00	15	$ 3,750.00
DATA MANAGEMENT & PROCESSING SERVICES:				
GIS/Job Layout/Mapping/Results Plotting	per hour	$ 75.00	14	$ 1,050.00
Data Processing: In the field	per hour	$ 60.00	83	$ 4,980.00
Database Management/Chain of Custody, Barcoded Samples	$0.50/sample	$ 0.50	12071	$ 6,035.50
Georeferenced In situ Sample & Sample Site Photos	per sample	$ 1.00	12071	$ 12,071.00
QA/QC Standard & Blank Material & Standardized Insertion	per sample	$ 0.20	12072	$ 2,414.40
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	12071	$ 12,071.00
EQUIPMENT RENTAL (per unit, per day):				
Truck Rental: Fuel Extra	per day	$ 150.00	54	$ 8,100.00
Fuel	per km	$ 0.40	5000	$ 2,000.00
Flat Deck Trailer: 10,000 lbs., 20 ft.	per day	$ 100.00	27	$ 2,700.00
Chainsaw drop kit: 1 per helicopter load, or as required	per day	$ 35.00	41	$ 1,435.00
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	83	$ 2,905.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	416	$ 2,080.00
Computer/Software: 1 per camp nightly data download	per day	$ 50.00	83	$ 4,150.00
Handheld GPS/Barcode Scanner/Camera/Data Recorder	per day	$ 15.00	416	$ 6,240.00
Camp Satellite Internet	per day	$ 20.00	31	$ 620.00
ACCOMODATION and FOOD:				
Remote Camp Fee: full fly camp/kitchen/generator (10 men)	per man day	$ 35.00	416	$ 14,560.00
Dawson Accomodation Fee: Samplers based in Dawson	per man day	$ 35.00		$ -
Food - 91 field days and 15 travel days	per man day	$ 50.00	500	$ 25,000.00
Pilot Room @ Burwash Landing (June 14-July 18)				$ 2,454.71
Campsite rental @ Burwash Resort (June 23-July18 - 5 men&Equip)				$ 1,430.00
EXPEDITING:				$ 2,720.00
MOBILIZATION/OPERATIONAL COSTS:				$ 8,559.45
AIR SUPPORT:				
Trans North Helicopter, Whitehorse, YK- 69.0 hrs + FUEL	**per hour+FUEL**	$ 1,575.00	69	$ 156,207.45
Great River Air, Dawson-Pluto (fixed wing-Cessna172)	**per hour+FUEL**	$ 280.00	3	$ 1,268.54
ANALYTICAL ANALYSIS COSTS:				
Acme Laboratories, Vancouver, B.C./SOILS	per sample	$ 21.00	12071	$ 253,491.00
REPORT WRITING:				$ 1,500.00
			SOIL SAMPLING PROGRAM =	**$ 709,293.05**
$709,293.05	**DIVIDED BY 12,071 SAMPLES**		**=**	**$ 58.76**
				COST PER SAMPLE

ELIGIBLE EXPENSES

3902 SAMPLES WERE TAKEN WITHIN THE BOUNDARIES OF THE PLUTO GROUP #1 = $ 229,281.87

PLUTO GROUP #1 — **SOIL SAMPLING PROGRAM**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - Mapping & Rock Sampling
Pluto Claims

PLUTO GROUP #2

MAPPING/ROCK SAMPLING PROGRAM:

a total of 113.5 man days were required to do geological mapping & collect 68 rock samples on the PLUTO project from July 19 to 31/12

Description		Rate	Unit	Total
CONSULTANTS:				
Minconsult Exploration Services, Coldstream, B.C.				
Sr. Geologist	per day	$ 905.00	11	$ 9,955.00
Geologist	per day	$ 605.00	22	$ 13,310.00
Sr. Prospector	per day	$ 550.00	11	$ 6,050.00
Field Technician	per day	$ 550.00	11	$ 6,050.00
WAGES:				
Chief Geologist	per day	$ 675.00	2.5	$ 1,687.50
Project Geologist	per day	$ 425.00	7	$ 2,975.00
Jr. Geologist/Geotech	per day	$ 300.00	14	$ 4,200.00
Jr. Geologist/Geotech	per day	$ 275.00	14	$ 3,850.00
Jr. Geologist/Geotech	per day	$ 220.00	20	$ 4,400.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	68	$ 68.00
EQUIPMENT RENTAL (per unit, per day):				
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	11	$ 385.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	111	$ 555.00
Handheld GPS/Camera/Data Recorder	per day	$ 15.00	111	$ 1,665.00
ACCOMODATION and FOOD:				
Camp Fee	per man day	$ 35.00	111	$ 3,885.00
Food	per man day	$ 50.00	111	$ 5,550.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK	**per hour+FUEL**	$ 1,575.00	35.1	$ 63,637.65
ANALYTICAL ANALYSIS COSTS:				
ALS Canada Ltd., North Vancouver, B.C./ROCK	per sample	$ 49.00	68	$ 3,332.00
REPORT WRITING:				$ 1,200.00
			MAPPING/ROCK SAMPLING PROGRAM =	**$ 132,755.15**

ELIGIBLE EXPENSES

25% OF MAPPING/ROCK SAMPLING WAS

TAKEN WITHIN THE BOUNDARIES OF THE PLUTO GROUP #2 = $ 33,188.79

PLUTO GROUP #2 **MAPPING/ROCK SAMPLING PROGRAM**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - SOIL SAMPLING PROGRAM
PLUTO Claims

PLUTO GROUP #2

SOIL SAMPLING PROGRAM:

a total of 500 man days were required for Ground Truth crews to collect 12,071 soils samples on the PLUTO project between June 24 to August 4, 2012

Description		Rate	Unit	Total
WAGES:				
Soil Samplers	per day	$ 350.00	333	$ 116,550.00
Project Forman	per day	$ 400.00	83	$ 33,200.00
Soil Samplers	per day	$ 250.00	25	$ 6,250.00
Travel Rate: Soil Sampler- Demob	per day	$ 250.00	48	$ 12,000.00
Packing & Prep	per day	$ 250.00	6	$ 1,500.00
Stat Holiday	per day	$ 250.00	15	$ 3,750.00
DATA MANAGEMENT & PROCESSING SERVICES:				
GIS/Job Layout/Mapping/Results Plotting	per hour	$ 75.00	14	$ 1,050.00
Data Processing: In the field	per hour	$ 60.00	83	$ 4,980.00
Database Management/Chain of Custody, Barcoded Samples	$0.50/sample	$ 0.50	12071	$ 6,035.50
Georeferenced In situ Sample & Sample Site Photos	per sample	$ 1.00	12071	$ 12,071.00
QA/QC Standard & Blank Material & Standardized Insertion	per sample	$ 0.20	12072	$ 2,414.40
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	12071	$ 12,071.00
EQUIPMENT RENTAL (per unit, per day):				
Truck Rental: Fuel Extra	per day	$ 150.00	54	$ 8,100.00
Fuel	per km	$ 0.40	5000	$ 2,000.00
Flat Deck Trailer: 10,000 lbs., 20 ft.	per day	$ 100.00	27	$ 2,700.00
Chainsaw drop kit: 1 per helicopter load, or as required	per day	$ 35.00	41	$ 1,435.00
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	83	$ 2,905.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	416	$ 2,080.00
Computer/Software: 1 per camp nightly data download	per day	$ 50.00	83	$ 4,150.00
Handheld GPS/Barcode Scanner/Camera/Data Recorder	per day	$ 15.00	416	$ 6,240.00
Camp Satellite Internet	per day	$ 20.00	31	$ 620.00
ACCOMODATION and FOOD:				
Remote Camp Fee: full fly camp/kitchen/generator (10 men)	per man day	$ 35.00	416	$ 14,560.00
Dawson Accomodation Fee: Samplers based in Dawson	per man day	$ 35.00		$ -
Food - 91 field days and 15 travel days	per man day	$ 50.00	500	$ 25,000.00
Pilot Room @ Burwash Landing (June 14-July 18)				$ 2,454.71
Campsite rental @ Burwash Resort (June 23-July18 - 5 men&Equip)				$ 1,430.00
EXPEDITING:				$ 2,720.00
MOBILIZATION/OPERATIONAL COSTS:				$ 8,559.45
AIR SUPPORT:				
Trans North Helicopter, Whitehorse, YK- 69.0 hrs + FUEL	**per hour+FUEL**	$ 1,575.00	69	$ 156,207.45
Great River Air, Dawson-Pluto (fixed wing-Cessna172)	**per hour+FUEL**	$ 280.00	3	$ 1,268.54
ANALYTICAL ANALYSIS COSTS:				
Acme Laboratories, Vancouver, B.C./SOILS	per sample	$ 21.00	12071	$ 253,491.00
REPORT WRITING:				$ 1,500.00
			SOIL SAMPLING PROGRAM =	**$ 709,293.05**
$709,293.05	**DIVIDED BY 12,071 SAMPLES**		**=**	**$ 58.76**
				COST PER SAMPLE

ELIGIBLE EXPENSES

4093 SAMPLES WERE TAKEN WITHIN THE BOUNDARIES OF THE PLUTO GROUP #2 = $ 240,505.05

PLUTO GROUP #2 — **SOIL SAMPLING PROGRAM**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - Mapping & Rock Sampling
Pluto Claims

PLUTO GROUP #3

MAPPING/ROCK SAMPLING PROGRAM:

a total of 113.5 man days were required to do geological mapping & collect 68 rock samples on the PLUTO project from July 19 to 31/12

Description		Rate	Unit	Total
CONSULTANTS:				
Minconsult Exploration Services, Coldstream, B.C.				
Sr. Geologist	per day	$ 905.00	11	$ 9,955.00
Geologist	per day	$ 605.00	22	$ 13,310.00
Sr. Prospector	per day	$ 550.00	11	$ 6,050.00
Field Technician	per day	$ 550.00	11	$ 6,050.00
WAGES:				
Chief Geologist	per day	$ 675.00	2.5	$ 1,687.50
Project Geologist	per day	$ 425.00	7	$ 2,975.00
Jr. Geologist/Geotech	per day	$ 300.00	14	$ 4,200.00
Jr. Geologist/Geotech	per day	$ 275.00	14	$ 3,850.00
Jr. Geologist/Geotech	per day	$ 220.00	20	$ 4,400.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	68	$ 68.00
EQUIPMENT RENTAL (per unit, per day):				
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	11	$ 385.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	111	$ 555.00
Handheld GPS/Camera/Data Recorder	per day	$ 15.00	111	$ 1,665.00
ACCOMODATION and FOOD:				
Camp Fee	per man day	$ 35.00	111	$ 3,885.00
Food	per man day	$ 50.00	111	$ 5,550.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK	**per hour+FUEL**	$ 1,575.00	35.1	$ 63,637.65
ANALYTICAL ANALYSIS COSTS:				
ALS Canada Ltd., North Vancouver, B.C./ROCK	per sample	$ 49.00	68	$ 3,332.00
REPORT WRITING:				$ 1,200.00
			MAPPING/ROCK SAMPLING PROGRAM =	**$ 132,755.15**

ELIGIBLE EXPENSES

35% OF MAPPING/ROCK SAMPLING WAS

TAKEN WITHIN THE BOUNDARIES OF THE PLUTO GROUP #3 = $ 46,464.30

PLUTO GROUP #3 **MAPPING/ROCK SAMPLING PROGRAM**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - SOIL SAMPLING PROGRAM
PLUTO Claims

PLUTO GROUP #3

SOIL SAMPLING PROGRAM:

a total of 500 man days were required for Ground Truth crews to collect 12,071 soils samples on the PLUTO project between June 24 to August 4, 2012

Description		Rate	Unit	Total
WAGES:				
Soil Samplers	per day	$ 350.00	333	$ 116,550.00
Project Forman	per day	$ 400.00	83	$ 33,200.00
Soil Samplers	per day	$ 250.00	25	$ 6,250.00
Travel Rate: Soil Sampler- Demob	per day	$ 250.00	48	$ 12,000.00
Packing & Prep	per day	$ 250.00	6	$ 1,500.00
Stat Holiday	per day	$ 250.00	15	$ 3,750.00
DATA MANAGEMENT & PROCESSING SERVICES:				
GIS/Job Layout/Mapping/Results Plotting	per hour	$ 75.00	14	$ 1,050.00
Data Processing: In the field	per hour	$ 60.00	83	$ 4,980.00
Database Management/Chain of Custody, Barcoded Samples	$0.50/sample	$ 0.50	12071	$ 6,035.50
Georeferenced In situ Sample & Sample Site Photos	per sample	$ 1.00	12071	$ 12,071.00
QA/QC Standard & Blank Material & Standardized Insertion	per sample	$ 0.20	12072	$ 2,414.40
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	12071	$ 12,071.00
EQUIPMENT RENTAL (per unit, per day):				
Truck Rental: Fuel Extra	per day	$ 150.00	54	$ 8,100.00
Fuel	per km	$ 0.40	5000	$ 2,000.00
Flat Deck Trailer: 10,000 lbs., 20 ft.	per day	$ 100.00	27	$ 2,700.00
Chainsaw drop kit: 1 per helicopter load, or as required	per day	$ 35.00	41	$ 1,435.00
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	83	$ 2,905.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	416	$ 2,080.00
Computer/Software: 1 per camp nightly data download	per day	$ 50.00	83	$ 4,150.00
Handheld GPS/Barcode Scanner/Camera/Data Recorder	per day	$ 15.00	416	$ 6,240.00
Camp Satellite Internet	per day	$ 20.00	31	$ 620.00
ACCOMODATION and FOOD:				
Remote Camp Fee: full fly camp/kitchen/generator (10 men)	per man day	$ 35.00	416	$ 14,560.00
Dawson Accomodation Fee: Samplers based in Dawson	per man day	$ 35.00		$ -
Food - 91 field days and 15 travel days	per man day	$ 50.00	500	$ 25,000.00
Pilot Room @ Burwash Landing (June 14-July 18)				$ 2,454.71
Campsite rental @ Burwash Resort (June 23-July18 - 5 men&Equip)				$ 1,430.00
EXPEDITING:				$ 2,720.00
MOBILIZATION/OPERATIONAL COSTS:				$ 8,559.45
AIR SUPPORT:				
Trans North Helicopter, Whitehorse, YK- 69.0 hrs + FUEL	**per hour+FUEL**	$ 1,575.00	69	$ 156,207.45
Great River Air, Dawson-Pluto (fixed wing-Cessna172)	**per hour+FUEL**	$ 280.00	3	$ 1,268.54
ANALYTICAL ANALYSIS COSTS:				
Acme Laboratories, Vancouver, B.C./SOILS	per sample	$ 21.00	12071	$ 253,491.00
REPORT WRITING:				$ 1,500.00
			SOIL SAMPLING PROGRAM =	**$ 709,293.05**
$709,293.05	**DIVIDED BY 12,071 SAMPLES**		**=**	**$ 58.76**
				COST PER SAMPLE

ELIGIBLE EXPENSES

3945 SAMPLES WERE TAKEN WITHIN THE BOUNDARIES OF THE PLUTO GROUP #3 = $ 231,808.56

PLUTO GROUP #3 — **SOIL SAMPLING PROGRAM**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - Mapping & Rock Sampling
AGATE Claims

MAPPING/ROCK SAMPLING PROGRAM:

a total of 4 man days were required to do geological mapping & collect 1 rock samples on the AGATE claims on Aug.24/12

Description		Rate	Unit	Total
CONSULTANTS:				
Minconsult Exploration Services, Coldstream, B.C.				
Geologist	per day	$ 605.00	2	$ 1,210.00
Sr. Prospector	per day	$ 550.00	1	$ 550.00
WAGES:				
Jr. Geologist/Geotech	per day	$ 275.00	1	$ 275.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	1	$ 1.00
EQUIPMENT RENTAL (per unit, per day):				
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	1	$ 35.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	4	$ 20.00
Handheld GPS/Camera/Data Recorder	per day	$ 15.00	4	$ 60.00
ACCOMODATION and FOOD:				
Alcan Motor Inn, Haines Junction, YT Inv. 214571				$ 192.40
Restaurant Mozart, Haines Junction, YT Inv. 975467				$ 230.68
TRANSPORTATION:				
Truck Rental/Driving Force, Whitehorse, YT	per day	$ 185.00	1	$ 185.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK-$1575/hr rate & Fuel	**per hour+FUEL**	$ 1,575.00	2.8	$ 4,725.00
ANALYTICAL ANALYSIS COSTS:				
ALS Canada Ltd., North Vancouver, B.C./ROCK	per sample	$ 49.00	1	$ 49.00
REPORT WRITING:				$ 425.00
		MAPPING/ROCK SAMPLING PROGRAM =		**$ 7,958.08**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - Mapping & Rock Sampling
APRIL Claims

MAPPING/ROCK SAMPLING PROGRAM:

a total of 20 man days were required to do geological mapping & collect 15 rock samples on the APRIL claims on Aug.3+4/12

Description		Rate	Unit	Total
CONSULTANTS:				
Minconsult Exploration Services, Coldstream, B.C.				
Sr. Geologist		$ 905.00	2	$ 1,810.00
Geologists		$ 605.00	4	$ 2,420.00
Sr. Prospector		$ 550.00	2	$ 1,100.00
Field Tech		$ 550.00	2	$ 1,100.00
WAGES:				
Jr. Geologist/Geotech	per day	$ 300.00	3	$ 900.00
Jr. Geologist/Geotech	per day	$ 275.00	3	$ 825.00
Jr. Geologist/Geotech	per day	$ 220.00	4	$ 880.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	15	$ 15.00
EQUIPMENT RENTAL (per unit, per day):				
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	2	$ 70.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	20	$ 100.00
Handheld GPS/Camera/Data Recorder	per day	$ 15.00	20	$ 300.00
ACCOMODATION and FOOD:				
Camp	per day	$ 35.00	20	$ 700.00
Food	per day	$ 50.00	20	$ 1,000.00
TRANSPORTATION:				
Truck Rental/Driving Force, Whitehorse, YT	per day	$ 185.00	2	$ 370.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK-$1575/hr rate & Fuel	**per hour+FUEL**	$ 1,575.00	8	$ 14,652.00
ANALYTICAL ANALYSIS COSTS:				
ALS Canada Ltd., North Vancouver, B.C./ROCK	per sample	$ 49.00	15	$ 735.00
REPORT WRITING:				$ 425.00
			MAPPING/ROCK SAMPLING PROGRAM =	**$ 27,402.00**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - SOIL SAMPLING PROGRAM
ARM Property

SOIL SAMPLING PROGRAM:

a total of 105 man days were required for Ground Truth crews to collect 2,632 soils samples on the ARM property from July 26 to Sept. 24/12

Description		Rate	Unit	Total
WAGES:				
Soil Samplers	per day	$ 350.00	69	$ 24,150.00
Soil Samplers	per day	$ 250.00	14	$ 3,500.00
Project Forman	per day	$ 400.00	17	$ 6,800.00
Travel Rate: Soil Sampler	per day	$ 250.00	5	$ 1,250.00
Packing & Prep	per day	$ 250.00	0	$ -
DATA MANAGEMENT & PROCESSING SERVICES:				
GIS/Job Layout/Mapping/Results Plotting	per hour	$ 75.00	3	$ 225.00
Data Processing: In the field	per hour	$ 60.00	17	$ 1,020.00
Database Management/Chain of Custody, Barcoded Samples	$0.50/sample	$ 0.50	2632	$ 1,316.00
Soil Program QA/QC: Standard/Blank Material&Insertion	$0.20/sample	$ 0.20	2632	$ 526.40
Georeferenced In situ Sample & Sample Site Photos	per sample	$ 1.00	2632	$ 2,632.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	2632	$ 2,632.00
EQUIPMENT RENTAL (per unit, per day):				
Truck Rental: Fuel Extra	per day	$ 150.00	5	$ 750.00
Fuel	per km	$ 0.40	250	$ 100.00
Flat Deck Trailer: 10,000 lbs., 20 ft.	per day	$ 100.00	0	$ -
Chainsaw drop kit: 1 per helicopter load, or as required	per day	$ 35.00	11	$ 385.00
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	17	$ 595.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	86	$ 430.00
Computer/Software: 1 per camp nightly data download	per day	$ 50.00	15	$ 750.00
Handheld GPS/Barcode Scanner/Camera/Data Recorder	per day	$ 15.00	86	$ 1,290.00
Camp Satellite Internet	per day	$ 20.00	6	$ 120.00
ACCOMODATION and FOOD:				
Remote Camp Fee: full fly camp/kitchen/generator	per man day	$ 35.00	105	$ 3,675.00
Burwash Landing Accomodation/Pilot				$ 589.05
Food	per man day	$ 50.00	105	$ 5,250.00
MOBILIZATION/OPERATION COSTS:				$ 7,831.52
EXPEDITING COSTS:				$ 200.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK - Astar B2 @ $1575/hr	**per hour+FUEL**	$ 1,575.00		$ 41,947.22
ANALYTICAL ANALYSIS COSTS:				
Acme Laboratories, Vancouver, B.C./SOILS	per sample	$ 21.00	2632	$ 55,272.00
REPORT WRITING:				$ 1,500.00
			SOIL SAMPLING PROGRAM =	**$ 164,736.19**
$164,736.19	**DIVIDED BY 2632 SAMPLES**		**=**	**$ 62.59**
				COST PER SAMPLE

ELIGIBLE EXPENSES as of SEPTEMBER 23, 2012

2493 SAMPLES WERE TAKEN WITHIN THE BOUNDARIES OF THE ARM PROPERTY= $ 156,036.22

ARM PROPERTY **SOIL SAMPLING PROGRAM**

***** Note: 139 samples were taken after Sept.23 and not included in eligible expenses**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - SOIL SAMPLING PROGRAM

ARM Property

FILING WORK PERFORMED ON SEPT.24/12 ONLY

SOIL SAMPLING PROGRAM:

a total of 105 man days were required for Ground Truth crews to collect 2,632 soils samples on the ARM property from July 26 to Sept. 24/12

Description		Rate	Unit	Total
WAGES:				
Soil Samplers	per day	$ 350.00	69	$ 24,150.00
Soil Samplers	per day	$ 250.00	14	$ 3,500.00
Project Forman	per day	$ 400.00	17	$ 6,800.00
Travel Rate: Soil Sampler	per day	$ 250.00	5	$ 1,250.00
Packing & Prep	per day	$ 250.00	0	$ -
DATA MANAGEMENT & PROCESSING SERVICES:				
GIS/Job Layout/Mapping/Results Plotting	per hour	$ 75.00	3	$ 225.00
Data Processing: In the field	per hour	$ 60.00	17	$ 1,020.00
Database Management/Chain of Custody, Barcoded Samples	$0.50/sample	$ 0.50	2632	$ 1,316.00
Soil Program QA/QC: Standard/Blank Material&Insertion	$0.20/sample	$ 0.20	2632	$ 526.40
Georeferenced In situ Sample & Sample Site Photos	per sample	$ 1.00	2632	$ 2,632.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	2632	$ 2,632.00
EQUIPMENT RENTAL (per unit, per day):				
Truck Rental: Fuel Extra	per day	$ 150.00	5	$ 750.00
Fuel	per km	$ 0.40	250	$ 100.00
Flat Deck Trailer: 10,000 lbs., 20 ft.	per day	$ 100.00	0	$ -
Chainsaw drop kit: 1 per helicopter load, or as required	per day	$ 35.00	11	$ 385.00
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	17	$ 595.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	86	$ 430.00
Computer/Software: 1 per camp nightly data download	per day	$ 50.00	15	$ 750.00
Handheld GPS/Barcode Scanner/Camera/Data Recorder	per day	$ 15.00	86	$ 1,290.00
Camp Satellite Internet	per day	$ 20.00	6	$ 120.00
ACCOMODATION and FOOD:				
Remote Camp Fee: full fly camp/kitchen/generator	per man day	$ 35.00	105	$ 3,675.00
Burwash Landing Accomodation/Pilot				$ 589.05
Food	per man day	$ 50.00	105	$ 5,250.00
MOBILIZATION/OPERATION COSTS:				$ 7,831.52
EXPEDITING COSTS:				$ 200.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK - Astar B2 @ $1575/hr	**per hour+FUEL**	$ 1,575.00		$ 41,947.22
ANALYTICAL ANALYSIS COSTS:				
Acme Laboratories, Vancouver, B.C./SOILS	per sample	$ 21.00	2632	$ 55,272.00
REPORT WRITING:				$ 1,500.00
			SOIL SAMPLING PROGRAM =	**$ 164,736.19**
$164,736.19	**DIVIDED BY 2632 SAMPLES**		**=**	**$ 62.59**
				COST PER SAMPLE

ELIGIBLE EXPENSES

139 SAMPLES WERE TAKEN WITHIN THE BOUNDARIES OF THE ARM PROPERTY= $ 8,699.97

ARM PROPERTY — **SOIL SAMPLING PROGRAM**

***** ON SEPTEMBER 24, 2012 ONLY *****

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - Mapping & Rock Sampling
ARM Claims

MAPPING/ROCK SAMPLING PROGRAM:

a total of 46 man days were required to do geological mapping & collect 37 rock samples on the ARM property from July 12 to 17/12

Description		Rate	Unit	Total
CONSULTANTS:				
Minconsult Exploration Services, Coldstream, B.C.				
Sr. Geologist	per day	$ 905.00	6	$ 5,430.00
Geologist	per day	$ 605.00	12	$ 7,260.00
Sr. Prospector	per day	$ 550.00	6	$ 3,300.00
Field Tech	per day	$ 550.00	6	$ 3,300.00
WAGES:				
Chief Geologist	per day	$ 675.00	1	$ 675.00
Project Geologist	per day	$ 425.00	5	$ 2,125.00
Jr. Geologist/Geotech	per day	$ 300.00	4	$ 1,200.00
Jr. Geologist/Geotech	per day	$ 275.00	3	$ 825.00
Jr. Geologist/Geotech	per day	$ 220.00	3	$ 660.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	37	$ 37.00
EQUIPMENT RENTAL (per unit, per day):				
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	6	$ 210.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	46	$ 230.00
Handheld GPS/Camera/Data Recorder	per day	$ 15.00	46	$ 690.00
ACCOMODATION and FOOD:				
Burwash Landing Resort - Inv. 6169/Food & Accomodation				$ 7,545.43
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK-$1,572/hr rate & Fuel	**per hour+FUEL**	$ 1,575.00		$ 16,666.65
ANALYTICAL ANALYSIS COSTS:				
ALS Canada Ltd., North Vancouver, B.C./ROCK	per sample	$ 49.00	37	$ 1,813.00
REPORT WRITING:				$ 850.00
			MAPPING/ROCK SAMPLING PROGRAM =	**$ 52,817.08**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - Mapping & Rock Sampling
BERYL Claims

MAPPING/ROCK SAMPLING PROGRAM:

a total of 7 man days were required to do geological mapping & collect 3 rock samples on the BERYL property on August 23/12

Description		Rate	Unit	Total
CONSULTANTS:				
Minconsult Exploration Services, Coldstream, B.C.				
Geologist	per day	$ 605.00	2	$ 1,210.00
Sr. Prospector	per day	$ 550.00	1	$ 550.00
Field Tech	per day	$ 550.00	0.5	$ 275.00
WAGES:				
Chief Geologist	per day	$ 675.00	0.5	$ 337.50
Project Geologist	per day	$ 425.00	1	$ 425.00
Jr. Geologist/Geotech	per day	$ 300.00	1	$ 300.00
Jr. Geologist/Geotech	per day	$ 220.00	1	$ 220.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	3	$ 3.00
MAPS & REPRODUCTIONS/SUPPLIES:				$ 25.00
EQUIPMENT RENTAL (per unit, per day):				
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	1	$ 35.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	7	$ 35.00
Handheld GPS/Camera/Data Recorder	per day	$ 15.00	7	$ 105.00
ACCOMODATION and FOOD:				
Meals - Restaurant Mozart, Haines Junction, YT				$ 576.73
Accomodation - Alcan Motor Inn, Haines Junction, YT				$ 481.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK-$1,572/hr rate & Fuel	**per hour+FUEL**	$ 1,575.00	0.8	$ 1,449.00
Trans North Helicopter, Whitehorse, YK-$1,485/hr rate & Fuel	**per hour+FUEL**	$ 1,485.00	0.7	$ 1,181.25
ANALYTICAL ANALYSIS COSTS:				
ALS Canada Ltd., North Vancouver, B.C./ROCK	per sample	$ 49.00	3	$ 147.00
REPORT WRITING:				$ 500.00
			MAPPING/ROCK SAMPLING PROGRAM =	**$ 7,855.48**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - SOIL SAMPLING PROGRAM
BWICK Property

SOIL SAMPLING PROGRAM:

a total of 40 man days were required for Ground Truth crews to collect 919 soils samples on the BWICK property from September 9 to 19/12

Description		Rate	Unit	Total
WAGES:				
Soil Samplers	per day	$ 350.00	24	$ 8,400.00
Soil Samplers	per day	$ 250.00	10	$ 2,500.00
Project Forman	per day	$ 400.00	6	$ 2,400.00
Travel Rate: Soil Sampler	per day	$ 250.00	10	$ 2,500.00
Packing & Prep	per day	$ 250.00	1	$ 250.00
DATA MANAGEMENT & PROCESSING SERVICES:				
GIS/Job Layout/Mapping/Results Plotting	per hour	$ 75.00	3	$ 225.00
Data Processing: In the field	per hour	$ 60.00	6	$ 360.00
Database Management/Chain of Custody, Barcoded Samples	$0.50/sample	$ 0.50	919	$ 459.50
Soil Program QA/QC: Standard/Blank Material&Insertion	$0.20/sample	$ 0.20	919	$ 183.80
Georeferenced In situ Sample & Sample Site Photos	per sample	$ 1.00	919	$ 919.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	919	$ 919.00
EQUIPMENT RENTAL (per unit, per day):				
Truck Rental: Fuel Extra	per day	$ 150.00	8	$ 1,200.00
Fuel	per km	$ 0.40	1400	$ 560.00
Flat Deck Trailer: 10,000 lbs., 20 ft.	per day	$ 100.00	0	$ -
Chainsaw drop kit: 1 per helicopter load, or as required	per day	$ 35.00	6	$ 210.00
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	6	$ 210.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	30	$ 150.00
Computer/Software: 1 per camp nightly data download	per day	$ 50.00	6	$ 300.00
Handheld GPS/Barcode Scanner/Camera/Data Recorder	per day	$ 15.00	30	$ 450.00
Camp Satellite Internet	per day	$ 20.00		$ -
ACCOMODATION and FOOD:				
Remote Camp Fee: full fly camp/kitchen/generator	per man day	$ 35.00	40	$ 1,400.00
Dawson Accomodation Fee: Samplers based in Dawson	per man day	$ 35.00		$ -
Food	per man day	$ 50.00	40	$ 2,000.00
MOBILIZATION/OPERATION COSTS:				$ 500.00
EXPEDITING:				$ 240.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK - 13.0 Hours	**per hour+FUEL**	$ 1,575.00	13	$ 23,809.50
ANALYTICAL ANALYSIS COSTS:				
Acme Laboratories, Vancouver, B.C./SOILS	per sample	$ 21.00	919	$ 19,299.00
REPORT WRITING:				$ 850.00

SOIL SAMPLING PROGRAM = $ 70,294.80

$70,294.80 DIVIDED BY 919 SAMPLES = $ 76.49

COST PER SAMPLE

ELIGIBLE EXPENSES

900 SAMPLES WERE TAKEN WITHIN THE BOUNDARIES OF THE BWICK PROPERTY= $ 68,841.48

BWICK PROPERTY **SOIL SAMPLING PROGRAM**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - Mapping & Rock Sampling
BWICK Claims

MAPPING/ROCK SAMPLING PROGRAM:

a total of 41.5 man days were required to do geological mapping & collect 13 rock samples on the BWICK project from August 20 to 23/12

Description		Rate	Unit	Total
CONSULTANTS:				
Minconsult Exploration Services, Coldstream, B.C.				
Sr. Geologist	per day	$ 905.00	4	$ 3,620.00
Geologist	per day	$ 605.00	8	$ 4,840.00
Sr. Prospector	per day	$ 550.00	4	$ 2,200.00
Field Tech	per day	$ 550.00	5	$ 2,750.00
WAGES:				
Chief Geologist	per day	$ 675.00	0.5	$ 337.50
Project Geologist	per day	$ 425.00	4	$ 1,700.00
Jr. Geologist/Geotech	per day	$ 300.00	2	$ 600.00
Jr. Geologist/Geotech	per day	$ 275.00	8	$ 2,200.00
Jr. Geologist/Geotech	per day	$ 220.00	6	$ 1,320.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	13	$ 13.00
EQUIPMENT RENTAL (per unit, per day):				
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	4	$ 140.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	41.5	$ 207.50
Handheld GPS/Camera/Data Recorder	per day	$ 15.00	41.5	$ 622.50
ACCOMODATION and FOOD:				
Alcan Motor Inn, Haines Junction, YT				$ 1,827.80
Food - Restaurant Mozart, Haines Junction, YT				$ 2,191.50
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK - 6.4 Hours	**per hour+FUEL**	$ 1,575.00	6.4	$ 11,517.76
ANALYTICAL ANALYSIS COSTS:				
ALS Canada Ltd., North Vancouver, B.C./ROCK	per sample	$ 49.00	13	$ 637.00
REPORT WRITING:				$ 850.00
			MAPPING/ROCK SAMPLING PROGRAM =	**$ 37,574.56**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - Mapping & Rock Sampling
GARNET/TOPAZ Claims

MAPPING/ROCK SAMPLING PROGRAM:

a total of 25 man days were required to do geological mapping & collect 17 rock samples on the GARNET/TOPAZ claims from July 31 to Aug.7/12

Description		Rate	Unit	Total
CONSULTANTS:				
Minconsult Exploration Services, Coldstream, B.C.				
Sr. Geologist	per day	$ 905.00	3	$ 2,715.00
Geologist	per day	$ 605.00	3	$ 1,815.00
Sr. Prospector	per day	$ 550.00	3	$ 1,650.00
Field Tech	per day	$ 550.00	3	$ 1,650.00
WAGES:				
Jr. Geologist/Geotech	per day	$ 300.00	3	$ 900.00
Jr. Geologist/Geotech	per day	$ 275.00	4	$ 1,100.00
Jr. Geologist/Geotech	per day	$ 220.00	6	$ 1,320.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	17	$ 17.00
EQUIPMENT RENTAL (per unit, per day):				
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	3	$ 105.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	25	$ 125.00
Handheld GPS/Camera/Data Recorder	per day	$ 15.00	25	$ 375.00
ACCOMODATION and FOOD:				
Camp	per day	$ 35.00	25	$ 875.00
Food	per day	$ 50.00	25	$ 1,250.00
TRANSPORTATION:				
Truck Rental/Driving Force, Whitehorse, YT	per day	$ 185.00	3	$ 555.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK-$1575/hr rate & Fuel	**per hour+FUEL**	$ 1,575.00	7.5	$ 13,864.73
ANALYTICAL ANALYSIS COSTS:				
ALS Canada Ltd., North Vancouver, B.C./ROCK	per sample	$ 49.00	17	$ 833.00
REPORT WRITING:				$ 425.00
			MAPPING/ROCK SAMPLING PROGRAM =	**$ 29,574.73**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - Mapping & Rock Sampling
GLAD Claims

MAPPING/ROCK SAMPLING PROGRAM:

a total of 10.5 man days were required to do geological mapping & collect 8 rock samples on the GLAD claims on August 2/12

Description		Rate	Unit	Total
CONTRACTORS:				
Minconsult Exploration Services, Coldstream, B.C.				
Sr. Geologist	per day	$ 905.00	1	$ 905.00
Geologist	per day	$ 605.00	2	$ 1,210.00
Sr. Prospector	per day	$ 550.00	1	$ 550.00
Field Tech	per day	$ 550.00	1	$ 550.00
WAGES:				
Project Geologist	per day	$ 425.00	0.5	$ 212.50
Jr. Geologist/Geotech	per day	$ 300.00	1	$ 300.00
Jr. Geologist/Geotech	per day	$ 275.00	2	$ 550.00
Jr. Geologist/Geotech	per day	$ 220.00	2	$ 440.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	8	$ 8.00
EQUIPMENT RENTAL (per unit, per day):				
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	1	$ 35.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	10	$ 50.00
Handheld GPS/Camera/Data Recorder	per day	$ 15.00	10	$ 150.00
ACCOMODATION and FOOD:				
Burwash Landing Resort, Burwash Landing, YT				
- Food & Accomodation				$ 1,398.57
TRANSPORTATION:				
Truck Rental/Driving Force, Whitehorse, YT	per day	$ 185.00	1	$ 185.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK-$1,575/hr rate & Fuel	**per hour+FUEL**	$ 1,575.00	2.7	$ 4,945.05
ANALYTICAL ANALYSIS COSTS:				
ALS Canada Ltd., North Vancouver, B.C./ROCK	per sample	$ 49.00	8	$ 392.00
REPORT WRITING:				$ 800.00
MAPPING/ROCK SAMPLING PROGRAM =				**$ 12,681.12**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - SOIL SAMPLING PROGRAM
GLAD Claims

SOIL SAMPLING PROGRAM:

a total of 32 man days were required for Ground Truth crews to collect 975 soils samples on the GLAD property between August 1 to 6, 2012

Description		Rate	Unit	Total
WAGES:				
Soil Samplers	per day	$ 350.00	26	$ 9,100.00
Project Forman	per day	$ 400.00	6	$ 2,400.00
DATA MANAGEMENT & PROCESSING SERVICES:				
GIS/Job Layout/Mapping/Results Plotting	per hour	$ 75.00	0	$ -
Data Processing: In the field	per hour	$ 60.00	6	$ 360.00
Database Management/Chain of Custody, Barcoded Samples	$0.50/sample	$ 0.50	975	$ 487.50
Georeferenced In situ Sample & Sample Site Photos	per sample	$ 1.00	975	$ 975.00
QA/QC Standard & Blank Material & Standardized Insertion	per sample	$ 0.20	975	$ 195.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	975	$ 975.00
EQUIPMENT RENTAL (per unit, per day):				
Chainsaw drop kit: 1 per helicopter load, or as required	per day	$ 35.00	3	$ 105.00
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	6	$ 210.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	32	$ 160.00
Computer/Software: 1 per camp nightly data download	per day	$ 50.00	6	$ 300.00
Handheld GPS/Barcode Scanner/Camera/Data Recorder	per day	$ 15.00	32	$ 480.00
Camp Satellite Internet	per day	$ 20.00	0	$ -
ACCOMODATION and FOOD:				
Remote Camp Fee: full fly camp/kitchen/generator (10 men)	per man day	$ 35.00	32	$ 1,120.00
Dawson Accomodation Fee: Samplers based in Dawson	per man day	$ 35.00		$ -
Food	per man day	$ 50.00	32	$ 1,600.00
MOBILIZATION/OPERATIONAL COSTS:				$ 4,078.92
AIR SUPPORT:				
Trans North Helicopter, Whitehorse, YT-9.9 hrs + FUEL	**per hour+FUEL**	$ 1,575.00	9.9	$ 17,273.37
ANALYTICAL ANALYSIS COSTS:				
Acme Laboratories, Vancouver, B.C./SOILS	per sample	$ 21.00	975	$ 20,475.00
REPORT WRITING:				$ 800.00
			SOIL SAMPLING PROGRAM =	**$ 61,094.79**
	$61,094.79	**DIVIDED BY 975 SAMPLES =**		**$ 62.66**
				COST PER SAMPLE

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - SOIL SAMPLING PROGRAM
KILO Property

SOIL SAMPLING PROGRAM:

a total of 70 man days were required for Ground Truth crews to collect 1,390 soils samples on the KILO property from August 16 to Sept. 19/12

Description		Rate	Unit	Total
WAGES:				
Soil Samplers	per day	$ 350.00	32	$ 11,200.00
Soil Samplers	per day	$ 250.00	25	$ 6,250.00
Project Forman	per day	$ 400.00	8	$ 3,200.00
Travel Rate: Soil Sampler	per day	$ 250.00	5	$ 1,250.00
Packing & Prep	per day	$ 250.00	1	$ 250.00
DATA MANAGEMENT & PROCESSING SERVICES:				
GIS/Job Layout/Mapping/Results Plotting	per hour	$ 75.00	1	$ 75.00
Data Processing: In the field	per hour	$ 60.00	8	$ 480.00
Database Management/Chain of Custody, Barcoded Samples	$0.50/sample	$ 0.50	1390	$ 695.00
Soil Program QA/QC: Standard/Blank Material&Insertion	$0.20/sample	$ 0.20	1390	$ 278.00
Georeferenced In situ Sample & Sample Site Photos	per sample	$ 1.00	1390	$ 1,390.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	1390	$ 1,390.00
EQUIPMENT RENTAL (per unit, per day):				
Truck Rental: Fuel Extra	per day	$ 150.00	8	$ 1,200.00
Fuel	per km	$ 0.40	1350	$ 540.00
Flat Deck Trailer: 10,000 lbs., 20 ft.	per day	$ 100.00	0	$ -
Chainsaw drop kit: 1 per helicopter load, or as required	per day	$ 35.00	7	$ 245.00
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	8	$ 280.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	40	$ 200.00
Computer/Software: 1 per camp nightly data download	per day	$ 50.00	8	$ 400.00
Handheld GPS/Barcode Scanner/Camera/Data Recorder	per day	$ 15.00	40	$ 600.00
Camp Satellite Internet	per day	$ 20.00	0	$ -
ACCOMODATION and FOOD:				
Remote Camp Fee: full fly camp/kitchen/generator	per man day	$ 35.00	50	$ 1,750.00
Dawson Accomodation Fee: Samplers based in Dawson	per man day	$ 35.00	0	$ -
Food	per man day	$ 50.00	70	$ 3,500.00
MOBILIZATION/OPERATION COSTS:				$ 1,326.17
EXPEDITING SERVICES:				$ 240.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK - 15.6 Hrs & Fuel	**per hour+FUEL**	$ 1,575.00		$ 28,526.85
ANALYTICAL ANALYSIS COSTS:				
Acme Laboratories, Vancouver, B.C./SOILS	per sample	$ 21.00	1390	$ 29,190.00
REPORT WRITING:				$ 1,000.00

SOIL SAMPLING PROGRAM = $ 95,456.02

$95,456.02 DIVIDED BY 1390 SAMPLES = $ 68.67
COST PER SAMPLE

****** NOTE: all 1,390 samples taken within the perimeter of the KILO property**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - Mapping & Rock Sampling
KILO Claims

MAPPING/ROCK SAMPLING PROGRAM:

a total of 27 man days were required to do geological mapping & collect 14 rock samples on the KILO project from August 17 to 19/12

Description		Rate	Unit	Total
CONSULTANTS:				
Minconsult Exploration Services, Coldstream, B.C.				
Sr. Geologist	per day	$ 905.00	3	$ 2,715.00
Geologist	per day	$ 605.00	6	$ 3,630.00
Sr. Prospector	per day	$ 550.00	3	$ 1,650.00
Field Tech	per day	$ 550.00	1	$ 550.00
WAGES:				
Chief Geologist	per day	$ 675.00	1	$ 675.00
Project Geologist	per day	$ 425.00	3	$ 1,275.00
Jr. Geologist/Geotech	per day	$ 300.00	3	$ 900.00
Jr. Geologist/Geotech	per day	$ 275.00	4	$ 1,100.00
Jr. Geologist/Geotech	per day	$ 220.00	3	$ 660.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	28	$ 28.00
EQUIPMENT RENTAL (per unit, per day):				
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	3	$ 105.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	27	$ 135.00
Handheld GPS/Camera/Data Recorder	per day	$ 15.00	27	$ 405.00
ACCOMODATION and FOOD:				
Alcan Motor Inn, Haines Junction, YK - 27 man days				$ 2,308.80
Food - Restaurant Mozart, Haines Junction, YT - 3 meals per day/27 mandays				$ 2,768.28
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK - 6.3 Hours	**per hour+FUEL**	$ 1,575.00		$ 11,481.75
ANALYTICAL ANALYSIS COSTS:				
ALS Canada Ltd., North Vancouver, B.C./ROCK	per sample	$ 49.00	14	$ 686.00
REPORT WRITING:				$ 850.00
			MAPPING/ROCK SAMPLING PROGRAM =	**$ 31,922.83**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - Mapping & Rock Sampling
Saphire & Sapphire Claims

MAPPING/ROCK SAMPLING PROGRAM:

a total of 50.5 man days were required to do geological mapping & collect 25 rock samples on the Saphire & Sapphire property from August 9 to 16/12

Description		Rate	Unit	Total
CONSULTANTS:				
Minconsult Exploration Services, Coldstream, B.C.				
Field Tech	per day	$ 550.00	6	$ 3,300.00
WAGES:				
Chief Geologist	per day	$ 675.00	0.5	$ 337.50
Project Geologist	per day	$ 425.00	8	$ 3,400.00
Jr. Geologist/Geotech	per day	$ 300.00	8	$ 2,400.00
Jr. Geologist/Geotech	per day	$ 275.00	12	$ 3,300.00
Jr. Geologist/Geotech	per day	$ 220.00	16	$ 3,520.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	25	$ 25.00
MAPS & REPRODUCTIONS/SUPPLIES:				$ 50.00
EQUIPMENT RENTAL (per unit, per day):				
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	8	$ 280.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	50	$ 250.00
Handheld GPS/Camera/Data Recorder	per day	$ 15.00	50	$ 750.00
ACCOMODATION and FOOD:				
Meals - Restaurant Mozart, Haines Junction, YT				$ 3,955.00
Accomodation - Alcan Motor Inn, Haines Junction, YT				$ 4,232.80
TRUCK RENTAL: Driving Force, Whitehorse, YT	per day	$ 150.00	8	$ 1,200.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YT-$1,572/hr rate & Fuel	**per hour+FUEL**	$ 1,575.00		$ 12,957.76
ANALYTICAL ANALYSIS COSTS:				
ALS Canada Ltd., North Vancouver, B.C./ROCK	per sample	$ 49.00	25	$ 1,225.00
REPORT WRITING:				$ 850.00
			MAPPING/ROCK SAMPLING PROGRAM =	**$ 42,033.06**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - SOIL SAMPLING PROGRAM
SAPHIRE & SAPPHIRE Claims

SOIL SAMPLING PROGRAM:

a total of 150 man days were required for Ground Truth crews to collect 4201 soils samples on the Saphire&Sapphire project between August 10 to 20, 2012

Description		Rate	Unit	Total
WAGES:				
Soil Samplers	per day	$ 350.00	108	$ 37,800.00
Project Forman	per day	$ 400.00	27	$ 10,800.00
Soil Samplers	per day	$ 250.00	15	$ 3,750.00
Travel Rate: Soil Sampler- Demob	per day	$ 250.00		$ -
Packing & Prep	per day	$ 250.00		$ -
Stat Holiday	per day	$ 250.00		$ -
DATA MANAGEMENT & PROCESSING SERVICES:				
GIS/Job Layout/Mapping/Results Plotting	per hour	$ 75.00		$ -
Data Processing: In the field	per hour	$ 60.00	27	$ 1,620.00
Database Management/Chain of Custody, Barcoded Samples	$0.50/sample	$ 0.50	4201	$ 2,100.50
Georeferenced In situ Sample & Sample Site Photos	per sample	$ 1.00	4201	$ 4,201.00
QA/QC Standard & Blank Material & Standardized Insertion	per sample	$ 0.20	4201	$ 840.20
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	4201	$ 4,201.00
EQUIPMENT RENTAL (per unit, per day):				
Truck Rental: Fuel Extra	per day	$ 150.00		$ -
Fuel	per km	$ 0.40		$ -
Flat Deck Trailer: 10,000 lbs., 20 ft.	per day	$ 100.00		$ -
Chainsaw drop kit: 1 per helicopter load, or as required	per day	$ 35.00	14	$ 490.00
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	27	$ 945.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	135	$ 675.00
Computer/Software: 1 per camp nightly data download	per day	$ 50.00	20	$ 1,000.00
Handheld GPS/Barcode Scanner/Camera/Data Recorder	per day	$ 15.00	135	$ 2,025.00
Camp Satellite Internet	per day	$ 20.00	12	$ 240.00
ACCOMODATION and FOOD:				
Remote Camp Fee: full fly camp/kitchen/generator (10 men)	per man day	$ 35.00	135	$ 4,725.00
Dawson Accomodation Fee: Samplers based in Dawson	per man day	$ 35.00		$ -
Food - 91 field days and 15 travel days	per man day	$ 50.00	150	$ 7,500.00
Pilot Room @ Burwash Landing (June 14-July 18)				
Campsite rental @ Burwash Resort (June 23-July18 - 5 men&Equip)				
MOBILIZATION/OPERATIONAL COSTS:				$ 17,574.90
AIR SUPPORT:				
Trans North Helicopter, Whitehorse, YK- 23.3 hrs + FUEL	**per hour+FUEL**	$ 1,575.00	23.3	$ 42,949.35
ANALYTICAL ANALYSIS COSTS:				
Acme Laboratories, Vancouver, B.C./SOILS	per sample	$ 21.00	4201	$ 88,221.00
REPORT WRITING:				$ 1,200.00
			SOIL SAMPLING PROGRAM =	**$ 232,857.95**
$232,857.95			**DIVIDED BY 4,201 SAMPLES =**	**$ 55.43**
				COST PER SAMPLE

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - Mapping & Rock Sampling
SERP Claims

MAPPING/ROCK SAMPLING PROGRAM:

a total of 10.5 man days were required to do geological mapping & collect 8 rock samples on the SERP claims on August 5/12

Description		Rate	Unit	Total
CONTRACTORS:				
Minconsult Exploration Services, Coldstream, B.C.				
Sr. Geologist	per day	$ 905.00	1	$ 905.00
Geologist	per day	$ 605.00	2	$ 1,210.00
Sr. Prospector	per day	$ 550.00	1	$ 550.00
Field Tech	per day	$ 550.00	1	$ 550.00
WAGES:				
Project Geologist	per day	$ 425.00	0.5	$ 212.50
Jr. Geologist/Geotech	per day	$ 300.00	2	$ 600.00
Jr. Geologist/Geotech	per day	$ 275.00	1	$ 275.00
Jr. Geologist/Geotech	per day	$ 220.00	2	$ 440.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	8	$ 8.00
EQUIPMENT RENTAL (per unit, per day):				
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	1	$ 35.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	10	$ 50.00
Handheld GPS/Camera/Data Recorder	per day	$ 15.00	10	$ 150.00
ACCOMODATION and FOOD:				
Burwash Landing Resort, Burwash Landing, YT				
- Food & Accomodation				$ 1,398.57
TRANSPORTATION:				
Truck Rental/Driving Force, Whitehorse, YT	per day	$ 185.00	1	$ 185.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YT-$1,575/hr rate & Fuel	**per hour+FUEL**	$ 1,575.00	2.4	$ 4,373.33
ANALYTICAL ANALYSIS COSTS:				
ALS Canada Ltd., North Vancouver, B.C./ROCK	per sample	$ 49.00	8	$ 392.00
REPORT WRITING:				$ 500.00
MAPPING/ROCK SAMPLING PROGRAM =				**$ 11,834.40**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - SOIL SAMPLING PROGRAM
SERP Claims

SOIL SAMPLING PROGRAM:

a total of 15 man days were required for Ground Truth crews to collect 465 soils samples on the SERP property between July 30 to August 4, 2012

Description		Rate	Unit	Total
WAGES:				
Soil Samplers	per day	$ 350.00	12	$ 4,200.00
Project Forman	per day	$ 400.00	3	$ 1,200.00
DATA MANAGEMENT & PROCESSING SERVICES:				
GIS/Job Layout/Mapping/Results Plotting	per hour	$ 75.00	4	$ 300.00
Data Processing: In the field	per hour	$ 60.00	3	$ 180.00
Database Management/Chain of Custody, Barcoded Samples	$0.50/sample	$ 0.50	465	$ 232.50
Georeferenced In situ Sample & Sample Site Photos	per sample	$ 1.00	465	$ 465.00
QA/QC Standard & Blank Material & Standardized Insertion	per sample	$ 0.20	465	$ 93.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	465	$ 465.00
EQUIPMENT RENTAL (per unit, per day):				
Chainsaw drop kit: 1 per helicopter load, or as required	per day	$ 35.00	1.5	$ 52.50
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	3	$ 105.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	15	$ 75.00
Computer/Software: 1 per camp nightly data download	per day	$ 50.00	3	$ 150.00
Handheld GPS/Barcode Scanner/Camera/Data Recorder	per day	$ 15.00	15	$ 225.00
Camp Satellite Internet	per day	$ 20.00	1.5	$ 30.00
ACCOMODATION and FOOD:				
Remote Camp Fee: full fly camp/kitchen/generator (10 men)	per man day	$ 35.00	15	$ 525.00
Dawson Accomodation Fee: Samplers based in Dawson	per man day	$ 35.00		$ -
Food	per man day	$ 50.00	15	$ 750.00
MOBILIZATION/OPERATIONAL COSTS:				$ 1,945.33
AIR SUPPORT:				
Trans North Helicopter, Whitehorse, YT-2.7 hrs + FUEL	**per hour+FUEL**	$ 1,575.00	2.7	$ 5,173.50
ANALYTICAL ANALYSIS COSTS:				
Acme Laboratories, Vancouver, B.C./SOILS	per sample	$ 21.00	465	$ 9,765.00
REPORT WRITING:				$ 800.00
			SOIL SAMPLING PROGRAM =	**$ 26,731.83**
	$26,731.83	**DIVIDED BY 465 SAMPLES**	**=**	**$ 57.49**
				COST PER SAMPLE

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - Mapping & Rock Sampling
VENUS Claims

MAPPING/ROCK SAMPLING PROGRAM:

a total of 10.5 man days were required to do geological mapping & collect 9 rock samples on the VENUS claims on July 18/12

Description		Rate	Unit	Total
CONTRACTORS:				
Minconsult Exploration Services, Coldstream, B.C.				
Sr. Geologist	per day	$ 905.00	1	$ 905.00
Geologist	per day	$ 605.00	2	$ 1,210.00
Sr. Prospector	per day	$ 550.00	1	$ 550.00
Field Tech	per day	$ 550.00	1.5	$ 825.00
WAGES:				
Project Geologist	per day	$ 425.00	1	$ 425.00
Jr. Geologist/Geotech	per day	$ 300.00	2	$ 600.00
Jr. Geologist/Geotech	per day	$ 275.00	2	$ 550.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	9	$ 9.00
EQUIPMENT RENTAL (per unit, per day):				
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	1	$ 35.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	10	$ 50.00
Handheld GPS/Camera/Data Recorder	per day	$ 15.00	10	$ 150.00
ACCOMODATION and FOOD:				
Burwash Landing Resort, Burwash Landing, YT				
- Food & Accomodation				$ 1,398.57
TRANSPORTATION:				
Truck Rental/Driving Force, Whitehorse, YT	per day	$ 185.00	1	$ 185.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK-$1,575/hr rate & Fuel	**per hour+FUEL**	$ 1,575.00	2.6	$ 4,761.90
ANALYTICAL ANALYSIS COSTS:				
ALS Canada Ltd., North Vancouver, B.C./ROCK	per sample	$ 49.00	9	$ 441.00
REPORT WRITING:				$ 800.00
MAPPING/ROCK SAMPLING PROGRAM =				**$ 12,895.47**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - SOIL SAMPLING PROGRAM
PLUTO/VENUS Claims

VENUS PROPERTY

SOIL SAMPLING PROGRAM:

a total of 500 man days were required for Ground Truth crews to collect 12,071 soils samples on the project between June 24 to August 4, 2012

Description		Rate	Unit	Total
WAGES:				
Soil Samplers	per day	$ 350.00	333	$ 116,550.00
Project Forman	per day	$ 400.00	83	$ 33,200.00
Soil Samplers	per day	$ 250.00	25	$ 6,250.00
Travel Rate: Soil Sampler- Demob	per day	$ 250.00	48	$ 12,000.00
Packing & Prep	per day	$ 250.00	6	$ 1,500.00
Stat Holiday	per day	$ 250.00	15	$ 3,750.00
DATA MANAGEMENT & PROCESSING SERVICES:				
GIS/Job Layout/Mapping/Results Plotting	per hour	$ 75.00	14	$ 1,050.00
Data Processing: In the field	per hour	$ 60.00	83	$ 4,980.00
Database Management/Chain of Custody, Barcoded Samples	$0.50/sample	$ 0.50	12071	$ 6,035.50
Georeferenced In situ Sample & Sample Site Photos	per sample	$ 1.00	12071	$ 12,071.00
QA/QC Standard & Blank Material & Standardized Insertion	per sample	$ 0.20	12072	$ 2,414.40
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	12071	$ 12,071.00
EQUIPMENT RENTAL (per unit, per day):				
Truck Rental: Fuel Extra	per day	$ 150.00	54	$ 8,100.00
Fuel	per km	$ 0.40	5000	$ 2,000.00
Flat Deck Trailer: 10,000 lbs., 20 ft.	per day	$ 100.00	27	$ 2,700.00
Chainsaw drop kit: 1 per helicopter load, or as required	per day	$ 35.00	41	$ 1,435.00
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	83	$ 2,905.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	416	$ 2,080.00
Computer/Software: 1 per camp nightly data download	per day	$ 50.00	83	$ 4,150.00
Handheld GPS/Barcode Scanner/Camera/Data Recorder	per day	$ 15.00	416	$ 6,240.00
Camp Satellite Internet	per day	$ 20.00	31	$ 620.00
ACCOMODATION and FOOD:				
Remote Camp Fee: full fly camp/kitchen/generator (10 men)	per man day	$ 35.00	416	$ 14,560.00
Dawson Accomodation Fee: Samplers based in Dawson	per man day	$ 35.00		$ -
Food - 91 field days and 15 travel days	per man day	$ 50.00	500	$ 25,000.00
Pilot Room @ Burwash Landing (June 14-July 18)				$ 2,454.71
Campsite rental @ Burwash Resort (June 23-July18 - 5 men&Equip)				$ 1,430.00
EXPEDITING:				$ 2,720.00
MOBILIZATION/OPERATIONAL COSTS:				$ 8,559.45
AIR SUPPORT:				
Trans North Helicopter, Whitehorse, YK- 69.0 hrs + FUEL	**per hour+FUEL**	$ 1,575.00	69	$ 156,207.45
Great River Air, Dawson-Pluto (fixed wing-Cessna172)	**per hour+FUEL**	$ 280.00	3	$ 1,268.54
ANALYTICAL ANALYSIS COSTS:				
Acme Laboratories, Vancouver, B.C./SOILS	per sample	$ 21.00	12071	$ 253,491.00
REPORT WRITING:				$ 1,500.00
			SOIL SAMPLING PROGRAM =	**$ 709,293.05**
$709,293.05	**DIVIDED BY 12,071 SAMPLES**		**=**	**$ 58.76**
				COST PER SAMPLE

ELIGIBLE EXPENSES

50 SAMPLES WERE TAKEN WITHIN THE BOUNDARIES OF THE VENUS CLAIMS = $ 2,938.00

VENUS Property — **SOIL SAMPLING PROGRAM**

12.0 References

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Appendix 1 - Statement of Qualifications

Daniel Jonathan Lake, BSc, G.I.T.
#5 2466 West 4th Ave
Vancouver, B.C. V6K1P3

Certificate of Author

1. I, Daniel J. Lake,G.I.T., am a Geologist in Training, employed by Ryan Gold Corp. at Suite 600 – 666 Burrard St. Vancouver, BC. V6C 2X8
2. I am a member- in-training in good standing of the Association of Professional Engineers and Geoscientists of Alberta.
3. I am a graduate of the University of Alberta with a B.Sc. (2009) in geology.
4. I have practiced my profession continuously since graduation in 2009, and have been involved in mineral exploration in Canada, Australia and Mexico.
    a. The foregoing report is based on study of available data and company reports.

Dated at Vancouver this day the Monday, February 25th, 2012.

Appendix 2: Quartz Claims List

Grant #	Name	Number	Claim Owner	Recorded	Staking Date	Expiry Date	Map #
YD136501	AGATE	1	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2017	115G07
YD136502	AGATE	2	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2017	115G07
YD136503	AGATE	3	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2017	115G07
YD136504	AGATE	4	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2017	115G07
YD136505	AGATE	5	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2017	115G07
YD136506	AGATE	6	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2017	115G07
YD136507	AGATE	7	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2017	115G07
YD136508	AGATE	8	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2017	115G07
YD136509	AGATE	9	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2017	115G07
YD136510	AGATE	10	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2017	115G07
YD136511	AGATE	11	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2017	115G07
YD136512	AGATE	12	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2017	115G07
YD136513	AGATE	13	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2017	115G07
YD136514	AGATE	14	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2017	115G07
YD136515	AGATE	15	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2017	115G07
YD136516	AGATE	16	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2017	115G07
YD136517	AGATE	17	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136518	AGATE	18	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136519	AGATE	19	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136520	AGATE	20	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136521	AGATE	21	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136522	AGATE	22	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136523	AGATE	23	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136524	AGATE	24	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136525	AGATE	25	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136526	AGATE	26	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136527	AGATE	27	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136528	AGATE	28	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136529	AGATE	29	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136530	AGATE	30	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136531	AGATE	31	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136532	AGATE	32	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136533	AGATE	33	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136534	AGATE	34	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136535	AGATE	35	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136536	AGATE	36	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136537	AGATE	37	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136538	AGATE	38	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136539	AGATE	39	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136540	AGATE	40	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136541	AGATE	41	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136542	AGATE	42	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136543	AGATE	43	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136544	AGATE	44	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136545	AGATE	45	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136546	AGATE	46	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136547	AGATE	47	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136548	AGATE	48	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136549	AGATE	49	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136550	AGATE	50	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136551	AGATE	51	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136552	AGATE	52	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136553	AGATE	53	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136554	AGATE	54	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136555	AGATE	55	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136556	AGATE	56	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136557	AGATE	57	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136558	AGATE	58	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136559	AGATE	59	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136560	AGATE	60	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136561	AGATE	61	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136562	AGATE	62	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136563	AGATE	63	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136564	AGATE	64	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07

YD136565	AGATE	65	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136566	AGATE	66	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136567	AGATE	67	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136568	AGATE	68	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136569	AGATE	69	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136570	AGATE	70	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136571	AGATE	71	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136572	AGATE	72	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136573	AGATE	73	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136574	AGATE	74	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136575	AGATE	75	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136576	AGATE	76	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136577	AGATE	77	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136578	AGATE	78	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136579	AGATE	79	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136580	AGATE	80	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136581	AGATE	81	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136582	AGATE	82	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136583	AGATE	83	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136584	AGATE	84	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136585	AGATE	85	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136586	AGATE	86	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136587	AGATE	87	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136588	AGATE	88	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136589	AGATE	89	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136590	AGATE	90	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136591	AGATE	91	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136592	AGATE	92	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136593	AGATE	93	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136594	AGATE	94	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136595	AGATE	95	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136596	AGATE	96	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136597	AGATE	97	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136598	AGATE	98	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136599	AGATE	99	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136600	AGATE	100	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136601	AGATE	101	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136602	AGATE	102	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136603	AGATE	103	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136604	AGATE	104	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136605	AGATE	105	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136606	AGATE	106	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136607	AGATE	107	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136608	AGATE	108	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136609	AGATE	109	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136610	AGATE	110	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136611	AGATE	111	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136612	AGATE	112	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136613	AGATE	113	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136614	AGATE	114	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136615	AGATE	115	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136616	AGATE	116	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136617	AGATE	117	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136618	AGATE	118	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136619	AGATE	119	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136620	AGATE	120	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136621	AGATE	121	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136622	AGATE	122	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136623	AGATE	123	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136624	AGATE	124	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136625	AGATE	125	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136626	AGATE	126	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136627	AGATE	127	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136628	AGATE	128	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136629	AGATE	129	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136630	AGATE	130	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136631	AGATE	131	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136632	AGATE	132	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07

YD136633	AGATE	133	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136634	AGATE	134	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136635	AGATE	135	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136636	AGATE	136	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136637	AGATE	137	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136638	AGATE	138	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136639	AGATE	139	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136640	AGATE	140	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136641	AGATE	141	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136642	AGATE	142	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136643	AGATE	143	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136644	AGATE	144	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136645	AGATE	145	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136646	AGATE	146	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136647	AGATE	147	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136648	AGATE	148	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136649	AGATE	149	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136650	AGATE	150	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136651	AGATE	151	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136652	AGATE	152	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136653	AGATE	153	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136654	AGATE	154	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136655	AGATE	155	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136656	AGATE	156	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136657	AGATE	157	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	27/01/2011	February 10, 2016	115G07
YD136658	AGATE	158	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136659	AGATE	159	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136660	AGATE	160	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136661	AGATE	161	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136662	AGATE	162	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136663	AGATE	163	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136664	AGATE	164	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136665	AGATE	165	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136666	AGATE	166	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136667	AGATE	167	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136668	AGATE	168	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	26/01/2011	February 10, 2016	115G07
YD136669	AGATE	169	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136670	AGATE	170	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136671	AGATE	171	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136672	AGATE	172	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136673	AGATE	173	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136674	AGATE	174	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136675	AGATE	175	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136676	AGATE	176	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136677	AGATE	177	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136678	AGATE	178	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136679	AGATE	179	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD136680	AGATE	180	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	25/01/2011	February 10, 2016	115G07
YD12751	APRIL	1	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD12752	APRIL	2	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD12753	APRIL	3	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD12754	APRIL	4	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD12755	APRIL	5	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD12756	APRIL	6	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD12757	APRIL	7	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD12758	APRIL	8	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD12759	APRIL	9	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD12760	APRIL	10	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD12761	APRIL	11	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD12762	APRIL	12	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD12763	APRIL	13	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD12764	APRIL	14	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD12765	APRIL	15	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD12766	APRIL	16	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD12767	APRIL	17	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD12768	APRIL	18	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD12769	APRIL	19	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD12770	APRIL	20	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04

YD12771	APRIL	21	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD12772	APRIL	22	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD12773	APRIL	23	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD12774	APRIL	24	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD12775	APRIL	25	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD12776	APRIL	26	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD12777	APRIL	27	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD12778	APRIL	28	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD12779	APRIL	29	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD12780	APRIL	30	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD12781	APRIL	31	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD12782	APRIL	32	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	17/12/2009	09/12/2009	February 6, 2020	115J04
YD43101	APRIL	33	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43102	APRIL	34	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43103	APRIL	35	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43104	APRIL	36	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43105	APRIL	37	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43106	APRIL	38	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43107	APRIL	39	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43108	APRIL	40	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43109	APRIL	41	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43110	APRIL	42	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43111	APRIL	43	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43112	APRIL	44	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43113	APRIL	45	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43114	APRIL	46	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43115	APRIL	47	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43116	APRIL	48	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43117	APRIL	49	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43118	APRIL	50	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43119	APRIL	51	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43120	APRIL	52	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43121	APRIL	53	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43122	APRIL	54	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43123	APRIL	55	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43124	APRIL	56	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43125	APRIL	57	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43126	APRIL	58	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43127	APRIL	59	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43128	APRIL	60	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43129	APRIL	61	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43130	APRIL	62	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43131	APRIL	63	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43132	APRIL	64	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43133	APRIL	65	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43134	APRIL	66	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43135	APRIL	67	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43136	APRIL	68	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43137	APRIL	69	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43138	APRIL	70	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43139	APRIL	71	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43140	APRIL	72	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43141	APRIL	73	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43142	APRIL	74	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43143	APRIL	75	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43144	APRIL	76	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43145	APRIL	77	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43146	APRIL	78	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43147	APRIL	79	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43148	APRIL	80	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43149	APRIL	81	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43150	APRIL	82	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43151	APRIL	83	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43152	APRIL	84	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43153	APRIL	85	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43154	APRIL	86	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43155	APRIL	87	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43156	APRIL	88	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04

YD43157	APRIL	89	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43158	APRIL	90	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43159	APRIL	91	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43160	APRIL	92	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43161	APRIL	93	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43162	APRIL	94	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43163	APRIL	95	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43164	APRIL	96	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43165	APRIL	97	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43166	APRIL	98	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43167	APRIL	99	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43168	APRIL	100	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43169	APRIL	101	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43170	APRIL	102	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43171	APRIL	103	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43172	APRIL	104	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43173	APRIL	105	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43174	APRIL	106	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43175	APRIL	107	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43176	APRIL	108	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J04
YD43177	APRIL	109	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43178	APRIL	110	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43179	APRIL	111	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43180	APRIL	112	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43181	APRIL	113	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43182	APRIL	114	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43183	APRIL	115	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43184	APRIL	116	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43185	APRIL	117	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43186	APRIL	118	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43187	APRIL	119	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43188	APRIL	120	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43189	APRIL	121	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43190	APRIL	122	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43191	APRIL	123	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43192	APRIL	124	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43193	APRIL	125	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43194	APRIL	126	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43195	APRIL	127	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43196	APRIL	128	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43197	APRIL	129	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43198	APRIL	130	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43199	APRIL	131	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD43200	APRIL	132	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD42568	APRIL	133	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J03
YD42569	APRIL	134	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J03
YD42570	APRIL	135	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J03
YD42571	APRIL	136	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J03
YD42572	APRIL	137	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J03
YD42573	APRIL	138	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J03
YD42574	APRIL	139	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J03
YD42575	APRIL	140	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J03
YD42576	APRIL	141	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J03
YD42577	APRIL	142	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J03
YD42578	APRIL	143	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J03
YD42579	APRIL	144	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J03
YC93398	APRIL	145	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J03
YD42580	APRIL	145	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YC93399	APRIL	146	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J03
YD42581	APRIL	146	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD42582	APRIL	147	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YC93200	APRIL	147	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J03
YD42583	APRIL	148	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YC93400	APRIL	148	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	18/02/2010	February 6, 2019	115J03
YD42584	APRIL	149	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD42585	APRIL	150	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD42586	APRIL	151	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD42587	APRIL	152	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04

YD42588	APRIL	153	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD42589	APRIL	154	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD42590	APRIL	155	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD42591	APRIL	156	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	25/02/2010	17/02/2010	February 6, 2019	115J04
YD135717	APRIL	157	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135718	APRIL	158	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135719	APRIL	159	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135720	APRIL	160	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135721	APRIL	161	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135722	APRIL	162	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135723	APRIL	163	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135724	APRIL	164	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135725	APRIL	165	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135726	APRIL	166	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135727	APRIL	167	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135728	APRIL	168	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135729	APRIL	169	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135730	APRIL	170	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135731	APRIL	171	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135732	APRIL	172	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135733	APRIL	173	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135734	APRIL	174	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135735	APRIL	175	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135736	APRIL	176	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135737	APRIL	177	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135738	APRIL	178	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135739	APRIL	179	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135740	APRIL	180	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135741	APRIL	181	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135742	APRIL	182	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135743	APRIL	183	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135744	APRIL	184	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135745	APRIL	185	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135746	APRIL	186	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135747	APRIL	187	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135748	APRIL	188	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135749	APRIL	189	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135750	APRIL	190	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J04
YD135751	APRIL	191	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135752	APRIL	192	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135753	APRIL	193	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135754	APRIL	194	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135755	APRIL	195	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135756	APRIL	196	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135757	APRIL	197	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135758	APRIL	198	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135759	APRIL	199	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135760	APRIL	200	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135761	APRIL	201	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135762	APRIL	202	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135763	APRIL	203	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135764	APRIL	204	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135765	APRIL	205	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135766	APRIL	206	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135767	APRIL	207	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135768	APRIL	208	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135769	APRIL	209	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135770	APRIL	210	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135771	APRIL	211	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135772	APRIL	212	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135773	APRIL	213	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135774	APRIL	214	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135775	APRIL	215	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135776	APRIL	216	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135777	APRIL	217	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135778	APRIL	218	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135779	APRIL	219	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135780	APRIL	220	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03

YD135781	APRIL	221	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135782	APRIL	222	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135783	APRIL	223	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135784	APRIL	224	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135785	APRIL	225	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135786	APRIL	226	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135787	APRIL	227	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135788	APRIL	228	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	06/02/2011	February 6, 2019	115J03
YD135789	APRIL	229	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115J03
YD135790	APRIL	230	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115J03
YD135791	APRIL	231	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115J03
YD135792	APRIL	232	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115J03
YD135793	APRIL	233	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115J03
YD135794	APRIL	234	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115J03
YD135795	APRIL	235	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115J03
YD135796	APRIL	236	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115J03
YD135797	APRIL	237	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115J03
YD135798	APRIL	238	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115J03
YD135799	APRIL	239	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115J03
YD135800	APRIL	240	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115J03
YD135801	APRIL	241	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115J03
YD135802	APRIL	242	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115J03
YD135803	APRIL	243	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115J03
YD135804	APRIL	244	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115J03
YD135805	APRIL	245	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115J03
YD135806	APRIL	246	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115J03
YD135807	APRIL	247	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115J03
YD135808	APRIL	248	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115J03
YD135809	APRIL	249	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115J03
YD135810	APRIL	250	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115J03
YD135811	APRIL	251	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115J03
YD135812	APRIL	252	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115J03
YD135813	APRIL	253	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115G14
YD135814	APRIL	254	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115G14
YD135815	APRIL	255	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115G14
YD135816	APRIL	256	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115G14
YD135817	APRIL	257	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115G14
YD135818	APRIL	258	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115G14
YD135819	APRIL	259	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115G14
YD135820	APRIL	260	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115G14
YD135821	APRIL	261	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115G14
YD135822	APRIL	262	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115G14
YD135823	APRIL	263	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115G14
YD135824	APRIL	264	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115G14
YD135825	APRIL	265	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115G14
YD135826	APRIL	266	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115G14
YD135827	APRIL	267	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115G14
YD135828	APRIL	268	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115G14
YD135829	APRIL	269	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115G14
YD135830	APRIL	270	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115G14
YD135831	APRIL	271	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115G14
YD135832	APRIL	272	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115G14
YD135833	APRIL	273	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115G14
YD135834	APRIL	274	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115G14
YD135835	APRIL	275	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115G14
YD135836	APRIL	276	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	08/02/2011	February 6, 2019	115G14
YD140401	ARM	1	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G10
YD140402	ARM	2	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G10
YD140403	ARM	3	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G10
YD140404	ARM	4	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G10
YD140405	ARM	5	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G10
YD140406	ARM	6	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G10
YD140407	ARM	7	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G10
YD140408	ARM	8	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G10
YD140409	ARM	9	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G10
YD140410	ARM	10	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G10
YD140411	ARM	11	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G10
YD140412	ARM	12	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G10

YD140413	ARM	13	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G10
YD140414	ARM	14	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G10
YD140415	ARM	15	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G10
YD140416	ARM	16	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G10
YD140417	ARM	17	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G09
YD140418	ARM	18	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G09
YD140419	ARM	19	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G10
YD140420	ARM	20	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G10
YD140421	ARM	21	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G10
YD140422	ARM	22	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G10
YD140423	ARM	23	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G10
YD140424	ARM	24	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G10
YD140425	ARM	25	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G10
YD140426	ARM	26	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G10
YD140427	ARM	27	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G10
YD140428	ARM	28	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G10
YD140429	ARM	29	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G10
YD140430	ARM	30	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G10
YD140431	ARM	31	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2021	115G10
YD140432	ARM	32	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G10
YD140433	ARM	33	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G09
YD140434	ARM	34	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G09
YD140435	ARM	35	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G09
YD140436	ARM	36	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G09
YD140437	ARM	37	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G09
YD140438	ARM	38	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G09
YD140439	ARM	39	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G10
YD140440	ARM	40	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G10
YD140441	ARM	41	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G10
YD140442	ARM	42	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G10
YD140443	ARM	43	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G10
YD140444	ARM	44	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G10
YD140445	ARM	45	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G10
YD140446	ARM	46	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G10
YD140447	ARM	47	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G10
YD140448	ARM	48	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G10
YD140449	ARM	49	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G09
YD140450	ARM	50	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G09
YD140451	ARM	51	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G09
YD140452	ARM	52	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G09
YD140453	ARM	53	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G09
YD140454	ARM	54	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G09
YD140455	ARM	55	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G09
YD140456	ARM	56	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G09
YD140457	ARM	57	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G09
YD140458	ARM	58	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G09
YD140459	ARM	59	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G10
YD140460	ARM	60	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G10
YD140461	ARM	61	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G10
YD140462	ARM	62	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G10
YD140463	ARM	63	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G10
YD140464	ARM	64	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G10
YD140465	ARM	65	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G09
YD140466	ARM	66	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G09
YD140467	ARM	67	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G09
YD140468	ARM	68	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G09
YD140469	ARM	69	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G09
YD140470	ARM	70	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G09
YD140471	ARM	71	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G09
YD140472	ARM	72	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G09
YD140473	ARM	73	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G09
YD140474	ARM	74	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G09
YD140475	ARM	75	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G09
YD140476	ARM	76	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G09
YD140477	ARM	77	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G09
YD140478	ARM	78	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G09
YD140479	ARM	79	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G10
YD140480	ARM	80	Ryan Gold Corp. - 100%	25/03/2011	23/03/2011	March 23, 2020	115G10

YE76381	ARM	81	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76382	ARM	82	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76383	ARM	83	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76384	ARM	84	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76385	ARM	85	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76386	ARM	86	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76387	ARM	87	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76388	ARM	88	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76389	ARM	89	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76390	ARM	90	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76391	ARM	91	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76392	ARM	92	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76393	ARM	93	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76394	ARM	94	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76395	ARM	95	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76396	ARM	96	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76397	ARM	97	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76398	ARM	98	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76399	ARM	99	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76400	ARM	100	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76401	ARM	101	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76402	ARM	102	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76403	ARM	103	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76404	ARM	104	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76405	ARM	105	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76406	ARM	106	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76407	ARM	107	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76408	ARM	108	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76409	ARM	109	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76410	ARM	110	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76411	ARM	111	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76412	ARM	112	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76413	ARM	113	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76414	ARM	114	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76415	ARM	115	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76416	ARM	116	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76417	ARM	117	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76418	ARM	118	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76419	ARM	119	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76420	ARM	120	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76421	ARM	121	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76422	ARM	122	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76423	ARM	123	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76424	ARM	124	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76425	ARM	125	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76426	ARM	126	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76427	ARM	127	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76428	ARM	128	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76429	ARM	129	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76430	ARM	130	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76431	ARM	131	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76432	ARM	132	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76433	ARM	133	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76434	ARM	134	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76435	ARM	135	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76436	ARM	136	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76437	ARM	137	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76438	ARM	138	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76439	ARM	139	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76440	ARM	140	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76441	ARM	141	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76442	ARM	142	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76443	ARM	143	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76444	ARM	144	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76445	ARM	145	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76446	ARM	146	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76447	ARM	147	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76448	ARM	148	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09

YE76449	ARM	149	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76450	ARM	150	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76451	ARM	151	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76452	ARM	152	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76453	ARM	153	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76454	ARM	154	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76455	ARM	155	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76456	ARM	156	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2017	115G09
YE76457	ARM	157	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G09
YE76458	ARM	158	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G09
YE76459	ARM	159	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G09
YE76460	ARM	160	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G09
YE76461	ARM	161	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G09
YE76462	ARM	162	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G09
YE76463	ARM	163	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G09
YE76464	ARM	164	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G09
YE76465	ARM	165	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G09
YE76466	ARM	166	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G09
YE76467	ARM	167	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G09
YE76468	ARM	168	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G09
YE76469	ARM	169	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G09
YE76470	ARM	170	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G09
YE76471	ARM	171	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G09
YE76472	ARM	172	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G09
YE76473	ARM	173	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G09
YE76474	ARM	174	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G09
YE76475	ARM	175	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G09
YE76476	ARM	176	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G09
YE76477	ARM	177	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76478	ARM	178	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76479	ARM	179	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76480	ARM	180	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76481	ARM	181	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76482	ARM	182	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76483	ARM	183	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76484	ARM	184	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76485	ARM	185	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76486	ARM	186	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76487	ARM	187	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76488	ARM	188	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76489	ARM	189	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76490	ARM	190	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76491	ARM	191	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76492	ARM	192	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76493	ARM	193	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76494	ARM	194	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76495	ARM	195	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76496	ARM	196	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76497	ARM	197	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76498	ARM	198	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76499	ARM	199	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76500	ARM	200	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76501	ARM	201	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76502	ARM	202	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76503	ARM	203	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76504	ARM	204	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76505	ARM	205	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76506	ARM	206	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76507	ARM	207	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76508	ARM	208	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76509	ARM	209	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76510	ARM	210	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76511	ARM	211	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76512	ARM	212	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76513	ARM	213	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76514	ARM	214	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76515	ARM	215	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76516	ARM	216	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10

YE76517	ARM	217	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76518	ARM	218	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76519	ARM	219	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76520	ARM	220	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76521	ARM	221	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76522	ARM	222	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76523	ARM	223	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76524	ARM	224	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 23, 2017	115G10
YE76525	ARM	225	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G09
YE76526	ARM	226	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G09
YE76527	ARM	227	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G09
YE76528	ARM	228	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G09
YE76529	ARM	229	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G09
YE76530	ARM	230	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G09
YE76531	ARM	231	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G09
YE76532	ARM	232	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G09
YE76533	ARM	233	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G09
YE76534	ARM	234	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G09
YE76535	ARM	235	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G09
YE76536	ARM	236	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G09
YE76537	ARM	237	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G09
YE76538	ARM	238	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G09
YE76539	ARM	239	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G09
YE76540	ARM	240	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G09
YE76541	ARM	241	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G09
YE76542	ARM	242	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G09
YE76543	ARM	243	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76544	ARM	244	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76545	ARM	245	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76546	ARM	246	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76547	ARM	247	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76548	ARM	248	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76549	ARM	249	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76550	ARM	250	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76551	ARM	251	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76552	ARM	252	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76553	ARM	253	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76554	ARM	254	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76555	ARM	255	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76556	ARM	256	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76557	ARM	257	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76558	ARM	258	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76559	ARM	259	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76560	ARM	260	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76561	ARM	261	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76562	ARM	262	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76563	ARM	263	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76564	ARM	264	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
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YE76566	ARM	266	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76567	ARM	267	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76568	ARM	268	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76569	ARM	269	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76570	ARM	270	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76571	ARM	271	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76572	ARM	272	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76573	ARM	273	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76574	ARM	274	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76575	ARM	275	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76576	ARM	276	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76577	ARM	277	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76578	ARM	278	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76579	ARM	279	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76580	ARM	280	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76581	ARM	281	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G09
YE76582	ARM	282	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G09
YE76583	ARM	283	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G09
YE76584	ARM	284	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G09

YE76585	ARM	285	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G09
YE76586	ARM	286	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G09
YE76587	ARM	287	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2018	115G09
YE76588	ARM	288	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2018	115G09
YE76589	ARM	289	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2018	115G09
YE76590	ARM	290	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2018	115G09
YE76591	ARM	291	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2018	115G09
YE76592	ARM	292	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2018	115G09
YE76593	ARM	293	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2018	115G09
YE76594	ARM	294	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2018	115G09
YE76595	ARM	295	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2018	115G09
YE76596	ARM	296	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2018	115G09
YE76597	ARM	297	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2018	115G09
YE76598	ARM	298	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2018	115G09
YE76599	ARM	299	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2018	115G10
YE76600	ARM	300	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2018	115G10
YE76601	ARM	301	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2018	115G10
YE76602	ARM	302	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2018	115G10
YE76603	ARM	303	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2018	115G10
YE76604	ARM	304	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2018	115G10
YE76605	ARM	305	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2018	115G10
YE76606	ARM	306	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2018	115G10
YE76607	ARM	307	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2018	115G10
YE76608	ARM	308	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2018	115G10
YE76609	ARM	309	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2018	115G10
YE76610	ARM	310	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2018	115G10
YE76611	ARM	311	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2018	115G10
YE76612	ARM	312	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2018	115G10
YE76613	ARM	313	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76614	ARM	314	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76615	ARM	315	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76616	ARM	316	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76617	ARM	317	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76618	ARM	318	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 23, 2017	115G10
YE76619	ARM	319	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76620	ARM	320	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76621	ARM	321	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76622	ARM	322	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76623	ARM	323	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76624	ARM	324	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76625	ARM	325	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76626	ARM	326	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76627	ARM	327	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76628	ARM	328	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76629	ARM	329	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76630	ARM	330	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76631	ARM	331	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76632	ARM	332	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76633	ARM	333	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76634	ARM	334	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76635	ARM	335	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76636	ARM	336	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76637	ARM	337	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G10
YE76638	ARM	338	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G10
YE76639	ARM	339	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G10
YE76640	ARM	340	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G10
YE76641	ARM	341	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G10
YE76642	ARM	342	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G10
YE76643	ARM	343	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G10
YE76644	ARM	344	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G10
YE76645	ARM	345	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G10
YE76646	ARM	346	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G10
YE76647	ARM	347	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G10
YE76648	ARM	348	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G10
YE76649	ARM	349	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G10
YE76650	ARM	350	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G10
YE76651	ARM	351	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G10
YE76652	ARM	352	Ryan Gold Corp. - 100%	23/09/2011	12/09/2011	March 23, 2018	115G10

YE76653	ARM	353	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76654	ARM	354	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76655	ARM	355	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76656	ARM	356	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76657	ARM	357	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76658	ARM	358	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76659	ARM	359	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76660	ARM	360	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76661	ARM	361	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76662	ARM	362	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76663	ARM	363	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76664	ARM	364	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76665	ARM	365	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76666	ARM	366	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76667	ARM	367	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76668	ARM	368	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76669	ARM	369	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76670	ARM	370	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76671	ARM	371	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76672	ARM	372	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76673	ARM	373	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76674	ARM	374	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76675	ARM	375	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76676	ARM	376	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76677	ARM	377	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76678	ARM	378	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76679	ARM	379	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76680	ARM	380	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76681	ARM	381	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76682	ARM	382	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76683	ARM	383	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76684	ARM	384	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76685	ARM	385	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76686	ARM	386	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76687	ARM	387	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76688	ARM	388	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76689	ARM	389	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76690	ARM	390	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76691	ARM	391	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76692	ARM	392	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76693	ARM	393	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76694	ARM	394	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76695	ARM	395	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76696	ARM	396	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76697	ARM	397	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76698	ARM	398	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76699	ARM	399	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76700	ARM	400	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76701	ARM	401	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76702	ARM	402	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76703	ARM	403	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76704	ARM	404	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76705	ARM	405	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76706	ARM	406	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76707	ARM	407	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76708	ARM	408	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76709	ARM	409	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76710	ARM	410	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76711	ARM	411	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76712	ARM	412	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76713	ARM	413	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76714	ARM	414	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76715	ARM	415	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76716	ARM	416	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76717	ARM	417	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76718	ARM	418	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76719	ARM	419	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76720	ARM	420	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10

YE76721	ARM	421	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76722	ARM	422	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76723	ARM	423	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76724	ARM	424	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76725	ARM	425	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76726	ARM	426	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76727	ARM	427	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76728	ARM	428	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 23, 2017	115G10
YE76729	ARM	429	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76730	ARM	430	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76731	ARM	431	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76732	ARM	432	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76733	ARM	433	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76734	ARM	434	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76735	ARM	435	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76736	ARM	436	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76737	ARM	437	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76738	ARM	438	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76739	ARM	439	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76740	ARM	440	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76741	ARM	441	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76742	ARM	442	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76743	ARM	443	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76744	ARM	444	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76745	ARM	445	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76746	ARM	446	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76747	ARM	447	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76748	ARM	448	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76749	ARM	449	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2018	115G09
YE76750	ARM	450	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2018	115G09
YE76751	ARM	451	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2018	115G09
YE76752	ARM	452	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2018	115G09
YE76753	ARM	453	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2018	115G09
YE76754	ARM	454	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2018	115G09
YE76755	ARM	455	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2018	115G09
YE76756	ARM	456	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2018	115G09
YE76757	ARM	457	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2018	115G09
YE76758	ARM	458	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2018	115G09
YE76759	ARM	459	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2018	115G09
YE76760	ARM	460	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2018	115G09
YE76761	ARM	461	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2018	115G09
YE76762	ARM	462	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2018	115G09
YE76763	ARM	463	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2018	115G09
YE76764	ARM	464	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2018	115G09
YE76765	ARM	465	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2018	115G09
YE76766	ARM	466	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2018	115G09
YE76767	ARM	467	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2018	115G09
YE76768	ARM	468	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2018	115G09
YE76769	ARM	469	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2018	115G09
YE76770	ARM	470	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2018	115G09
YE76771	ARM	471	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2018	115G09
YE76772	ARM	472	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2018	115G09
YE76773	ARM	473	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76774	ARM	474	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76775	ARM	475	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76776	ARM	476	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76777	ARM	477	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76778	ARM	478	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76779	ARM	479	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76780	ARM	480	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76781	ARM	481	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76782	ARM	482	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76783	ARM	483	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76784	ARM	484	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76785	ARM	485	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76786	ARM	486	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76787	ARM	487	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76788	ARM	488	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10

YE76789	ARM	489	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76790	ARM	490	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76791	ARM	491	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76792	ARM	492	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76793	ARM	493	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76794	ARM	494	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76795	ARM	495	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76796	ARM	496	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76797	ARM	497	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G09
YE76798	ARM	498	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G09
YE76799	ARM	499	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G09
YE76800	ARM	500	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G09
YE76801	ARM	501	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G09
YE76802	ARM	502	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G09
YE76803	ARM	503	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G09
YE76804	ARM	504	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G09
YE76805	ARM	505	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G09
YE76806	ARM	506	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G09
YE76807	ARM	507	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G09
YE76808	ARM	508	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G09
YE76809	ARM	509	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G09
YE76810	ARM	510	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G09
YE76811	ARM	511	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G09
YE76812	ARM	512	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G09
YE76813	ARM	513	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G09
YE76814	ARM	514	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G09
YE76815	ARM	515	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G09
YE76816	ARM	516	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G09
YE76817	ARM	517	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G09
YE76818	ARM	518	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G09
YE76819	ARM	519	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G09
YE76820	ARM	520	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G09
YE76821	ARM	521	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76822	ARM	522	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76823	ARM	523	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76824	ARM	524	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76825	ARM	525	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76826	ARM	526	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76827	ARM	527	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76828	ARM	528	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76829	ARM	529	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76830	ARM	530	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76831	ARM	531	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76832	ARM	532	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76833	ARM	533	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76834	ARM	534	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76835	ARM	535	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76836	ARM	536	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76837	ARM	537	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76838	ARM	538	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76839	ARM	539	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76840	ARM	540	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76841	ARM	541	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76842	ARM	542	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76843	ARM	543	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YE76844	ARM	544	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 23, 2017	115G10
YD138121	BERYL	1	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2016	115G01
YD138122	BERYL	2	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2016	115G01
YD138123	BERYL	3	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2016	115G01
YD138124	BERYL	4	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2016	115G01
YD138125	BERYL	5	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2016	115G01
YD138126	BERYL	6	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2016	115G01
YD138127	BERYL	7	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2016	115G01
YD138128	BERYL	8	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2016	115G01
YD138129	BERYL	9	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2016	115G01
YD138130	BERYL	10	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2016	115G01
YD138131	BERYL	11	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2016	115G01
YD138132	BERYL	12	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2016	115G01

YD138133	BERYL	13	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2016	115G01
YD138134	BERYL	14	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2016	115G01
YD138135	BERYL	15	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2016	115G01
YD138136	BERYL	16	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2016	115G01
YD138137	BERYL	17	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2016	115G01
YD138138	BERYL	18	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2016	115G01
YD138139	BERYL	19	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138140	BERYL	20	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138141	BERYL	21	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138142	BERYL	22	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138143	BERYL	23	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	31/01/2011	February 2, 2015	115G01
YD138144	BERYL	24	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	31/01/2011	February 2, 2015	115G01
YD138145	BERYL	25	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	31/01/2011	February 2, 2015	115G01
YD138146	BERYL	26	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	31/01/2011	February 2, 2015	115G01
YD138147	BERYL	27	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	31/01/2011	February 2, 2015	115G01
YD138148	BERYL	28	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	31/01/2011	February 2, 2015	115G01
YD138149	BERYL	29	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	31/01/2011	February 2, 2015	115G01
YD138150	BERYL	30	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	31/01/2011	February 2, 2015	115G01
YD138151	BERYL	31	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	31/01/2011	February 2, 2015	115G01
YD138152	BERYL	32	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	31/01/2011	February 2, 2015	115G01
YD138153	BERYL	33	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138154	BERYL	34	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138155	BERYL	35	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138156	BERYL	36	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138157	BERYL	37	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138158	BERYL	38	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138159	BERYL	39	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138160	BERYL	40	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138161	BERYL	41	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138162	BERYL	42	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138163	BERYL	43	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138164	BERYL	44	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138165	BERYL	45	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138166	BERYL	46	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138167	BERYL	47	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138168	BERYL	48	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138169	BERYL	49	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138170	BERYL	50	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138171	BERYL	51	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138172	BERYL	52	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138173	BERYL	53	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138174	BERYL	54	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138175	BERYL	55	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138176	BERYL	56	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138177	BERYL	57	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	31/01/2011	February 2, 2015	115G01
YD138178	BERYL	58	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	31/01/2011	February 2, 2015	115G01
YD138179	BERYL	59	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	31/01/2011	February 2, 2015	115G01
YD138180	BERYL	60	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	31/01/2011	February 2, 2015	115G01
YD138181	BERYL	61	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	31/01/2011	February 2, 2015	115G01
YD138182	BERYL	62	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	31/01/2011	February 2, 2015	115G01
YD138183	BERYL	63	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	31/01/2011	February 2, 2015	115G01
YD138184	BERYL	64	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	31/01/2011	February 2, 2015	115G01
YD138185	BERYL	65	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138186	BERYL	66	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138187	BERYL	67	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138188	BERYL	68	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138189	BERYL	69	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138190	BERYL	70	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138191	BERYL	71	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138192	BERYL	72	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138193	BERYL	73	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138194	BERYL	74	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138195	BERYL	75	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138196	BERYL	76	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138197	BERYL	77	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138198	BERYL	78	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138199	BERYL	79	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138200	BERYL	80	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01

YD138201	BERYL	81	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138202	BERYL	82	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138203	BERYL	83	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138204	BERYL	84	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138205	BERYL	85	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138206	BERYL	86	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138207	BERYL	87	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138208	BERYL	88	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138209	BERYL	89	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138210	BERYL	90	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138211	BERYL	91	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138212	BERYL	92	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138213	BERYL	93	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138214	BERYL	94	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138215	BERYL	95	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138216	BERYL	96	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138217	BERYL	97	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138218	BERYL	98	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138219	BERYL	99	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138220	BERYL	100	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2015	115G01
YD138221	BERYL	101	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2016	115G01
YD138222	BERYL	102	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2016	115G01
YD138223	BERYL	103	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2016	115G01
YD138224	BERYL	104	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2016	115G01
YD138225	BERYL	105	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2016	115G01
YD138226	BERYL	106	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2016	115G01
YD138227	BERYL	107	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2016	115G01
YD138228	BERYL	108	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2016	115G01
YD138229	BERYL	109	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2016	115G01
YD138230	BERYL	110	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	02/02/2011	February 2, 2016	115G01
YD138231	BERYL	111	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/02/2011	02/02/2011	February 2, 2016	115G01
YD138232	BERYL	112	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/02/2011	02/02/2011	February 2, 2016	115G01
YD138233	BERYL	113	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/02/2011	02/02/2011	February 2, 2016	115G01
YD138234	BERYL	114	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/02/2011	02/02/2011	February 2, 2016	115G01
YD138235	BERYL	115	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/02/2011	02/02/2011	February 2, 2016	115G01
YD138236	BERYL	116	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/02/2011	02/02/2011	February 2, 2016	115G01
YD138237	BERYL	117	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/02/2011	02/02/2011	February 2, 2016	115G01
YD138238	BERYL	118	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/02/2011	02/02/2011	February 2, 2016	115G01
YD138239	BERYL	119	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/02/2011	02/02/2011	February 2, 2016	115G01
YD138240	BERYL	120	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/02/2011	02/02/2011	February 2, 2016	115G01
YD138241	BERYL	121	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/02/2011	02/02/2011	February 2, 2016	115G01
YD138242	BERYL	122	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/02/2011	02/02/2011	February 2, 2016	115G01
YD138243	BERYL	123	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	31/01/2011	February 2, 2016	115G01
YD138244	BERYL	124	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	31/01/2011	February 2, 2016	115G01
YD138245	BERYL	125	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	31/01/2011	February 2, 2016	115G01
YD138246	BERYL	126	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	31/01/2011	February 2, 2016	115G01
YD138247	BERYL	127	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	31/01/2011	February 2, 2016	115G01
YD138248	BERYL	128	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	31/01/2011	February 2, 2016	115G01
YF02329	BERYL	129	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	February 2, 2017	115G01
YF02330	BERYL	130	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	February 2, 2017	115G01
YF02331	BERYL	131	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	February 2, 2017	115G01
YF02332	BERYL	132	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	February 2, 2017	115G01
YF02333	BERYL	133	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	February 2, 2017	115G01
YF02334	BERYL	134	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	February 2, 2017	115G01
YF02335	BERYL	135	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	February 2, 2017	115G01
YF02336	BERYL	136	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	February 2, 2017	115G01
YF02337	BERYL	137	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	February 2, 2017	115G01
YF02338	BERYL	138	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	February 2, 2017	115G01
YF02339	BERYL	139	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	February 2, 2017	115G01
YF02340	BERYL	140	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	February 2, 2017	115G01
YF02341	BERYL	141	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	February 2, 2017	115G01
YF02342	BERYL	142	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	February 2, 2017	115G01
YF29301	BWICK	1	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29302	BWICK	2	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29303	BWICK	3	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29304	BWICK	4	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29305	BWICK	5	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29306	BWICK	6	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12

YF29307	BWICK	7	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29308	BWICK	8	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29309	BWICK	9	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29310	BWICK	10	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29311	BWICK	11	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29312	BWICK	12	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29313	BWICK	13	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29314	BWICK	14	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29315	BWICK	15	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29316	BWICK	16	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29317	BWICK	17	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29318	BWICK	18	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29319	BWICK	19	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29320	BWICK	20	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29321	BWICK	21	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29322	BWICK	22	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29323	BWICK	23	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29324	BWICK	24	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29325	BWICK	25	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29326	BWICK	26	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29327	BWICK	27	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29328	BWICK	28	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29329	BWICK	29	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29330	BWICK	30	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29331	BWICK	31	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29332	BWICK	32	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29333	BWICK	33	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29334	BWICK	34	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29335	BWICK	35	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29336	BWICK	36	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29337	BWICK	37	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29338	BWICK	38	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29339	BWICK	39	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29340	BWICK	40	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29341	BWICK	41	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29342	BWICK	42	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29343	BWICK	43	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29344	BWICK	44	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29345	BWICK	45	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29346	BWICK	46	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29347	BWICK	47	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29348	BWICK	48	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29349	BWICK	49	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29350	BWICK	50	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29351	BWICK	51	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29352	BWICK	52	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29353	BWICK	53	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29354	BWICK	54	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29355	BWICK	55	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29356	BWICK	56	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29357	BWICK	57	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H11
YF29358	BWICK	58	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H11
YF29359	BWICK	59	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H11
YF29360	BWICK	60	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H11
YF29361	BWICK	61	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H11
YF29362	BWICK	62	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H11
YF29363	BWICK	63	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H11
YF29364	BWICK	64	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H11
YF29365	BWICK	65	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H11
YF29366	BWICK	66	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H11
YF29367	BWICK	67	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29368	BWICK	68	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29369	BWICK	69	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29370	BWICK	70	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29371	BWICK	71	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29372	BWICK	72	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29373	BWICK	73	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29374	BWICK	74	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12

YF29375	BWICK	75	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29376	BWICK	76	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29377	BWICK	77	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29378	BWICK	78	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29379	BWICK	79	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29380	BWICK	80	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29381	BWICK	81	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29382	BWICK	82	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29383	BWICK	83	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29384	BWICK	84	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29385	BWICK	85	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29386	BWICK	86	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29387	BWICK	87	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29388	BWICK	88	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29389	BWICK	89	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29390	BWICK	90	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29391	BWICK	91	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29392	BWICK	92	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29393	BWICK	93	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29394	BWICK	94	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29395	BWICK	95	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29396	BWICK	96	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29397	BWICK	97	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29398	BWICK	98	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29399	BWICK	99	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29400	BWICK	100	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29401	BWICK	101	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29402	BWICK	102	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29403	BWICK	103	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29404	BWICK	104	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29405	BWICK	105	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29406	BWICK	106	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29407	BWICK	107	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29408	BWICK	108	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29409	BWICK	109	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29410	BWICK	110	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29411	BWICK	111	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29412	BWICK	112	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29413	BWICK	113	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29414	BWICK	114	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H12
YF29415	BWICK	115	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29416	BWICK	116	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29417	BWICK	117	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29418	BWICK	118	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29419	BWICK	119	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29420	BWICK	120	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29421	BWICK	121	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29422	BWICK	122	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29423	BWICK	123	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29424	BWICK	124	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29425	BWICK	125	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29426	BWICK	126	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29427	BWICK	127	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29428	BWICK	128	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29429	BWICK	129	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29430	BWICK	130	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29431	BWICK	131	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29432	BWICK	132	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29433	BWICK	133	Ryan Gold Corp. - 100%	23/09/2011	23/09/2011	September 23, 2014	115H06
YF29434	BWICK	134	Ryan Gold Corp. - 100%	23/09/2011	23/09/2011	September 23, 2014	115H06
YF29435	BWICK	135	Ryan Gold Corp. - 100%	23/09/2011	23/09/2011	September 23, 2014	115H06
YF29436	BWICK	136	Ryan Gold Corp. - 100%	23/09/2011	23/09/2011	September 23, 2014	115H06
YF29437	BWICK	137	Ryan Gold Corp. - 100%	23/09/2011	23/09/2011	September 23, 2014	115H06
YF29438	BWICK	138	Ryan Gold Corp. - 100%	23/09/2011	23/09/2011	September 23, 2014	115H06
YF29439	BWICK	139	Ryan Gold Corp. - 100%	23/09/2011	23/09/2011	September 23, 2014	115H06
YF29440	BWICK	140	Ryan Gold Corp. - 100%	23/09/2011	23/09/2011	September 23, 2014	115H06
YF29441	BWICK	141	Ryan Gold Corp. - 100%	23/09/2011	23/09/2011	September 23, 2014	115H06
YF29442	BWICK	142	Ryan Gold Corp. - 100%	23/09/2011	23/09/2011	September 23, 2014	115H06

YF29443	BWICK	143	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29444	BWICK	144	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29445	BWICK	145	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29446	BWICK	146	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29447	BWICK	147	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29448	BWICK	148	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29449	BWICK	149	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29450	BWICK	150	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29451	BWICK	151	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29452	BWICK	152	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H05
YF29453	BWICK	153	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29454	BWICK	154	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29455	BWICK	155	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29456	BWICK	156	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29457	BWICK	157	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29458	BWICK	158	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29459	BWICK	159	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29460	BWICK	160	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29461	BWICK	161	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29462	BWICK	162	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29463	BWICK	163	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29464	BWICK	164	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29465	BWICK	165	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29466	BWICK	166	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29467	BWICK	167	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29468	BWICK	168	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29469	BWICK	169	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29470	BWICK	170	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29471	BWICK	171	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29472	BWICK	172	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29473	BWICK	173	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29474	BWICK	174	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29475	BWICK	175	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29476	BWICK	176	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29477	BWICK	177	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29478	BWICK	178	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29479	BWICK	179	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29480	BWICK	180	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29481	BWICK	181	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29482	BWICK	182	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29483	BWICK	183	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29484	BWICK	184	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29485	BWICK	185	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29486	BWICK	186	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29487	BWICK	187	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29488	BWICK	188	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29489	BWICK	189	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29490	BWICK	190	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29491	BWICK	191	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29492	BWICK	192	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29493	BWICK	193	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29494	BWICK	194	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29495	BWICK	195	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29496	BWICK	196	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29497	BWICK	197	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29498	BWICK	198	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29499	BWICK	199	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29500	BWICK	200	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29501	BWICK	201	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29502	BWICK	202	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29503	BWICK	203	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29504	BWICK	204	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29505	BWICK	205	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29506	BWICK	206	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29507	BWICK	207	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29508	BWICK	208	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29509	BWICK	209	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29510	BWICK	210	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06

YF29511	BWICK	211	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29512	BWICK	212	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29513	BWICK	213	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H11
YF29514	BWICK	214	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H11
YF29515	BWICK	215	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H11
YF29516	BWICK	216	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H11
YF29517	BWICK	217	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H11
YF29518	BWICK	218	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H11
YF29519	BWICK	219	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H11
YF29520	BWICK	220	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H11
YF29521	BWICK	221	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H11
YF29522	BWICK	222	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H11
YF29523	BWICK	223	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H11
YF29524	BWICK	224	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H11
YF29525	BWICK	225	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H11
YF29526	BWICK	226	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H11
YF29527	BWICK	227	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H11
YF29528	BWICK	228	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H11
YF29529	BWICK	229	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29530	BWICK	230	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29531	BWICK	231	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29532	BWICK	232	Ryan Gold Corp. - 100%	23/09/2011	13/09/2011	September 23, 2014	115H06
YF29533	BWICK	233	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29534	BWICK	234	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29535	BWICK	235	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29536	BWICK	236	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29537	BWICK	237	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29538	BWICK	238	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29539	BWICK	239	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29540	BWICK	240	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29541	BWICK	241	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29542	BWICK	242	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29543	BWICK	243	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29544	BWICK	244	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29545	BWICK	245	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29546	BWICK	246	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29547	BWICK	247	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29548	BWICK	248	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29549	BWICK	249	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29550	BWICK	250	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29551	BWICK	251	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29552	BWICK	252	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29553	BWICK	253	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29554	BWICK	254	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29555	BWICK	255	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29556	BWICK	256	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29557	BWICK	257	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29558	BWICK	258	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29559	BWICK	259	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29560	BWICK	260	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29561	BWICK	261	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29562	BWICK	262	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29563	BWICK	263	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29564	BWICK	264	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29565	BWICK	265	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29566	BWICK	266	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29567	BWICK	267	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29568	BWICK	268	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29569	BWICK	269	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29570	BWICK	270	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29571	BWICK	271	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29572	BWICK	272	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29573	BWICK	273	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29574	BWICK	274	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29575	BWICK	275	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H05
YF29576	BWICK	276	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H05
YF29577	BWICK	277	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H05
YF29578	BWICK	278	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H05

YF29579	BWICK	279	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H05
YF29580	BWICK	280	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H05
YF29581	BWICK	281	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H05
YF29582	BWICK	282	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H05
YF29583	BWICK	283	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H05
YF29584	BWICK	284	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H05
YF29585	BWICK	285	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29586	BWICK	286	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29587	BWICK	287	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29588	BWICK	288	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29589	BWICK	289	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29590	BWICK	290	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29591	BWICK	291	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29592	BWICK	292	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29593	BWICK	293	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29594	BWICK	294	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29595	BWICK	295	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29596	BWICK	296	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29597	BWICK	297	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29598	BWICK	298	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29599	BWICK	299	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29600	BWICK	300	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29601	BWICK	301	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29602	BWICK	302	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29603	BWICK	303	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29604	BWICK	304	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29605	BWICK	305	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29606	BWICK	306	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29607	BWICK	307	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29608	BWICK	308	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29609	BWICK	309	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29610	BWICK	310	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29611	BWICK	311	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29612	BWICK	312	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29613	BWICK	313	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29614	BWICK	314	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29615	BWICK	315	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29616	BWICK	316	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29617	BWICK	317	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29618	BWICK	318	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29619	BWICK	319	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29620	BWICK	320	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29621	BWICK	321	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29622	BWICK	322	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29623	BWICK	323	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29624	BWICK	324	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29625	BWICK	325	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29626	BWICK	326	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29627	BWICK	327	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29628	BWICK	328	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29629	BWICK	329	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29630	BWICK	330	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29631	BWICK	331	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29632	BWICK	332	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29633	BWICK	333	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29634	BWICK	334	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29635	BWICK	335	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29636	BWICK	336	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29637	BWICK	337	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29638	BWICK	338	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29639	BWICK	339	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29640	BWICK	340	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29641	BWICK	341	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29642	BWICK	342	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29643	BWICK	343	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29644	BWICK	344	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29645	BWICK	345	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29646	BWICK	346	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11

YF29647	BWICK	347	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29648	BWICK	348	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29649	BWICK	349	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29650	BWICK	350	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29651	BWICK	351	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29652	BWICK	352	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29653	BWICK	353	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29654	BWICK	354	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29655	BWICK	355	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29656	BWICK	356	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29657	BWICK	357	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29658	BWICK	358	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29659	BWICK	359	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29660	BWICK	360	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29661	BWICK	361	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29662	BWICK	362	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29663	BWICK	363	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29664	BWICK	364	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29665	BWICK	365	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29666	BWICK	366	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29667	BWICK	367	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29668	BWICK	368	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29669	BWICK	369	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29670	BWICK	370	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29671	BWICK	371	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29672	BWICK	372	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29673	BWICK	373	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29674	BWICK	374	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29675	BWICK	375	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29676	BWICK	376	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29677	BWICK	377	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29678	BWICK	378	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29679	BWICK	379	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29680	BWICK	380	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29681	BWICK	381	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29682	BWICK	382	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29683	BWICK	383	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29684	BWICK	384	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29685	BWICK	385	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29686	BWICK	386	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29687	BWICK	387	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29688	BWICK	388	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29689	BWICK	389	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29690	BWICK	390	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29691	BWICK	391	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29692	BWICK	392	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29693	BWICK	393	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29694	BWICK	394	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29695	BWICK	395	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29696	BWICK	396	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29697	BWICK	397	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29698	BWICK	398	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29699	BWICK	399	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29700	BWICK	400	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29701	BWICK	401	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29702	BWICK	402	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29703	BWICK	403	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29704	BWICK	404	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29705	BWICK	405	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29706	BWICK	406	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H11
YF29707	BWICK	407	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29708	BWICK	408	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29709	BWICK	409	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29710	BWICK	410	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29711	BWICK	411	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29712	BWICK	412	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29713	BWICK	413	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29714	BWICK	414	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06

YF29715	BWICK	415	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29716	BWICK	416	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29717	BWICK	417	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29718	BWICK	418	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29719	BWICK	419	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29720	BWICK	420	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29721	BWICK	421	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29722	BWICK	422	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29723	BWICK	423	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29724	BWICK	424	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29725	BWICK	425	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29726	BWICK	426	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29727	BWICK	427	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29728	BWICK	428	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29729	BWICK	429	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29730	BWICK	430	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29731	BWICK	431	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29732	BWICK	432	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29733	BWICK	433	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29734	BWICK	434	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29735	BWICK	435	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29736	BWICK	436	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29737	BWICK	437	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29738	BWICK	438	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29739	BWICK	439	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29740	BWICK	440	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29741	BWICK	441	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29742	BWICK	442	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29743	BWICK	443	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29744	BWICK	444	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29745	BWICK	445	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29746	BWICK	446	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29747	BWICK	447	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29748	BWICK	448	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29749	BWICK	449	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29750	BWICK	450	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29751	BWICK	451	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29752	BWICK	452	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29753	BWICK	453	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29754	BWICK	454	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29755	BWICK	455	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29756	BWICK	456	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29757	BWICK	457	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29758	BWICK	458	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29759	BWICK	459	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29760	BWICK	460	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29761	BWICK	461	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29762	BWICK	462	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29763	BWICK	463	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29764	BWICK	464	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29765	BWICK	465	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29766	BWICK	466	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29767	BWICK	467	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29768	BWICK	468	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29769	BWICK	469	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29770	BWICK	470	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29771	BWICK	471	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29772	BWICK	472	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29773	BWICK	473	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29774	BWICK	474	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29775	BWICK	475	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29776	BWICK	476	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2014	115H06
YF29777	BWICK	477	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2014	115H06
YF29778	BWICK	478	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2014	115H06
YF29779	BWICK	479	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2014	115H06
YF29780	BWICK	480	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2014	115H06
YF29781	BWICK	481	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2014	115H06
YF29782	BWICK	482	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2014	115H06

YF29783	BWICK	483	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2014	115H06
YF29784	BWICK	484	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2014	115H06
YF29785	BWICK	485	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2014	115H06
YF29786	BWICK	486	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29787	BWICK	487	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29788	BWICK	488	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29789	BWICK	489	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29790	BWICK	490	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29791	BWICK	491	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29792	BWICK	492	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29793	BWICK	493	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29794	BWICK	494	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29795	BWICK	495	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29796	BWICK	496	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29797	BWICK	497	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29798	BWICK	498	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29799	BWICK	499	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29800	BWICK	500	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29801	BWICK	501	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2013	115H06
YF29802	BWICK	502	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2013	115H06
YF29803	BWICK	503	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2013	115H06
YF29804	BWICK	504	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2013	115H06
YF29805	BWICK	505	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2013	115H06
YF29806	BWICK	506	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2013	115H06
YF29807	BWICK	507	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2013	115H06
YF29808	BWICK	508	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2013	115H06
YF29809	BWICK	509	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2013	115H06
YF29810	BWICK	510	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2013	115H06
YF29811	BWICK	511	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2013	115H06
YF29812	BWICK	512	Ryan Gold Corp. - 100%	23/09/2011	16/09/2011	September 23, 2013	115H06
YF29813	BWICK	513	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29814	BWICK	514	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29815	BWICK	515	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29816	BWICK	516	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29817	BWICK	517	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29818	BWICK	518	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29819	BWICK	519	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29820	BWICK	520	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29821	BWICK	521	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29822	BWICK	522	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29823	BWICK	523	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29824	BWICK	524	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29825	BWICK	525	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29826	BWICK	526	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29827	BWICK	527	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29828	BWICK	528	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29829	BWICK	529	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29830	BWICK	530	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29831	BWICK	531	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29832	BWICK	532	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29833	BWICK	533	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29834	BWICK	534	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29835	BWICK	535	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29836	BWICK	536	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29837	BWICK	537	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29838	BWICK	538	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29839	BWICK	539	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29840	BWICK	540	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29841	BWICK	541	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29842	BWICK	542	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29843	BWICK	543	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29844	BWICK	544	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29845	BWICK	545	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29846	BWICK	546	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29847	BWICK	547	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29848	BWICK	548	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29849	BWICK	549	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29850	BWICK	550	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06

YF29851	BWICK	551	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29852	BWICK	552	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29853	BWICK	553	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29854	BWICK	554	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29855	BWICK	555	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29856	BWICK	556	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29857	BWICK	557	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29858	BWICK	558	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29859	BWICK	559	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29860	BWICK	560	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29861	BWICK	561	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29862	BWICK	562	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29863	BWICK	563	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29864	BWICK	564	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29865	BWICK	565	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29866	BWICK	566	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29867	BWICK	567	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29868	BWICK	568	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29869	BWICK	569	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29870	BWICK	570	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29871	BWICK	571	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29872	BWICK	572	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29873	BWICK	573	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29874	BWICK	574	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29875	BWICK	575	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YF29876	BWICK	576	Ryan Gold Corp. - 100%	23/09/2011	17/09/2011	September 23, 2013	115H06
YD15645	GARNET	1	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15646	GARNET	2	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15647	GARNET	3	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15648	GARNET	4	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15649	GARNET	5	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15650	GARNET	6	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15651	GARNET	7	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15652	GARNET	8	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15653	GARNET	9	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15654	GARNET	10	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15655	GARNET	11	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15656	GARNET	12	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15657	GARNET	13	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15658	GARNET	14	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15659	GARNET	15	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15660	GARNET	16	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15661	GARNET	17	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15662	GARNET	18	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15663	GARNET	19	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15664	GARNET	20	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15665	GARNET	21	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15666	GARNET	22	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15667	GARNET	23	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15668	GARNET	24	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15669	GARNET	25	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15670	GARNET	26	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15671	GARNET	27	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15672	GARNET	28	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15673	GARNET	29	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15674	GARNET	30	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15675	GARNET	31	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15676	GARNET	32	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15677	GARNET	33	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15678	GARNET	34	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15679	GARNET	35	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15680	GARNET	36	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15681	GARNET	37	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15682	GARNET	38	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15683	GARNET	39	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15684	GARNET	40	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15685	GARNET	41	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15686	GARNET	42	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01

YD15687	GARNET	43	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15688	GARNET	44	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15689	GARNET	45	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15690	GARNET	46	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15691	GARNET	47	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15692	GARNET	48	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15693	GARNET	49	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15694	GARNET	50	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15695	GARNET	51	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15696	GARNET	52	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15697	GARNET	53	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15698	GARNET	54	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15699	GARNET	55	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD15700	GARNET	56	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88503	GARNET	57	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88504	GARNET	58	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88505	GARNET	59	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88506	GARNET	60	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88507	GARNET	61	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88508	GARNET	62	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88509	GARNET	63	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88510	GARNET	64	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88511	GARNET	65	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88512	GARNET	66	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88513	GARNET	67	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88514	GARNET	68	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88515	GARNET	69	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88516	GARNET	70	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88517	GARNET	71	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88518	GARNET	72	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88519	GARNET	73	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88520	GARNET	74	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88521	GARNET	75	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88522	GARNET	76	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88523	GARNET	77	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88524	GARNET	78	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88525	GARNET	79	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88526	GARNET	80	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD137077	GARNET	81	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 10, 2017	115G01
YD137078	GARNET	82	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 10, 2017	115G01
YD137079	GARNET	83	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 10, 2017	115G01
YD137080	GARNET	84	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 10, 2017	115G01
YD137081	GARNET	85	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 10, 2017	115G01
YD137082	GARNET	86	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 10, 2017	115G01
YD137083	GARNET	87	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 10, 2017	115G01
YD137084	GARNET	88	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 10, 2017	115G01
YD137085	GARNET	89	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 10, 2017	115G01
YD137086	GARNET	90	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 10, 2017	115G01
YD137087	GARNET	91	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137088	GARNET	92	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137089	GARNET	93	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137090	GARNET	94	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137091	GARNET	95	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137092	GARNET	96	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137093	GARNET	97	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137094	GARNET	98	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137095	GARNET	99	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137096	GARNET	100	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137097	GARNET	101	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 10, 2017	115G01
YD137098	GARNET	102	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 10, 2017	115G01
YD137099	GARNET	103	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 10, 2017	115G01
YD137100	GARNET	104	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 10, 2017	115G01
YD137101	GARNET	105	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 10, 2017	115G01
YD137102	GARNET	106	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 10, 2017	115G01
YD137103	GARNET	107	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 10, 2017	115G01
YD137104	GARNET	108	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 10, 2017	115G01
YD137105	GARNET	109	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 10, 2017	115G01
YD137106	GARNET	110	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 10, 2017	115G01

YD137107	GARNET	111	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137108	GARNET	112	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137109	GARNET	113	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137110	GARNET	114	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137111	GARNET	115	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137112	GARNET	116	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137113	GARNET	117	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137114	GARNET	118	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137115	GARNET	119	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137116	GARNET	120	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137117	GARNET	121	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137118	GARNET	122	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137119	GARNET	123	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137120	GARNET	124	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137121	GARNET	125	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137122	GARNET	126	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137123	GARNET	127	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137124	GARNET	128	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137125	GARNET	129	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137126	GARNET	130	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137127	GARNET	131	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137128	GARNET	132	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137129	GARNET	133	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137130	GARNET	134	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137131	GARNET	135	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137132	GARNET	136	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137133	GARNET	137	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137134	GARNET	138	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137135	GARNET	139	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137136	GARNET	140	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137137	GARNET	141	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137138	GARNET	142	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137139	GARNET	143	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137140	GARNET	144	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137141	GARNET	145	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137142	GARNET	146	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137143	GARNET	147	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137144	GARNET	148	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137145	GARNET	149	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137146	GARNET	150	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137147	GARNET	151	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137148	GARNET	152	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137149	GARNET	153	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137150	GARNET	154	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137151	GARNET	155	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137152	GARNET	156	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137153	GARNET	157	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137154	GARNET	158	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137155	GARNET	159	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137156	GARNET	160	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137157	GARNET	161	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137158	GARNET	162	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137159	GARNET	163	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137160	GARNET	164	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137161	GARNET	165	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137162	GARNET	166	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137163	GARNET	167	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137164	GARNET	168	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137165	GARNET	169	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137166	GARNET	170	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137167	GARNET	171	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137168	GARNET	172	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137169	GARNET	173	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137170	GARNET	174	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137171	GARNET	175	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137172	GARNET	176	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137173	GARNET	177	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137174	GARNET	178	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01

YD137175	GARNET	179	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137176	GARNET	180	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	20/01/2011	February 10, 2017	115G01
YD137177	GARNET	181	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137178	GARNET	182	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137179	GARNET	183	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137180	GARNET	184	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137181	GARNET	185	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137182	GARNET	186	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137183	GARNET	187	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137184	GARNET	188	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137185	GARNET	189	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YD137186	GARNET	190	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	19/01/2011	February 10, 2017	115G01
YF02161	GLAD	1	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02162	GLAD	2	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02163	GLAD	3	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02164	GLAD	4	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02165	GLAD	5	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02166	GLAD	6	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02167	GLAD	7	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02168	GLAD	8	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02169	GLAD	9	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02170	GLAD	10	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02171	GLAD	11	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02172	GLAD	12	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02173	GLAD	13	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02174	GLAD	14	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02175	GLAD	15	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02176	GLAD	16	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02177	GLAD	17	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02178	GLAD	18	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02179	GLAD	19	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02180	GLAD	20	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02181	GLAD	21	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02182	GLAD	22	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02183	GLAD	23	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02184	GLAD	24	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02185	GLAD	25	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02186	GLAD	26	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02187	GLAD	27	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02188	GLAD	28	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02189	GLAD	29	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02190	GLAD	30	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02191	GLAD	31	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02192	GLAD	32	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02193	GLAD	33	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02194	GLAD	34	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02195	GLAD	35	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02196	GLAD	36	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	November 29, 2016	115G08
YF02197	GLAD	37	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02198	GLAD	38	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02199	GLAD	39	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02200	GLAD	40	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02201	GLAD	41	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02202	GLAD	42	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02203	GLAD	43	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02204	GLAD	44	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02205	GLAD	45	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02206	GLAD	46	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02207	GLAD	47	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02208	GLAD	48	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02209	GLAD	49	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02210	GLAD	50	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02211	GLAD	51	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02212	GLAD	52	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02213	GLAD	53	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02214	GLAD	54	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02215	GLAD	55	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02216	GLAD	56	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08

YF02217	GLAD	57	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02218	GLAD	58	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02219	GLAD	59	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02220	GLAD	60	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02221	GLAD	61	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02222	GLAD	62	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02223	GLAD	63	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02224	GLAD	64	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02225	GLAD	65	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02226	GLAD	66	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02227	GLAD	67	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02228	GLAD	68	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02229	GLAD	69	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02230	GLAD	70	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02231	GLAD	71	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02232	GLAD	72	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02233	GLAD	73	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02234	GLAD	74	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02235	GLAD	75	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02236	GLAD	76	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02237	GLAD	77	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02238	GLAD	78	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02239	GLAD	79	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02240	GLAD	80	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02241	GLAD	81	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02242	GLAD	82	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02243	GLAD	83	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02244	GLAD	84	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02245	GLAD	85	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02246	GLAD	86	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02247	GLAD	87	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02248	GLAD	88	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02249	GLAD	89	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2017	115G08
YF02250	GLAD	90	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2017	115G08
YF02251	GLAD	91	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2017	115G08
YF02252	GLAD	92	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2017	115G08
YF02253	GLAD	93	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2017	115G08
YF02254	GLAD	94	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2017	115G08
YF02255	GLAD	95	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2017	115G08
YF02256	GLAD	96	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2017	115G08
YF02257	GLAD	97	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2017	115G08
YF02258	GLAD	98	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2017	115G08
YF02259	GLAD	99	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2017	115G08
YF02260	GLAD	100	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2017	115G08
YF02261	GLAD	101	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2017	115G08
YF02262	GLAD	102	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2017	115G08
YF02263	GLAD	103	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02264	GLAD	104	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02265	GLAD	105	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02266	GLAD	106	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02267	GLAD	107	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02268	GLAD	108	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02269	GLAD	109	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02270	GLAD	110	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02271	GLAD	111	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02272	GLAD	112	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02273	GLAD	113	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02274	GLAD	114	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02275	GLAD	115	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02276	GLAD	116	Ryan Gold Corp. - 100%	29/11/2011	25/11/2011	November 29, 2017	115G08
YF02277	GLAD	117	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02278	GLAD	118	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02279	GLAD	119	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02280	GLAD	120	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02281	GLAD	121	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02282	GLAD	122	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02283	GLAD	123	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02284	GLAD	124	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08

YF02285	GLAD	125	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02286	GLAD	126	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02287	GLAD	127	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02288	GLAD	128	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02289	GLAD	129	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02290	GLAD	130	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02291	GLAD	131	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02292	GLAD	132	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02293	GLAD	133	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02294	GLAD	134	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02295	GLAD	135	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02296	GLAD	136	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02297	GLAD	137	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02298	GLAD	138	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02299	GLAD	139	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02300	GLAD	140	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02301	GLAD	141	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02302	GLAD	142	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02303	GLAD	143	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02304	GLAD	144	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02305	GLAD	145	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02306	GLAD	146	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02307	GLAD	147	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02308	GLAD	148	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02309	GLAD	149	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02310	GLAD	150	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02311	GLAD	151	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02312	GLAD	152	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02313	GLAD	153	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02314	GLAD	154	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02315	GLAD	155	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02316	GLAD	156	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02317	GLAD	157	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02318	GLAD	158	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02319	GLAD	159	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02320	GLAD	160	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02321	GLAD	161	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02322	GLAD	162	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02323	GLAD	163	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YF02324	GLAD	164	Ryan Gold Corp. - 100%	29/11/2011	24/11/2011	November 29, 2016	115G08
YD139401	KILO	1	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139402	KILO	2	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139403	KILO	3	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139404	KILO	4	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139405	KILO	5	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139406	KILO	6	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139407	KILO	7	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139408	KILO	8	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139409	KILO	9	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139410	KILO	10	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139411	KILO	11	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139412	KILO	12	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139413	KILO	13	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139414	KILO	14	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139415	KILO	15	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139416	KILO	16	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139417	KILO	17	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139418	KILO	18	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139419	KILO	19	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139420	KILO	20	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139421	KILO	21	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139422	KILO	22	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139423	KILO	23	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139424	KILO	24	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139425	KILO	25	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139426	KILO	26	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139427	KILO	27	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139428	KILO	28	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05

YD139429	KILO	29	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139430	KILO	30	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139431	KILO	31	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139432	KILO	32	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2020	115H05
YD139433	KILO	33	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139434	KILO	34	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139435	KILO	35	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139436	KILO	36	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139437	KILO	37	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139438	KILO	38	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139439	KILO	39	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139440	KILO	40	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139441	KILO	41	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139442	KILO	42	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139443	KILO	43	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139444	KILO	44	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139445	KILO	45	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139446	KILO	46	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139447	KILO	47	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139448	KILO	48	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139449	KILO	49	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139450	KILO	50	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139451	KILO	51	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139452	KILO	52	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139453	KILO	53	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139454	KILO	54	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139455	KILO	55	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139456	KILO	56	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139457	KILO	57	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139458	KILO	58	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139459	KILO	59	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139460	KILO	60	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139461	KILO	61	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139462	KILO	62	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139463	KILO	63	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139464	KILO	64	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139465	KILO	65	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139466	KILO	66	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139467	KILO	67	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139468	KILO	68	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139469	KILO	69	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139470	KILO	70	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139471	KILO	71	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139472	KILO	72	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139473	KILO	73	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139474	KILO	74	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139475	KILO	75	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139476	KILO	76	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139477	KILO	77	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139478	KILO	78	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139479	KILO	79	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YD139480	KILO	80	Ryan Gold Corp. - 100%	25/03/2011	12/03/2011	March 20, 2019	115H05
YE75081	KILO	81	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75082	KILO	82	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75083	KILO	83	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75084	KILO	84	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75085	KILO	85	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75086	KILO	86	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75087	KILO	87	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75088	KILO	88	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75089	KILO	89	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75090	KILO	90	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75091	KILO	91	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75092	KILO	92	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75093	KILO	93	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75094	KILO	94	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75095	KILO	95	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75096	KILO	96	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05

YE75097	KILO	97	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75098	KILO	98	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75099	KILO	99	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75100	KILO	100	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75101	KILO	101	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75102	KILO	102	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75103	KILO	103	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75104	KILO	104	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75105	KILO	105	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75106	KILO	106	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75107	KILO	107	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75108	KILO	108	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75109	KILO	109	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75110	KILO	110	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75111	KILO	111	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75112	KILO	112	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75113	KILO	113	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75114	KILO	114	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75115	KILO	115	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75116	KILO	116	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75117	KILO	117	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75118	KILO	118	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75119	KILO	119	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75120	KILO	120	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75121	KILO	121	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75122	KILO	122	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75123	KILO	123	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75124	KILO	124	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75125	KILO	125	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75126	KILO	126	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75127	KILO	127	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75128	KILO	128	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75129	KILO	129	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75130	KILO	130	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75131	KILO	131	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75132	KILO	132	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75133	KILO	133	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75134	KILO	134	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75135	KILO	135	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75136	KILO	136	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75137	KILO	137	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75138	KILO	138	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75139	KILO	139	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75140	KILO	140	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75141	KILO	141	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75142	KILO	142	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75143	KILO	143	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75144	KILO	144	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75145	KILO	145	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75146	KILO	146	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75147	KILO	147	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75148	KILO	148	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75149	KILO	149	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75150	KILO	150	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75151	KILO	151	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75152	KILO	152	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75153	KILO	153	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75154	KILO	154	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75155	KILO	155	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75156	KILO	156	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75157	KILO	157	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75158	KILO	158	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75159	KILO	159	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75160	KILO	160	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75161	KILO	161	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75162	KILO	162	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75163	KILO	163	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75164	KILO	164	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05

YE75165	KILO	165	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75166	KILO	166	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75167	KILO	167	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75168	KILO	168	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75169	KILO	169	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75170	KILO	170	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75171	KILO	171	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75172	KILO	172	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75173	KILO	173	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75174	KILO	174	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75175	KILO	175	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75176	KILO	176	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75177	KILO	177	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75178	KILO	178	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75179	KILO	179	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75180	KILO	180	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75181	KILO	181	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75182	KILO	182	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75183	KILO	183	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75184	KILO	184	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75185	KILO	185	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75186	KILO	186	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75187	KILO	187	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75188	KILO	188	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75189	KILO	189	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75190	KILO	190	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75191	KILO	191	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75192	KILO	192	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75193	KILO	193	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75194	KILO	194	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75195	KILO	195	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75196	KILO	196	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75197	KILO	197	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75198	KILO	198	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75199	KILO	199	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75200	KILO	200	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 20, 2017	115H05
YE75201	KILO	201	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75202	KILO	202	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75203	KILO	203	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75204	KILO	204	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75205	KILO	205	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75206	KILO	206	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75207	KILO	207	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75208	KILO	208	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75209	KILO	209	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75210	KILO	210	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75211	KILO	211	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75212	KILO	212	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75213	KILO	213	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75214	KILO	214	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75215	KILO	215	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75216	KILO	216	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75217	KILO	217	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75218	KILO	218	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75219	KILO	219	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75220	KILO	220	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75221	KILO	221	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75222	KILO	222	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75223	KILO	223	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75224	KILO	224	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75225	KILO	225	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75226	KILO	226	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75227	KILO	227	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75228	KILO	228	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75229	KILO	229	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75230	KILO	230	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75231	KILO	231	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75232	KILO	232	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05

YE75233	KILO	233	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75234	KILO	234	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75235	KILO	235	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75236	KILO	236	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75237	KILO	237	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75238	KILO	238	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75239	KILO	239	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75240	KILO	240	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75241	KILO	241	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75242	KILO	242	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75243	KILO	243	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75244	KILO	244	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75245	KILO	245	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75246	KILO	246	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75247	KILO	247	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75248	KILO	248	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75249	KILO	249	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75250	KILO	250	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75251	KILO	251	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75252	KILO	252	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75253	KILO	253	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75254	KILO	254	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75255	KILO	255	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75256	KILO	256	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75257	KILO	257	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75258	KILO	258	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75259	KILO	259	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75260	KILO	260	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75261	KILO	261	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75262	KILO	262	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75263	KILO	263	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75264	KILO	264	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75265	KILO	265	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75266	KILO	266	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75267	KILO	267	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75268	KILO	268	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75269	KILO	269	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75270	KILO	270	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75271	KILO	271	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75272	KILO	272	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75273	KILO	273	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75274	KILO	274	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75275	KILO	275	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75276	KILO	276	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75277	KILO	277	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75278	KILO	278	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75279	KILO	279	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75280	KILO	280	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75281	KILO	281	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75282	KILO	282	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H05
YE75283	KILO	283	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H04
YE75284	KILO	284	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H04
YE75285	KILO	285	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H04
YE75286	KILO	286	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H04
YE75287	KILO	287	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H04
YE75288	KILO	288	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H04
YE75289	KILO	289	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H04
YE75290	KILO	290	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H04
YE75291	KILO	291	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H04
YE75292	KILO	292	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H04
YE75293	KILO	293	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H04
YE75294	KILO	294	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H04
YE75295	KILO	295	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H04
YE75296	KILO	296	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H04
YE75297	KILO	297	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H04
YE75298	KILO	298	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H04
YE75299	KILO	299	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H04
YE75300	KILO	300	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 20, 2017	115H04

YC60072	PLUTO	1	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/04/2007	20/03/2007	March 1, 2021	115G16
YC60073	PLUTO	2	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/04/2007	20/03/2007	March 1, 2021	115G16
YC60074	PLUTO	3	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/04/2007	20/03/2007	March 1, 2021	115G16
YC60075	PLUTO	4	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/04/2007	20/03/2007	March 1, 2021	115G16
YC60076	PLUTO	5	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/04/2007	20/03/2007	March 1, 2021	115G16
YC60077	PLUTO	6	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/04/2007	20/03/2007	March 1, 2021	115G16
YD132783	PLUTO	7	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132784	PLUTO	8	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132785	PLUTO	9	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132786	PLUTO	10	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132787	PLUTO	11	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132788	PLUTO	12	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132789	PLUTO	13	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132790	PLUTO	14	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132791	PLUTO	15	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	02/12/2010	March 1, 2020	115G16
YD132792	PLUTO	16	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	02/12/2010	March 1, 2020	115G16
YD132793	PLUTO	17	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	02/12/2010	March 1, 2020	115G16
YD132794	PLUTO	18	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	02/12/2010	March 1, 2020	115G16
YD132795	PLUTO	19	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	02/12/2010	March 1, 2020	115G16
YD132796	PLUTO	20	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	02/12/2010	March 1, 2020	115G16
YD132797	PLUTO	21	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	02/12/2010	March 1, 2020	115G16
YD132798	PLUTO	22	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	02/12/2010	March 1, 2020	115G16
YD132799	PLUTO	23	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	02/12/2010	March 1, 2020	115G16
YD132800	PLUTO	24	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	02/12/2010	March 1, 2020	115G16
YD132801	PLUTO	25	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	02/12/2010	March 1, 2020	115G16
YD132802	PLUTO	26	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	02/12/2010	March 1, 2020	115G16
YD132803	PLUTO	27	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132804	PLUTO	28	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132805	PLUTO	29	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132806	PLUTO	30	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132807	PLUTO	31	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132808	PLUTO	32	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132809	PLUTO	33	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132810	PLUTO	34	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132811	PLUTO	35	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132812	PLUTO	36	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132813	PLUTO	37	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132814	PLUTO	38	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132815	PLUTO	39	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	02/12/2010	March 1, 2020	115G16
YD132816	PLUTO	40	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	02/12/2010	March 1, 2020	115G16
YD132817	PLUTO	41	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	02/12/2010	March 1, 2020	115G16
YD132818	PLUTO	42	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	02/12/2010	March 1, 2020	115G16
YD132819	PLUTO	43	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	02/12/2010	March 1, 2020	115G16
YD132820	PLUTO	44	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	02/12/2010	March 1, 2020	115G16
YD132821	PLUTO	45	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	02/12/2010	March 1, 2020	115G16
YD132822	PLUTO	46	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	02/12/2010	March 1, 2020	115G16
YD132823	PLUTO	47	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	02/12/2010	March 1, 2020	115G16
YD132824	PLUTO	48	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	02/12/2010	March 1, 2020	115G16
YD132825	PLUTO	49	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	02/12/2010	March 1, 2020	115G16
YD132826	PLUTO	50	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	02/12/2010	March 1, 2020	115G16
YD132827	PLUTO	51	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132828	PLUTO	52	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132829	PLUTO	53	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132830	PLUTO	54	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132831	PLUTO	55	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132832	PLUTO	56	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132833	PLUTO	57	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132834	PLUTO	58	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132835	PLUTO	59	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132836	PLUTO	60	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132837	PLUTO	61	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132838	PLUTO	62	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132839	PLUTO	63	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/12/2010	02/12/2010	March 1, 2020	115G16
YD132840	PLUTO	64	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/12/2010	02/12/2010	March 1, 2020	115G16
YD132841	PLUTO	65	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/12/2010	02/12/2010	March 1, 2020	115G16
YD132842	PLUTO	66	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/12/2010	02/12/2010	March 1, 2020	115G16
YD132843	PLUTO	67	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/12/2010	02/12/2010	March 1, 2020	115G16
YD132844	PLUTO	68	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/12/2010	02/12/2010	March 1, 2020	115G16

YD132845	PLUTO	69	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132846	PLUTO	70	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132847	PLUTO	71	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132848	PLUTO	72	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132849	PLUTO	73	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132850	PLUTO	74	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	02/12/2010	March 1, 2020	115G16
YD132851	PLUTO	75	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/12/2010	02/12/2010	March 1, 2020	115G16
YD132852	PLUTO	76	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/12/2010	02/12/2010	March 1, 2020	115G16
YD132853	PLUTO	77	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/12/2010	02/12/2010	March 1, 2020	115G16
YD132854	PLUTO	78	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/12/2010	02/12/2010	March 1, 2020	115G16
YD132855	PLUTO	79	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/12/2010	02/12/2010	March 1, 2020	115G16
YD132856	PLUTO	80	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/12/2010	02/12/2010	March 1, 2020	115G16
YE18781	PLUTO	81	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18782	PLUTO	82	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18783	PLUTO	83	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18784	PLUTO	84	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18785	PLUTO	85	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18786	PLUTO	86	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18787	PLUTO	87	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18788	PLUTO	88	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18789	PLUTO	89	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18790	PLUTO	90	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18791	PLUTO	91	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18792	PLUTO	92	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18793	PLUTO	93	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18794	PLUTO	94	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18795	PLUTO	95	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18796	PLUTO	96	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18797	PLUTO	97	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18798	PLUTO	98	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18799	PLUTO	99	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18800	PLUTO	100	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18801	PLUTO	101	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18802	PLUTO	102	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18803	PLUTO	103	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18804	PLUTO	104	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18805	PLUTO	105	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18806	PLUTO	106	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18807	PLUTO	107	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18808	PLUTO	108	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18809	PLUTO	109	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18810	PLUTO	110	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18811	PLUTO	111	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18812	PLUTO	112	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18813	PLUTO	113	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18814	PLUTO	114	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18815	PLUTO	115	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18816	PLUTO	116	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18817	PLUTO	117	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18818	PLUTO	118	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18819	PLUTO	119	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18820	PLUTO	120	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18821	PLUTO	121	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18822	PLUTO	122	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18823	PLUTO	123	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18824	PLUTO	124	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18825	PLUTO	125	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18826	PLUTO	126	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18827	PLUTO	127	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18828	PLUTO	128	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18829	PLUTO	129	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18830	PLUTO	130	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18831	PLUTO	131	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18832	PLUTO	132	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18833	PLUTO	133	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18834	PLUTO	134	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18835	PLUTO	135	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18836	PLUTO	136	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16

YE18837	PLUTO	137	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18838	PLUTO	138	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18839	PLUTO	139	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18840	PLUTO	140	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18841	PLUTO	141	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18842	PLUTO	142	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18843	PLUTO	143	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18844	PLUTO	144	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18845	PLUTO	145	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18846	PLUTO	146	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18847	PLUTO	147	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18848	PLUTO	148	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18849	PLUTO	149	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18850	PLUTO	150	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18851	PLUTO	151	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18852	PLUTO	152	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18853	PLUTO	153	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18854	PLUTO	154	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18855	PLUTO	155	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18856	PLUTO	156	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18857	PLUTO	157	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18858	PLUTO	158	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18859	PLUTO	159	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18860	PLUTO	160	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18861	PLUTO	161	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18862	PLUTO	162	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18863	PLUTO	163	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18864	PLUTO	164	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18865	PLUTO	165	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18866	PLUTO	166	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18867	PLUTO	167	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18868	PLUTO	168	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18869	PLUTO	169	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18870	PLUTO	170	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18871	PLUTO	171	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18872	PLUTO	172	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18873	PLUTO	173	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18874	PLUTO	174	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18875	PLUTO	175	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18876	PLUTO	176	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18877	PLUTO	177	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18878	PLUTO	178	Ryan Gold Corp. - 100%	25/03/2011	14/03/2011	March 1, 2020	115G16
YE18879	PLUTO	179	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18880	PLUTO	180	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18881	PLUTO	181	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18882	PLUTO	182	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18883	PLUTO	183	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18884	PLUTO	184	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18885	PLUTO	185	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18886	PLUTO	186	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18887	PLUTO	187	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18888	PLUTO	188	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18889	PLUTO	189	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18890	PLUTO	190	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18891	PLUTO	191	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18892	PLUTO	192	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18893	PLUTO	193	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18894	PLUTO	194	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18895	PLUTO	195	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18896	PLUTO	196	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18897	PLUTO	197	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18898	PLUTO	198	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18899	PLUTO	199	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18900	PLUTO	200	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18901	PLUTO	201	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18902	PLUTO	202	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18903	PLUTO	203	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18904	PLUTO	204	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16

YE18905	PLUTO	205	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18906	PLUTO	206	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18907	PLUTO	207	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18908	PLUTO	208	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18909	PLUTO	209	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18910	PLUTO	210	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18911	PLUTO	211	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
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YE18913	PLUTO	213	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18914	PLUTO	214	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
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YE18917	PLUTO	217	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
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YE18919	PLUTO	219	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18920	PLUTO	220	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18921	PLUTO	221	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18922	PLUTO	222	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18923	PLUTO	223	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18924	PLUTO	224	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18925	PLUTO	225	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18926	PLUTO	226	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18927	PLUTO	227	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18928	PLUTO	228	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18929	PLUTO	229	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18930	PLUTO	230	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
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YE18935	PLUTO	235	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18936	PLUTO	236	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18937	PLUTO	237	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18938	PLUTO	238	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18939	PLUTO	239	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18940	PLUTO	240	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18941	PLUTO	241	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18942	PLUTO	242	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18943	PLUTO	243	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18944	PLUTO	244	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18945	PLUTO	245	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18946	PLUTO	246	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18947	PLUTO	247	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18948	PLUTO	248	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE18949	PLUTO	249	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18950	PLUTO	250	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18951	PLUTO	251	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18952	PLUTO	252	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18953	PLUTO	253	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18954	PLUTO	254	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18955	PLUTO	255	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18956	PLUTO	256	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
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YE18959	PLUTO	259	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
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YE18962	PLUTO	262	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18963	PLUTO	263	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18964	PLUTO	264	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18965	PLUTO	265	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18966	PLUTO	266	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18967	PLUTO	267	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18968	PLUTO	268	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18969	PLUTO	269	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18970	PLUTO	270	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18971	PLUTO	271	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18972	PLUTO	272	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16

YE18973	PLUTO	273	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18974	PLUTO	274	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18975	PLUTO	275	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18976	PLUTO	276	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18977	PLUTO	277	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18978	PLUTO	278	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18979	PLUTO	279	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18980	PLUTO	280	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18981	PLUTO	281	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18982	PLUTO	282	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18983	PLUTO	283	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18984	PLUTO	284	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18985	PLUTO	285	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18986	PLUTO	286	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18987	PLUTO	287	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18988	PLUTO	288	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18989	PLUTO	289	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18990	PLUTO	290	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18991	PLUTO	291	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18992	PLUTO	292	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18993	PLUTO	293	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18994	PLUTO	294	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18995	PLUTO	295	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18996	PLUTO	296	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18997	PLUTO	297	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18998	PLUTO	298	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE18999	PLUTO	299	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE19000	PLUTO	300	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE19001	PLUTO	301	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE19002	PLUTO	302	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE19003	PLUTO	303	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE19004	PLUTO	304	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE19005	PLUTO	305	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE19006	PLUTO	306	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE19007	PLUTO	307	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE19008	PLUTO	308	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE19009	PLUTO	309	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE19010	PLUTO	310	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
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YE19013	PLUTO	313	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE19014	PLUTO	314	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
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YE19016	PLUTO	316	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE19017	PLUTO	317	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE19018	PLUTO	318	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE19019	PLUTO	319	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE19020	PLUTO	320	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE19021	PLUTO	321	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE19022	PLUTO	322	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE19023	PLUTO	323	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE19024	PLUTO	324	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE19025	PLUTO	325	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE19026	PLUTO	326	Ryan Gold Corp. - 100%	25/03/2011	15/03/2011	March 1, 2020	115G16
YE19027	PLUTO	327	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE19028	PLUTO	328	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE19029	PLUTO	329	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE19030	PLUTO	330	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE19031	PLUTO	331	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE19032	PLUTO	332	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE19033	PLUTO	333	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G09
YE19034	PLUTO	334	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G09
YE19035	PLUTO	335	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19036	PLUTO	336	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19037	PLUTO	337	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19038	PLUTO	338	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19039	PLUTO	339	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19040	PLUTO	340	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16

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YE19042	PLUTO	342	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
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YE19044	PLUTO	344	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19045	PLUTO	345	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19046	PLUTO	346	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19047	PLUTO	347	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE19048	PLUTO	348	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE19049	PLUTO	349	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE19050	PLUTO	350	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
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YE19052	PLUTO	352	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
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YE19054	PLUTO	354	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE19055	PLUTO	355	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE19056	PLUTO	356	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE19057	PLUTO	357	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE19058	PLUTO	358	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE19059	PLUTO	359	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
YE19060	PLUTO	360	Ryan Gold Corp. - 100%	25/03/2011	16/03/2011	March 1, 2020	115G16
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YE19062	PLUTO	362	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G09
YE19063	PLUTO	363	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G09
YE19064	PLUTO	364	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G09
YE19065	PLUTO	365	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19066	PLUTO	366	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19067	PLUTO	367	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19068	PLUTO	368	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19069	PLUTO	369	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19070	PLUTO	370	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19071	PLUTO	371	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19072	PLUTO	372	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19073	PLUTO	373	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19074	PLUTO	374	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19075	PLUTO	375	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19076	PLUTO	376	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19077	PLUTO	377	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19078	PLUTO	378	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19079	PLUTO	379	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19080	PLUTO	380	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19081	PLUTO	381	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19082	PLUTO	382	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19083	PLUTO	383	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19084	PLUTO	384	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19085	PLUTO	385	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19086	PLUTO	386	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19087	PLUTO	387	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19088	PLUTO	388	Ryan Gold Corp. - 100%	25/03/2011	13/03/2011	March 1, 2020	115G16
YE19089	PLUTO	389	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G09
YE19090	PLUTO	390	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G09
YE19091	PLUTO	391	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G09
YE19092	PLUTO	392	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G09
YE19093	PLUTO	393	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G09
YE19094	PLUTO	394	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G09
YE19095	PLUTO	395	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G16
YE19096	PLUTO	396	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G16
YE19097	PLUTO	397	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G16
YE19098	PLUTO	398	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G16
YE19099	PLUTO	399	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G16
YE19100	PLUTO	400	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G16
YE19101	PLUTO	401	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G16
YE19102	PLUTO	402	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G16
YE19103	PLUTO	403	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G16
YE19104	PLUTO	404	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G16
YE19105	PLUTO	405	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G16
YE19106	PLUTO	406	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G16
YE19107	PLUTO	407	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G16
YE19108	PLUTO	408	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G16

YE19109	PLUTO	409	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G16
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YE19111	PLUTO	411	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G16
YE19112	PLUTO	412	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G16
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YE19115	PLUTO	415	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G16
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YE19122	PLUTO	422	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G09
YE19123	PLUTO	423	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G09
YE19124	PLUTO	424	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G09
YE19125	PLUTO	425	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G16
YE19126	PLUTO	426	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G16
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YE19128	PLUTO	428	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G16
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YE19143	PLUTO	443	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G16
YE19144	PLUTO	444	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G16
YE19145	PLUTO	445	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G09
YE19146	PLUTO	446	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G09
YE19147	PLUTO	447	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G09
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YE19149	PLUTO	449	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G09
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YE19151	PLUTO	451	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G09
YE19152	PLUTO	452	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G09
YE19153	PLUTO	453	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G09
YE19154	PLUTO	454	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G09
YE19155	PLUTO	455	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G16
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YE19157	PLUTO	457	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G16
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YE19167	PLUTO	467	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G16
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YE19169	PLUTO	469	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G16
YE19170	PLUTO	470	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G16
YE19171	PLUTO	471	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G16
YE19172	PLUTO	472	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G16
YE19173	PLUTO	473	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G09
YE19174	PLUTO	474	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G09
YE19175	PLUTO	475	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G09
YE19176	PLUTO	476	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2020	115G09

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YE19181	PLUTO	481	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2019	115G09
YE19182	PLUTO	482	Ryan Gold Corp. - 100%	25/03/2011	18/03/2011	March 1, 2019	115G09
YE19183	PLUTO	483	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G09
YE19184	PLUTO	484	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G09
YE19185	PLUTO	485	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
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YE19195	PLUTO	495	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
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YE19210	PLUTO	510	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19211	PLUTO	511	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19212	PLUTO	512	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19213	PLUTO	513	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
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YE19222	PLUTO	522	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19223	PLUTO	523	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19224	PLUTO	524	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19225	PLUTO	525	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19226	PLUTO	526	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19227	PLUTO	527	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19228	PLUTO	528	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19229	PLUTO	529	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19230	PLUTO	530	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19231	PLUTO	531	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19232	PLUTO	532	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19233	PLUTO	533	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
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YE19235	PLUTO	535	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19236	PLUTO	536	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
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YE19241	PLUTO	541	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
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YE19244	PLUTO	544	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16

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YE19253	PLUTO	553	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
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YE19256	PLUTO	556	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
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YE19258	PLUTO	558	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
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YE19260	PLUTO	560	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
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YE19263	PLUTO	563	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19264	PLUTO	564	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19265	PLUTO	565	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19266	PLUTO	566	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19267	PLUTO	567	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19268	PLUTO	568	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19269	PLUTO	569	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19270	PLUTO	570	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19271	PLUTO	571	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19272	PLUTO	572	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19273	PLUTO	573	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19274	PLUTO	574	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19275	PLUTO	575	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19276	PLUTO	576	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19277	PLUTO	577	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19278	PLUTO	578	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19279	PLUTO	579	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE19280	PLUTO	580	Ryan Gold Corp. - 100%	25/03/2011	19/03/2011	March 1, 2019	115G16
YE80081	PLUTO	581	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80082	PLUTO	582	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80083	PLUTO	583	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80084	PLUTO	584	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80085	PLUTO	585	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80086	PLUTO	586	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80087	PLUTO	587	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80088	PLUTO	588	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80089	PLUTO	589	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80090	PLUTO	590	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80091	PLUTO	591	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80092	PLUTO	592	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80093	PLUTO	593	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80094	PLUTO	594	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80095	PLUTO	595	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80096	PLUTO	596	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80097	PLUTO	597	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80098	PLUTO	598	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80099	PLUTO	599	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80100	PLUTO	600	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80101	PLUTO	601	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G16
YE80102	PLUTO	602	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G16
YE80103	PLUTO	603	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G16
YE80104	PLUTO	604	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G16
YE80105	PLUTO	605	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G15
YE80106	PLUTO	606	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G15
YE80107	PLUTO	607	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G15
YE80108	PLUTO	608	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G15
YE80109	PLUTO	609	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G15
YE80110	PLUTO	610	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G15
YE80111	PLUTO	611	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G15
YE80112	PLUTO	612	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G15

YE80113	PLUTO	613	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G15
YE80114	PLUTO	614	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G15
YE80115	PLUTO	615	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G15
YE80116	PLUTO	616	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G15
YE80117	PLUTO	617	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80118	PLUTO	618	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80119	PLUTO	619	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80120	PLUTO	620	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80121	PLUTO	621	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80122	PLUTO	622	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80123	PLUTO	623	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80124	PLUTO	624	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80125	PLUTO	625	Ryan Gold Corp. - 100%	23/09/2011	23/09/2011	March 1, 2017	115G09
YE80126	PLUTO	626	Ryan Gold Corp. - 100%	23/09/2011	23/09/2011	March 1, 2017	115G09
YE80127	PLUTO	627	Ryan Gold Corp. - 100%	23/09/2011	23/09/2011	March 1, 2017	115G09
YE80128	PLUTO	628	Ryan Gold Corp. - 100%	23/09/2011	23/09/2011	March 1, 2017	115G09
YE80129	PLUTO	629	Ryan Gold Corp. - 100%	23/09/2011	23/09/2011	March 1, 2017	115G09
YE80130	PLUTO	630	Ryan Gold Corp. - 100%	23/09/2011	23/09/2011	March 1, 2017	115G09
YE80131	PLUTO	631	Ryan Gold Corp. - 100%	23/09/2011	23/09/2011	March 1, 2017	115G09
YE80132	PLUTO	632	Ryan Gold Corp. - 100%	23/09/2011	23/09/2011	March 1, 2017	115G09
YE80133	PLUTO	633	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80134	PLUTO	634	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80135	PLUTO	635	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G16
YE80136	PLUTO	636	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G16
YE80137	PLUTO	637	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G16
YE80138	PLUTO	638	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G16
YE80139	PLUTO	639	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G16
YE80140	PLUTO	640	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G16
YE80141	PLUTO	641	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80142	PLUTO	642	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80143	PLUTO	643	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80144	PLUTO	644	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80145	PLUTO	645	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80146	PLUTO	646	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80147	PLUTO	647	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80148	PLUTO	648	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80149	PLUTO	649	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G15
YE80150	PLUTO	650	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G15
YE80151	PLUTO	651	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G15
YE80152	PLUTO	652	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G15
YE80153	PLUTO	653	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80154	PLUTO	654	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80155	PLUTO	655	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80156	PLUTO	656	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80157	PLUTO	657	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80158	PLUTO	658	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80159	PLUTO	659	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80160	PLUTO	660	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80161	PLUTO	661	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80162	PLUTO	662	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80163	PLUTO	663	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80164	PLUTO	664	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80165	PLUTO	665	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80166	PLUTO	666	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80167	PLUTO	667	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80168	PLUTO	668	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80169	PLUTO	669	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G16
YE80170	PLUTO	670	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G16
YE80171	PLUTO	671	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G16
YE80172	PLUTO	672	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G16
YE80173	PLUTO	673	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G16
YE80174	PLUTO	674	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G16
YE80175	PLUTO	675	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G16
YE80176	PLUTO	676	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G16
YE80177	PLUTO	677	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80178	PLUTO	678	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80179	PLUTO	679	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80180	PLUTO	680	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16

YE80181	PLUTO	681	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80182	PLUTO	682	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80183	PLUTO	683	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80184	PLUTO	684	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80185	PLUTO	685	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80186	PLUTO	686	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80187	PLUTO	687	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80188	PLUTO	688	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80189	PLUTO	689	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80190	PLUTO	690	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80191	PLUTO	691	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80192	PLUTO	692	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80193	PLUTO	693	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80194	PLUTO	694	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80195	PLUTO	695	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80196	PLUTO	696	Ryan Gold Corp. - 100%	23/09/2011	01/09/2011	March 1, 2017	115G09
YE80197	PLUTO	697	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80198	PLUTO	698	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80199	PLUTO	699	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80200	PLUTO	700	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80201	PLUTO	701	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80202	PLUTO	702	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80203	PLUTO	703	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80204	PLUTO	704	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80205	PLUTO	705	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80206	PLUTO	706	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80207	PLUTO	707	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80208	PLUTO	708	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80209	PLUTO	709	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80210	PLUTO	710	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80211	PLUTO	711	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80212	PLUTO	712	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80213	PLUTO	713	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80214	PLUTO	714	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80215	PLUTO	715	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80216	PLUTO	716	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80217	PLUTO	717	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80218	PLUTO	718	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80219	PLUTO	719	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80220	PLUTO	720	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80221	PLUTO	721	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80222	PLUTO	722	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80223	PLUTO	723	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80224	PLUTO	724	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80225	PLUTO	725	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80226	PLUTO	726	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80227	PLUTO	727	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80228	PLUTO	728	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80229	PLUTO	729	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80230	PLUTO	730	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80231	PLUTO	731	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80232	PLUTO	732	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80233	PLUTO	733	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80234	PLUTO	734	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80235	PLUTO	735	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80236	PLUTO	736	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80237	PLUTO	737	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80238	PLUTO	738	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80239	PLUTO	739	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80240	PLUTO	740	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80241	PLUTO	741	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80242	PLUTO	742	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80243	PLUTO	743	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80244	PLUTO	744	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80245	PLUTO	745	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80246	PLUTO	746	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80247	PLUTO	747	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80248	PLUTO	748	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09

YE80249	PLUTO	749	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80250	PLUTO	750	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80251	PLUTO	751	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80252	PLUTO	752	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80253	PLUTO	753	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80254	PLUTO	754	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80255	PLUTO	755	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80256	PLUTO	756	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80257	PLUTO	757	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80258	PLUTO	758	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80259	PLUTO	759	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80260	PLUTO	760	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80261	PLUTO	761	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80262	PLUTO	762	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80263	PLUTO	763	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80264	PLUTO	764	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80265	PLUTO	765	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80266	PLUTO	766	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80267	PLUTO	767	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80268	PLUTO	768	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80269	PLUTO	769	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80270	PLUTO	770	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80271	PLUTO	771	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80272	PLUTO	772	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80273	PLUTO	773	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80274	PLUTO	774	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80275	PLUTO	775	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80276	PLUTO	776	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80277	PLUTO	777	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80278	PLUTO	778	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80279	PLUTO	779	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80280	PLUTO	780	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80281	PLUTO	781	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80282	PLUTO	782	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80283	PLUTO	783	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80284	PLUTO	784	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80285	PLUTO	785	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80286	PLUTO	786	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80287	PLUTO	787	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80288	PLUTO	788	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80289	PLUTO	789	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80290	PLUTO	790	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80291	PLUTO	791	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80292	PLUTO	792	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80293	PLUTO	793	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80294	PLUTO	794	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80295	PLUTO	795	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80296	PLUTO	796	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80297	PLUTO	797	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80298	PLUTO	798	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80299	PLUTO	799	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80300	PLUTO	800	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80301	PLUTO	801	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80302	PLUTO	802	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80303	PLUTO	803	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80304	PLUTO	804	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80305	PLUTO	805	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80306	PLUTO	806	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80307	PLUTO	807	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80308	PLUTO	808	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80309	PLUTO	809	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80310	PLUTO	810	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80311	PLUTO	811	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80312	PLUTO	812	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80313	PLUTO	813	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80314	PLUTO	814	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80315	PLUTO	815	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80316	PLUTO	816	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16

YE80317	PLUTO	817	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80318	PLUTO	818	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80319	PLUTO	819	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80320	PLUTO	820	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80321	PLUTO	821	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80322	PLUTO	822	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80323	PLUTO	823	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80324	PLUTO	824	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80325	PLUTO	825	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80326	PLUTO	826	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80327	PLUTO	827	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80328	PLUTO	828	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80329	PLUTO	829	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80330	PLUTO	830	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80331	PLUTO	831	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80332	PLUTO	832	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80333	PLUTO	833	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80334	PLUTO	834	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80335	PLUTO	835	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80336	PLUTO	836	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80337	PLUTO	837	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80338	PLUTO	838	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80339	PLUTO	839	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80340	PLUTO	840	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G09
YE80341	PLUTO	841	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80342	PLUTO	842	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80343	PLUTO	843	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80344	PLUTO	844	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80345	PLUTO	845	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80346	PLUTO	846	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80347	PLUTO	847	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80348	PLUTO	848	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80349	PLUTO	849	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80350	PLUTO	850	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80351	PLUTO	851	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80352	PLUTO	852	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80353	PLUTO	853	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80354	PLUTO	854	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80355	PLUTO	855	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80356	PLUTO	856	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80357	PLUTO	857	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80358	PLUTO	858	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80359	PLUTO	859	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80360	PLUTO	860	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80361	PLUTO	861	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80362	PLUTO	862	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80363	PLUTO	863	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80364	PLUTO	864	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80365	PLUTO	865	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80366	PLUTO	866	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80367	PLUTO	867	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80368	PLUTO	868	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80369	PLUTO	869	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80370	PLUTO	870	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80371	PLUTO	871	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80372	PLUTO	872	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80373	PLUTO	873	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80374	PLUTO	874	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80375	PLUTO	875	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80376	PLUTO	876	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80377	PLUTO	877	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80378	PLUTO	878	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80379	PLUTO	879	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80380	PLUTO	880	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80381	PLUTO	881	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80382	PLUTO	882	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80383	PLUTO	883	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80384	PLUTO	884	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09

YE80385	PLUTO	885	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80386	PLUTO	886	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80387	PLUTO	887	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G16
YE80388	PLUTO	888	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G16
YE80389	PLUTO	889	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	March 1, 2017	115G16
YE80390	PLUTO	890	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	March 1, 2017	115G16
YE80391	PLUTO	891	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	March 1, 2017	115G16
YE80392	PLUTO	892	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	March 1, 2017	115G16
YE80393	PLUTO	893	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	March 1, 2017	115G16
YE80394	PLUTO	894	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	March 1, 2017	115G16
YE80395	PLUTO	895	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	March 1, 2017	115G16
YE80396	PLUTO	896	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	March 1, 2017	115G16
YE80397	PLUTO	897	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	March 1, 2017	115G16
YE80398	PLUTO	898	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	March 1, 2017	115G16
YE80399	PLUTO	899	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	March 1, 2017	115G16
YE80400	PLUTO	900	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	March 1, 2017	115G16
YE80401	PLUTO	901	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	March 1, 2017	115G16
YE80402	PLUTO	902	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	March 1, 2017	115G16
YE80403	PLUTO	903	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	March 1, 2017	115G16
YE80404	PLUTO	904	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	March 1, 2017	115G16
YE80405	PLUTO	905	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	March 1, 2017	115G16
YE80406	PLUTO	906	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	March 1, 2017	115G16
YE80407	PLUTO	907	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	March 1, 2017	115G16
YE80408	PLUTO	908	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	March 1, 2017	115G16
YE80409	PLUTO	909	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	March 1, 2017	115G16
YE80410	PLUTO	910	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	March 1, 2017	115G16
YE80411	PLUTO	911	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	March 1, 2017	115G16
YE80412	PLUTO	912	Ryan Gold Corp. - 100%	29/11/2011	26/11/2011	March 1, 2017	115G16
YE80413	PLUTO	913	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80414	PLUTO	914	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80415	PLUTO	915	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80416	PLUTO	916	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80417	PLUTO	917	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80418	PLUTO	918	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80419	PLUTO	919	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80420	PLUTO	920	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80421	PLUTO	921	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80422	PLUTO	922	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80423	PLUTO	923	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80424	PLUTO	924	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80425	PLUTO	925	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80426	PLUTO	926	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80427	PLUTO	927	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80428	PLUTO	928	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80429	PLUTO	929	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80430	PLUTO	930	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80431	PLUTO	931	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80432	PLUTO	932	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80433	PLUTO	933	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80434	PLUTO	934	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE80435	PLUTO	935	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G16
YE80436	PLUTO	936	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G16
YE80437	PLUTO	937	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80438	PLUTO	938	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80439	PLUTO	939	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80440	PLUTO	940	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80441	PLUTO	941	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80442	PLUTO	942	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80443	PLUTO	943	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80444	PLUTO	944	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80445	PLUTO	945	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80446	PLUTO	946	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80447	PLUTO	947	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80448	PLUTO	948	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80449	PLUTO	949	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80450	PLUTO	950	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80451	PLUTO	951	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80452	PLUTO	952	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16

YE80453	PLUTO	953	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80454	PLUTO	954	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80455	PLUTO	955	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80456	PLUTO	956	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80457	PLUTO	957	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80458	PLUTO	958	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80459	PLUTO	959	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80460	PLUTO	960	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80461	PLUTO	961	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80462	PLUTO	962	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80463	PLUTO	963	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80464	PLUTO	964	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80465	PLUTO	965	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80466	PLUTO	966	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80467	PLUTO	967	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80468	PLUTO	968	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80469	PLUTO	969	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80470	PLUTO	970	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80471	PLUTO	971	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80472	PLUTO	972	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80473	PLUTO	973	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80474	PLUTO	974	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80475	PLUTO	975	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80476	PLUTO	976	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80477	PLUTO	977	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80478	PLUTO	978	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80479	PLUTO	979	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80480	PLUTO	980	Ryan Gold Corp. - 100%	23/09/2011	05/09/2011	March 1, 2017	115G16
YE80481	PLUTO	981	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80482	PLUTO	982	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80483	PLUTO	983	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80484	PLUTO	984	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80485	PLUTO	985	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80486	PLUTO	986	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80487	PLUTO	987	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80488	PLUTO	988	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80489	PLUTO	989	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80490	PLUTO	990	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80491	PLUTO	991	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80492	PLUTO	992	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80493	PLUTO	993	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80494	PLUTO	994	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80495	PLUTO	995	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80496	PLUTO	996	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80497	PLUTO	997	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80498	PLUTO	998	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80499	PLUTO	999	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80500	PLUTO	1000	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80501	PLUTO	1001	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80502	PLUTO	1002	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80503	PLUTO	1003	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80504	PLUTO	1004	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80505	PLUTO	1005	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80506	PLUTO	1006	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80507	PLUTO	1007	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80508	PLUTO	1008	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80509	PLUTO	1009	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80510	PLUTO	1010	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80511	PLUTO	1011	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80512	PLUTO	1012	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80513	PLUTO	1013	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80514	PLUTO	1014	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80515	PLUTO	1015	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80516	PLUTO	1016	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80517	PLUTO	1017	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80518	PLUTO	1018	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80519	PLUTO	1019	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80520	PLUTO	1020	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16

YE80521	PLUTO	1021	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80522	PLUTO	1022	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80523	PLUTO	1023	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80524	PLUTO	1024	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80525	PLUTO	1025	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80526	PLUTO	1026	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80527	PLUTO	1027	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80528	PLUTO	1028	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80529	PLUTO	1029	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80530	PLUTO	1030	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80531	PLUTO	1031	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80532	PLUTO	1032	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80533	PLUTO	1033	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80534	PLUTO	1034	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80535	PLUTO	1035	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80536	PLUTO	1036	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80537	PLUTO	1037	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80538	PLUTO	1038	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80539	PLUTO	1039	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80540	PLUTO	1040	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80541	PLUTO	1041	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80542	PLUTO	1042	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80543	PLUTO	1043	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80544	PLUTO	1044	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80545	PLUTO	1045	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80546	PLUTO	1046	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80547	PLUTO	1047	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80548	PLUTO	1048	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80549	PLUTO	1049	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80550	PLUTO	1050	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80551	PLUTO	1051	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80552	PLUTO	1052	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80553	PLUTO	1053	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80554	PLUTO	1054	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80555	PLUTO	1055	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80556	PLUTO	1056	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80557	PLUTO	1057	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80558	PLUTO	1058	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80559	PLUTO	1059	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80560	PLUTO	1060	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80561	PLUTO	1061	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80562	PLUTO	1062	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80563	PLUTO	1063	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80564	PLUTO	1064	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80565	PLUTO	1065	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80566	PLUTO	1066	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80567	PLUTO	1067	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80568	PLUTO	1068	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80569	PLUTO	1069	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80570	PLUTO	1070	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80571	PLUTO	1071	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80572	PLUTO	1072	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80573	PLUTO	1073	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80574	PLUTO	1074	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80575	PLUTO	1075	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80576	PLUTO	1076	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80577	PLUTO	1077	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80578	PLUTO	1078	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80579	PLUTO	1079	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80580	PLUTO	1080	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80581	PLUTO	1081	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80582	PLUTO	1082	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80583	PLUTO	1083	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80584	PLUTO	1084	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80585	PLUTO	1085	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80586	PLUTO	1086	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80587	PLUTO	1087	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80588	PLUTO	1088	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16

YE80589	PLUTO	1089	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80590	PLUTO	1090	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80591	PLUTO	1091	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80592	PLUTO	1092	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80593	PLUTO	1093	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80594	PLUTO	1094	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80595	PLUTO	1095	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80596	PLUTO	1096	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80597	PLUTO	1097	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80598	PLUTO	1098	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80599	PLUTO	1099	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80600	PLUTO	1100	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80601	PLUTO	1101	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80602	PLUTO	1102	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80603	PLUTO	1103	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80604	PLUTO	1104	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80605	PLUTO	1105	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80606	PLUTO	1106	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80607	PLUTO	1107	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80608	PLUTO	1108	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80609	PLUTO	1109	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80610	PLUTO	1110	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80611	PLUTO	1111	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80612	PLUTO	1112	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80613	PLUTO	1113	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80614	PLUTO	1114	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80615	PLUTO	1115	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80616	PLUTO	1116	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80617	PLUTO	1117	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80618	PLUTO	1118	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80619	PLUTO	1119	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80620	PLUTO	1120	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80621	PLUTO	1121	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80622	PLUTO	1122	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80623	PLUTO	1123	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80624	PLUTO	1124	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80625	PLUTO	1125	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80626	PLUTO	1126	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80627	PLUTO	1127	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80628	PLUTO	1128	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80629	PLUTO	1129	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80630	PLUTO	1130	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80631	PLUTO	1131	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80632	PLUTO	1132	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80633	PLUTO	1133	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80634	PLUTO	1134	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80635	PLUTO	1135	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80636	PLUTO	1136	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80637	PLUTO	1137	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80638	PLUTO	1138	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80639	PLUTO	1139	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80640	PLUTO	1140	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80641	PLUTO	1141	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80642	PLUTO	1142	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80643	PLUTO	1143	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80644	PLUTO	1144	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80645	PLUTO	1145	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80646	PLUTO	1146	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80647	PLUTO	1147	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80648	PLUTO	1148	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80649	PLUTO	1149	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80650	PLUTO	1150	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80651	PLUTO	1151	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80652	PLUTO	1152	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80653	PLUTO	1153	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80654	PLUTO	1154	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80655	PLUTO	1155	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80656	PLUTO	1156	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16

YE80657	PLUTO	1157	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80658	PLUTO	1158	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80659	PLUTO	1159	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80660	PLUTO	1160	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80661	PLUTO	1161	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80662	PLUTO	1162	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80663	PLUTO	1163	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80664	PLUTO	1164	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80665	PLUTO	1165	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80666	PLUTO	1166	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80667	PLUTO	1167	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80668	PLUTO	1168	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80669	PLUTO	1169	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80670	PLUTO	1170	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80671	PLUTO	1171	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80672	PLUTO	1172	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80673	PLUTO	1173	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80674	PLUTO	1174	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80675	PLUTO	1175	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80676	PLUTO	1176	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80677	PLUTO	1177	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80678	PLUTO	1178	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80679	PLUTO	1179	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80680	PLUTO	1180	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80681	PLUTO	1181	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80682	PLUTO	1182	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80683	PLUTO	1183	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80684	PLUTO	1184	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80685	PLUTO	1185	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80686	PLUTO	1186	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80687	PLUTO	1187	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80688	PLUTO	1188	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80689	PLUTO	1189	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80690	PLUTO	1190	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80691	PLUTO	1191	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80692	PLUTO	1192	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80693	PLUTO	1193	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80694	PLUTO	1194	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80695	PLUTO	1195	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80696	PLUTO	1196	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80697	PLUTO	1197	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80698	PLUTO	1198	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80699	PLUTO	1199	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80700	PLUTO	1200	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80701	PLUTO	1201	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80702	PLUTO	1202	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80703	PLUTO	1203	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80704	PLUTO	1204	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80705	PLUTO	1205	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80706	PLUTO	1206	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80707	PLUTO	1207	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80708	PLUTO	1208	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80709	PLUTO	1209	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80710	PLUTO	1210	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80711	PLUTO	1211	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80712	PLUTO	1212	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80713	PLUTO	1213	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80714	PLUTO	1214	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80715	PLUTO	1215	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80716	PLUTO	1216	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80717	PLUTO	1217	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80718	PLUTO	1218	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80719	PLUTO	1219	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80720	PLUTO	1220	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80721	PLUTO	1221	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80722	PLUTO	1222	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80723	PLUTO	1223	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80724	PLUTO	1224	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16

YE80725	PLUTO	1225	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80726	PLUTO	1226	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80727	PLUTO	1227	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80728	PLUTO	1228	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80729	PLUTO	1229	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80730	PLUTO	1230	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80731	PLUTO	1231	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80732	PLUTO	1232	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80733	PLUTO	1233	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80734	PLUTO	1234	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80735	PLUTO	1235	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80736	PLUTO	1236	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80737	PLUTO	1237	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80738	PLUTO	1238	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80739	PLUTO	1239	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80740	PLUTO	1240	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80741	PLUTO	1241	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80742	PLUTO	1242	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80743	PLUTO	1243	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80744	PLUTO	1244	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80745	PLUTO	1245	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80746	PLUTO	1246	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80747	PLUTO	1247	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80748	PLUTO	1248	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80749	PLUTO	1249	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80750	PLUTO	1250	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80751	PLUTO	1251	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80752	PLUTO	1252	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80753	PLUTO	1253	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80754	PLUTO	1254	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80755	PLUTO	1255	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80756	PLUTO	1256	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80757	PLUTO	1257	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80758	PLUTO	1258	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80759	PLUTO	1259	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80760	PLUTO	1260	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80761	PLUTO	1261	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80762	PLUTO	1262	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80763	PLUTO	1263	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80764	PLUTO	1264	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80765	PLUTO	1265	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80766	PLUTO	1266	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80767	PLUTO	1267	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80768	PLUTO	1268	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80769	PLUTO	1269	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80770	PLUTO	1270	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80771	PLUTO	1271	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80772	PLUTO	1272	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80773	PLUTO	1273	Ryan Gold Corp. - 100%	02/09/2011	02/09/2011	March 1, 2017	115G16
YE80774	PLUTO	1274	Ryan Gold Corp. - 100%	02/09/2011	02/09/2011	March 1, 2017	115G16
YE80775	PLUTO	1275	Ryan Gold Corp. - 100%	02/09/2011	02/09/2011	March 1, 2017	115G16
YE80776	PLUTO	1276	Ryan Gold Corp. - 100%	02/09/2011	02/09/2011	March 1, 2017	115G16
YE80777	PLUTO	1277	Ryan Gold Corp. - 100%	02/09/2011	02/09/2011	March 1, 2017	115G16
YE80778	PLUTO	1278	Ryan Gold Corp. - 100%	02/09/2011	02/09/2011	March 1, 2017	115G16
YE80779	PLUTO	1279	Ryan Gold Corp. - 100%	02/09/2011	02/09/2011	March 1, 2017	115G16
YE80780	PLUTO	1280	Ryan Gold Corp. - 100%	02/09/2011	02/09/2011	March 1, 2017	115G16
YE80781	PLUTO	1281	Ryan Gold Corp. - 100%	02/09/2011	02/09/2011	March 1, 2017	115G16
YE80782	PLUTO	1282	Ryan Gold Corp. - 100%	02/09/2011	02/09/2011	March 1, 2017	115G16
YE80783	PLUTO	1283	Ryan Gold Corp. - 100%	02/09/2011	02/09/2011	March 1, 2017	115G16
YE80784	PLUTO	1284	Ryan Gold Corp. - 100%	02/09/2011	02/09/2011	March 1, 2017	115G16
YE80785	PLUTO	1285	Ryan Gold Corp. - 100%	02/09/2011	02/09/2011	March 1, 2017	115G16
YE80786	PLUTO	1286	Ryan Gold Corp. - 100%	02/09/2011	02/09/2011	March 1, 2017	115G16
YE80787	PLUTO	1287	Ryan Gold Corp. - 100%	02/09/2011	02/09/2011	March 1, 2017	115G16
YE80788	PLUTO	1288	Ryan Gold Corp. - 100%	02/09/2011	02/09/2011	March 1, 2017	115G16
YE80789	PLUTO	1289	Ryan Gold Corp. - 100%	02/09/2011	02/09/2011	March 1, 2017	115G16
YE80790	PLUTO	1290	Ryan Gold Corp. - 100%	02/09/2011	02/09/2011	March 1, 2017	115G16
YE80791	PLUTO	1291	Ryan Gold Corp. - 100%	02/09/2011	02/09/2011	March 1, 2017	115G16
YE80792	PLUTO	1292	Ryan Gold Corp. - 100%	02/09/2011	02/09/2011	March 1, 2017	115G16

YE80793	PLUTO	1293	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80794	PLUTO	1294	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80795	PLUTO	1295	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80796	PLUTO	1296	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80797	PLUTO	1297	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80798	PLUTO	1298	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80799	PLUTO	1299	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80800	PLUTO	1300	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80801	PLUTO	1301	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80802	PLUTO	1302	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80803	PLUTO	1303	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80804	PLUTO	1304	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80805	PLUTO	1305	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80806	PLUTO	1306	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80807	PLUTO	1307	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80808	PLUTO	1308	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80809	PLUTO	1309	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80810	PLUTO	1310	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80811	PLUTO	1311	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80812	PLUTO	1312	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80813	PLUTO	1313	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80814	PLUTO	1314	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80815	PLUTO	1315	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80816	PLUTO	1316	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80817	PLUTO	1317	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80818	PLUTO	1318	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80819	PLUTO	1319	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80820	PLUTO	1320	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80821	PLUTO	1321	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80822	PLUTO	1322	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80823	PLUTO	1323	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80824	PLUTO	1324	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80825	PLUTO	1325	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80826	PLUTO	1326	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80827	PLUTO	1327	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80828	PLUTO	1328	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80829	PLUTO	1329	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80830	PLUTO	1330	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80831	PLUTO	1331	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80832	PLUTO	1332	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80833	PLUTO	1333	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80834	PLUTO	1334	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80835	PLUTO	1335	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80836	PLUTO	1336	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80837	PLUTO	1337	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80838	PLUTO	1338	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80839	PLUTO	1339	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80840	PLUTO	1340	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80841	PLUTO	1341	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115H13
YE80842	PLUTO	1342	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115H13
YE80843	PLUTO	1343	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115H13
YE80844	PLUTO	1344	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115H13
YE80845	PLUTO	1345	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80846	PLUTO	1346	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80847	PLUTO	1347	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80848	PLUTO	1348	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80849	PLUTO	1349	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80850	PLUTO	1350	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80851	PLUTO	1351	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80852	PLUTO	1352	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80853	PLUTO	1353	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80854	PLUTO	1354	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80855	PLUTO	1355	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80856	PLUTO	1356	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80857	PLUTO	1357	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80858	PLUTO	1358	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80859	PLUTO	1359	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80860	PLUTO	1360	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16

YE80861	PLUTO	1361	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80862	PLUTO	1362	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80863	PLUTO	1363	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80864	PLUTO	1364	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80865	PLUTO	1365	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80866	PLUTO	1366	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80867	PLUTO	1367	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80868	PLUTO	1368	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80869	PLUTO	1369	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80870	PLUTO	1370	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80871	PLUTO	1371	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80872	PLUTO	1372	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80873	PLUTO	1373	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80874	PLUTO	1374	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80875	PLUTO	1375	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80876	PLUTO	1376	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80877	PLUTO	1377	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80878	PLUTO	1378	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80879	PLUTO	1379	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80880	PLUTO	1380	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80881	PLUTO	1381	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80882	PLUTO	1382	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80883	PLUTO	1383	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80884	PLUTO	1384	Ryan Gold Corp. - 100%	23/09/2011	02/09/2011	March 1, 2017	115G16
YE80885	PLUTO	1385	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80886	PLUTO	1386	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80887	PLUTO	1387	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80888	PLUTO	1388	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80889	PLUTO	1389	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80890	PLUTO	1390	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80891	PLUTO	1391	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80892	PLUTO	1392	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80893	PLUTO	1393	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80894	PLUTO	1394	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80895	PLUTO	1395	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80896	PLUTO	1396	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80897	PLUTO	1397	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80898	PLUTO	1398	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80899	PLUTO	1399	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80900	PLUTO	1400	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80901	PLUTO	1401	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80902	PLUTO	1402	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80903	PLUTO	1403	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G16
YE80904	PLUTO	1404	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G16
YE80905	PLUTO	1405	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G16
YE80906	PLUTO	1406	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G16
YE80907	PLUTO	1407	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G16
YE80908	PLUTO	1408	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G16
YE80909	PLUTO	1409	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G16
YE80910	PLUTO	1410	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G16
YE80911	PLUTO	1411	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G16
YE80912	PLUTO	1412	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G16
YE80913	PLUTO	1413	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80914	PLUTO	1414	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80915	PLUTO	1415	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80916	PLUTO	1416	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80917	PLUTO	1417	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80918	PLUTO	1418	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80919	PLUTO	1419	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80920	PLUTO	1420	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80921	PLUTO	1421	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80922	PLUTO	1422	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80923	PLUTO	1423	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80924	PLUTO	1424	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80925	PLUTO	1425	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80926	PLUTO	1426	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80927	PLUTO	1427	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80928	PLUTO	1428	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16

YE80929	PLUTO	1429	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80930	PLUTO	1430	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80931	PLUTO	1431	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80932	PLUTO	1432	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80933	PLUTO	1433	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80934	PLUTO	1434	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80935	PLUTO	1435	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80936	PLUTO	1436	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80937	PLUTO	1437	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80938	PLUTO	1438	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80939	PLUTO	1439	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80940	PLUTO	1440	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80941	PLUTO	1441	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80942	PLUTO	1442	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80943	PLUTO	1443	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80944	PLUTO	1444	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80945	PLUTO	1445	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80946	PLUTO	1446	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80947	PLUTO	1447	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80948	PLUTO	1448	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80949	PLUTO	1449	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE80950	PLUTO	1450	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE80951	PLUTO	1451	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE80952	PLUTO	1452	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE80953	PLUTO	1453	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE80954	PLUTO	1454	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE80955	PLUTO	1455	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE80956	PLUTO	1456	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE80957	PLUTO	1457	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80958	PLUTO	1458	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80959	PLUTO	1459	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80960	PLUTO	1460	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80961	PLUTO	1461	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80962	PLUTO	1462	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80963	PLUTO	1463	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80964	PLUTO	1464	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80965	PLUTO	1465	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80966	PLUTO	1466	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80967	PLUTO	1467	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80968	PLUTO	1468	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80969	PLUTO	1469	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80970	PLUTO	1470	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80971	PLUTO	1471	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80972	PLUTO	1472	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80973	PLUTO	1473	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80974	PLUTO	1474	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80975	PLUTO	1475	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80976	PLUTO	1476	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80977	PLUTO	1477	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80978	PLUTO	1478	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80979	PLUTO	1479	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80980	PLUTO	1480	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80981	PLUTO	1481	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80982	PLUTO	1482	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80983	PLUTO	1483	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80984	PLUTO	1484	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G16
YE80985	PLUTO	1485	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE80986	PLUTO	1486	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE80987	PLUTO	1487	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE80988	PLUTO	1488	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE80989	PLUTO	1489	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE80990	PLUTO	1490	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE80991	PLUTO	1491	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE80992	PLUTO	1492	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE80993	PLUTO	1493	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE80994	PLUTO	1494	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE80995	PLUTO	1495	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE80996	PLUTO	1496	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09

YE80997	PLUTO	1497	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE80998	PLUTO	1498	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE80999	PLUTO	1499	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81000	PLUTO	1500	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81001	PLUTO	1501	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81002	PLUTO	1502	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81003	PLUTO	1503	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81004	PLUTO	1504	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81005	PLUTO	1505	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81006	PLUTO	1506	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81007	PLUTO	1507	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81008	PLUTO	1508	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81009	PLUTO	1509	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81010	PLUTO	1510	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81011	PLUTO	1511	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81012	PLUTO	1512	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81013	PLUTO	1513	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81014	PLUTO	1514	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81015	PLUTO	1515	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81016	PLUTO	1516	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81017	PLUTO	1517	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81018	PLUTO	1518	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81019	PLUTO	1519	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81020	PLUTO	1520	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81021	PLUTO	1521	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81022	PLUTO	1522	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81023	PLUTO	1523	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81024	PLUTO	1524	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81025	PLUTO	1525	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81026	PLUTO	1526	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81027	PLUTO	1527	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81028	PLUTO	1528	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81029	PLUTO	1529	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81030	PLUTO	1530	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81031	PLUTO	1531	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81032	PLUTO	1532	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81033	PLUTO	1533	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81034	PLUTO	1534	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81035	PLUTO	1535	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81036	PLUTO	1536	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81037	PLUTO	1537	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81038	PLUTO	1538	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81039	PLUTO	1539	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81040	PLUTO	1540	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81041	PLUTO	1541	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81042	PLUTO	1542	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81043	PLUTO	1543	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81044	PLUTO	1544	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81045	PLUTO	1545	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81046	PLUTO	1546	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81047	PLUTO	1547	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81048	PLUTO	1548	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81049	PLUTO	1549	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81050	PLUTO	1550	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81051	PLUTO	1551	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81052	PLUTO	1552	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81053	PLUTO	1553	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81054	PLUTO	1554	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81055	PLUTO	1555	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81056	PLUTO	1556	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81057	PLUTO	1557	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81058	PLUTO	1558	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81059	PLUTO	1559	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81060	PLUTO	1560	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81061	PLUTO	1561	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81062	PLUTO	1562	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81063	PLUTO	1563	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81064	PLUTO	1564	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09

YE81065	PLUTO	1565	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81066	PLUTO	1566	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81067	PLUTO	1567	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81068	PLUTO	1568	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81069	PLUTO	1569	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81070	PLUTO	1570	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81071	PLUTO	1571	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81072	PLUTO	1572	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81073	PLUTO	1573	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81074	PLUTO	1574	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81075	PLUTO	1575	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81076	PLUTO	1576	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81077	PLUTO	1577	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81078	PLUTO	1578	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81079	PLUTO	1579	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81080	PLUTO	1580	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81081	PLUTO	1581	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81082	PLUTO	1582	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81083	PLUTO	1583	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81084	PLUTO	1584	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81085	PLUTO	1585	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81086	PLUTO	1586	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81087	PLUTO	1587	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81088	PLUTO	1588	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81089	PLUTO	1589	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81090	PLUTO	1590	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81091	PLUTO	1591	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81092	PLUTO	1592	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81093	PLUTO	1593	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81094	PLUTO	1594	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81095	PLUTO	1595	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81096	PLUTO	1596	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81097	PLUTO	1597	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81098	PLUTO	1598	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81099	PLUTO	1599	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81100	PLUTO	1600	Ryan Gold Corp. - 100%	23/09/2011	03/09/2011	March 1, 2017	115G09
YE81101	PLUTO	1601	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81102	PLUTO	1602	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81103	PLUTO	1603	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81104	PLUTO	1604	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81105	PLUTO	1605	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81106	PLUTO	1606	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81107	PLUTO	1607	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81108	PLUTO	1608	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81109	PLUTO	1609	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81110	PLUTO	1610	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81111	PLUTO	1611	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81112	PLUTO	1612	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81113	PLUTO	1613	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81114	PLUTO	1614	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81115	PLUTO	1615	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81116	PLUTO	1616	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81117	PLUTO	1617	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81118	PLUTO	1618	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81119	PLUTO	1619	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81120	PLUTO	1620	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81121	PLUTO	1621	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81122	PLUTO	1622	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81123	PLUTO	1623	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81124	PLUTO	1624	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81125	PLUTO	1625	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81126	PLUTO	1626	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81127	PLUTO	1627	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81128	PLUTO	1628	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81129	PLUTO	1629	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81130	PLUTO	1630	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81131	PLUTO	1631	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81132	PLUTO	1632	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09

YE81133	PLUTO	1633	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81134	PLUTO	1634	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81135	PLUTO	1635	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81136	PLUTO	1636	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81137	PLUTO	1637	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81138	PLUTO	1638	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81139	PLUTO	1639	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81140	PLUTO	1640	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81141	PLUTO	1641	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81142	PLUTO	1642	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81143	PLUTO	1643	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81144	PLUTO	1644	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81145	PLUTO	1645	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81146	PLUTO	1646	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81147	PLUTO	1647	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81148	PLUTO	1648	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81149	PLUTO	1649	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81150	PLUTO	1650	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
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YE81153	PLUTO	1653	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81154	PLUTO	1654	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81155	PLUTO	1655	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81156	PLUTO	1656	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81157	PLUTO	1657	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81158	PLUTO	1658	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81159	PLUTO	1659	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81160	PLUTO	1660	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81161	PLUTO	1661	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81162	PLUTO	1662	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81163	PLUTO	1663	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81164	PLUTO	1664	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81165	PLUTO	1665	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81166	PLUTO	1666	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81167	PLUTO	1667	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81168	PLUTO	1668	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81169	PLUTO	1669	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
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YE81171	PLUTO	1671	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81172	PLUTO	1672	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81173	PLUTO	1673	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81174	PLUTO	1674	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81175	PLUTO	1675	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81176	PLUTO	1676	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81177	PLUTO	1677	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81178	PLUTO	1678	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81179	PLUTO	1679	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81180	PLUTO	1680	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81181	PLUTO	1681	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81182	PLUTO	1682	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81183	PLUTO	1683	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81184	PLUTO	1684	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81185	PLUTO	1685	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81186	PLUTO	1686	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81187	PLUTO	1687	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81188	PLUTO	1688	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81189	PLUTO	1689	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81190	PLUTO	1690	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81191	PLUTO	1691	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81192	PLUTO	1692	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81193	PLUTO	1693	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81194	PLUTO	1694	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81195	PLUTO	1695	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81196	PLUTO	1696	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81197	PLUTO	1697	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81198	PLUTO	1698	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81199	PLUTO	1699	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81200	PLUTO	1700	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09

YE81201	PLUTO	1701	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81202	PLUTO	1702	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81203	PLUTO	1703	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81204	PLUTO	1704	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81205	PLUTO	1705	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81206	PLUTO	1706	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81207	PLUTO	1707	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81208	PLUTO	1708	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81209	PLUTO	1709	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81210	PLUTO	1710	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81211	PLUTO	1711	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81212	PLUTO	1712	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81213	PLUTO	1713	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81214	PLUTO	1714	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81215	PLUTO	1715	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81216	PLUTO	1716	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81217	PLUTO	1717	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81218	PLUTO	1718	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81219	PLUTO	1719	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81220	PLUTO	1720	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81221	PLUTO	1721	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81222	PLUTO	1722	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81223	PLUTO	1723	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81224	PLUTO	1724	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81225	PLUTO	1725	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81226	PLUTO	1726	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81227	PLUTO	1727	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81228	PLUTO	1728	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81229	PLUTO	1729	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81230	PLUTO	1730	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81231	PLUTO	1731	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81232	PLUTO	1732	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81233	PLUTO	1733	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81234	PLUTO	1734	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81235	PLUTO	1735	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81236	PLUTO	1736	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81237	PLUTO	1737	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81238	PLUTO	1738	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81239	PLUTO	1739	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81240	PLUTO	1740	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81241	PLUTO	1741	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81242	PLUTO	1742	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81243	PLUTO	1743	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81244	PLUTO	1744	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81245	PLUTO	1745	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81246	PLUTO	1746	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81247	PLUTO	1747	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81248	PLUTO	1748	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81249	PLUTO	1749	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81250	PLUTO	1750	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81251	PLUTO	1751	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81252	PLUTO	1752	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81253	PLUTO	1753	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81254	PLUTO	1754	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81255	PLUTO	1755	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
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YE81257	PLUTO	1757	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81258	PLUTO	1758	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81259	PLUTO	1759	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81260	PLUTO	1760	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81261	PLUTO	1761	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81262	PLUTO	1762	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81263	PLUTO	1763	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81264	PLUTO	1764	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81265	PLUTO	1765	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81266	PLUTO	1766	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81267	PLUTO	1767	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09
YE81268	PLUTO	1768	Ryan Gold Corp. - 100%	23/09/2011	04/09/2011	March 1, 2017	115G09

YE81269	PLUTO	1769	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81270	PLUTO	1770	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81271	PLUTO	1771	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81272	PLUTO	1772	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81273	PLUTO	1773	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81274	PLUTO	1774	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81275	PLUTO	1775	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81276	PLUTO	1776	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81277	PLUTO	1777	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81278	PLUTO	1778	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81279	PLUTO	1779	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81280	PLUTO	1780	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81281	PLUTO	1781	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81282	PLUTO	1782	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81283	PLUTO	1783	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81284	PLUTO	1784	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81285	PLUTO	1785	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81286	PLUTO	1786	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81287	PLUTO	1787	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81288	PLUTO	1788	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81289	PLUTO	1789	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81290	PLUTO	1790	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81291	PLUTO	1791	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81292	PLUTO	1792	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81293	PLUTO	1793	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81294	PLUTO	1794	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81295	PLUTO	1795	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81296	PLUTO	1796	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81297	PLUTO	1797	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81298	PLUTO	1798	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81299	PLUTO	1799	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE81300	PLUTO	1800	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80001	PLUTO	1801	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80002	PLUTO	1802	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80003	PLUTO	1803	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80004	PLUTO	1804	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80005	PLUTO	1805	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80006	PLUTO	1806	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80007	PLUTO	1807	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80008	PLUTO	1808	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80009	PLUTO	1809	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80010	PLUTO	1810	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80011	PLUTO	1811	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80012	PLUTO	1812	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80013	PLUTO	1813	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80014	PLUTO	1814	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80015	PLUTO	1815	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80016	PLUTO	1816	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80017	PLUTO	1817	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80018	PLUTO	1818	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80019	PLUTO	1819	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80020	PLUTO	1820	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80021	PLUTO	1821	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80022	PLUTO	1822	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80023	PLUTO	1823	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80024	PLUTO	1824	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80025	PLUTO	1825	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80026	PLUTO	1826	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80027	PLUTO	1827	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80028	PLUTO	1828	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80029	PLUTO	1829	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80030	PLUTO	1830	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80031	PLUTO	1831	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80032	PLUTO	1832	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80033	PLUTO	1833	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80034	PLUTO	1834	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80035	PLUTO	1835	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80036	PLUTO	1836	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16

YE80037	PLUTO	1837	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80038	PLUTO	1838	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80039	PLUTO	1839	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80040	PLUTO	1840	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80041	PLUTO	1841	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80042	PLUTO	1842	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80043	PLUTO	1843	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80044	PLUTO	1844	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80045	PLUTO	1845	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80046	PLUTO	1846	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80047	PLUTO	1847	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80048	PLUTO	1848	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80049	PLUTO	1849	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80050	PLUTO	1850	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80051	PLUTO	1851	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80052	PLUTO	1852	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80053	PLUTO	1853	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80054	PLUTO	1854	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80055	PLUTO	1855	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80056	PLUTO	1856	Ryan Gold Corp. - 100%	23/09/2011	09/09/2011	March 1, 2017	115G16
YE80057	PLUTO	1857	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80058	PLUTO	1858	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80059	PLUTO	1859	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80060	PLUTO	1860	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80061	PLUTO	1861	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YE80062	PLUTO	1862	Ryan Gold Corp. - 100%	23/09/2011	11/09/2011	March 1, 2017	115G16
YD90030	SAPHIRE	1	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90031	SAPHIRE	2	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90032	SAPHIRE	3	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90033	SAPHIRE	4	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90034	SAPHIRE	5	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90035	SAPHIRE	6	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90036	SAPHIRE	7	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90037	SAPHIRE	8	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90038	SAPHIRE	9	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90039	SAPHIRE	10	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90040	SAPHIRE	11	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90041	SAPHIRE	12	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90042	SAPHIRE	13	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90043	SAPHIRE	14	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90044	SAPHIRE	15	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90045	SAPHIRE	16	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90046	SAPHIRE	17	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90047	SAPHIRE	18	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90048	SAPHIRE	19	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90049	SAPHIRE	20	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90050	SAPHIRE	21	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90051	SAPHIRE	22	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90052	SAPHIRE	23	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90053	SAPHIRE	24	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90054	SAPHIRE	25	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90055	SAPHIRE	26	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90056	SAPHIRE	27	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90057	SAPHIRE	28	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90058	SAPHIRE	29	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90059	SAPHIRE	30	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90060	SAPHIRE	31	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90061	SAPHIRE	32	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90062	SAPHIRE	33	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90063	SAPHIRE	34	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90064	SAPHIRE	35	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90065	SAPHIRE	36	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90066	SAPHIRE	37	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90067	SAPHIRE	38	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90068	SAPHIRE	39	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90069	SAPHIRE	40	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90070	SAPHIRE	41	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90071	SAPHIRE	42	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04

YD90072	SAPHIRE	43	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90073	SAPHIRE	44	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90074	SAPHIRE	45	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90075	SAPHIRE	46	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90076	SAPHIRE	47	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90077	SAPHIRE	48	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90078	SAPHIRE	49	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90079	SAPHIRE	50	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90080	SAPHIRE	51	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90081	SAPHIRE	52	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90082	SAPHIRE	53	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90083	SAPHIRE	54	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90084	SAPHIRE	55	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90085	SAPHIRE	56	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90086	SAPHIRE	57	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90087	SAPHIRE	58	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90088	SAPHIRE	59	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90089	SAPHIRE	60	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90090	SAPHIRE	61	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90091	SAPHIRE	62	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90092	SAPHIRE	63	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD90093	SAPHIRE	64	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 2, 2019	115H04
YD136681	SAPPHIRE	65	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2019	115H04
YD136682	SAPPHIRE	66	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2019	115H04
YD136683	SAPPHIRE	67	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2019	115H04
YD136684	SAPPHIRE	68	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2019	115H04
YD136685	SAPPHIRE	69	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2019	115H04
YD136686	SAPPHIRE	70	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2019	115H04
YD136687	SAPPHIRE	71	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2019	115H04
YD136688	SAPPHIRE	72	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2019	115H04
YD136689	SAPPHIRE	73	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2019	115H04
YD136690	SAPPHIRE	74	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2019	115H04
YD136691	SAPPHIRE	75	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2019	115H04
YD136692	SAPPHIRE	76	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2019	115H04
YD136693	SAPPHIRE	77	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2019	115H04
YD136694	SAPPHIRE	78	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2019	115H04
YD136695	SAPPHIRE	79	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2019	115H04
YD136696	SAPPHIRE	80	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2019	115H04
YD136697	SAPPHIRE	81	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2019	115H04
YD136698	SAPPHIRE	82	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2019	115H04
YD136699	SAPPHIRE	83	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2019	115H04
YD136700	SAPPHIRE	84	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2019	115H04
YD136701	SAPPHIRE	85	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2019	115H04
YD136702	SAPPHIRE	86	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2019	115H04
YD136703	SAPPHIRE	87	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2019	115H04
YD136704	SAPPHIRE	88	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2019	115H04
YD136705	SAPPHIRE	89	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2019	115H04
YD136706	SAPPHIRE	90	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2019	115H04
YD136707	SAPPHIRE	91	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2019	115H04
YD136708	SAPPHIRE	92	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2019	115H04
YD136709	SAPPHIRE	93	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2019	115H04
YD136710	SAPPHIRE	94	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2019	115H04
YD136711	SAPPHIRE	95	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2019	115H04
YD136712	SAPPHIRE	96	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2019	115H04
YD136713	SAPPHIRE	97	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2019	115H04
YD136714	SAPPHIRE	98	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2019	115H04
YD136715	SAPPHIRE	99	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2019	115H04
YD136716	SAPPHIRE	100	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2019	115H04
YD136717	SAPPHIRE	101	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136718	SAPPHIRE	102	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136719	SAPPHIRE	103	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136720	SAPPHIRE	104	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136721	SAPPHIRE	105	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136722	SAPPHIRE	106	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136723	SAPPHIRE	107	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136724	SAPPHIRE	108	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136725	SAPPHIRE	109	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136726	SAPPHIRE	110	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04

YD136727	SAPPHIRE	111	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136728	SAPPHIRE	112	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136729	SAPPHIRE	113	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136730	SAPPHIRE	114	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136731	SAPPHIRE	115	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2019	115H04
YD136732	SAPPHIRE	116	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2019	115H04
YD136733	SAPPHIRE	117	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2019	115H04
YD136734	SAPPHIRE	118	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2019	115H04
YD136735	SAPPHIRE	119	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2019	115H04
YD136736	SAPPHIRE	120	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2019	115H04
YD136737	SAPPHIRE	121	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2019	115H04
YD136738	SAPPHIRE	122	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2019	115H04
YD136739	SAPPHIRE	123	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2019	115H04
YD136740	SAPPHIRE	124	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2019	115H04
YD136741	SAPPHIRE	125	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2019	115H04
YD136742	SAPPHIRE	126	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2019	115H04
YD136743	SAPPHIRE	127	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2019	115H04
YD136744	SAPPHIRE	128	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2019	115H04
YD136745	SAPPHIRE	129	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2019	115H04
YD136746	SAPPHIRE	130	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2019	115H04
YD136747	SAPPHIRE	131	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2019	115H04
YD136748	SAPPHIRE	132	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2019	115H04
YD136749	SAPPHIRE	133	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	10/02/2011	February 2, 2019	115H04
YD136750	SAPPHIRE	134	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	10/02/2011	February 2, 2019	115H04
YD136751	SAPPHIRE	135	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	10/02/2011	February 2, 2019	115H04
YD136752	SAPPHIRE	136	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	10/02/2011	February 2, 2019	115H04
YD136753	SAPPHIRE	137	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	10/02/2011	February 2, 2019	115H04
YD136754	SAPPHIRE	138	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	10/02/2011	February 2, 2019	115H04
YD136755	SAPPHIRE	139	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136756	SAPPHIRE	140	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136757	SAPPHIRE	141	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136758	SAPPHIRE	142	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136759	SAPPHIRE	143	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136760	SAPPHIRE	144	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136761	SAPPHIRE	145	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136762	SAPPHIRE	146	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136763	SAPPHIRE	147	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136764	SAPPHIRE	148	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136765	SAPPHIRE	149	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136766	SAPPHIRE	150	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136767	SAPPHIRE	151	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2019	115H04
YD136768	SAPPHIRE	152	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2019	115H04
YD136769	SAPPHIRE	153	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2019	115H04
YD136770	SAPPHIRE	154	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2019	115H04
YD136771	SAPPHIRE	155	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2019	115H04
YD136772	SAPPHIRE	156	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2019	115H04
YD136773	SAPPHIRE	157	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2019	115H04
YD136774	SAPPHIRE	158	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2019	115H04
YD136775	SAPPHIRE	159	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2019	115H04
YD136776	SAPPHIRE	160	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2019	115H04
YD136777	SAPPHIRE	161	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2019	115H04
YD136778	SAPPHIRE	162	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2019	115H04
YD136779	SAPPHIRE	163	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2019	115H04
YD136780	SAPPHIRE	164	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2019	115H04
YD136781	SAPPHIRE	165	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2019	115H04
YD136782	SAPPHIRE	166	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2019	115H04
YD136783	SAPPHIRE	167	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2019	115H04
YD136784	SAPPHIRE	168	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2019	115H04
YD136785	SAPPHIRE	169	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2019	115H04
YD136786	SAPPHIRE	170	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2019	115H04
YD136787	SAPPHIRE	171	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2019	115H04
YD136788	SAPPHIRE	172	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2019	115H04
YD136789	SAPPHIRE	173	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2019	115H04
YD136790	SAPPHIRE	174	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2019	115H04
YD136791	SAPPHIRE	175	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2019	115H04
YD136792	SAPPHIRE	176	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2019	115H04
YD136793	SAPPHIRE	177	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2019	115H04
YD136794	SAPPHIRE	178	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2019	115H04

YD136795	SAPPHIRE	179	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2019	115H04
YD136796	SAPPHIRE	180	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2019	115H04
YD136797	SAPPHIRE	181	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2019	115H04
YD136798	SAPPHIRE	182	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2019	115H04
YD136799	SAPPHIRE	183	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2019	115H04
YD136800	SAPPHIRE	184	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2019	115H04
YD136801	SAPPHIRE	185	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2019	115H04
YD136802	SAPPHIRE	186	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2019	115H04
YD136803	SAPPHIRE	187	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2019	115H04
YD136804	SAPPHIRE	188	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2019	115H04
YD136805	SAPPHIRE	189	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136806	SAPPHIRE	190	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136807	SAPPHIRE	191	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136808	SAPPHIRE	192	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136809	SAPPHIRE	193	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136810	SAPPHIRE	194	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136811	SAPPHIRE	195	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136812	SAPPHIRE	196	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136813	SAPPHIRE	197	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136814	SAPPHIRE	198	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136815	SAPPHIRE	199	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136816	SAPPHIRE	200	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2019	115H04
YD136817	SAPPHIRE	201	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136818	SAPPHIRE	202	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136819	SAPPHIRE	203	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136820	SAPPHIRE	204	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136821	SAPPHIRE	205	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136822	SAPPHIRE	206	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136823	SAPPHIRE	207	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136824	SAPPHIRE	208	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136825	SAPPHIRE	209	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136826	SAPPHIRE	210	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136827	SAPPHIRE	211	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136828	SAPPHIRE	212	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136829	SAPPHIRE	213	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136830	SAPPHIRE	214	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136831	SAPPHIRE	215	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2018	115H04
YD136832	SAPPHIRE	216	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2018	115H04
YD136833	SAPPHIRE	217	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2018	115H04
YD136834	SAPPHIRE	218	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2018	115H04
YD136835	SAPPHIRE	219	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2018	115H04
YD136836	SAPPHIRE	220	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2018	115H04
YD136837	SAPPHIRE	221	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2018	115H04
YD136838	SAPPHIRE	222	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2018	115H04
YD136839	SAPPHIRE	223	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136840	SAPPHIRE	224	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136841	SAPPHIRE	225	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136842	SAPPHIRE	226	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136843	SAPPHIRE	227	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136844	SAPPHIRE	228	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136845	SAPPHIRE	229	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136846	SAPPHIRE	230	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136847	SAPPHIRE	231	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136848	SAPPHIRE	232	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136849	SAPPHIRE	233	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136850	SAPPHIRE	234	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136851	SAPPHIRE	235	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136852	SAPPHIRE	236	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136853	SAPPHIRE	237	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136854	SAPPHIRE	238	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136855	SAPPHIRE	239	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2018	115H04
YD136856	SAPPHIRE	240	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2018	115H04
YD136857	SAPPHIRE	241	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2018	115H04
YD136858	SAPPHIRE	242	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2018	115H04
YD136859	SAPPHIRE	243	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2018	115H04
YD136860	SAPPHIRE	244	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2018	115H04
YD136861	SAPPHIRE	245	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2018	115H04
YD136862	SAPPHIRE	246	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2018	115H04

YD136863	SAPPHIRE	247	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2018	115H04
YD136864	SAPPHIRE	248	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2018	115H04
YD136865	SAPPHIRE	249	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2018	115H04
YD136866	SAPPHIRE	250	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2018	115H04
YD136867	SAPPHIRE	251	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136868	SAPPHIRE	252	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136869	SAPPHIRE	253	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136870	SAPPHIRE	254	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136871	SAPPHIRE	255	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136872	SAPPHIRE	256	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136873	SAPPHIRE	257	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136874	SAPPHIRE	258	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136875	SAPPHIRE	259	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136876	SAPPHIRE	260	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136877	SAPPHIRE	261	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136878	SAPPHIRE	262	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136879	SAPPHIRE	263	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136880	SAPPHIRE	264	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136881	SAPPHIRE	265	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	10/02/2011	February 2, 2018	115H04
YD136882	SAPPHIRE	266	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	10/02/2011	February 2, 2018	115H04
YD136883	SAPPHIRE	267	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	10/02/2011	February 2, 2018	115H04
YD136884	SAPPHIRE	268	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	10/02/2011	February 2, 2018	115H04
YD136885	SAPPHIRE	269	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	10/02/2011	February 2, 2018	115H04
YD136886	SAPPHIRE	270	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	10/02/2011	February 2, 2018	115H04
YD136887	SAPPHIRE	271	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	10/02/2011	February 2, 2018	115H04
YD136888	SAPPHIRE	272	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	10/02/2011	February 2, 2018	115H04
YD136889	SAPPHIRE	273	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	10/02/2011	February 2, 2018	115H04
YD136890	SAPPHIRE	274	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	10/02/2011	February 2, 2018	115H04
YD136891	SAPPHIRE	275	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	10/02/2011	February 2, 2018	115H04
YD136892	SAPPHIRE	276	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	10/02/2011	February 2, 2018	115H04
YD136893	SAPPHIRE	277	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136894	SAPPHIRE	278	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136895	SAPPHIRE	279	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136896	SAPPHIRE	280	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136897	SAPPHIRE	281	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136898	SAPPHIRE	282	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136899	SAPPHIRE	283	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136900	SAPPHIRE	284	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136901	SAPPHIRE	285	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136902	SAPPHIRE	286	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136903	SAPPHIRE	287	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136904	SAPPHIRE	288	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136905	SAPPHIRE	289	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136906	SAPPHIRE	290	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136907	SAPPHIRE	291	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136908	SAPPHIRE	292	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136909	SAPPHIRE	293	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136910	SAPPHIRE	294	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136911	SAPPHIRE	295	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136912	SAPPHIRE	296	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136913	SAPPHIRE	297	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136914	SAPPHIRE	298	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136915	SAPPHIRE	299	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136916	SAPPHIRE	300	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136917	SAPPHIRE	301	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136918	SAPPHIRE	302	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136919	SAPPHIRE	303	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136920	SAPPHIRE	304	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136921	SAPPHIRE	305	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136922	SAPPHIRE	306	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136923	SAPPHIRE	307	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136924	SAPPHIRE	308	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136925	SAPPHIRE	309	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136926	SAPPHIRE	310	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136927	SAPPHIRE	311	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD136928	SAPPHIRE	312	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD136929	SAPPHIRE	313	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD136930	SAPPHIRE	314	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04

YD136931	SAPPHIRE	315	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD136932	SAPPHIRE	316	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD136933	SAPPHIRE	317	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD136934	SAPPHIRE	318	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD136935	SAPPHIRE	319	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD136936	SAPPHIRE	320	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD136937	SAPPHIRE	321	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD136938	SAPPHIRE	322	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD136939	SAPPHIRE	323	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136940	SAPPHIRE	324	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136941	SAPPHIRE	325	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136942	SAPPHIRE	326	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136943	SAPPHIRE	327	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136944	SAPPHIRE	328	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136945	SAPPHIRE	329	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136946	SAPPHIRE	330	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136947	SAPPHIRE	331	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136948	SAPPHIRE	332	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136949	SAPPHIRE	333	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136950	SAPPHIRE	334	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136951	SAPPHIRE	335	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136952	SAPPHIRE	336	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136953	SAPPHIRE	337	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136954	SAPPHIRE	338	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136955	SAPPHIRE	339	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136956	SAPPHIRE	340	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136957	SAPPHIRE	341	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136958	SAPPHIRE	342	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136959	SAPPHIRE	343	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136960	SAPPHIRE	344	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	13/01/2011	February 2, 2018	115H04
YD136961	SAPPHIRE	345	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD136962	SAPPHIRE	346	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD136963	SAPPHIRE	347	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD136964	SAPPHIRE	348	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD136965	SAPPHIRE	349	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD136966	SAPPHIRE	350	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD136967	SAPPHIRE	351	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD136968	SAPPHIRE	352	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD136969	SAPPHIRE	353	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD136970	SAPPHIRE	354	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD136971	SAPPHIRE	355	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD136972	SAPPHIRE	356	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD136973	SAPPHIRE	357	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136974	SAPPHIRE	358	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136975	SAPPHIRE	359	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136976	SAPPHIRE	360	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136977	SAPPHIRE	361	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136978	SAPPHIRE	362	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136979	SAPPHIRE	363	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136980	SAPPHIRE	364	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136981	SAPPHIRE	365	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136982	SAPPHIRE	366	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136983	SAPPHIRE	367	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136984	SAPPHIRE	368	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	15/01/2011	February 2, 2018	115H04
YD136985	SAPPHIRE	369	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136986	SAPPHIRE	370	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136987	SAPPHIRE	371	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136988	SAPPHIRE	372	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136989	SAPPHIRE	373	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136990	SAPPHIRE	374	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136991	SAPPHIRE	375	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136992	SAPPHIRE	376	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136993	SAPPHIRE	377	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136994	SAPPHIRE	378	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136995	SAPPHIRE	379	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136996	SAPPHIRE	380	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD136997	SAPPHIRE	381	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04
YD136998	SAPPHIRE	382	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04

YD136999	SAPPHIRE	383	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04
YD137000	SAPPHIRE	384	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04
YD137001	SAPPHIRE	385	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04
YD137002	SAPPHIRE	386	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04
YD137003	SAPPHIRE	387	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04
YD137004	SAPPHIRE	388	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04
YD137005	SAPPHIRE	389	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04
YD137006	SAPPHIRE	390	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04
YD137007	SAPPHIRE	391	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD137008	SAPPHIRE	392	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD137009	SAPPHIRE	393	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD137010	SAPPHIRE	394	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD137011	SAPPHIRE	395	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD137012	SAPPHIRE	396	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD137013	SAPPHIRE	397	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD137014	SAPPHIRE	398	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD137015	SAPPHIRE	399	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD137016	SAPPHIRE	400	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD137017	SAPPHIRE	401	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD137018	SAPPHIRE	402	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	16/01/2011	February 2, 2018	115H04
YD137019	SAPPHIRE	403	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2018	115H04
YD137020	SAPPHIRE	404	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2018	115H04
YD137021	SAPPHIRE	405	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2018	115H04
YD137022	SAPPHIRE	406	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2018	115H04
YD137023	SAPPHIRE	407	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2018	115H04
YD137024	SAPPHIRE	408	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2018	115H04
YD137025	SAPPHIRE	409	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2018	115H04
YD137026	SAPPHIRE	410	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2018	115H04
YD137027	SAPPHIRE	411	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2018	115H04
YD137028	SAPPHIRE	412	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2018	115H04
YD137029	SAPPHIRE	413	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2018	115H04
YD137030	SAPPHIRE	414	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2018	115H04
YD137031	SAPPHIRE	415	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	17/01/2011	February 2, 2018	115H04
YD137032	SAPPHIRE	416	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD137033	SAPPHIRE	417	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD137034	SAPPHIRE	418	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD137035	SAPPHIRE	419	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD137036	SAPPHIRE	420	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD137037	SAPPHIRE	421	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD137038	SAPPHIRE	422	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD137039	SAPPHIRE	423	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD137040	SAPPHIRE	424	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD137041	SAPPHIRE	425	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD137042	SAPPHIRE	426	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	12/01/2011	February 2, 2018	115H04
YD137043	SAPPHIRE	427	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04
YD137044	SAPPHIRE	428	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04
YD137045	SAPPHIRE	429	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04
YD137046	SAPPHIRE	430	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04
YD137047	SAPPHIRE	431	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04
YD137048	SAPPHIRE	432	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04
YD137049	SAPPHIRE	433	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04
YD137050	SAPPHIRE	434	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04
YD137051	SAPPHIRE	435	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04
YD137052	SAPPHIRE	436	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04
YD137053	SAPPHIRE	437	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2018	115H04
YD137054	SAPPHIRE	438	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2018	115H04
YD137055	SAPPHIRE	439	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2018	115H04
YD137056	SAPPHIRE	440	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2018	115H04
YD137057	SAPPHIRE	441	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2018	115H04
YD137058	SAPPHIRE	442	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2018	115H04
YD137059	SAPPHIRE	443	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2018	115H04
YD137060	SAPPHIRE	444	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2018	115H04
YD137061	SAPPHIRE	445	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2018	115H04
YD137062	SAPPHIRE	446	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2018	115H04
YD137063	SAPPHIRE	447	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2018	115H04
YD137064	SAPPHIRE	448	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	18/01/2011	February 2, 2018	115H04
YD137065	SAPPHIRE	449	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04
YD137066	SAPPHIRE	450	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04

YD137067	SAPPHIRE	451	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04
YD137068	SAPPHIRE	452	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04
YD137069	SAPPHIRE	453	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04
YD137070	SAPPHIRE	454	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04
YD137071	SAPPHIRE	455	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04
YD137072	SAPPHIRE	456	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04
YD137073	SAPPHIRE	457	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04
YD137074	SAPPHIRE	458	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04
YD137075	SAPPHIRE	459	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04
YD137076	SAPPHIRE	460	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	10/02/2011	14/01/2011	February 2, 2018	115H04
YE81301	SAPPHIRE	461	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81302	SAPPHIRE	462	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81303	SAPPHIRE	463	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81304	SAPPHIRE	464	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81305	SAPPHIRE	465	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81306	SAPPHIRE	466	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81307	SAPPHIRE	467	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81308	SAPPHIRE	468	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81309	SAPPHIRE	469	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81310	SAPPHIRE	470	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81311	SAPPHIRE	471	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81312	SAPPHIRE	472	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81313	SAPPHIRE	473	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81314	SAPPHIRE	474	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81315	SAPPHIRE	475	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81316	SAPPHIRE	476	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81317	SAPPHIRE	477	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81318	SAPPHIRE	478	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81319	SAPPHIRE	479	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81320	SAPPHIRE	480	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81321	SAPPHIRE	481	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81322	SAPPHIRE	482	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81323	SAPPHIRE	483	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81324	SAPPHIRE	484	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81325	SAPPHIRE	485	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81326	SAPPHIRE	486	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81327	SAPPHIRE	487	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81328	SAPPHIRE	488	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81329	SAPPHIRE	489	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81330	SAPPHIRE	490	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81331	SAPPHIRE	491	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81332	SAPPHIRE	492	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81333	SAPPHIRE	493	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81334	SAPPHIRE	494	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81335	SAPPHIRE	495	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81336	SAPPHIRE	496	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81337	SAPPHIRE	497	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81338	SAPPHIRE	498	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81339	SAPPHIRE	499	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81340	SAPPHIRE	500	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81341	SAPPHIRE	501	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81342	SAPPHIRE	502	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81343	SAPPHIRE	503	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81344	SAPPHIRE	504	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81345	SAPPHIRE	505	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81346	SAPPHIRE	506	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81347	SAPPHIRE	507	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81348	SAPPHIRE	508	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81349	SAPPHIRE	509	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81350	SAPPHIRE	510	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81351	SAPPHIRE	511	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81352	SAPPHIRE	512	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81353	SAPPHIRE	513	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81354	SAPPHIRE	514	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81355	SAPPHIRE	515	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81356	SAPPHIRE	516	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81357	SAPPHIRE	517	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81358	SAPPHIRE	518	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04

YE81359	SAPPHIRE	519	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81360	SAPPHIRE	520	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81361	SAPPHIRE	521	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81362	SAPPHIRE	522	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81363	SAPPHIRE	523	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81364	SAPPHIRE	524	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81365	SAPPHIRE	525	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81366	SAPPHIRE	526	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81367	SAPPHIRE	527	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81368	SAPPHIRE	528	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81369	SAPPHIRE	529	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81370	SAPPHIRE	530	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81371	SAPPHIRE	531	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81372	SAPPHIRE	532	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81373	SAPPHIRE	533	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81374	SAPPHIRE	534	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81375	SAPPHIRE	535	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81376	SAPPHIRE	536	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81377	SAPPHIRE	537	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81378	SAPPHIRE	538	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81379	SAPPHIRE	539	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81380	SAPPHIRE	540	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81381	SAPPHIRE	541	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81382	SAPPHIRE	542	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81383	SAPPHIRE	543	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81384	SAPPHIRE	544	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81385	SAPPHIRE	545	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81386	SAPPHIRE	546	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81387	SAPPHIRE	547	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81388	SAPPHIRE	548	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81389	SAPPHIRE	549	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81390	SAPPHIRE	550	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81391	SAPPHIRE	551	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81392	SAPPHIRE	552	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81393	SAPPHIRE	553	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81394	SAPPHIRE	554	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81395	SAPPHIRE	555	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81396	SAPPHIRE	556	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81397	SAPPHIRE	557	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81398	SAPPHIRE	558	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81399	SAPPHIRE	559	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81400	SAPPHIRE	560	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81401	SAPPHIRE	561	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81402	SAPPHIRE	562	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81403	SAPPHIRE	563	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81404	SAPPHIRE	564	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81405	SAPPHIRE	565	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81406	SAPPHIRE	566	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81407	SAPPHIRE	567	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81408	SAPPHIRE	568	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81409	SAPPHIRE	569	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81410	SAPPHIRE	570	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81411	SAPPHIRE	571	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81412	SAPPHIRE	572	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81413	SAPPHIRE	573	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81414	SAPPHIRE	574	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81415	SAPPHIRE	575	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81416	SAPPHIRE	576	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81417	SAPPHIRE	577	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81418	SAPPHIRE	578	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81419	SAPPHIRE	579	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81420	SAPPHIRE	580	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81421	SAPPHIRE	581	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81422	SAPPHIRE	582	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81423	SAPPHIRE	583	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81424	SAPPHIRE	584	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81425	SAPPHIRE	585	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81426	SAPPHIRE	586	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04

YE81427	SAPPHIRE	587	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81428	SAPPHIRE	588	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81429	SAPPHIRE	589	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81430	SAPPHIRE	590	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81431	SAPPHIRE	591	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81432	SAPPHIRE	592	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81433	SAPPHIRE	593	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81434	SAPPHIRE	594	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81435	SAPPHIRE	595	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81436	SAPPHIRE	596	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81437	SAPPHIRE	597	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81438	SAPPHIRE	598	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81439	SAPPHIRE	599	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81440	SAPPHIRE	600	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81441	SAPPHIRE	601	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81442	SAPPHIRE	602	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H04
YE81443	SAPPHIRE	603	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H03
YE81444	SAPPHIRE	604	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H03
YE81445	SAPPHIRE	605	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H03
YE81446	SAPPHIRE	606	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H03
YE81447	SAPPHIRE	607	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H03
YE81448	SAPPHIRE	608	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H03
YE81449	SAPPHIRE	609	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H03
YE81450	SAPPHIRE	610	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H03
YE81451	SAPPHIRE	611	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H03
YE81452	SAPPHIRE	612	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H03
YE81453	SAPPHIRE	613	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H03
YE81454	SAPPHIRE	614	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H03
YE81455	SAPPHIRE	615	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H03
YE81456	SAPPHIRE	616	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H03
YE81457	SAPPHIRE	617	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H03
YE81458	SAPPHIRE	618	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H03
YE81459	SAPPHIRE	619	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H03
YE81460	SAPPHIRE	620	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H03
YE81461	SAPPHIRE	621	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H03
YE81462	SAPPHIRE	622	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H03
YE81463	SAPPHIRE	623	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H03
YE81464	SAPPHIRE	624	Ryan Gold Corp. - 100%	02/11/2011	27/10/2011	February 2, 2017	115H03
YE81465	SAPPHIRE	625	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81466	SAPPHIRE	626	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81467	SAPPHIRE	627	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81468	SAPPHIRE	628	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81469	SAPPHIRE	629	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81470	SAPPHIRE	630	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81471	SAPPHIRE	631	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81472	SAPPHIRE	632	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81473	SAPPHIRE	633	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81474	SAPPHIRE	634	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81475	SAPPHIRE	635	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81476	SAPPHIRE	636	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81477	SAPPHIRE	637	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81478	SAPPHIRE	638	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81479	SAPPHIRE	639	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81480	SAPPHIRE	640	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81481	SAPPHIRE	641	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81482	SAPPHIRE	642	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81483	SAPPHIRE	643	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81484	SAPPHIRE	644	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81485	SAPPHIRE	645	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81486	SAPPHIRE	646	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81487	SAPPHIRE	647	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81488	SAPPHIRE	648	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81489	SAPPHIRE	649	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81490	SAPPHIRE	650	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81491	SAPPHIRE	651	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81492	SAPPHIRE	652	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81493	SAPPHIRE	653	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81494	SAPPHIRE	654	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04

YE81495	SAPPHIRE	655	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81496	SAPPHIRE	656	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81497	SAPPHIRE	657	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81498	SAPPHIRE	658	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81499	SAPPHIRE	659	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81500	SAPPHIRE	660	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81501	SAPPHIRE	661	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81502	SAPPHIRE	662	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81503	SAPPHIRE	663	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81504	SAPPHIRE	664	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81505	SAPPHIRE	665	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81506	SAPPHIRE	666	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YE81507	SAPPHIRE	667	Ryan Gold Corp. - 100%	02/11/2011	28/10/2011	February 2, 2017	115H04
YF02041	SERP	1	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2016	115G10
YF02042	SERP	2	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2016	115G10
YF02043	SERP	3	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2016	115G10
YF02044	SERP	4	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2016	115G10
YF02045	SERP	5	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2016	115G10
YF02046	SERP	6	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2016	115G10
YF02047	SERP	7	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2016	115G10
YF02048	SERP	8	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2016	115G10
YF02049	SERP	9	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2016	115G10
YF02050	SERP	10	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2016	115G10
YF02051	SERP	11	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2016	115G10
YF02052	SERP	12	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2016	115G10
YF02053	SERP	13	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2016	115G10
YF02054	SERP	14	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2016	115G10
YF02055	SERP	15	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2016	115G10
YF02056	SERP	16	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2016	115G10
YF02057	SERP	17	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2016	115G10
YF02058	SERP	18	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2016	115G10
YF02059	SERP	19	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2016	115G10
YF02060	SERP	20	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2016	115G10
YF02061	SERP	21	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02062	SERP	22	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02063	SERP	23	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02064	SERP	24	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02065	SERP	25	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02066	SERP	26	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02067	SERP	27	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02068	SERP	28	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02069	SERP	29	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02070	SERP	30	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02071	SERP	31	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02072	SERP	32	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02073	SERP	33	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02074	SERP	34	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02075	SERP	35	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02076	SERP	36	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02077	SERP	37	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02078	SERP	38	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02079	SERP	39	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02080	SERP	40	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02081	SERP	41	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02082	SERP	42	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02083	SERP	43	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02084	SERP	44	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02085	SERP	45	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02086	SERP	46	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02087	SERP	47	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02088	SERP	48	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02089	SERP	49	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02090	SERP	50	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02091	SERP	51	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02092	SERP	52	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02093	SERP	53	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02094	SERP	54	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02095	SERP	55	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10

YF02096	SERP	56	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02097	SERP	57	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02098	SERP	58	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02099	SERP	59	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02100	SERP	60	Ryan Gold Corp. - 100%	29/11/2011	27/11/2011	November 29, 2015	115G10
YF02101	SERP	61	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02102	SERP	62	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02103	SERP	63	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02104	SERP	64	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02105	SERP	65	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02106	SERP	66	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02107	SERP	67	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02108	SERP	68	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02109	SERP	69	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02110	SERP	70	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02111	SERP	71	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02112	SERP	72	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02113	SERP	73	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02114	SERP	74	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02115	SERP	75	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02116	SERP	76	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02117	SERP	77	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02118	SERP	78	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02119	SERP	79	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02120	SERP	80	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02121	SERP	81	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02122	SERP	82	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02123	SERP	83	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02124	SERP	84	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02125	SERP	85	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02126	SERP	86	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02127	SERP	87	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02128	SERP	88	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02129	SERP	89	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02130	SERP	90	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02131	SERP	91	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02132	SERP	92	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02133	SERP	93	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02134	SERP	94	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02135	SERP	95	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02136	SERP	96	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02137	SERP	97	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02138	SERP	98	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02139	SERP	99	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02140	SERP	100	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02141	SERP	101	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02142	SERP	102	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02143	SERP	103	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02144	SERP	104	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02145	SERP	105	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02146	SERP	106	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02147	SERP	107	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02148	SERP	108	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02149	SERP	109	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02150	SERP	110	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02151	SERP	111	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02152	SERP	112	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02153	SERP	113	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02154	SERP	114	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02155	SERP	115	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02156	SERP	116	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02157	SERP	117	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02158	SERP	118	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02159	SERP	119	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YF02160	SERP	120	Ryan Gold Corp. - 100%	29/11/2011	28/11/2011	November 29, 2015	115G10
YD88527	TOPAZ	1	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88528	TOPAZ	2	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88529	TOPAZ	3	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01

YD88530	TOPAZ	4	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88531	TOPAZ	5	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88532	TOPAZ	6	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88533	TOPAZ	7	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88534	TOPAZ	8	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88535	TOPAZ	9	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88536	TOPAZ	10	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88537	TOPAZ	11	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88538	TOPAZ	12	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	13/09/2010	February 10, 2017	115G01
YD88543	TOPAZ	17	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88544	TOPAZ	18	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88545	TOPAZ	19	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88546	TOPAZ	20	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88547	TOPAZ	21	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88548	TOPAZ	22	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88549	TOPAZ	23	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88550	TOPAZ	24	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88551	TOPAZ	25	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88552	TOPAZ	26	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88553	TOPAZ	27	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88554	TOPAZ	28	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88555	TOPAZ	29	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88556	TOPAZ	30	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88557	TOPAZ	31	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88558	TOPAZ	32	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88559	TOPAZ	33	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88560	TOPAZ	34	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88561	TOPAZ	35	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88562	TOPAZ	36	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88563	TOPAZ	37	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88564	TOPAZ	38	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88565	TOPAZ	39	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88566	TOPAZ	40	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88567	TOPAZ	41	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88568	TOPAZ	42	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88569	TOPAZ	43	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88570	TOPAZ	44	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88571	TOPAZ	45	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88572	TOPAZ	46	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88573	TOPAZ	47	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88574	TOPAZ	48	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88575	TOPAZ	49	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88576	TOPAZ	50	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88577	TOPAZ	51	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88578	TOPAZ	52	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88579	TOPAZ	53	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88580	TOPAZ	54	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88581	TOPAZ	55	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88582	TOPAZ	56	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88583	TOPAZ	57	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88584	TOPAZ	58	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88585	TOPAZ	59	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88586	TOPAZ	60	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88587	TOPAZ	61	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88588	TOPAZ	62	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88589	TOPAZ	63	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88590	TOPAZ	64	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88591	TOPAZ	65	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88592	TOPAZ	66	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88593	TOPAZ	67	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88594	TOPAZ	68	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88595	TOPAZ	69	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88596	TOPAZ	70	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88597	TOPAZ	71	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88598	TOPAZ	72	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88599	TOPAZ	73	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD88600	TOPAZ	74	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD90024	TOPAZ	75	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01

YD90025	TOPAZ	76	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD90026	TOPAZ	77	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD90027	TOPAZ	78	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD90028	TOPAZ	79	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YD90029	TOPAZ	80	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	29/09/2010	12/09/2010	February 10, 2017	115G01
YC60068	VENUS	1	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/04/2007	20/03/2007	December 1, 2019	115G16
YC60069	VENUS	2	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/04/2007	20/03/2007	December 1, 2019	115G16
YC60070	VENUS	3	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/04/2007	20/03/2007	December 1, 2019	115G16
YC60071	VENUS	4	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	02/04/2007	20/03/2007	December 1, 2019	115G16
YD132857	VENUS	5	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	01/12/2010	December 1, 2019	115G16
YD132858	VENUS	6	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	01/12/2010	December 1, 2019	115G16
YD132859	VENUS	7	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	01/12/2010	December 1, 2019	115G16
YD132860	VENUS	8	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	01/12/2010	December 1, 2019	115G16
YD132861	VENUS	9	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	01/12/2010	December 1, 2019	115G16
YD132862	VENUS	10	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	01/12/2010	December 1, 2019	115G16
YD132863	VENUS	11	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	01/12/2010	December 1, 2019	115G16
YD132864	VENUS	12	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	01/12/2010	December 1, 2019	115G16
YD132865	VENUS	13	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	01/12/2010	December 1, 2019	115G16
YD132866	VENUS	14	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	01/12/2010	December 1, 2019	115G16
YD132867	VENUS	15	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	01/12/2010	December 1, 2019	115G16
YD132868	VENUS	16	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	01/12/2010	December 1, 2019	115G16
YD132869	VENUS	17	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	01/12/2010	December 1, 2019	115G16
YD132870	VENUS	18	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	01/12/2010	December 1, 2019	115G16
YD132871	VENUS	19	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	01/12/2010	December 1, 2019	115G16
YD132872	VENUS	20	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	01/12/2010	December 1, 2019	115G16
YD132873	VENUS	21	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	01/12/2010	December 1, 2019	115G16
YD132874	VENUS	22	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	01/12/2010	December 1, 2019	115G16
YD132875	VENUS	23	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	01/12/2010	December 1, 2019	115G16
YD132876	VENUS	24	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	01/12/2010	December 1, 2019	115G16
YD132877	VENUS	25	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	01/12/2010	December 1, 2019	115G16
YD132878	VENUS	26	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	01/12/2010	December 1, 2019	115G16
YD132879	VENUS	27	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	01/12/2010	December 1, 2019	115G16
YD132880	VENUS	28	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	01/12/2010	December 1, 2019	115G16
YD132881	VENUS	29	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	01/12/2010	December 1, 2019	115G16
YD132882	VENUS	30	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	01/12/2010	December 1, 2019	115G16
YD132883	VENUS	31	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	01/12/2010	December 1, 2019	115G16
YD132884	VENUS	32	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	01/12/2010	December 1, 2019	115G16
YD132885	VENUS	33	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	01/12/2010	December 1, 2019	115G16
YD132886	VENUS	34	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	01/12/2010	December 1, 2019	115G16
YD132887	VENUS	35	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	01/12/2010	December 1, 2019	115G16
YD132888	VENUS	36	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	06/12/2010	01/12/2010	December 1, 2019	115G16
YD132889	VENUS	37	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	01/12/2010	December 1, 2019	115G16
YD132890	VENUS	38	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	01/12/2010	December 1, 2019	115G16
YD132891	VENUS	39	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	01/12/2010	December 1, 2018	115G16
YD132892	VENUS	40	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	01/12/2010	December 1, 2018	115G16
YD132893	VENUS	41	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	01/12/2010	December 1, 2018	115G16
YD132894	VENUS	42	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	01/12/2010	December 1, 2018	115G16
YD132895	VENUS	43	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	01/12/2010	December 1, 2018	115G16
YD132896	VENUS	44	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	01/12/2010	December 1, 2018	115G16
YD132897	VENUS	45	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	01/12/2010	December 1, 2018	115G16
YD132898	VENUS	46	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	01/12/2010	December 1, 2018	115G16
YD132899	VENUS	47	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	01/12/2010	December 1, 2018	115G16
YD132900	VENUS	48	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/12/2010	01/12/2010	December 1, 2018	115G16

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: RYAN GOLD CORP.
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 26- SEP- 2012
Account: RYGCOR

CERTIFICATE WH12207127

Project: ARM

P.O. No.:

This report is for 10 Rock samples submitted to our lab in Whitehorse, YT, Canada on 4- SEP- 2012.

The following have access to data associated with this certificate:

ANDY RANDELL	CARRIE WONG	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
CRU- 31	Fine crushing - 70% <2mm
SPL- 21	Split sample - riffle splitter
PUL- 32	Pulverize 1000g to 85% < 75 um
BAG- 01	Bulk Master for Storage
PUL- QC	Pulverizing QC Test

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP22	Au 50g FA ICP- AES finish	ICP- AES
ME- MS41	51 anal. aqua regia ICPMS	

To: RYAN GOLD CORP.
ATTN: ANDY RANDELL
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: RYAN GOLD CORP.
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 26- SEP- 2012
Account: RYGCOR

Project: ARM

CERTIFICATE OF ANALYSIS WH12207127

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP22 Au ppm 0.001	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
23901		3.28	0.218	1.11	1.63	189.5	0.2	<10	90	1.06	0.42	0.64	0.72	10.40	10.5	6
23902		3.60	0.108	0.78	4.44	86.4	<0.2	<10	120	0.93	0.38	2.50	0.39	19.70	9.2	29
23903		2.50	0.096	6.05	0.98	237	<0.2	<10	80	0.38	0.91	0.67	1.23	14.85	10.8	35
23904		1.76	0.356	17.45	1.03	403	0.4	<10	50	0.31	1.72	0.51	14.20	11.80	16.1	29
23905		2.22	0.034	3.20	0.90	123.5	<0.2	<10	80	0.34	0.49	0.85	0.71	21.2	8.0	44
23906		1.48	0.015	1.84	0.84	58.4	<0.2	<10	50	0.33	0.28	0.33	0.44	14.90	6.7	29
23907		2.64	0.014	2.01	0.93	11.5	<0.2	<10	170	0.29	0.23	0.35	0.55	32.9	5.1	38
23908		1.68	0.001	0.16	0.66	1.1	<0.2	<10	140	0.29	0.04	0.10	0.39	43.6	2.6	7
23909		2.30	0.080	7.26	0.97	174.0	<0.2	<10	60	0.40	0.71	0.43	1.05	9.53	10.6	32
23910		4.44	0.001	0.13	2.38	7	<0.2	<10	20	0.50	0.10	12.60	0.87	29.4	1.2	4

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: RYAN GOLD CORP.
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 26- SEP- 2012
Account: RYGCOR

Project: ARM

CERTIFICATE OF ANALYSIS WH12207127

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
23901		3.81	5.0	4.07	5.29	0.08	0.03	<0.01	0.072	0.35	4.7	7.6	0.36	1240	0.50	0.03
23902		5.82	34.6	4.23	16.55	0.13	0.04	<0.01	0.095	0.71	9.9	12.4	1.06	1720	2.41	0.06
23903		2.97	413	3.25	4.92	0.12	0.04	<0.01	0.016	0.34	7.4	11.4	0.47	294	7.98	0.02
23904		2.42	588	4.57	5.45	0.12	0.03	0.01	0.082	0.27	6.1	13.9	0.55	501	12.45	0.01
23905		2.78	248	3.25	4.45	0.12	0.05	<0.01	0.016	0.34	12.0	12.3	0.54	205	10.55	0.01
23906		1.79	184.5	3.36	4.26	0.12	0.03	0.01	0.012	0.23	8.0	12.8	0.57	227	2.88	0.01
23907		2.55	159.0	3.26	6.41	0.16	0.22	<0.01	0.031	0.43	17.7	25.2	0.45	295	5.76	0.05
23908		1.15	10.8	1.81	6.27	0.11	0.28	<0.01	0.018	0.28	22.9	21.0	0.12	363	1.60	0.06
23909		2.91	374	3.32	5.12	0.16	0.03	<0.01	0.022	0.36	5.1	15.1	0.45	254	10.40	0.01
23910		0.19	2.5	0.23	7.57	0.09	0.18	<0.01	<0.005	0.03	17.8	0.5	0.03	390	0.27	0.07

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: RYAN GOLD CORP.
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 26- SEP- 2012
Account: RYGCOR

Project: ARM

CERTIFICATE OF ANALYSIS WH12207127

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
23901		0.08	9.9	740	5.8	24.9	<0.001	2.30	1.93	1.4	0.3	0.8	9.7	<0.01	0.02	5.8
23902		0.27	15.8	840	5.0	83.4	0.001	2.00	1.40	7.0	1.2	7.2	45.6	<0.01	0.03	3.9
23903		0.77	26.2	1710	53.8	36.9	0.014	1.25	23.5	3.8	4.8	1.4	27.7	0.01	0.17	2.3
23904		0.79	33.8	1140	67.0	29.8	0.023	1.88	33.4	2.9	5.5	1.8	24.1	0.01	0.27	1.9
23905		1.41	20.7	3320	15.6	36.3	0.018	0.93	6.70	3.3	5.0	1.4	12.9	0.01	0.14	2.4
23906		1.25	17.4	810	4.5	20.6	0.002	0.70	2.75	2.4	3.1	1.0	8.9	0.01	0.11	1.6
23907		1.89	13.1	1280	20.3	40.5	0.009	0.50	1.37	5.1	2.9	1.8	18.0	0.01	0.16	12.4
23908		2.34	3.7	150	8.8	24.4	<0.001	0.02	0.36	2.2	0.4	1.3	12.1	0.01	0.01	16.5
23909		0.84	27.8	650	56.8	42.0	0.024	1.29	30.5	4.5	4.9	1.4	15.7	0.01	0.23	2.7
23910		1.01	3.9	670	3.2	1.3	<0.001	0.02	0.58	2.8	0.5	0.9	195.0	0.03	0.01	5.9

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 26- SEP- 2012
Account: RYGCOR

Project: ARM

CERTIFICATE OF ANALYSIS WH12207127

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
23901		0.005	0.44	3.06	5	0.16	3.45	72	0.8
23902		0.151	1.01	2.57	56	0.39	5.57	72	1.0
23903		0.088	0.44	4.64	155	2.24	12.95	43	1.0
23904		0.054	0.38	4.21	110	2.58	8.69	534	0.9
23905		0.094	0.43	6.04	238	3.11	19.90	28	1.4
23906		0.070	0.24	1.16	62	2.50	10.75	25	0.9
23907		0.119	0.48	6.15	142	0.62	12.90	58	5.5
23908		0.073	0.25	3.88	5	0.17	8.70	59	8.1
23909		0.089	0.64	4.79	151	1.38	6.05	40	0.7
23910		0.059	<0.02	0.97	7	0.71	14.75	23	4.6

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Project: ARM

CERTIFICATE OF ANALYSIS WH12207127

Method	CERTIFICATE COMMENTS
ME- MS41	Interference: Samples with Ca> 10% on ICP- MS As. ICP- AES As results reported (2 ppm DL)
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

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Finalized Date: 16- AUG- 2012
Account: RYGCOR

CERTIFICATE WH12174861

Project: Kluane Area: Arm, Venus, Pluto

P.O. No.: MH12- 008

This report is for 64 Rock samples submitted to our lab in Whitehorse, YT, Canada on 27- JUL- 2012.

The following have access to data associated with this certificate:

HUA JIN	ANDY RANDELL	CARRIE WONG

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 24	Pulp Login - Rcd w/o Barcode
LOG- 22	Sample login - Rcd w/o BarCode
CRU- 31	Fine crushing - 70% < 2mm
SPL- 21	Split sample - riffle splitter
PUL- 32	Pulverize 1000g to 85% < 75 um
BAG- 01	Bulk Master for Storage
CRU- QC	Crushing QC Test
PUL- QC	Pulverizing QC Test

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Pb- OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn- OG46	Ore Grade Zn - Aqua Regia	VARIABLE
Au- ICP22	Au 50g FA ICP- AES finish	ICP- AES
ME- MS41	51 anal. aqua regia ICPMS	
Ag- OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME- OG46	Ore Grade Elements - AquaRegia	ICP- AES

To: RYAN GOLD CORP.
ATTN: ANDY RANDELL
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

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DAWSON CITY YT Y0B 1G0

Finalized Date: 16- AUG- 2012
Account: RYGCOR

Project: Kluane Area: Arm, Venus, Pluto

CERTIFICATE OF ANALYSIS WH12174861

Sample Description	Method	WEI- 21	Au- ICP22	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
40861		2.28	0.050	15.45	1.49	54.3	<0.2	<10	40	0.54	4.55	1.92	3.71	22.1	57.3	5
40862		1.76	0.075	5.11	0.17	838	<0.2	<10	20	0.27	12.40	0.47	0.99	10.45	64.3	1
40863		1.24	0.014	1.17	3.01	32.2	<0.2	<10	140	1.35	0.63	1.79	0.33	26.1	16.5	52
40864		1.56	0.053	1.46	4.20	118.0	<0.2	<10	210	2.02	0.46	2.50	1.18	25.0	17.7	84
40865		1.42	0.007	1.43	0.88	51.1	<0.2	<10	50	0.42	1.14	1.17	1.54	14.65	7.4	27
40866		1.72	0.103	4.41	1.59	157.5	<0.2	<10	140	0.82	5.70	1.20	0.85	22.2	8.9	33
40867		1.56	0.037	1.72	1.93	418	<0.2	<10	100	0.96	0.64	1.21	0.55	26.4	10.6	55
40868		1.18	3.67	>100	0.18	2380	3.4	<10	20	0.10	94.1	0.80	758	2.09	27.3	3
40869		2.08	0.029	2.49	3.05	169.0	<0.2	<10	160	1.23	0.43	1.70	2.44	20.3	8.5	80
40870		1.88	3.59	2.28	1.00	38.6	3.2	<10	40	1.48	67.3	0.43	4.28	30.5	112.5	19
40871		1.42	0.030	1.52	1.93	124.0	<0.2	<10	100	0.68	0.71	0.78	0.71	18.00	15.6	69
40872		1.24	0.012	2.12	1.98	3.0	<0.2	<10	10	0.81	0.68	4.07	1.46	22.0	14.7	16
41626		1.88	0.002	0.13	0.43	1.4	<0.2	<10	60	0.50	0.08	0.06	0.09	86.5	0.5	7
41627		0.12	0.189	0.04	1.41	0.4	0.2	<10	50	0.72	0.02	0.59	0.03	20.7	17.5	47
41628		0.12	1.735	0.04	1.52	0.4	1.8	<10	90	0.79	0.02	0.64	0.03	22.4	16.9	52
40951		1.44	0.004	0.98	0.30	75.8	<0.2	<10	920	0.20	0.18	0.31	1.09	13.40	0.7	38
40952		1.22	0.001	0.09	1.03	3.1	<0.2	<10	70	0.50	0.05	0.78	0.19	74.7	1.2	7
40953		2.92	0.001	0.11	2.64	0.6	<0.2	<10	120	0.34	0.07	2.21	0.22	48.1	20.3	218
40954		0.98	0.002	0.15	1.18	6.6	<0.2	<10	50	0.95	0.07	0.30	0.60	>500	3.1	6
40955		1.20	0.186	1.03	2.03	1765	0.2	<10	40	0.89	0.69	0.80	3.26	30.4	24.4	55
40956		1.52	0.023	10.55	1.35	10.8	<0.2	<10	60	0.76	1.23	2.19	3.42	33.2	10.0	26
40957		0.12	1.825	0.03	1.40	0.3	1.8	<10	80	0.81	0.02	0.58	0.03	21.7	17.5	49
40958		1.00	0.003	0.02	0.03	<2	<0.2	<10	20	0.05	0.02	19.65	0.07	1.31	1.3	1
41241		1.58	0.010	0.70	6.55	2.8	<0.2	<10	110	1.17	0.16	4.05	0.15	10.75	35.4	238
41242		1.78	0.003	0.05	2.46	<2	<0.2	<10	70	0.76	0.18	21.6	0.04	59.6	5.9	32
41243		1.88	0.004	0.22	0.31	10.8	<0.2	<10	450	0.32	0.09	0.10	0.39	12.25	10.5	18
41244		0.82	0.003	0.01	0.03	<2	<0.2	<10	20	0.06	0.03	20.1	0.06	1.39	1.4	1
41251		0.84	<0.001	0.03	0.01	2.1	<0.2	<10	<10	<0.05	<0.01	0.07	0.02	0.10	0.7	21
41252		0.96	0.001	0.39	0.20	10.7	<0.2	<10	1760	0.63	0.36	0.29	0.85	9.04	1.6	23
41253		0.12	1.705	0.03	1.39	0.2	1.7	<10	80	0.92	0.01	0.59	0.02	21.9	16.4	49
41254		0.12	0.196	0.04	1.35	0.4	0.2	<10	50	0.82	0.01	0.57	0.03	20.5	18.5	46
41781		1.62	0.003	0.30	1.29	5.8	<0.2	<10	280	0.22	0.12	0.33	0.15	57.9	5.3	22
41782		1.74	0.003	1.29	0.77	8.0	<0.2	<10	180	0.31	0.13	0.31	0.78	31.0	4.5	9
41783		1.26	0.002	0.14	1.37	36.4	<0.2	<10	150	0.23	0.06	0.53	0.05	17.75	6.6	8
41784		1.22	0.001	0.11	0.67	1.3	<0.2	<10	40	0.61	0.28	0.12	0.13	78.1	1.7	3
41785		0.76	0.003	0.14	0.51	84.7	<0.2	<10	110	0.35	0.41	0.02	0.03	29.0	0.4	7
41786		0.90	0.001	0.09	2.49	7.9	<0.2	<10	110	0.36	0.04	1.04	0.11	53.8	15.7	60
41787		0.82	0.005	0.93	0.36	73.0	<0.2	<10	80	0.16	0.13	0.02	0.12	27.5	0.6	20
41788		0.84	0.005	0.09	1.27	6.8	<0.2	<10	130	0.33	0.07	0.72	0.15	50.2	10.7	40
41789		1.04	0.002	0.02	2.09	5.9	<0.2	<10	40	0.48	0.02	1.92	0.07	14.25	14.0	90

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DAWSON CITY YT Y0B 1G0

Finalized Date: 16- AUG- 2012
Account: RYGCOR

Project: Kluane Area: Arm, Venus, Pluto

CERTIFICATE OF ANALYSIS WH12174861

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
40861		1.07	1275	13.15	5.29	0.19	0.17	<0.01	0.083	0.16	11.9	4.6	0.32	97	2.34	0.03
40862		0.20	897	11.50	1.40	0.14	0.02	<0.01	0.057	0.04	5.9	2.3	0.16	171	0.68	0.01
40863		6.36	55.6	3.77	12.05	0.11	0.10	0.01	0.022	0.35	13.2	21.7	0.67	188	1.16	0.03
40864		6.53	96.0	3.78	16.40	0.12	0.03	<0.01	0.033	0.75	12.5	16.0	1.06	252	3.73	0.09
40865		0.48	170.0	1.74	3.85	0.08	0.06	<0.01	0.026	0.05	10.9	2.9	0.09	73	6.60	0.01
40866		2.03	230	3.93	9.32	0.11	0.12	<0.01	0.049	0.19	11.5	6.0	0.30	114	21.5	0.02
40867		3.71	117.0	3.01	9.26	0.12	0.05	<0.01	0.022	0.54	14.6	9.8	0.73	241	7.76	0.02
40868		0.15	1800	35.0	1.66	0.94	<0.02	0.03	1.580	0.02	1.7	2.4	0.47	589	0.54	0.02
40869		5.82	55.7	3.38	10.75	0.15	0.06	<0.01	0.059	0.59	10.5	9.6	0.98	262	4.23	0.06
40870		2.30	2170	15.25	5.37	0.39	0.03	0.01	0.181	0.38	15.7	4.1	0.45	197	0.41	0.06
40871		4.34	310	3.91	8.00	0.17	0.03	0.01	0.018	0.59	8.3	24.0	0.78	128	10.55	0.07
40872		0.48	43.1	2.95	6.35	0.13	0.04	<0.01	0.009	0.07	10.3	4.3	0.12	102	0.64	0.29
41626		0.38	3.2	1.31	6.11	0.20	1.77	<0.01	0.048	0.11	41.6	7.0	0.02	147	0.79	0.05
41627		0.17	21.5	2.78	5.10	0.10	0.29	<0.01	0.008	0.32	10.6	2.3	1.33	372	1.40	0.49
41628		0.16	20.0	2.74	5.22	0.10	0.32	<0.01	0.008	0.35	11.5	2.3	1.19	393	1.46	0.50
40951		0.20	34.3	1.10	1.31	0.07	0.04	0.10	0.028	0.08	6.5	0.5	0.01	43	8.41	0.01
40952		0.39	4.9	3.02	9.90	0.18	0.28	0.01	0.076	0.15	36.9	8.3	0.11	689	3.52	0.04
40953		0.54	28.0	4.12	11.35	0.24	0.68	0.01	0.026	0.09	21.1	19.4	2.44	688	1.16	0.14
40954		4.98	5.7	7.69	11.20	1.00	0.23	0.01	0.096	0.42	310	15.2	0.21	2470	6.93	0.06
40955		1.62	297	4.98	10.20	0.15	0.07	<0.01	0.119	0.38	13.8	28.7	0.52	187	0.87	0.15
40956		0.97	5210	2.36	5.70	0.12	0.40	0.01	0.332	0.14	16.6	20.8	0.96	377	1.49	0.06
40957		0.16	19.3	2.62	5.30	0.12	0.35	<0.01	0.009	0.33	10.7	2.1	1.13	377	1.40	0.47
40958		0.17	4.7	0.46	0.14	<0.05	<0.02	0.01	0.006	0.01	0.6	1.0	12.40	204	0.11	0.01
41241		7.35	273	5.73	20.1	0.24	0.14	<0.01	0.021	1.11	4.8	26.7	0.86	170	0.86	0.30
41242		1.41	8.0	2.33	8.14	0.18	0.03	0.01	0.033	0.64	28.0	25.3	0.66	365	0.62	0.14
41243		1.14	41.0	1.83	1.20	0.07	0.02	0.01	0.011	0.08	5.8	4.4	0.05	370	2.42	<0.01
41244		0.10	1.8	0.47	0.12	<0.05	<0.02	0.01	0.005	0.01	0.6	0.9	12.80	234	0.17	0.01
41251		<0.05	3.0	0.87	0.15	<0.05	<0.02	<0.01	<0.005	<0.01	<0.2	0.2	0.03	97	1.88	<0.01
41252		0.28	7.6	0.83	0.85	<0.05	0.04	0.01	0.063	0.08	4.5	1.2	0.02	92	4.51	0.01
41253		0.15	16.9	2.63	4.64	0.10	0.32	<0.01	0.008	0.32	10.7	2.5	1.13	377	1.29	0.47
41254		0.16	20.6	2.75	5.24	0.12	0.31	<0.01	0.008	0.31	9.9	2.5	1.31	370	1.42	0.47
41781		3.34	20.1	3.10	6.13	0.21	0.06	0.01	0.026	0.90	25.8	17.4	0.67	313	1.76	0.09
41782		1.37	235	1.62	3.19	0.10	0.10	<0.01	0.091	0.32	12.7	7.1	0.34	151	8.07	0.04
41783		3.75	13.9	4.93	5.16	0.10	0.20	0.20	0.027	0.15	7.2	11.0	0.44	421	4.07	0.08
41784		0.85	4.9	1.29	3.84	0.07	0.41	0.01	0.023	0.20	28.1	7.1	0.08	214	1.13	0.02
41785		1.09	6.6	0.72	2.20	<0.05	0.78	<0.01	0.025	0.25	14.7	1.5	0.01	59	1.76	0.07
41786		0.68	12.4	4.57	12.40	0.20	0.19	0.01	0.023	0.09	21.6	21.9	1.96	599	0.58	0.05
41787		0.43	11.9	1.27	1.77	<0.05	0.02	<0.01	0.005	0.24	12.5	1.8	0.04	75	2.65	0.01
41788		1.95	5.6	2.94	6.62	0.14	0.28	0.01	0.023	0.22	22.6	17.8	1.21	658	0.59	0.06
41789		0.45	3.5	1.92	6.94	0.10	0.08	<0.01	0.027	0.10	5.5	8.9	1.30	266	0.14	0.22

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: RYAN GOLD CORP.
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 16- AUG- 2012
Account: RYGCOR

Project: Kluane Area: Arm, Venus, Pluto

CERTIFICATE OF ANALYSIS WH12174861

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
40861		0.60	59.1	2560	79.2	14.7	0.002	7.88	2.78	0.5	33.6	1.7	64.5	0.02	1.45	2.0
40862		0.17	110.5	590	14.1	2.9	<0.001	7.12	2.13	0.3	24.2	0.7	4.8	<0.01	1.26	0.8
40863		0.66	39.2	590	23.1	36.9	<0.001	1.65	5.21	7.9	8.7	0.8	69.9	0.03	0.09	6.8
40864		0.40	65.3	1480	23.9	67.3	0.008	1.73	3.27	13.8	6.6	1.0	93.5	0.01	0.12	5.2
40865		0.59	34.4	2380	31.8	4.2	0.030	0.81	2.32	0.8	5.6	0.6	54.3	0.01	0.14	2.3
40866		1.15	37.2	530	20.9	16.7	0.022	1.99	6.81	2.8	14.4	1.7	79.3	0.03	0.29	4.2
40867		0.41	48.1	1940	18.2	49.9	0.015	1.35	8.14	7.8	4.6	2.2	38.0	0.01	0.07	5.7
40868		0.38	52.9	20	>10000	2.0	<0.001	>10.0	5240	0.9	147.5	331	41.7	<0.01	5.03	0.2
40869		0.68	43.5	2190	81.7	55.7	0.007	0.91	5.15	8.7	7.5	1.4	74.7	0.01	0.16	4.1
40870		1.41	26.0	220	17.1	25.2	0.001	9.86	17.70	3.8	20.1	1.2	8.1	<0.01	29.7	0.8
40871		0.91	48.2	1490	14.7	53.5	0.010	1.34	1.91	8.0	4.5	1.3	20.1	0.01	0.31	4.2
40872		1.12	39.8	610	205	3.8	<0.001	1.48	11.25	1.1	0.7	1.3	264	0.01	0.09	3.5
41626		4.68	1.7	40	14.1	8.2	<0.001	<0.01	0.41	1.0	0.9	1.9	2.7	0.01	<0.01	16.7
41627		2.48	68.6	920	8.6	13.4	<0.001	<0.01	0.10	1.8	0.3	0.8	170.5	0.05	<0.01	1.6
41628		2.45	63.6	990	6.0	12.8	<0.001	<0.01	0.08	1.9	0.3	0.7	198.5	0.04	<0.01	1.7
40951		0.21	6.3	4850	15.8	4.1	0.002	0.03	5.01	1.5	3.9	0.3	53.1	<0.01	0.06	2.6
40952		0.18	4.7	250	10.7	8.0	<0.001	0.03	0.31	5.6	0.4	0.9	27.0	<0.01	<0.01	4.2
40953		0.74	91.2	2100	7.9	3.6	<0.001	0.04	0.24	3.9	0.9	1.0	112.5	0.01	0.02	2.5
40954		1.65	2.7	540	7.2	41.6	0.001	0.06	0.19	6.6	2.1	0.7	16.8	0.03	0.01	50.0
40955		0.31	51.2	770	23.4	31.4	0.001	2.43	2.61	9.6	2.7	2.0	24.5	0.01	0.28	8.3
40956		0.21	13.5	860	69.4	7.6	<0.001	0.19	0.39	5.4	3.1	1.9	71.0	<0.01	0.96	9.3
40957		2.68	59.5	950	5.3	13.1	<0.001	0.01	0.05	2.0	0.4	0.6	186.0	0.05	0.01	1.7
40958		0.11	2.1	170	2.4	0.8	<0.001	0.02	0.07	0.4	0.3	<0.2	57.9	<0.01	0.02	<0.2
41241		0.99	102.0	1170	5.6	88.3	0.001	1.78	0.11	10.3	11.8	0.9	292	0.04	0.12	0.4
41242		1.02	12.7	370	22.0	55.3	0.001	0.16	<0.05	8.1	1.1	0.9	1060	0.02	0.05	10.2
41243		0.16	18.1	470	5.9	5.7	<0.001	0.02	0.61	1.5	1.4	<0.2	12.8	<0.01	0.07	1.7
41244		0.14	2.3	170	1.4	0.7	<0.001	0.03	<0.05	0.4	0.2	<0.2	64.9	<0.01	0.04	<0.2
41251		0.21	4.6	110	1.4	0.3	<0.001	0.01	1.06	0.1	<0.2	<0.2	0.8	<0.01	<0.01	<0.2
41252		0.21	7.2	1180	5.6	5.1	0.003	0.02	0.74	0.9	0.3	0.3	36.8	<0.01	0.02	1.0
41253		2.25	55.2	950	5.0	12.7	<0.001	0.01	0.05	1.7	<0.2	0.6	184.0	0.04	<0.01	1.7
41254		2.73	66.3	920	6.7	13.5	<0.001	0.01	<0.05	1.9	0.2	0.7	168.5	0.06	<0.01	1.6
41781		1.52	6.4	920	3.2	68.0	<0.001	0.08	2.37	6.5	1.2	1.6	18.9	0.01	0.04	9.8
41782		0.47	4.0	1040	14.5	18.0	<0.001	0.02	0.73	3.5	0.6	0.6	17.4	<0.01	0.05	6.7
41783		0.32	4.5	1270	14.2	6.5	<0.001	1.59	0.67	3.7	0.4	0.5	60.0	0.01	0.10	1.7
41784		0.13	2.9	300	12.8	12.2	<0.001	0.01	0.23	1.0	<0.2	0.3	7.7	<0.01	0.02	9.9
41785		1.61	1.9	60	19.8	16.8	<0.001	0.10	0.50	0.6	<0.2	0.7	9.2	<0.01	0.01	14.1
41786		1.09	25.2	2670	20.9	5.2	0.001	0.01	0.32	4.9	0.5	0.6	68.8	0.01	0.01	5.3
41787		0.31	2.8	170	8.4	13.7	0.001	0.14	0.72	0.9	0.3	0.2	5.9	<0.01	0.10	3.8
41788		0.61	16.3	840	4.7	19.1	<0.001	0.02	0.23	7.0	0.2	0.5	41.9	0.01	0.01	10.3
41789		0.31	48.1	3530	1.9	3.6	<0.001	0.01	0.49	5.7	0.2	0.7	33.4	0.01	0.01	0.6

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To: RYAN GOLD CORP.
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 16- AUG- 2012
Account: RYGCOR

Project: Kluane Area: Arm, Venus, Pluto

CERTIFICATE OF ANALYSIS WH12174861

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Ag- OG46	Pb- OG46	Zn- OG46
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr	Ag	Pb	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5	1	0.001	0.001
40861		0.049	0.06	0.71	5	0.80	4.95	160	5.0			
40862		0.019	0.03	0.48	3	0.28	2.69	68	0.6			
40863		0.123	0.52	1.10	48	0.25	6.79	28	2.1			
40864		0.184	0.75	1.12	190	0.12	8.78	128	0.7			
40865		0.028	0.05	6.00	88	0.26	11.35	109	1.3			
40866		0.087	0.19	5.29	379	1.02	12.70	48	2.7			
40867		0.101	0.53	4.37	131	0.76	11.05	50	1.7			
40868		0.007	0.13	0.11	9	0.44	1.66	>10000	<0.5	832	9.44	3.50
40869		0.151	0.44	1.88	191	0.25	9.39	206	1.4			
40870		0.120	0.28	0.99	23	0.86	3.26	138	0.7			
40871		0.147	0.57	3.02	150	0.89	12.90	38	0.6			
40872		0.071	0.03	0.44	11	0.24	4.87	75	0.5			
41626		0.011	0.08	2.65	1	0.61	22.5	69	53.6			
41627		0.351	0.03	0.54	45	0.13	3.74	45	21.9			
41628		0.344	0.03	0.61	44	0.13	3.73	38	23.6			
40951		<0.005	0.05	9.74	90	1.11	11.15	38	1.2			
40952		0.007	0.06	0.51	5	0.06	8.47	87	13.2			
40953		0.332	0.04	0.67	62	0.27	12.20	96	23.6			
40954		0.120	0.27	3.19	11	0.52	28.9	288	4.4			
40955		0.104	0.21	1.53	62	0.61	13.35	244	1.8			
40956		0.038	0.09	3.40	57	2.59	8.25	311	11.7			
40957		0.327	0.04	0.63	42	0.12	3.64	36	27.4			
40958		<0.005	<0.02	0.56	2	0.06	0.87	17	<0.5			
41241		0.451	0.58	0.28	122	0.53	5.91	70	3.7			
41242		0.154	0.30	4.18	33	0.27	16.45	44	<0.5			
41243		<0.005	0.14	0.94	13	0.06	3.35	66	<0.5			
41244		<0.005	<0.02	0.51	1	0.05	0.88	16	<0.5			
41251		<0.005	<0.02	<0.05	1	<0.05	0.06	3	<0.5			
41252		<0.005	0.06	2.08	180	0.23	7.82	74	1.5			
41253		0.327	0.03	0.65	42	0.11	3.57	36	24.0			
41254		0.347	0.04	0.51	45	0.14	3.83	37	24.5			
41781		0.301	0.48	1.86	60	0.32	14.85	76	1.1			
41782		0.054	0.20	1.93	27	0.26	9.13	75	2.5			
41783		0.069	0.92	0.32	34	0.07	7.13	65	5.6			
41784		<0.005	0.09	0.81	4	<0.05	6.39	57	16.7			
41785		<0.005	0.12	1.63	1	0.18	4.32	11	21.9			
41786		0.248	0.04	0.64	64	0.16	12.05	126	11.4			
41787		<0.005	0.16	0.31	8	0.31	1.46	7	0.5			
41788		0.073	0.12	1.97	71	0.05	10.45	47	8.9			
41789		0.124	0.03	0.15	55	0.32	9.68	29	1.2			

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P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 16- AUG- 2012
Account: RYGCOR

Project: Kluane Area: Arm, Venus, Pluto

CERTIFICATE OF ANALYSIS WH12174861

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	Au- ICP22 Au ppm 0.001	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1
41790		1.22	0.001	0.10	3.65	12.0	<0.2	<10	260	0.33	0.02	3.04	0.11	41.1	27.9	124
41791		1.00	0.009	0.25	0.25	78.0	<0.2	<10	50	0.13	0.07	0.04	0.07	5.19	0.7	24
41792		0.92	0.001	0.05	0.37	0.7	<0.2	<10	20	0.16	0.07	0.18	0.13	38.9	0.3	3
41793		0.92	0.002	0.01	0.06	<2	<0.2	<10	30	<0.05	0.03	19.95	0.06	1.47	1.6	<1
41794		0.12	1.710	0.05	1.50	0.5	1.9	<10	90	0.71	0.01	0.66	0.02	23.5	17.3	51
44302		1.30	2.48	>100	0.05	64	3.5	<10	20	0.72	33.1	>25.0	79.9	2.18	3.0	1
44303		1.20	0.146	2.31	1.11	731	<0.2	<10	140	0.56	0.13	0.33	1.17	22.3	2.5	64
44304		1.00	0.005	0.22	0.34	91.4	<0.2	<10	20	0.26	0.66	0.08	0.26	54.9	0.2	6
44305		1.02	0.001	0.18	0.34	12.8	<0.2	<10	20	0.27	0.04	0.03	0.03	14.70	0.2	6
44306		1.46	0.003	0.28	0.16	5.8	<0.2	<10	190	0.07	0.11	0.02	0.03	17.45	0.3	27
44307		1.18	0.001	0.37	0.20	41.8	<0.2	<10	90	0.36	0.50	0.22	1.01	10.85	3.1	22
44308		1.30	0.002	0.09	2.07	29.3	<0.2	<10	30	0.53	0.05	1.33	0.06	22.5	13.9	74
44309		1.20	0.001	0.09	0.27	12.6	<0.2	<10	10	0.29	0.17	0.01	0.05	10.80	0.4	4
44310		1.52	0.071	4.21	0.08	42.4	<0.2	<10	10	0.14	0.30	0.01	0.01	4.96	0.7	26
44311		2.50	0.057	0.22	0.27	192.0	<0.2	<10	70	0.19	0.77	0.04	0.02	36.7	0.3	13
44312		1.30	0.317	13.85	0.19	373	0.3	<10	80	0.13	0.62	0.02	0.40	14.90	0.8	25
44313		1.48	0.003	0.32	1.40	1.6	<0.2	<10	60	0.14	0.04	1.14	0.03	55.0	9.5	26
44314		1.38	0.002	0.92	3.84	4.2	<0.2	<10	30	0.19	0.09	3.39	0.19	6.99	44.3	170
44315		1.24	0.001	0.05	0.38	7	<0.2	<10	10	0.10	0.03	>25.0	0.02	9.25	4.2	5
44316		1.08	0.016	0.21	0.43	133.5	<0.2	<10	520	0.29	0.09	0.12	0.77	14.05	14.3	16
44317		0.12	0.193	0.05	1.46	0.6	0.2	<10	50	0.67	0.02	0.62	0.01	21.4	18.0	49
44318		0.12	0.195	0.05	1.46	0.6	0.2	<10	50	0.68	0.01	0.62	0.01	21.3	18.3	49
40859		1.14	0.004	0.89	7.63	52.1	<0.2	<10	120	1.88	0.23	4.09	0.29	33.9	17.1	82
40860		1.34	0.023	0.43	0.61	482	<0.2	<10	20	0.17	1.45	0.13	0.17	82.1	1.7	8

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CERTIFICATE OF ANALYSIS WH12174861

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
41790		1.31	29.9	4.72	12.40	0.24	0.55	0.01	0.020	0.08	17.0	30.1	3.12	731	0.98	0.23
41791		0.09	28.5	1.11	1.46	<0.05	0.02	0.01	<0.005	0.02	2.1	0.8	0.03	69	2.10	<0.01
41792		0.48	2.8	0.56	2.03	0.05	0.35	<0.01	0.024	0.18	17.8	6.5	0.02	118	0.86	0.96
41793		0.49	3.0	0.48	0.28	0.07	<0.02	0.01	0.005	0.04	0.7	1.5	12.05	218	0.10	0.01
41794		0.17	23.6	2.76	5.72	0.07	0.31	<0.01	0.010	0.33	11.7	2.4	1.19	407	1.35	0.49
44302		<0.05	48.0	1.10	0.36	<0.05	0.02	0.09	0.299	<0.01	1.3	1.7	0.43	1780	0.13	0.01
44303		3.28	45.7	2.74	6.01	0.05	0.02	<0.01	0.045	0.39	10.0	8.9	0.46	190	2.42	0.03
44304		0.27	2.0	1.06	2.78	0.08	0.20	<0.01	0.057	0.07	23.1	2.6	0.01	55	1.68	0.03
44305		0.42	6.7	1.28	1.46	<0.05	1.96	<0.01	0.037	0.13	7.5	0.4	0.01	57	2.95	0.06
44306		1.16	4.5	0.78	0.81	<0.05	0.02	0.19	0.011	0.09	9.4	0.3	0.01	54	2.85	<0.01
44307		0.61	23.3	1.22	0.82	<0.05	0.04	0.01	0.046	0.08	4.4	1.3	0.04	758	16.20	<0.01
44308		0.58	22.1	2.53	6.81	0.10	0.09	0.01	0.012	0.18	10.2	21.4	0.90	321	0.94	0.13
44309		0.12	3.8	0.50	1.97	<0.05	2.21	<0.01	0.064	0.07	1.8	0.4	<0.01	14	1.88	0.02
44310		0.35	3.7	0.59	0.41	<0.05	0.08	<0.01	0.006	0.05	2.3	0.4	0.01	49	2.91	<0.01
44311		0.52	4.7	0.48	1.24	<0.05	0.64	<0.01	0.011	0.18	15.4	0.8	0.01	49	5.34	0.01
44312		0.18	87.7	2.53	0.87	<0.05	0.02	0.01	0.067	0.11	6.7	0.5	0.01	63	3.13	0.01
44313		0.19	163.0	2.89	4.40	0.10	0.34	0.01	0.006	0.06	24.6	6.0	0.49	138	0.58	0.19
44314		0.90	405	4.69	8.61	0.14	0.31	<0.01	0.032	0.12	2.2	10.5	0.63	232	0.41	0.41
44315		0.23	13.3	0.68	1.14	<0.05	0.02	0.03	<0.005	0.02	5.4	1.5	0.13	117	0.38	0.04
44316		1.31	27.2	1.86	1.78	<0.05	0.04	0.02	0.012	0.08	5.9	4.1	0.13	2810	5.94	0.01
44317		0.18	24.2	2.97	5.35	0.06	0.31	<0.01	0.008	0.32	10.7	2.4	1.38	415	1.31	0.50
44318		0.17	25.2	2.96	5.55	0.07	0.30	<0.01	0.008	0.32	10.6	2.5	1.38	409	1.28	0.50
40859		9.67	62.9	4.86	22.1	0.19	0.08	0.01	0.042	1.03	17.2	29.6	1.46	504	1.27	0.35
40860		0.76	14.2	2.04	4.77	0.13	0.08	<0.01	0.030	0.18	39.6	9.9	0.19	237	2.48	0.04

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: RYAN GOLD CORP.
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 16- AUG- 2012
Account: RYGCOR

Project: Kluane Area: Arm, Venus, Pluto

CERTIFICATE OF ANALYSIS WH12174861

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
41790		0.37	89.1	1770	2.3	3.1	0.001	0.05	0.28	5.2	0.5	0.3	184.0	0.01	0.01	1.2
41791		0.32	5.3	130	15.2	1.2	<0.001	<0.01	1.19	1.9	0.7	<0.2	4.0	<0.01	0.08	1.2
41792		1.32	1.4	30	5.4	9.1	<0.001	0.01	<0.05	0.2	<0.2	0.4	15.4	<0.01	0.01	3.8
41793		0.23	2.0	170	1.8	2.4	0.001	0.04	<0.05	0.4	<0.2	<0.2	53.2	<0.01	0.03	<0.2
41794		2.62	61.9	970	5.9	13.8	<0.001	0.02	0.05	1.5	<0.2	0.7	202	0.04	0.01	1.7
44302		0.39	<0.2	860	>10000	0.2	0.001	0.57	30.3	1.3	12.2	6.6	431	<0.01	1.73	<0.2
44303		0.67	10.2	630	70.1	38.6	0.001	0.34	0.30	7.4	1.4	0.4	13.2	<0.01	0.16	4.0
44304		2.15	0.9	40	25.6	3.3	<0.001	0.01	1.03	1.6	1.8	0.7	3.6	0.01	0.01	17.6
44305		4.24	1.2	50	24.3	7.1	<0.001	0.03	0.46	0.5	<0.2	0.4	2.6	0.01	0.01	23.5
44306		0.29	2.5	460	4.1	4.5	<0.001	0.07	0.52	0.7	0.8	<0.2	9.5	<0.01	0.04	2.3
44307		0.22	29.9	700	28.6	5.2	0.002	0.01	2.76	1.4	1.4	0.3	11.3	<0.01	0.11	1.6
44308		1.11	61.5	540	8.9	14.3	<0.001	0.02	0.39	3.1	0.3	0.8	61.3	0.01	0.03	3.9
44309		11.35	1.7	50	16.6	3.0	<0.001	<0.01	0.39	0.2	0.2	0.2	1.0	0.01	0.02	16.6
44310		0.61	3.8	10	8.4	3.6	<0.001	0.01	0.40	0.2	<0.2	0.2	0.9	<0.01	3.42	2.6
44311		3.68	1.6	30	17.6	10.2	<0.001	0.04	0.69	0.2	0.8	0.2	4.6	<0.01	0.05	8.7
44312		0.23	4.2	440	694	5.3	<0.001	0.10	8.10	0.6	4.9	1.2	11.1	<0.01	0.57	2.5
44313		1.17	15.5	2230	3.1	2.0	0.001	0.61	0.11	1.8	1.3	0.3	187.0	0.01	0.15	5.7
44314		0.87	383	950	8.8	2.2	0.001	1.87	0.15	5.9	1.7	0.5	574	0.02	0.10	0.2
44315		0.65	8.1	490	1.5	1.0	0.001	0.07	0.12	1.0	0.2	<0.2	1310	<0.01	0.06	1.0
44316		0.15	47.8	310	4.2	5.2	<0.001	0.03	6.22	1.9	0.2	<0.2	23.4	<0.01	0.17	1.9
44317		3.03	68.4	960	7.0	14.2	<0.001	0.02	0.05	1.4	<0.2	0.8	182.5	0.05	0.01	1.7
44318		2.86	69.1	960	6.8	14.4	<0.001	0.02	<0.05	1.5	<0.2	0.8	185.0	0.05	0.01	1.6
40859		2.12	42.9	910	10.3	73.7	0.001	1.68	0.70	12.3	1.7	1.0	198.0	0.04	0.15	7.0
40860		1.73	1.7	220	5.4	11.9	0.001	0.34	1.48	3.0	0.7	0.5	5.4	0.01	0.25	8.3

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DAWSON CITY YT Y0B 1G0

Finalized Date: 16- AUG- 2012
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Project: Kluane Area: Arm, Venus, Pluto

CERTIFICATE OF ANALYSIS WH12174861

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Ag- OG46	Pb- OG46	Zn- OG46
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr	Ag	Pb	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5	1	0.001	0.001
41790		0.284	0.02	0.37	88	0.12	12.30	78	19.3			
41791		0.006	<0.02	0.62	9	<0.05	1.18	10	0.9			
41792		0.009	0.03	0.75	1	0.17	8.99	44	14.3			
41793		<0.005	0.02	0.89	1	<0.05	0.88	19	<0.5			
41794		0.347	0.03	0.61	44	0.11	3.91	35	24.5			
44302		<0.005	0.02	0.29	4	0.41	3.74	1830	0.6	137	1.485	
44303		0.083	0.28	0.98	132	0.27	5.81	74	<0.5			
44304		0.007	0.05	6.03	8	0.17	11.75	47	5.5			
44305		<0.005	0.07	3.21	1	0.13	6.26	46	43.4			
44306		<0.005	0.06	0.59	21	0.10	2.36	<2	1.2			
44307		<0.005	0.07	1.20	93	0.57	7.57	122	1.4			
44308		0.237	0.09	0.69	38	0.86	8.52	51	1.9			
44309		<0.005	0.02	1.64	1	0.36	6.58	27	64.5			
44310		<0.005	0.02	0.61	1	<0.05	0.97	19	2.7			
44311		<0.005	0.07	0.55	1	0.12	4.84	7	20.4			
44312		<0.005	0.05	0.42	6	0.21	1.45	22	0.5			
44313		0.112	<0.02	1.34	36	0.52	7.77	9	7.7			
44314		0.314	0.04	0.15	58	0.75	5.63	74	10.4			
44315		0.010	<0.02	0.80	2	0.39	3.75	4	<0.5			
44316		<0.005	0.08	0.61	13	0.08	2.64	154	1.4			
44317		0.380	0.03	0.54	48	0.17	3.86	39	23.7			
44318		0.378	0.03	0.51	49	0.12	3.86	38	23.5			
40859		0.358	0.66	1.33	81	0.79	8.31	81	1.5			
40860		0.079	0.07	1.86	13	0.15	17.05	44	1.4			

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Finalized Date: 16- AUG- 2012
Account: RYGCOR

Project: Kluane Area: Arm, Venus, Pluto

CERTIFICATE OF ANALYSIS WH12174861

Method	CERTIFICATE COMMENTS
ME- MS41	Interference: Ca> 10% on ICP- MS As,ICP- AES results shown.
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

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Finalized Date: 17- AUG- 2012
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CERTIFICATE WH12174862

Project: Kluane Area: Arm, Venus, Pluto

P.O. No.: MH12- 008

This report is for 64 Rock samples submitted to our lab in Whitehorse, YT, Canada on 27- JUL- 2012.

The following have access to data associated with this certificate:

HUA JIN	ANDY RANDELL	CARRIE WONG

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 24	Pulp Login - Rcd w/o Barcode
LOG- 22	Sample login - Rcd w/o BarCode
CRU- 31	Fine crushing - 70% <2mm
SPL- 21	Split sample - riffle splitter
PUL- 32	Pulverize 1000g to 85% < 75 um
BAG- 01	Bulk Master for Storage
PUL- QC	Pulverizing QC Test

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Pb- OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Au- ICP22	Au 50g FA ICP- AES finish	ICP- AES
ME- MS41	51 anal. aqua regia ICPMS	
Ag- OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME- OG46	Ore Grade Elements - AquaRegia	ICP- AES

To: RYAN GOLD CORP.
ATTN: ANDY RANDELL
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
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Finalized Date: 17- AUG- 2012
Account: RYGCOR

Project: Kluane Area: Arm, Venus, Pluto

CERTIFICATE OF ANALYSIS WH12174862

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	Au- ICP22 Au ppm 0.001	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1
40873		1.42	0.003	0.01	1.16	0.8	<0.2	<10	90	0.27	0.19	0.11	0.02	59.5	7.0	28
40874		1.24	0.001	0.06	1.66	0.8	<0.2	<10	140	0.51	0.18	1.28	0.10	61.5	6.7	8
40875		1.14	0.002	0.05	0.60	7.5	<0.2	<10	150	0.26	0.09	0.04	0.02	14.05	2.3	24
40876		1.22	0.011	0.17	0.19	97.4	<0.2	<10	70	0.38	0.16	0.01	0.23	10.85	5.9	23
40877		1.62	0.012	0.59	0.25	55.7	<0.2	<10	140	0.13	0.06	0.01	0.06	9.12	1.5	26
40878		1.20	0.053	0.70	0.19	458	<0.2	<10	180	0.24	0.06	0.01	0.21	11.95	0.9	28
40879		1.12	0.114	2.33	0.13	387	<0.2	<10	80	0.15	0.18	0.01	0.21	16.10	0.7	23
40880		0.76	0.001	0.09	1.31	3.1	<0.2	<10	100	1.00	0.15	1.07	0.21	76.9	6.2	13
40881		0.92	0.001	0.10	1.82	0.9	<0.2	<10	80	0.58	0.03	1.94	0.13	62.7	12.2	19
40882		0.72	0.001	0.03	0.56	22.6	<0.2	<10	50	0.47	0.09	0.03	0.04	25.8	0.6	7
40883		0.74	0.002	0.19	1.76	39.7	<0.2	<10	630	0.73	0.93	0.84	0.97	32.5	2.9	63
40884		0.56	0.001	0.12	0.48	22.7	<0.2	<10	110	0.30	0.12	0.66	0.76	10.75	3.9	34
40885		0.86	0.024	25.3	1.15	1115	<0.2	<10	70	1.16	173.5	0.11	24.6	25.1	9.9	25
40886		0.74	0.004	0.43	2.56	5.2	<0.2	<10	330	0.54	1.69	0.38	0.27	28.2	6.1	4
40887		1.24	0.019	0.74	0.22	1590	<0.2	<10	1570	0.42	0.50	0.02	0.52	20.4	0.4	38
40888		1.76	0.001	0.08	1.80	2.7	<0.2	<10	130	0.28	0.14	0.07	0.02	50.0	7.6	43
41113		0.90	0.010	0.08	4.39	2.0	<0.2	<10	390	0.82	1.91	0.36	0.04	36.8	13.5	135
41114		1.26	0.001	0.05	0.43	1.3	<0.2	<10	10	0.44	0.10	0.13	0.08	57.0	0.3	9
41115		1.22	0.001	0.07	0.85	3.1	<0.2	<10	90	0.38	0.24	0.07	0.07	58.8	1.6	8
41116		1.08	0.001	0.08	0.69	0.5	<0.2	<10	40	0.36	0.09	0.11	0.03	56.8	2.6	17
41117		1.00	0.002	0.14	0.30	3.0	<0.2	<10	230	0.27	0.06	0.02	0.15	13.85	7.1	16
41118		1.40	0.001	0.05	2.13	1.6	<0.2	<10	70	0.54	0.08	1.61	0.14	53.9	12.1	22
41119		1.52	0.001	0.38	1.29	1.5	<0.2	<10	260	0.43	0.21	0.09	0.05	30.1	6.0	39
41120		0.12	1.740	0.02	1.46	0.6	1.8	<10	80	0.73	0.02	0.61	0.02	21.0	17.0	49
41121		1.30	0.003	0.11	2.53	50.4	<0.2	<10	60	0.27	0.03	1.49	0.20	32.0	18.5	50
41122		1.34	0.016	0.12	1.91	3.4	<0.2	<10	200	0.44	0.10	0.15	0.01	34.5	4.8	70
41123		1.04	0.002	0.07	0.83	1.7	<0.2	<10	100	0.20	0.24	0.63	0.06	45.1	4.4	21
41124		0.98	0.075	100.0	0.14	7350	<0.2	<10	120	0.12	850	0.45	0.42	20.3	19.6	5
41125		0.98	0.109	17.90	0.27	322	<0.2	<10	270	0.30	1.50	0.04	6.04	7.35	0.7	31
41126		0.78	0.003	0.79	1.53	42.0	<0.2	<10	260	0.37	3.77	0.04	0.04	26.7	5.5	38
41127		0.84	0.001	0.02	0.03	4	<0.2	<10	10	<0.05	0.04	19.10	0.06	1.10	0.9	<1
41434		1.32	0.001	0.21	0.48	5.5	<0.2	<10	20	0.14	0.12	0.43	0.28	120.0	1.6	6
41435		0.82	0.007	0.66	4.29	260	<0.2	<10	100	1.09	0.65	1.99	0.64	20.1	26.6	90
41436		1.20	0.038	3.15	2.13	50.6	<0.2	<10	120	0.98	1.04	0.87	1.57	17.05	7.8	9
41437		1.04	0.037	1.25	3.63	66.8	<0.2	<10	250	0.97	0.87	4.07	2.34	18.70	7.1	44
41438		1.18	0.039	0.64	2.25	140.0	<0.2	<10	60	0.47	4.89	0.78	0.19	26.5	1.5	42
41439		1.14	0.019	3.75	5.56	969	<0.2	<10	30	0.88	34.7	3.29	0.96	16.55	7.2	21
41440		0.08	0.817	0.80	1.36	59.1	0.8	<10	60	0.58	18.55	0.61	0.62	18.60	16.6	41
41441		1.06	0.012	0.46	0.81	725	<0.2	<10	180	0.26	0.28	0.36	0.38	19.80	5.8	52
41442		1.16	1.760	20.4	6.76	1805	1.7	<10	60	1.47	5.64	3.92	1.02	10.60	43.7	316

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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
40873		1.20	15.2	2.29	4.13	0.06	0.05	<0.01	0.010	0.47	24.9	14.6	0.45	160	1.03	0.02
40874		4.03	10.5	5.53	9.48	0.12	0.46	0.01	0.056	0.65	28.9	18.6	0.60	940	1.10	0.11
40875		0.86	37.3	2.99	3.12	<0.05	<0.02	<0.01	0.014	0.13	6.5	5.8	0.21	148	1.40	0.01
40876		0.26	28.3	2.30	0.64	<0.05	0.02	0.02	0.008	0.08	5.3	0.5	0.01	118	2.91	<0.01
40877		0.27	16.8	1.07	0.91	<0.05	<0.02	<0.01	0.006	0.07	4.6	2.1	0.04	50	2.21	<0.01
40878		0.51	48.8	3.07	0.82	<0.05	<0.02	0.01	0.006	0.08	6.1	0.5	0.01	60	3.49	0.01
40879		0.20	20.4	2.32	0.54	<0.05	<0.02	<0.01	0.007	0.07	8.3	0.3	0.01	49	2.77	<0.01
40880		2.58	9.7	3.10	7.28	0.09	0.53	<0.01	0.022	0.30	37.3	14.9	0.43	701	1.33	0.07
40881		1.93	9.1	4.08	7.85	0.16	0.33	<0.01	0.040	0.10	28.4	40.7	1.32	704	1.56	0.12
40882		0.77	1.1	1.19	2.86	0.05	1.68	<0.01	0.007	0.19	9.1	4.3	0.02	159	3.75	0.07
40883		1.63	78.3	3.58	4.68	0.10	0.05	0.01	0.273	0.24	17.3	24.9	0.82	231	5.20	0.02
40884		0.97	28.3	1.49	1.50	0.05	0.03	<0.01	0.034	0.15	6.5	3.5	0.21	189	6.54	0.01
40885		0.97	975	40.8	20.7	0.48	0.10	0.05	8.80	0.03	15.1	2.0	0.10	533	31.2	0.01
40886		2.09	24.5	3.92	10.30	0.09	0.11	<0.01	0.073	0.24	13.2	18.4	1.04	193	1.81	0.12
40887		0.98	78.7	7.03	6.30	0.12	0.02	0.01	0.077	0.07	9.2	0.5	0.01	59	2.41	0.01
40888		2.56	15.7	2.83	5.40	0.10	0.02	<0.01	0.023	0.85	26.0	21.7	0.74	168	1.61	0.05
41113		5.10	76.2	5.43	16.65	0.25	0.03	<0.01	0.051	2.08	18.7	39.0	1.56	424	1.54	0.06
41114		2.27	1.6	1.32	4.66	0.12	1.91	<0.01	0.068	0.23	24.1	19.7	0.01	228	1.14	0.09
41115		1.05	3.1	2.17	7.67	0.09	0.81	<0.01	0.036	0.11	28.8	11.9	0.15	224	0.76	0.05
41116		1.41	5.1	1.89	5.81	0.09	0.64	<0.01	0.015	0.17	27.6	14.3	0.15	285	1.23	0.07
41117		3.36	30.1	2.09	1.28	<0.05	0.02	0.01	0.014	0.10	6.8	2.5	0.04	1210	2.73	0.01
41118		0.83	9.4	3.55	11.65	0.20	0.30	<0.01	0.034	0.09	23.4	15.4	1.35	475	1.16	0.12
41119		2.00	24.3	2.27	4.20	0.07	0.02	<0.01	0.014	0.43	15.5	13.0	0.38	260	2.13	0.02
41120		0.15	21.7	2.65	5.21	0.09	0.24	<0.01	0.008	0.31	11.6	2.2	1.14	378	1.43	0.47
41121		0.22	17.0	5.23	11.55	0.21	0.24	<0.01	0.015	0.05	13.3	15.4	1.66	731	0.73	0.07
41122		3.07	18.9	3.37	6.39	0.11	0.02	<0.01	0.005	0.72	18.1	30.9	0.84	297	1.30	0.02
41123		0.41	26.6	1.64	3.27	0.10	0.30	<0.01	0.005	0.13	21.8	2.8	0.32	133	1.38	0.11
41124		0.10	1690	41.9	1.03	0.45	0.03	0.04	0.064	0.01	12.4	1.6	0.09	738	1.31	0.01
41125		0.30	90.5	3.69	2.52	0.22	0.03	0.06	10.70	0.12	4.4	0.8	0.02	71	96.0	0.01
41126		3.14	30.4	2.75	4.82	0.08	0.02	<0.01	0.030	0.68	13.0	10.6	0.50	161	1.74	0.02
41127		0.14	1.2	0.44	0.13	<0.05	<0.02	<0.01	0.010	0.02	0.5	0.5	11.85	199	0.22	0.02
41434		0.26	8.3	2.09	2.47	0.13	0.11	<0.01	0.058	0.17	71.3	3.9	0.14	430	2.58	0.11
41435		5.36	127.0	5.63	14.70	0.18	0.05	<0.01	0.039	0.83	10.2	19.1	1.40	243	1.01	0.12
41436		1.48	129.0	3.47	6.95	0.08	0.03	0.01	0.032	0.23	8.1	19.3	0.34	690	2.65	0.04
41437		1.45	57.7	2.85	10.20	0.10	0.06	<0.01	0.054	0.39	9.7	8.5	1.28	916	6.16	0.07
41438		1.57	88.8	4.35	11.70	0.17	0.05	<0.01	0.029	0.16	13.6	17.7	1.12	120	3.99	0.03
41439		3.51	49.2	2.75	13.90	0.10	0.06	<0.01	0.069	0.26	9.0	14.7	0.56	490	9.17	0.20
41440		0.16	225	4.65	5.12	0.12	0.40	0.01	0.330	0.28	10.0	1.7	1.18	368	1.33	0.46
41441		2.66	36.6	2.73	4.73	0.10	0.05	<0.01	0.025	0.28	9.7	10.0	0.52	279	4.69	0.05
41442		4.46	1045	7.92	16.70	0.28	0.09	0.02	0.175	0.95	8.1	12.5	1.16	1320	2.51	0.35

***** See Appendix Page for comments regarding this certificate *****

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To: RYAN GOLD CORP.
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 17- AUG- 2012
Account: RYGCOR

Project: Kluane Area: Arm, Venus, Pluto

CERTIFICATE OF ANALYSIS WH12174862

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
40873		0.75	18.5	260	4.9	40.4	<0.001	0.01	<0.05	2.6	0.4	0.3	4.4	<0.01	0.01	16.8
40874		0.49	5.1	1390	5.6	55.1	<0.001	0.03	0.18	10.2	0.9	1.0	49.5	<0.01	<0.01	7.5
40875		0.16	7.4	210	6.4	8.9	<0.001	0.06	0.38	1.9	0.3	0.2	8.9	<0.01	0.09	2.1
40876		0.28	14.1	550	3.7	5.9	<0.001	<0.01	1.79	0.6	1.6	0.2	8.2	<0.01	0.14	1.5
40877		0.27	8.5	240	4.0	4.9	<0.001	0.01	0.93	0.7	0.6	<0.2	5.5	<0.01	0.01	1.2
40878		0.32	6.1	450	10.6	5.2	<0.001	0.02	2.65	1.0	0.4	0.2	3.7	<0.01	0.04	1.5
40879		0.22	6.5	360	29.4	3.8	<0.001	0.02	3.00	0.8	1.1	<0.2	4.8	<0.01	0.05	1.7
40880		0.29	6.3	880	10.4	18.7	<0.001	<0.01	0.12	3.0	0.8	1.0	63.8	<0.01	0.01	7.3
40881		0.13	7.3	1700	4.5	4.6	<0.001	<0.01	0.26	7.3	0.4	0.6	149.0	0.01	<0.01	4.8
40882		1.87	2.0	40	17.6	9.7	<0.001	0.01	0.37	0.5	0.3	0.2	4.0	0.01	<0.01	21.0
40883		0.22	45.4	5830	24.1	13.7	0.001	0.17	1.28	3.7	1.9	1.0	103.0	<0.01	0.35	5.0
40884		0.30	32.6	3020	15.7	10.9	0.001	0.01	1.68	1.2	2.2	0.4	15.9	<0.01	0.10	1.5
40885		0.37	21.0	660	111.0	3.0	0.002	0.14	7.76	4.6	6.3	11.9	24.8	0.01	14.50	3.5
40886		0.53	3.1	1870	15.9	14.8	0.002	0.56	0.48	3.6	0.6	1.0	97.7	<0.01	0.24	2.3
40887		0.26	2.3	2250	14.1	4.9	<0.001	0.08	22.6	3.9	3.7	<0.2	80.6	<0.01	0.19	3.6
40888		1.18	18.9	280	4.3	63.1	<0.001	0.04	0.08	4.4	0.3	0.7	17.8	<0.01	<0.01	8.1
41113		0.85	42.5	1630	2.7	123.5	<0.001	0.08	<0.05	13.9	0.8	1.1	54.6	0.01	0.13	7.5
41114		5.95	2.2	20	14.6	30.3	<0.001	<0.01	0.11	1.2	0.7	1.8	3.4	0.01	<0.01	14.2
41115		0.10	3.4	170	17.1	7.1	<0.001	<0.01	0.23	2.0	0.2	1.5	7.6	<0.01	<0.01	10.8
41116		0.73	7.3	370	2.8	14.2	<0.001	<0.01	0.30	2.0	0.3	1.0	7.7	<0.01	<0.01	11.7
41117		0.18	33.7	230	6.0	17.4	<0.001	0.01	1.43	2.1	0.4	<0.2	4.4	<0.01	0.03	2.2
41118		1.41	13.5	2240	8.2	4.3	<0.001	0.02	0.18	2.8	0.6	0.8	116.0	0.01	0.01	4.2
41119		0.80	24.2	530	9.9	34.4	<0.001	<0.01	0.10	2.8	1.4	0.3	7.3	<0.01	0.09	4.8
41120		2.25	62.4	950	5.4	12.8	<0.001	0.01	<0.05	1.5	0.3	0.6	197.0	0.03	<0.01	1.6
41121		0.57	9.9	2870	7.2	2.8	<0.001	0.01	0.10	2.4	0.6	0.4	59.7	0.01	0.01	2.2
41122		0.63	17.7	900	1.3	61.0	0.001	0.05	0.07	3.3	0.8	0.2	12.6	<0.01	0.07	8.5
41123		0.73	8.0	1330	3.1	6.6	0.001	0.13	0.09	1.4	0.7	0.3	82.1	<0.01	0.12	14.4
41124		0.36	3.5	710	124.5	0.7	0.001	0.05	60.9	1.9	9.6	0.3	53.0	0.01	58.8	0.5
41125		0.27	9.4	4570	>10000	6.4	0.001	0.33	76.7	0.8	51.7	2.0	36.7	<0.01	0.65	2.7
41126		1.26	17.2	490	43.4	51.2	<0.001	0.08	0.59	3.4	0.6	0.4	29.3	<0.01	0.43	3.8
41127		0.15	1.3	180	13.2	0.8	<0.001	0.01	0.07	0.2	0.2	<0.2	49.9	<0.01	<0.01	<0.2
41434		0.32	2.4	310	16.9	4.3	<0.001	0.17	0.60	2.7	0.5	0.7	7.1	<0.01	0.02	4.5
41435		1.45	70.6	740	8.1	66.5	0.001	2.74	4.77	9.3	4.8	2.2	65.6	0.02	0.17	4.7
41436		0.12	12.0	820	18.7	12.9	<0.001	1.22	2.76	2.6	2.1	0.6	27.1	<0.01	0.08	2.2
41437		0.40	23.2	2300	17.5	30.1	0.004	0.81	8.97	6.1	3.7	1.2	339	0.01	0.06	3.1
41438		1.09	3.8	800	7.0	11.7	0.001	0.13	1.72	13.7	2.6	3.2	47.1	0.01	0.18	5.6
41439		0.27	14.6	880	113.5	38.7	<0.001	1.03	16.40	5.1	0.9	2.9	61.9	0.01	0.13	2.6
41440		3.59	61.2	900	29.9	13.8	0.004	2.67	0.96	1.5	1.1	0.9	194.5	0.06	3.29	1.4
41441		0.53	29.9	1150	10.4	24.8	0.005	0.66	2.09	5.8	2.4	0.8	19.3	<0.01	0.14	4.1
41442		0.86	232	2070	64.7	75.2	0.001	4.06	19.80	12.1	11.8	4.4	171.0	0.02	0.71	0.4

***** See Appendix Page for comments regarding this certificate *****

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To: RYAN GOLD CORP.
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 17- AUG- 2012
Account: RYGCOR

Project: Kluane Area: Arm, Venus, Pluto

CERTIFICATE OF ANALYSIS WH12174862

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Ag- OG46	Pb- OG46
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr	Ag	Pb
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5	1	0.001
40873		0.091	0.27	2.31	17	0.06	6.48	37	1.3		
40874		0.259	0.47	1.00	12	0.34	19.05	106	13.4		
40875		<0.005	0.10	0.39	21	<0.05	1.32	22	<0.5		
40876		<0.005	0.10	0.94	15	0.05	4.61	27	0.5		
40877		0.006	0.04	0.75	16	<0.05	2.30	21	<0.5		
40878		<0.005	0.06	1.02	38	0.07	1.56	26	<0.5		
40879		<0.005	0.03	0.35	6	0.13	1.48	39	<0.5		
40880		0.008	0.13	1.79	24	0.07	11.75	88	18.1		
40881		0.033	0.03	1.55	74	0.13	15.40	89	15.8		
40882		<0.005	0.08	3.00	1	0.17	10.15	49	34.1		
40883		0.010	0.17	3.91	188	0.32	16.60	445	1.0		
40884		0.005	0.10	0.76	140	0.45	6.72	226	0.9		
40885		0.013	0.15	11.50	120	0.87	7.80	4560	2.7		
40886		0.066	0.17	0.92	61	0.13	5.92	40	3.0		
40887		<0.005	0.23	4.33	135	0.08	2.58	21	<0.5		
40888		0.129	0.38	0.93	32	0.06	5.72	14	<0.5		
41113		0.422	0.72	0.95	99	0.54	9.32	94	<0.5		
41114		0.033	0.26	2.42	<1	0.29	26.4	69	49.1		
41115		<0.005	0.05	1.22	10	<0.05	6.79	73	24.6		
41116		0.025	0.11	1.71	14	0.13	9.58	32	22.2		
41117		<0.005	0.09	0.91	11	<0.05	3.08	81	0.7		
41118		0.233	0.03	0.88	51	0.29	18.00	98	13.8		
41119		0.072	0.21	1.17	48	0.09	4.39	53	<0.5		
41120		0.327	0.03	0.62	42	0.10	3.96	36	18.9		
41121		0.195	0.02	0.36	50	0.22	17.90	109	10.0		
41122		0.119	0.41	1.34	90	0.45	8.26	27	<0.5		
41123		0.092	0.04	2.70	27	0.22	6.03	11	7.1		
41124		<0.005	0.05	5.84	65	12.80	13.80	30	<0.5	109	
41125		<0.005	0.05	26.6	77	2.18	3.49	769	0.9		2.13
41126		0.104	0.33	0.89	41	0.17	4.73	65	<0.5		
41127		<0.005	<0.02	0.60	2	<0.05	0.88	15	<0.5		
41434		0.041	0.04	1.46	5	0.13	10.45	48	2.3		
41435		0.277	0.60	0.73	72	0.25	8.60	60	0.8		
41436		0.008	0.18	1.86	7	0.05	7.66	176	0.8		
41437		0.115	0.41	1.80	104	0.15	13.40	248	2.0		
41438		0.384	0.23	0.92	178	1.71	10.30	19	0.9		
41439		0.083	0.61	1.29	43	0.40	6.24	65	1.2		
41440		0.326	0.08	0.97	42	0.29	3.81	53	27.1		
41441		0.095	0.22	1.44	91	0.26	10.20	48	1.3		
41442		0.309	1.12	0.20	156	11.10	3.28	88	1.9		

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P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 17- AUG- 2012
Account: RYGCOR

Project: Kluane Area: Arm, Venus, Pluto

CERTIFICATE OF ANALYSIS WH12174862

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	Au- ICP22 Au ppm 0.001	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1
41443		1.10	0.007	0.21	3.63	16.4	<0.2	<10	80	0.32	0.59	1.51	0.20	22.3	22.7	28
41444		0.82	0.002	0.10	4.32	1.3	<0.2	<10	250	0.76	0.05	3.06	0.09	38.8	29.2	223
41445		0.78	0.002	0.14	2.46	1.1	<0.2	<10	140	0.97	0.11	0.12	0.03	28.8	10.2	88
41446		0.86	0.001	0.10	0.73	1.4	<0.2	<10	60	0.50	0.17	0.33	0.14	63.7	4.1	17
41448		0.94	0.001	0.03	3.17	0.6	<0.2	<10	70	1.45	0.28	3.44	0.05	73.6	10.9	53
41449		0.84	0.001	0.05	2.02	3.1	<0.2	<10	390	0.66	0.10	1.66	0.20	61.5	10.1	2
41450		0.94	0.003	0.79	0.76	129.5	<0.2	<10	160	0.40	0.12	0.34	0.43	40.2	8.2	24
41451		1.48	0.005	1.90	5.53	23.4	<0.2	<10	50	1.45	0.55	7.48	2.23	26.6	6.1	14
41452		1.56	0.159	23.6	0.24	151.5	<0.2	<10	30	0.07	2.62	0.12	114.5	3.95	87.5	3
41453		1.04	0.003	2.32	6.45	21	<0.2	<10	50	0.80	1.39	10.50	0.90	18.90	13.9	25
41454		1.06	0.010	2.76	3.63	431	<0.2	<10	100	1.03	2.54	4.21	0.49	24.3	14.5	85
41455		1.10	0.018	4.57	2.23	186.5	<0.2	<10	150	0.67	4.13	0.80	0.18	13.70	8.4	106
41456		1.30	1.595	25.2	0.84	126.0	1.5	<10	50	0.48	300	0.78	9.19	20.9	51.9	20
41457		1.22	0.004	0.29	1.79	32.9	<0.2	<10	200	0.71	0.65	0.19	0.14	24.8	7.1	81
41458		1.26	0.004	0.52	0.83	37.7	<0.2	<10	110	0.23	0.75	0.22	0.32	36.6	3.1	10
41459		1.14	0.004	0.16	1.47	16.8	<0.2	<10	190	0.38	0.38	0.51	0.15	47.6	7.7	26
41460		1.34	0.001	0.16	1.16	4.3	<0.2	<10	170	0.33	0.18	0.68	0.18	63.0	5.3	15
41461		1.50	0.002	0.22	0.25	4.3	<0.2	<10	10	0.12	0.27	0.08	0.02	62.8	0.4	5
41462		1.08	0.001	0.14	1.80	1.2	<0.2	<10	100	0.23	0.41	0.50	0.04	44.0	15.1	118
41463		1.02	0.097	0.03	1.23	6.3	<0.2	<10	90	0.30	0.85	0.16	0.03	64.1	12.0	19
41464		1.08	0.001	0.03	1.29	0.4	<0.2	<10	150	0.69	0.11	0.56	0.28	72.1	1.2	3
41465		0.88	0.001	0.07	1.48	0.4	<0.2	<10	130	1.07	0.03	2.30	0.37	83.5	7.8	3
41466		0.12	0.196	0.02	1.39	0.7	0.2	<10	50	0.70	0.02	0.61	0.02	19.45	16.5	49
41467		0.98	0.001	<0.01	0.03	<2	<0.2	<10	20	<0.05	0.04	20.6	0.06	1.40	0.6	<1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: RYAN GOLD CORP.
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 17- AUG- 2012
Account: RYGCOR

Project: Kluane Area: Arm, Venus, Pluto

CERTIFICATE OF ANALYSIS WH12174862

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
41443		3.53	21.4	4.78	10.40	0.16	0.05	<0.01	0.039	0.95	10.3	23.9	1.71	405	2.17	0.41
41444		3.95	13.4	5.25	11.55	0.18	0.14	<0.01	0.047	0.12	16.9	70.7	4.66	577	0.81	0.22
41445		3.47	32.7	3.80	9.31	0.10	0.02	<0.01	0.038	0.78	14.1	29.2	0.95	340	1.19	0.06
41446		0.91	7.3	2.43	5.07	0.10	0.31	<0.01	0.021	0.13	32.2	11.1	0.24	411	2.25	0.07
41448		1.31	18.6	3.59	11.05	0.11	0.03	<0.01	0.031	0.42	38.7	53.3	0.94	385	0.72	0.18
41449		5.65	9.1	6.59	8.88	0.18	0.50	0.01	0.049	0.55	29.4	17.5	0.70	755	1.87	0.15
41450		0.89	43.0	2.78	2.41	0.07	0.06	<0.01	0.018	0.24	22.5	4.3	0.13	187	1.40	0.03
41451		0.51	114.0	1.46	13.05	0.09	0.36	<0.01	0.020	0.06	16.1	2.4	0.11	173	0.91	0.20
41452		0.43	2550	46.1	1.19	0.20	<0.02	0.01	0.471	0.06	2.2	1.9	0.07	553	1.94	0.01
41453		0.22	357	4.42	13.45	0.14	0.20	<0.01	0.011	0.01	11.4	0.9	0.05	274	0.38	0.08
41454		4.23	367	7.77	12.35	0.17	0.22	<0.01	0.042	0.69	14.4	12.3	0.90	329	0.93	0.14
41455		4.02	256	12.05	9.33	0.21	0.11	0.01	0.075	0.75	7.7	9.7	0.93	241	1.16	0.14
41456		1.73	692	15.55	4.43	0.22	0.07	<0.01	0.290	0.12	8.0	11.4	0.34	181	5.83	0.02
41457		4.60	58.3	2.67	6.83	0.05	<0.02	<0.01	0.024	0.43	13.0	14.3	0.65	143	1.24	0.02
41458		2.71	15.3	2.19	5.42	0.08	0.06	<0.01	0.015	0.37	19.4	11.0	0.31	261	3.59	0.07
41459		3.02	13.4	2.87	6.49	0.11	0.02	<0.01	0.026	0.66	24.6	14.3	0.65	395	1.10	0.08
41460		1.99	23.9	2.88	6.47	0.11	0.04	<0.01	0.027	0.40	32.8	15.5	0.47	474	1.57	0.08
41461		0.28	41.3	1.41	1.74	0.07	0.13	<0.01	0.029	0.11	34.4	4.9	0.04	107	2.04	0.05
41462		5.17	41.2	4.67	8.54	0.15	0.06	<0.01	0.045	0.94	23.3	61.4	1.04	166	1.02	0.11
41463		2.52	23.0	2.51	3.87	0.08	0.03	<0.01	0.010	0.61	28.2	14.1	0.46	87	0.30	0.01
41464		0.11	3.2	4.08	14.20	0.12	0.20	<0.01	0.116	0.15	34.5	8.9	0.07	658	1.61	0.05
41465		4.95	8.6	3.51	6.55	0.10	0.08	<0.01	0.029	0.25	45.6	21.9	0.61	701	1.15	0.03
41466		0.17	22.8	2.88	4.84	0.07	0.29	<0.01	0.007	0.30	10.9	2.5	1.33	385	1.22	0.46
41467		0.11	2.1	0.48	0.10	<0.05	<0.02	<0.01	0.005	0.01	0.7	0.8	11.95	230	0.11	0.01

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713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 17- AUG- 2012
Account: RYGCOR

Project: Kluane Area: Arm, Venus, Pluto

CERTIFICATE OF ANALYSIS WH12174862

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
41443		0.46	10.8	1450	4.7	36.3	<0.001	1.40	1.26	4.3	2.7	1.3	148.0	<0.01	0.10	3.0
41444		0.15	66.7	1860	3.5	5.7	<0.001	0.06	0.10	13.0	0.5	0.6	359	0.01	<0.01	1.4
41445		0.73	25.9	330	3.6	74.9	<0.001	0.39	<0.05	9.9	1.0	1.0	10.3	<0.01	0.02	5.8
41446		0.39	5.8	560	5.6	7.2	<0.001	<0.01	0.29	2.0	0.2	0.6	18.3	<0.01	0.01	3.9
41448		0.83	27.9	290	10.3	33.7	<0.001	0.09	0.05	7.9	0.7	1.5	125.0	0.01	0.03	18.5
41449		0.86	1.3	3230	5.4	47.5	<0.001	0.03	0.10	7.1	1.1	1.1	71.4	<0.01	<0.01	6.4
41450		0.44	25.5	790	6.2	14.3	<0.001	0.03	2.81	2.6	1.1	0.4	18.2	<0.01	0.10	7.7
41451		0.63	32.3	900	57.3	4.6	<0.001	0.84	3.87	1.2	3.3	3.5	260	0.01	0.11	4.2
41452		0.76	18.8	640	9.7	4.4	0.002	>10.0	2.10	0.7	38.2	0.5	5.0	<0.01	1.81	0.9
41453		0.42	30.3	1570	4.3	0.5	<0.001	2.71	12.45	1.1	6.0	6.0	256	<0.01	0.33	1.4
41454		1.45	34.8	1100	11.7	51.2	<0.001	1.52	3.31	6.7	9.7	3.1	120.0	0.03	0.40	3.5
41455		0.57	27.0	1000	11.0	50.6	<0.001	1.05	2.08	5.9	28.4	2.1	87.9	<0.01	0.61	2.0
41456		0.80	49.6	880	13.6	9.6	0.006	>10.0	15.80	2.9	32.9	1.4	20.9	<0.01	12.85	2.9
41457		0.32	32.8	640	3.5	44.1	0.001	0.23	0.80	6.7	1.3	0.9	7.6	<0.01	0.08	4.7
41458		1.71	4.0	350	14.9	29.0	<0.001	0.16	1.66	2.6	0.6	1.9	17.7	<0.01	0.04	9.5
41459		1.02	11.6	670	5.2	45.9	<0.001	0.06	1.15	5.7	0.7	1.6	27.7	<0.01	0.03	8.8
41460		0.99	6.8	570	4.8	27.6	<0.001	0.08	0.24	5.2	1.0	1.6	24.7	<0.01	0.01	10.9
41461		0.97	0.8	130	2.3	4.1	<0.001	0.01	0.11	1.8	1.2	0.4	1.4	<0.01	0.06	6.5
41462		0.71	49.7	450	5.5	78.1	0.001	1.39	<0.05	13.6	1.8	1.0	53.6	<0.01	0.05	9.7
41463		1.13	31.7	410	3.6	66.9	<0.001	0.01	<0.05	2.8	0.4	0.4	5.1	<0.01	0.12	14.1
41464		0.11	2.1	210	13.1	5.4	<0.001	<0.01	0.05	4.5	0.5	0.9	27.9	<0.01	<0.01	2.7
41465		0.09	3.7	1320	8.9	14.9	<0.001	<0.01	0.05	3.6	0.3	0.6	281	<0.01	0.01	5.6
41466		2.42	68.3	930	7.4	12.3	<0.001	<0.01	<0.05	1.0	0.2	0.7	165.5	0.05	<0.01	1.7
41467		0.08	1.6	170	1.2	0.6	<0.001	0.03	<0.05	0.1	<0.2	<0.2	45.8	<0.01	0.01	<0.2

***** See Appendix Page for comments regarding this certificate *****

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To: RYAN GOLD CORP.
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 17- AUG- 2012
Account: RYGCOR

Project: Kluane Area: Arm, Venus, Pluto

CERTIFICATE OF ANALYSIS WH12174862

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Ag- OG46	Pb- OG46
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr	Ag	Pb
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5	1	0.001
41443		0.339	0.62	1.14	120	0.14	6.38	104	0.8		
41444		0.077	0.05	0.44	111	0.05	16.35	80	4.3		
41445		0.195	0.42	0.94	65	0.36	5.87	58	<0.5		
41446		0.020	0.05	1.59	15	0.08	6.51	58	12.8		
41448		0.230	0.21	2.35	56	0.23	15.25	98	1.0		
41449		0.414	0.35	1.18	54	0.42	26.3	126	18.2		
41450		0.036	0.11	0.75	23	0.10	7.03	190	2.1		
41451		0.131	0.02	0.76	14	4.84	6.39	115	10.8		
41452		0.030	0.05	0.54	14	0.70	1.52	5850	0.5		
41453		0.187	<0.02	0.90	19	0.63	4.85	22	9.4		
41454		0.313	0.64	0.96	74	1.46	6.75	50	5.2		
41455		0.296	0.66	0.61	87	0.81	3.62	54	2.7		
41456		0.065	0.21	2.11	89	0.36	8.14	409	1.9		
41457		0.087	0.39	1.07	130	0.28	6.68	35	<0.5		
41458		0.165	0.33	3.51	18	0.73	7.70	50	1.1		
41459		0.227	0.35	1.45	50	0.34	14.45	75	0.5		
41460		0.160	0.25	2.09	38	0.29	19.25	88	0.8		
41461		0.024	0.04	2.15	4	0.07	7.17	16	2.1		
41462		0.288	0.47	2.47	134	0.36	13.45	78	1.2		
41463		0.137	0.48	1.14	18	0.09	8.45	47	0.8		
41464		0.007	0.02	0.43	1	<0.05	11.25	124	9.0		
41465		0.006	0.07	0.61	28	<0.05	12.25	106	6.1		
41466		0.365	0.03	0.56	47	0.10	3.74	41	18.5		
41467		<0.005	<0.02	0.70	1	<0.05	0.82	16	<0.5		

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Finalized Date: 17- AUG- 2012
Account: RYGCOR

Project: Kluane Area: Arm, Venus, Pluto

CERTIFICATE OF ANALYSIS WH12174862

Method	CERTIFICATE COMMENTS
ME- MS41	Interference: Ca> 10% on ICP- MS As,ICP- AES results shown.
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

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713 - 4TH AVENUE, LOT 12, BLOCK HD
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DAWSON CITY YT Y0B 1G0

Finalized Date: 27- AUG- 2012
Account: RYGCOR

CERTIFICATE WH12187309

Project: Kluane Area

P.O. No.: MH12- 009

This report is for 134 Rock samples submitted to our lab in Whitehorse, YT, Canada on 10- AUG- 2012.

The following have access to data associated with this certificate:

ANDY RANDELL	CARRIE WONG	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 24	Pulp Login - Rcd w/o Barcode
LOG- 22	Sample login - Rcd w/o BarCode
CRU- 31	Fine crushing - 70% <2mm
SPL- 21	Split sample - riffle splitter
PUL- 32	Pulverize 1000g to 85% < 75 um
BAG- 01	Bulk Master for Storage
CRU- QC	Crushing QC Test
PUL- QC	Pulverizing QC Test

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Cu- OG46	Ore Grade Cu - Aqua Regia	VARIABLE
Au- ICP22	Au 50g FA ICP- AES finish	ICP- AES
ME- MS41	51 anal. aqua regia ICPMS	
Ag- OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME- OG46	Ore Grade Elements - AquaRegia	ICP- AES

To: RYAN GOLD CORP.
ATTN: ANDY RANDELL
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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Project: Kluane Area

CERTIFICATE OF ANALYSIS WH12187309

Sample Description	Method	WEI- 21	Au- ICP22	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
41629		1.16	0.003	0.03	1.41	5.1	<0.2	30	340	0.98	0.04	4.14	0.22	31.5	8.3	16
41630		1.18	0.015	0.07	2.14	370	<0.2	<10	130	0.47	0.05	9.16	0.16	4.87	15.8	31
41631		2.28	0.002	0.04	0.32	81	<0.2	<10	1890	0.22	0.03	13.25	0.12	5.31	6.5	26
41632		1.70	0.001	0.06	3.46	4.9	<0.2	<10	30	0.49	0.10	2.24	0.06	17.00	16.5	6
41633		1.70	0.002	0.03	0.83	1.8	<0.2	<10	60	0.24	0.01	7.58	0.07	4.01	33.0	87
41634		1.08	0.005	2.91	1.35	0.8	<0.2	<10	160	0.08	0.11	5.15	0.38	3.42	10.5	46
41635		1.52	0.008	1.11	0.35	22.1	<0.2	<10	90	0.09	0.07	0.16	0.14	2.26	4.1	8
41636		1.12	0.001	0.02	1.16	122.0	<0.2	<10	10	0.12	<0.01	3.80	0.19	0.19	40.6	812
41637		1.44	0.006	0.10	0.97	3.2	<0.2	<10	20	0.12	0.29	1.42	0.12	5.77	5.9	32
41638		1.00	0.001	0.02	0.30	0.4	<0.2	<10	20	0.13	0.16	0.09	0.02	5.10	1.0	7
41639		0.82	0.001	0.27	0.43	33.7	<0.2	<10	40	0.27	0.01	0.07	0.04	21.7	1.2	7
41640		1.20	0.001	<0.01	0.02	2	<0.2	<10	30	<0.05	0.02	18.40	0.07	1.20	0.9	<1
41641		0.12	1.775	0.01	1.37	0.4	1.6	<10	80	0.71	0.01	0.60	0.02	21.4	17.3	46
41642		1.16	0.003	<0.01	0.02	<2	<0.2	<10	10	<0.05	0.01	18.50	0.07	1.37	0.9	<1
41651		1.72	0.001	0.03	0.17	24.0	<0.2	<10	740	0.09	<0.01	2.04	0.02	10.65	2.0	9
41652		1.96	<0.001	0.17	0.20	37.1	<0.2	<10	170	0.10	0.01	2.41	0.02	7.68	4.8	14
41653		1.50	0.176	43.6	0.14	496	0.2	<10	30	0.07	1.81	0.02	0.44	8.19	1.2	19
41654		1.34	0.002	0.28	0.48	27.1	<0.2	<10	60	0.18	0.11	0.06	0.15	11.40	1.0	7
41655		1.24	0.006	0.07	0.09	15	<0.2	90	<10	<0.05	0.18	21.7	0.11	4.45	0.9	5
41656		1.54	0.007	0.37	0.51	4	<0.2	<10	30	0.75	0.08	18.85	0.23	7.89	2.6	11
41657		1.60	0.217	23.0	0.07	158.5	0.2	<10	10	0.06	1.18	1.49	0.28	0.46	2.5	1
41658		1.22	0.002	0.08	0.03	<2	<0.2	<10	30	<0.05	0.04	20.1	0.05	0.96	0.8	<1
41659		0.12	0.195	0.03	1.35	0.3	0.2	<10	50	0.62	0.02	0.57	0.02	19.60	16.1	46
41512		1.12	0.002	0.23	1.32	5.1	<0.2	<10	130	0.83	0.20	0.62	0.26	74.9	2.6	3
41513		1.28	0.013	0.90	0.20	5.5	<0.2	<10	840	0.08	0.07	0.11	0.37	7.66	1.8	18
41514		0.12	0.197	0.02	1.41	0.4	0.2	<10	50	0.62	0.02	0.58	0.02	20.1	16.8	49
41589		1.48	<0.001	0.08	1.97	0.3	<0.2	<10	700	0.10	0.01	1.12	0.07	20.9	10.8	32
41590		1.40	0.002	0.05	3.74	25.2	<0.2	<10	200	0.23	0.10	3.18	0.09	27.0	20.0	179
41591		1.44	0.004	0.08	3.11	60.4	<0.2	<10	520	0.32	0.04	1.69	0.06	20.4	10.1	89
41592		1.96	0.001	0.13	2.60	31.1	<0.2	<10	1110	0.66	0.04	8.62	0.18	27.7	6.2	22
41795		1.00	0.002	0.06	2.56	8.1	<0.2	<10	130	0.29	0.04	1.72	0.18	29.6	10.9	27
41796		1.48	0.001	0.03	1.17	14.7	<0.2	<10	30	<0.05	0.06	0.96	0.06	4.23	13.4	164
41797		1.00	0.007	0.07	1.41	1.6	<0.2	<10	480	0.26	0.19	0.14	0.01	35.0	12.2	32
41798		1.72	0.015	0.20	2.28	39.3	<0.2	10	1510	0.56	0.21	2.34	0.18	27.9	12.4	32
41799		1.50	0.008	0.23	2.31	10.2	<0.2	<10	180	0.55	0.21	1.53	0.14	30.5	16.3	72
41800		0.12	1.785	0.02	1.49	0.5	1.7	<10	90	0.65	0.01	0.62	0.02	21.3	15.9	52
40889		0.76	0.005	0.15	1.63	0.5	<0.2	<10	90	0.34	0.08	0.94	0.57	53.1	4.4	7
40890		1.26	1.205	>100	0.03	41.3	1.2	<10	<10	<0.05	78.5	0.01	0.13	0.61	0.3	17
40891		1.50	0.005	0.32	4.38	3.0	<0.2	<10	60	0.77	0.19	3.71	0.06	25.1	2.7	36
40892		0.72	0.007	0.54	0.35	28.5	<0.2	<10	390	0.07	0.36	0.02	0.04	6.70	0.7	17

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: RYAN GOLD CORP.
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 27- AUG- 2012
Account: RYGCOR

Project: Kluane Area

CERTIFICATE OF ANALYSIS WH12187309

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
41629		2.05	31.9	2.96	4.42	0.05	0.05	0.02	0.034	0.34	13.4	4.4	1.07	1320	0.51	0.02
41630		0.14	25.9	5.71	7.91	0.29	0.39	0.57	0.014	0.02	2.4	6.8	0.84	386	3.17	0.02
41631		0.17	15.8	4.13	0.79	<0.05	0.02	0.14	0.014	0.04	2.9	1.6	5.15	1120	2.15	0.02
41632		0.25	104.0	5.54	12.75	0.16	0.29	<0.01	0.032	0.08	7.6	17.7	1.72	660	0.67	0.07
41633		0.37	92.8	5.22	1.53	<0.05	<0.02	0.07	0.027	0.19	1.8	3.9	3.33	959	0.19	<0.01
41634		0.05	>10000	3.83	3.76	0.12	0.06	0.83	0.267	0.01	1.6	5.2	1.33	590	0.27	0.01
41635		0.19	4930	2.52	1.12	0.07	<0.02	1.26	0.077	0.09	1.0	1.4	0.14	163	0.64	0.02
41636		0.11	59.2	2.16	3.28	0.12	<0.02	0.02	0.011	0.01	<0.2	11.5	7.86	802	0.19	0.02
41637		0.30	24.2	2.03	3.08	0.05	<0.02	0.01	0.009	0.07	2.4	17.9	0.52	380	0.51	0.05
41638		0.60	11.7	0.64	1.73	<0.05	0.07	<0.01	0.010	0.13	2.2	5.6	0.06	104	0.20	0.06
41639		2.21	3.5	1.09	2.72	0.05	0.20	0.01	0.005	0.14	11.0	3.2	0.07	111	1.07	0.07
41640		0.13	2.4	0.44	0.09	<0.05	<0.02	<0.01	<0.005	0.01	0.6	0.8	11.95	202	0.11	0.03
41641		0.15	20.3	2.50	5.12	0.10	0.41	<0.01	0.005	0.30	12.1	2.4	1.09	355	1.34	0.45
41642		0.19	2.1	0.45	0.10	<0.05	<0.02	0.01	<0.005	0.01	0.6	0.8	11.70	207	0.09	0.02
41651		0.21	15.3	0.50	0.55	<0.05	<0.02	0.01	<0.005	0.12	4.8	0.5	0.18	160	0.33	0.02
41652		0.25	73.4	1.33	0.93	<0.05	0.02	0.02	0.012	0.10	3.9	1.1	0.13	271	0.43	0.02
41653		0.14	191.0	1.96	0.69	0.05	<0.02	<0.01	0.135	0.08	4.2	0.4	0.01	51	1.05	0.01
41654		0.72	73.4	1.28	3.34	<0.05	0.88	<0.01	0.010	0.16	5.1	4.8	0.06	103	1.70	0.07
41655		0.69	1.8	0.51	0.51	<0.05	<0.02	0.01	0.009	0.03	2.2	1.5	11.60	668	0.09	0.02
41656		1.46	206	1.06	2.06	<0.05	0.03	0.01	0.017	0.12	3.8	30.6	4.33	512	2.96	0.02
41657		0.46	2480	2.17	0.97	0.13	<0.02	0.02	0.210	0.03	0.2	1.4	0.98	44	2.38	0.02
41658		0.23	8.4	0.44	0.08	<0.05	<0.02	0.01	<0.005	0.02	0.5	1.0	11.95	206	0.07	0.02
41659		0.16	22.8	2.77	4.70	0.06	0.27	<0.01	0.007	0.30	10.6	2.8	1.26	373	1.29	0.48
41512		1.31	12.0	3.26	9.94	0.10	0.61	<0.01	0.064	0.18	36.8	20.8	0.29	510	0.94	0.07
41513		0.22	60.8	1.64	1.12	<0.05	0.03	0.08	0.016	0.10	4.2	1.7	0.09	68	1.30	0.02
41514		0.17	23.1	2.91	4.98	0.07	0.24	<0.01	0.007	0.32	11.0	2.8	1.33	391	1.36	0.50
41589		0.40	17.2	3.13	6.22	0.10	0.13	<0.01	0.018	0.75	9.6	20.1	0.97	315	0.27	0.21
41590		3.38	24.5	4.32	9.35	0.12	0.30	<0.01	0.028	0.57	12.7	25.7	3.29	677	0.52	0.39
41591		1.82	27.6	3.91	10.10	0.12	0.07	<0.01	0.035	1.23	10.4	22.9	1.09	340	0.86	0.15
41592		0.29	41.5	0.98	6.94	0.05	0.29	<0.01	0.007	0.16	15.0	2.6	0.22	82	1.06	0.14
41795		1.10	8.7	7.73	7.22	0.21	0.30	0.01	0.040	0.07	13.7	19.2	1.49	1220	4.32	0.32
41796		0.96	25.8	1.45	3.31	0.07	0.02	<0.01	0.009	0.08	2.2	18.7	1.09	167	0.35	0.11
41797		2.66	22.5	2.49	5.10	0.08	0.02	<0.01	0.017	0.74	16.8	18.1	0.56	449	0.95	0.03
41798		0.93	73.0	4.42	9.26	0.08	0.12	0.13	0.080	0.25	14.3	24.4	1.09	1890	0.95	0.05
41799		0.43	70.3	4.82	12.55	0.15	0.10	0.05	0.057	0.07	14.7	21.9	1.54	1300	1.07	0.08
41800		0.16	22.4	2.82	5.00	0.08	0.27	<0.01	0.007	0.33	11.6	2.5	1.16	405	1.42	0.50
40889		0.74	4.8	3.65	10.20	0.10	0.89	<0.01	0.050	0.13	26.7	13.6	0.45	564	1.33	0.13
40890		0.07	129.5	1.77	2.14	<0.05	<0.02	<0.01	0.114	0.01	0.4	0.5	<0.01	52	5.87	0.01
40891		1.18	11.1	0.53	10.60	0.05	0.14	0.02	<0.005	0.09	12.1	6.2	0.25	124	2.63	0.28
40892		0.36	25.7	1.11	1.29	<0.05	<0.02	<0.01	0.006	0.04	3.4	4.7	0.07	129	0.54	0.01

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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To: RYAN GOLD CORP.
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 27- AUG- 2012
Account: RYGCOR

Project: Kluane Area

CERTIFICATE OF ANALYSIS WH12187309

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
41629		<0.05	11.7	610	4.9	9.6	<0.001	0.01	0.18	6.0	0.6	0.3	233	<0.01	0.01	1.8
41630		0.20	24.3	360	7.9	0.5	0.003	1.18	1.74	6.3	1.1	0.2	304	<0.01	0.02	0.3
41631		<0.05	33.5	100	2.4	1.3	0.002	0.06	0.23	3.8	0.7	<0.2	396	<0.01	0.01	<0.2
41632		0.10	6.4	2020	4.2	1.8	<0.001	0.19	0.14	8.8	1.4	0.5	35.7	<0.01	0.04	1.0
41633		<0.05	72.1	200	1.1	5.0	<0.001	0.03	0.11	22.1	0.6	<0.2	165.5	<0.01	0.01	0.2
41634		0.05	16.5	270	7.5	0.2	<0.001	1.13	0.17	7.6	18.4	<0.2	115.5	<0.01	0.02	<0.2
41635		<0.05	3.2	210	0.9	3.2	0.001	0.11	0.55	1.4	7.7	<0.2	14.6	<0.01	0.01	<0.2
41636		<0.05	642	40	0.9	0.3	<0.001	0.01	3.76	5.4	0.2	<0.2	66.5	<0.01	0.01	<0.2
41637		0.36	22.4	230	11.5	4.2	<0.001	<0.01	0.08	2.9	0.3	0.2	41.4	<0.01	0.11	1.0
41638		0.64	2.6	280	6.9	4.9	<0.001	<0.01	0.05	1.7	0.2	0.7	4.1	<0.01	<0.01	1.4
41639		0.44	1.8	190	7.0	9.6	<0.001	<0.01	0.77	1.6	0.2	0.3	7.1	<0.01	<0.01	3.5
41640		0.07	1.2	160	1.3	0.7	<0.001	0.03	0.08	0.3	0.3	<0.2	55.3	<0.01	0.01	<0.2
41641		2.41	59.2	900	5.3	13.2	<0.001	0.01	<0.05	1.5	0.2	0.7	182.5	0.03	0.01	1.7
41642		0.09	1.4	150	1.4	0.9	<0.001	0.02	<0.05	0.3	0.4	<0.2	55.6	<0.01	0.01	<0.2
41651		<0.05	10.5	90	1.0	3.8	<0.001	0.03	2.06	2.9	0.2	<0.2	17.6	<0.01	0.01	0.5
41652		<0.05	22.5	110	2.8	3.6	<0.001	0.03	1.85	3.5	0.4	0.2	17.8	<0.01	0.02	0.7
41653		0.05	2.2	160	11.6	4.3	<0.001	0.02	8.19	0.4	6.3	0.9	4.9	<0.01	0.50	7.3
41654		3.36	2.5	110	12.2	10.0	<0.001	0.01	0.23	1.5	0.4	0.4	6.8	0.01	0.08	14.8
41655		0.12	1.0	30	3.8	4.5	<0.001	0.03	0.78	0.9	0.2	0.2	285	<0.01	0.04	<0.2
41656		0.11	3.5	280	13.0	10.2	0.003	0.16	0.19	1.4	0.9	1.0	476	<0.01	0.04	1.0
41657		<0.05	0.7	40	16.4	3.3	0.001	0.15	0.85	0.7	5.3	8.2	3.2	<0.01	2.32	0.2
41658		0.13	1.9	190	1.3	1.3	<0.001	<0.01	0.11	0.2	<0.2	<0.2	52.1	<0.01	0.01	<0.2
41659		2.30	69.0	920	7.4	14.5	<0.001	<0.01	<0.05	1.5	0.2	0.7	168.0	0.05	<0.01	1.7
41512		0.20	4.9	430	17.8	9.5	<0.001	<0.01	0.45	5.8	0.3	1.6	38.6	0.01	0.01	8.5
41513		0.06	11.2	200	2.6	5.1	0.020	0.45	1.37	0.9	3.4	0.2	8.9	<0.01	0.09	1.2
41514		2.38	72.0	970	7.5	15.0	<0.001	<0.01	<0.05	1.4	0.2	0.7	177.0	0.04	0.01	1.8
41589		0.52	4.1	1840	1.4	25.6	<0.001	<0.01	<0.05	4.4	0.3	0.2	58.2	<0.01	0.01	0.8
41590		0.13	61.8	1160	3.8	29.0	<0.001	<0.01	0.39	8.2	0.4	0.4	204	0.01	0.01	2.1
41591		2.72	23.1	90	2.7	69.9	<0.001	0.04	0.06	12.7	0.3	0.9	195.5	0.02	0.02	8.1
41592		2.16	33.3	1700	2.7	7.4	0.001	0.04	0.05	2.2	0.9	0.9	184.5	0.05	0.01	4.5
41795		0.17	8.6	890	5.0	2.5	<0.001	<0.01	0.33	14.1	0.3	0.6	156.0	0.01	<0.01	2.0
41796		0.34	163.0	500	1.9	6.2	<0.001	0.01	0.12	2.8	0.2	<0.2	26.2	<0.01	0.02	0.6
41797		1.04	26.5	600	4.8	70.8	<0.001	<0.01	0.08	2.7	0.3	0.5	8.1	<0.01	0.10	4.8
41798		0.09	33.6	1090	11.1	11.1	0.003	0.20	1.26	7.2	0.9	1.2	46.4	<0.01	0.08	1.6
41799		0.11	47.9	730	13.2	2.2	<0.001	0.25	0.94	10.1	2.5	0.7	15.3	0.01	0.11	1.8
41800		2.24	66.0	1030	5.4	14.1	<0.001	<0.01	<0.05	1.5	0.2	0.6	197.5	0.04	0.01	1.7
40889		0.46	1.9	790	23.8	6.5	<0.001	<0.01	0.10	8.3	0.3	1.3	40.8	0.01	0.01	10.0
40890		0.05	1.2	20	2990	0.3	<0.001	0.08	1.56	0.2	3.4	3.0	18.2	<0.01	8.50	0.2
40891		1.19	40.7	1040	7.8	6.1	<0.001	<0.01	0.07	1.4	0.3	0.8	459	0.04	0.03	4.6
40892		0.06	3.6	190	14.0	2.5	<0.001	<0.01	0.55	0.9	1.2	<0.2	2.8	<0.01	0.05	0.9

***** See Appendix Page for comments regarding this certificate *****

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DAWSON CITY YT Y0B 1G0

Finalized Date: 27- AUG- 2012
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Project: Kluane Area

CERTIFICATE OF ANALYSIS WH12187309

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Ag- OG46	Cu- OG46
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr	Ag	Cu
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5	1	0.001
41629		<0.005	0.06	0.39	68	<0.05	11.90	72	1.0		
41630		0.172	0.86	0.21	101	0.09	3.83	24	10.4		
41631		<0.005	0.02	0.35	47	<0.05	8.58	39	0.5		
41632		0.207	0.02	0.27	176	0.16	13.00	45	7.9		
41633		<0.005	0.02	0.06	114	<0.05	9.14	53	<0.5		
41634		0.050	0.02	<0.05	66	<0.05	3.09	24	1.3		1.650
41635		<0.005	0.02	<0.05	22	<0.05	1.39	11	<0.5		
41636		<0.005	<0.02	<0.05	34	<0.05	0.62	32	<0.5		
41637		0.031	0.02	0.21	30	0.05	4.22	43	<0.5		
41638		0.009	0.03	0.62	2	0.07	4.80	22	1.8		
41639		0.007	0.06	1.99	6	<0.05	3.84	26	5.7		
41640		<0.005	<0.02	0.88	2	0.05	0.87	16	<0.5		
41641		0.309	0.03	0.59	39	0.16	3.70	34	25.8		
41642		<0.005	<0.02	0.72	1	0.08	1.45	16	<0.5		
41651		<0.005	<0.02	0.05	4	<0.05	5.06	6	<0.5		
41652		<0.005	<0.02	0.09	9	<0.05	5.26	11	<0.5		
41653		<0.005	0.03	0.35	4	0.20	1.03	12	<0.5		
41654		0.025	0.07	2.38	5	0.64	7.22	50	22.7		
41655		<0.005	0.02	2.44	24	6.80	2.31	40	<0.5		
41656		<0.005	0.05	5.61	27	6.47	3.18	35	1.2		
41657		<0.005	0.02	1.72	2	14.15	0.33	36	<0.5		
41658		<0.005	<0.02	0.63	1	0.10	0.85	15	<0.5		
41659		0.351	0.03	0.56	45	0.11	3.94	36	20.9		
41512		0.012	0.05	0.92	10	0.12	16.40	103	24.9		
41513		<0.005	0.09	0.66	15	0.07	1.17	19	1.5		
41514		0.373	0.03	0.57	47	0.11	4.10	39	20.3		
41589		0.342	0.18	0.28	68	0.05	8.94	56	1.9		
41590		0.282	0.26	0.39	116	0.10	11.55	66	11.2		
41591		0.386	0.43	1.45	84	0.27	5.19	49	1.8		
41592		0.160	0.05	2.29	34	0.64	8.16	33	10.3		
41795		0.128	0.02	0.74	167	1.28	14.65	69	13.2		
41796		0.069	0.03	0.08	34	0.16	2.32	16	0.6		
41797		0.113	0.33	0.76	55	0.15	4.96	67	0.7		
41798		0.054	0.06	0.33	89	0.15	13.90	135	2.5		
41799		0.081	0.02	0.24	133	0.18	14.00	109	2.2		
41800		0.349	0.03	0.65	44	0.11	3.89	36	21.6		
40889		0.071	0.04	2.31	29	0.31	21.3	132	28.5		
40890		<0.005	<0.02	0.19	1	0.06	0.13	21	<0.5	164	
40891		0.297	0.04	1.01	15	21.4	9.61	15	3.4		
40892		<0.005	0.03	0.39	12	0.16	1.40	7	<0.5		

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: RYAN GOLD CORP.
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 27- AUG- 2012
Account: RYGCOR

Project: Kluane Area

CERTIFICATE OF ANALYSIS WH12187309

Sample Description	Method	WEI- 21	Au- ICP22	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
40893		0.86	0.003	0.12	0.81	52.7	<0.2	<10	320	0.24	0.41	0.02	0.38	14.35	2.0	19
40894		1.22	0.016	0.31	0.45	30.7	<0.2	<10	370	0.15	0.12	0.02	0.27	11.25	1.9	21
40895		1.00	0.083	0.12	0.38	89.5	<0.2	<10	450	0.19	0.06	0.02	0.05	12.80	0.4	13
40896		0.88	0.002	0.14	2.31	6.7	<0.2	<10	50	0.27	0.19	1.01	0.09	57.5	19.9	21
40897		1.30	0.001	0.21	3.30	2.7	<0.2	<10	50	0.70	0.02	3.96	0.08	32.3	32.7	105
40898		1.04	0.001	0.10	2.38	19.4	<0.2	<10	110	0.38	0.04	3.27	0.09	42.7	29.4	74
40899		1.30	0.002	0.25	2.83	20.3	<0.2	<10	130	1.13	0.03	1.13	0.08	8.54	40.9	31
41701		1.24	0.009	0.13	1.88	10.7	<0.2	<10	40	<0.05	0.14	0.22	0.06	7.78	13.9	88
41702		1.16	<0.001	0.06	2.77	1.1	<0.2	<10	700	0.35	0.04	2.93	0.11	32.1	27.2	230
41703		1.24	1.130	0.43	0.19	2900	1.0	<10	50	0.15	0.03	2.38	0.04	7.56	4.9	6
41704		1.56	0.003	0.07	3.28	5.6	<0.2	<10	300	0.53	0.02	3.95	0.13	42.8	15.4	82
41705		2.40	0.026	0.53	0.81	5.6	<0.2	<10	70	0.28	0.26	1.12	0.20	19.40	1.9	14
41706		1.14	0.001	0.06	1.55	3.8	<0.2	<10	80	0.78	0.23	2.51	0.13	24.2	9.3	64
41707		1.06	<0.001	0.06	0.28	1.9	<0.2	<10	1800	0.25	0.32	0.97	0.10	8.11	0.7	10
41708		1.74	0.001	0.11	0.85	59	<0.2	<10	10	2.66	0.78	12.65	0.45	10.50	10.3	9
41709		1.32	0.080	0.03	0.40	6.6	<0.2	<10	100	0.21	0.31	0.18	0.14	28.7	1.8	9
41710		1.32	0.005	0.03	2.29	15.9	<0.2	<10	80	0.28	0.54	1.81	0.14	7.32	9.9	88
41711		1.62	0.003	0.08	2.58	0.8	<0.2	<10	30	0.09	0.02	1.34	0.06	1.31	38.0	34
41712		0.94	<0.001	0.17	3.41	3.4	<0.2	<10	70	0.11	0.07	2.43	0.15	21.4	23.5	235
41713		1.28	0.270	3.34	0.15	476	0.2	<10	40	0.12	0.52	0.03	0.87	12.10	0.8	12
41714		1.30	0.001	0.15	0.26	2.0	<0.2	<10	100	0.22	0.03	0.06	0.02	0.30	0.4	7
41715		1.68	7.11	1.13	0.76	12.0	6.2	<10	10	0.29	21.8	1.42	0.37	0.47	0.7	2
41716		1.46	0.003	0.07	0.02	<2	<0.2	<10	30	<0.05	0.05	19.70	0.06	0.97	0.7	1
41717		0.12	0.199	0.04	1.39	0.6	0.2	<10	50	0.74	0.02	0.65	0.02	20.1	18.1	47
41468		1.24	0.015	0.09	3.43	0.9	<0.2	<10	140	0.15	0.05	1.56	0.03	6.76	36.9	3
41469		1.20	0.001	0.11	0.50	0.5	<0.2	<10	20	0.33	0.01	0.82	0.20	21.5	6.4	42
41470		1.00	0.001	0.03	0.14	2	<0.2	<10	20	<0.05	0.01	>25.0	0.02	62.8	1.6	2
41471		0.86	0.001	0.04	1.36	0.8	<0.2	<10	120	0.80	0.02	2.56	0.12	78.6	7.4	9
41472		0.96	0.042	2.16	1.67	14.1	<0.2	<10	10	<0.05	0.02	5.65	1.62	3.23	21.4	66
41473		0.86	0.003	0.31	3.45	20.5	<0.2	<10	90	0.32	0.19	0.46	0.24	13.15	17.4	141
41474		1.04	0.001	0.05	0.82	2.3	<0.2	<10	20	<0.05	0.05	0.38	0.07	3.33	4.8	17
41475		0.94	0.003	0.01	0.10	6.6	<0.2	<10	<10	<0.05	0.04	0.02	0.02	2.50	1.1	15
41476		1.14	0.003	0.04	0.49	4.0	<0.2	<10	20	0.10	0.11	0.07	0.09	6.77	10.5	33
41477		1.90	0.001	0.01	0.02	<2	<0.2	<10	20	<0.05	0.02	19.80	0.06	1.06	0.8	1
41478		0.12	1.745	0.02	1.38	0.6	1.7	<10	80	0.71	0.02	0.63	0.02	20.1	16.5	49
41255		0.94	0.001	0.78	0.32	3.9	<0.2	<10	50	0.13	0.30	0.07	0.12	4.41	9.0	31
41256		0.98	0.001	0.07	0.73	<2	<0.2	<10	50	0.11	0.02	14.40	0.11	10.90	3.8	22
41257		1.04	0.001	0.08	0.42	3.8	<0.2	<10	100	0.21	0.02	0.12	0.02	14.90	0.8	12
41258		0.92	0.003	0.07	2.06	3.8	<0.2	<10	380	1.09	0.04	2.65	0.16	70.6	12.7	7
41259		1.16	0.001	0.06	1.70	3.2	<0.2	<10	170	0.85	0.02	3.03	0.21	85.8	4.9	2

***** See Appendix Page for comments regarding this certificate *****

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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: RYAN GOLD CORP.
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 27- AUG- 2012
Account: RYGCOR

Project: Kluane Area

CERTIFICATE OF ANALYSIS WH12187309

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
40893		1.09	32.3	1.96	2.63	<0.05	0.02	<0.01	0.017	0.17	7.1	8.1	0.14	116	2.01	0.01
40894		0.61	45.4	1.51	1.96	<0.05	<0.02	<0.01	0.010	0.04	4.8	7.6	0.14	174	0.82	0.01
40895		0.53	22.1	1.32	1.67	<0.05	0.02	<0.01	0.008	0.14	6.3	0.8	0.02	45	1.06	0.02
40896		0.34	57.0	5.09	12.30	0.16	0.08	<0.01	0.052	0.07	25.9	24.7	1.55	739	0.33	0.12
40897		0.46	37.3	5.10	9.72	0.11	0.10	0.18	0.045	0.03	14.4	38.7	3.49	1080	1.05	0.09
40898		0.31	52.0	5.83	10.15	0.10	0.07	0.10	0.047	0.12	17.8	19.6	1.43	886	35.4	0.18
40899		0.45	127.0	6.01	11.45	0.10	0.50	<0.01	0.037	0.18	3.7	28.9	2.54	909	0.78	0.12
41701		0.33	61.2	3.19	6.58	0.07	0.02	<0.01	0.026	0.09	2.5	26.3	1.10	412	0.89	0.08
41702		1.76	12.6	4.16	8.63	0.10	0.15	<0.01	0.040	0.80	14.1	28.6	1.94	572	0.89	0.19
41703		0.26	1.7	2.48	0.66	<0.05	<0.02	0.03	0.026	0.13	3.0	0.8	0.55	650	0.82	0.02
41704		9.55	6.7	4.15	9.42	0.09	0.24	<0.01	0.031	0.11	20.2	46.0	2.08	808	0.86	0.20
41705		0.69	88.2	0.76	2.96	0.09	0.15	<0.01	0.025	0.02	7.4	5.2	0.36	255	0.23	0.12
41706		1.90	2.4	2.54	5.63	0.19	0.27	<0.01	0.112	0.03	12.4	19.6	1.14	798	0.97	0.08
41707		1.17	1.4	0.60	1.17	<0.05	0.14	0.01	0.019	0.05	3.3	2.2	0.08	316	0.42	0.05
41708		0.26	2.8	7.29	3.28	1.05	0.37	0.01	0.229	0.01	6.1	2.5	0.38	11750	0.82	0.03
41709		1.30	29.1	0.97	1.71	0.07	0.46	<0.01	0.006	0.14	15.3	3.8	0.10	121	4.11	0.07
41710		2.82	14.4	2.07	5.75	0.09	0.08	<0.01	0.025	0.28	3.4	17.8	1.33	501	0.45	0.20
41711		0.08	76.2	5.42	8.74	0.07	0.13	<0.01	0.016	0.03	0.5	11.8	2.03	673	0.14	0.10
41712		0.19	35.4	4.34	12.10	0.13	0.37	<0.01	0.025	0.09	8.9	21.4	2.56	703	0.19	0.25
41713		0.23	26.3	1.59	0.57	<0.05	<0.02	<0.01	0.014	0.08	5.8	0.4	0.03	47	0.68	0.03
41714		0.13	4.0	0.39	0.72	<0.05	0.07	<0.01	<0.005	0.09	0.2	0.5	0.02	38	0.22	0.09
41715		0.45	693	0.98	3.01	0.08	<0.02	<0.01	0.073	0.03	0.3	2.3	0.84	47	0.17	0.06
41716		0.13	3.5	0.44	0.07	<0.05	<0.02	<0.01	<0.005	0.01	0.5	0.7	12.05	216	0.12	0.03
41717		0.18	23.0	2.77	5.24	0.06	0.35	<0.01	0.007	0.32	10.6	2.5	1.32	390	1.35	0.48
41468		0.53	131.0	5.82	10.05	0.08	0.21	<0.01	0.015	0.15	2.9	9.9	1.37	544	0.12	0.18
41469		<0.05	13.9	1.79	2.87	0.07	0.41	0.01	0.023	<0.01	12.3	2.2	0.58	394	2.76	0.08
41470		<0.05	5.7	0.38	0.80	0.07	<0.02	<0.01	0.023	0.01	32.2	2.3	0.09	2070	0.06	0.03
41471		0.39	4.2	4.12	9.42	0.15	0.11	<0.01	0.060	0.15	34.1	15.8	1.08	1120	1.38	0.20
41472		<0.05	3830	3.29	6.43	0.06	0.03	0.01	0.414	0.01	1.4	10.6	1.41	655	0.33	0.03
41473		0.35	51.6	4.85	9.06	0.05	0.02	<0.01	0.021	0.18	5.4	79.5	2.41	643	0.22	0.03
41474		0.08	35.6	2.02	2.23	<0.05	<0.02	<0.01	0.006	0.03	1.7	13.9	0.43	318	0.38	0.02
41475		0.19	10.1	1.03	0.34	<0.05	<0.02	<0.01	<0.005	0.01	1.0	1.6	0.03	65	0.43	0.03
41476		0.23	9.3	1.20	1.78	<0.05	<0.02	<0.01	0.006	0.05	3.1	8.7	0.22	410	0.51	0.02
41477		0.19	1.8	0.45	0.08	<0.05	<0.02	<0.01	<0.005	0.01	0.5	0.8	12.10	220	0.13	0.03
41478		0.15	20.6	2.55	5.17	0.05	0.37	<0.01	0.008	0.31	10.7	2.3	1.11	380	1.31	0.45
41255		3.89	100.5	1.84	4.22	<0.05	<0.02	<0.01	0.010	0.07	2.3	5.6	0.11	118	7.59	0.02
41256		0.23	12.3	0.62	2.51	0.10	0.03	<0.01	0.007	0.04	5.8	11.6	0.44	153	0.12	0.04
41257		0.68	6.6	0.80	1.19	<0.05	0.02	<0.01	<0.005	0.15	7.5	2.0	0.06	62	0.20	0.03
41258		0.25	13.7	5.00	10.55	0.09	0.33	0.01	0.042	0.39	34.3	7.1	1.06	1010	0.59	0.08
41259		0.23	4.5	4.57	11.35	0.13	0.18	0.01	0.058	0.22	39.0	7.5	0.98	1360	1.37	0.06

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	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
40893		0.09	23.5	360	2.8	10.9	<0.001	<0.01	1.71	1.4	0.4	3.7	4.7	<0.01	0.03	1.9
40894		<0.05	22.4	240	7.3	4.3	<0.001	<0.01	0.86	1.5	1.3	0.2	5.8	<0.01	0.07	1.2
40895		0.10	3.9	360	3.2	7.6	<0.001	0.02	1.08	0.8	0.9	0.2	4.6	<0.01	0.03	2.4
40896		1.02	15.1	4420	4.7	3.4	<0.001	0.11	0.38	6.0	1.3	0.2	35.5	0.01	0.06	3.4
40897		<0.05	113.5	1730	2.8	0.7	0.001	0.62	0.12	11.8	1.2	0.3	116.5	<0.01	<0.01	0.6
40898		0.06	33.8	2470	5.1	2.6	0.001	2.63	0.40	13.1	1.1	0.3	112.0	<0.01	0.03	0.9
40899		0.06	40.3	570	4.1	7.5	0.001	0.35	2.35	22.1	1.5	0.3	26.3	<0.01	0.03	0.8
41701		0.43	26.3	20	3.8	4.4	<0.001	0.02	0.20	12.5	0.8	0.3	21.5	<0.01	0.06	1.5
41702		0.15	63.3	1670	1.6	25.6	<0.001	0.03	3.07	14.9	0.6	0.5	127.0	<0.01	<0.01	1.9
41703		<0.05	1.3	390	1.6	7.1	0.001	0.58	25.0	2.9	0.4	<0.2	181.0	<0.01	0.01	0.5
41704		<0.05	6.1	1080	5.8	4.2	<0.001	0.02	0.45	15.9	0.7	0.5	198.0	<0.01	0.01	1.8
41705		1.48	3.3	710	10.4	1.6	<0.001	0.01	0.52	3.0	0.3	1.6	46.0	0.01	0.04	18.5
41706		0.57	37.8	520	3.8	2.1	0.001	0.01	5.34	6.4	0.4	5.7	103.5	0.01	0.01	6.2
41707		0.85	1.5	170	4.5	3.0	<0.001	0.05	1.34	0.8	<0.2	2.2	40.8	<0.01	0.02	17.2
41708		0.17	1.8	250	4.1	0.2	0.001	0.02	5.59	1.6	0.3	4.8	43.8	0.01	0.08	3.1
41709		1.05	0.9	120	16.7	7.8	0.001	0.14	1.38	1.8	3.1	1.9	9.6	0.01	0.03	38.4
41710		0.11	18.4	600	9.5	13.6	<0.001	0.11	1.22	8.2	0.8	1.7	80.4	<0.01	0.06	1.3
41711		<0.05	29.1	110	0.8	0.9	0.001	0.14	0.18	6.6	0.7	<0.2	27.3	<0.01	0.01	0.2
41712		0.62	75.5	1550	8.1	2.1	<0.001	0.04	0.22	4.8	0.9	0.5	125.5	0.01	0.01	1.1
41713		<0.05	2.1	140	33.8	4.0	<0.001	0.07	57.3	0.3	0.9	0.2	23.4	<0.01	0.03	2.2
41714		0.18	1.3	20	10.3	3.8	<0.001	0.01	0.42	0.1	<0.2	<0.2	19.1	<0.01	<0.01	<0.2
41715		<0.05	0.7	30	8.7	2.0	<0.001	0.24	0.56	0.1	1.7	0.9	43.6	<0.01	9.00	<0.2
41716		<0.05	1.6	170	1.7	0.6	<0.001	0.03	0.10	0.2	<0.2	<0.2	53.2	<0.01	0.02	<0.2
41717		2.35	65.2	940	6.9	14.0	<0.001	0.02	0.05	0.9	0.2	0.7	173.0	0.04	<0.01	1.8
41468		<0.05	41.3	480	1.1	7.6	<0.001	0.01	0.09	7.0	0.5	0.2	49.2	<0.01	0.02	0.6
41469		0.47	19.0	430	0.9	0.4	0.001	0.02	0.18	4.2	0.7	0.4	5.6	<0.01	0.01	2.6
41470		<0.05	2.8	30	2.5	0.4	<0.001	0.10	0.07	3.0	0.9	<0.2	438	<0.01	<0.01	<0.2
41471		0.09	4.3	2410	2.8	5.9	<0.001	0.01	0.40	9.4	1.3	0.3	97.0	<0.01	0.01	1.5
41472		<0.05	37.3	150	0.9	0.2	<0.001	0.33	0.20	11.0	2.0	0.2	46.1	<0.01	0.11	<0.2
41473		0.29	139.0	60	8.1	7.2	<0.001	0.01	0.14	4.6	0.4	0.3	17.7	0.01	0.07	3.8
41474		0.06	13.9	310	2.5	1.1	<0.001	0.02	0.05	1.2	<0.2	<0.2	27.9	<0.01	0.01	0.2
41475		0.09	4.3	30	1.3	1.0	<0.001	0.01	0.10	0.3	<0.2	<0.2	2.4	<0.01	0.01	0.2
41476		0.28	21.4	110	2.6	3.6	<0.001	0.01	0.06	1.3	0.3	0.2	5.1	<0.01	0.01	1.4
41477		<0.05	1.6	170	1.4	0.8	<0.001	0.04	0.15	0.2	0.2	<0.2	57.1	<0.01	<0.01	<0.2
41478		2.40	56.7	940	5.1	12.4	<0.001	0.02	0.05	1.1	0.4	0.7	185.0	0.03	<0.01	1.7
41255		0.06	18.6	100	13.6	20.6	<0.001	0.08	0.19	1.9	0.8	0.3	6.2	<0.01	0.12	0.9
41256		0.49	9.4	3510	2.0	1.8	<0.001	0.01	0.21	3.2	0.4	0.2	161.0	<0.01	<0.01	2.0
41257		0.27	3.5	210	3.3	8.7	<0.001	0.02	0.20	0.5	0.2	<0.2	6.8	<0.01	0.01	3.6
41258		0.15	6.7	2260	5.1	8.3	<0.001	0.02	0.32	7.0	0.9	1.2	100.0	<0.01	0.01	1.8
41259		0.09	2.0	2690	5.5	4.8	<0.001	0.01	0.35	9.7	1.3	0.9	147.0	<0.01	0.01	1.3

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: RYAN GOLD CORP.
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 27- AUG- 2012
Account: RYGCOR

Project: Kluane Area

CERTIFICATE OF ANALYSIS WH12187309

Sample Description	Method Analyte Units LOR	ME- MS41 Ti % 0.005	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5	Ag- OG46 Ag ppm 1	Cu- OG46 Cu % 0.001
40893		0.007	0.10	1.29	28	0.18	3.25	89	0.5		
40894		<0.005	0.03	0.49	15	0.05	1.97	67	<0.5		
40895		0.006	0.06	0.34	12	0.08	2.85	9	0.7		
40896		0.079	0.02	0.31	47	0.18	20.5	91	0.6		
40897		0.020	<0.02	0.23	112	<0.05	15.15	76	4.1		
40898		0.038	0.08	0.21	131	<0.05	24.1	80	3.4		
40899		0.262	0.25	0.22	189	0.15	13.40	60	15.5		
41701		0.151	0.03	0.43	118	0.07	5.07	68	<0.5		
41702		0.206	0.19	0.63	108	<0.05	16.30	80	1.9		
41703		<0.005	0.05	0.20	10	0.07	8.41	41	<0.5		
41704		0.032	0.03	0.99	119	0.06	13.20	80	8.2		
41705		0.108	0.03	2.10	36	0.16	9.37	26	2.9		
41706		0.111	0.03	1.23	42	0.61	10.75	40	6.1		
41707		0.020	0.03	1.33	5	2.92	6.19	4	3.7		
41708		0.026	<0.02	1.37	10	36.4	4.56	160	15.1		
41709		0.044	0.09	11.20	10	0.66	9.95	8	11.1		
41710		0.168	0.22	0.35	72	0.73	7.08	37	2.2		
41711		0.329	0.02	<0.05	234	0.11	5.68	73	2.9		
41712		0.269	<0.02	0.26	82	0.09	10.60	86	9.7		
41713		<0.005	0.03	0.42	5	0.14	1.13	30	<0.5		
41714		<0.005	0.02	0.13	1	0.09	0.12	2	1.4		
41715		<0.005	0.02	0.55	3	0.86	0.44	41	<0.5		
41716		<0.005	<0.02	0.65	2	<0.05	0.76	14	<0.5		
41717		0.352	0.04	0.57	45	0.10	4.04	36	22.5		
41468		0.169	0.07	0.20	135	0.05	10.40	71	6.4		
41469		0.135	<0.02	2.28	78	0.28	11.00	40	11.1		
41470		<0.005	<0.02	0.09	7	<0.05	26.0	5	<0.5		
41471		0.044	0.03	0.33	40	<0.05	29.2	90	3.1		
41472		0.033	<0.02	<0.05	98	0.16	5.02	90	0.6		
41473		0.142	0.05	0.60	58	0.10	9.45	131	<0.5		
41474		0.008	<0.02	0.14	15	<0.05	2.41	44	<0.5		
41475		0.005	<0.02	0.14	3	0.07	1.12	9	<0.5		
41476		0.029	0.03	0.24	18	<0.05	5.44	31	<0.5		
41477		<0.005	<0.02	0.59	1	<0.05	0.86	16	<0.5		
41478		0.322	0.03	0.66	41	0.11	3.87	37	25.1		
41255		0.005	0.11	0.64	58	0.05	2.39	28	<0.5		
41256		0.131	<0.02	1.18	29	0.55	9.98	12	1.2		
41257		0.007	0.06	0.88	11	0.06	1.83	16	<0.5		
41258		0.111	0.05	0.51	78	0.09	22.0	114	12.6		
41259		0.045	0.02	0.32	43	0.06	30.4	127	7.3		

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: RYAN GOLD CORP.
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 27- AUG- 2012
Account: RYGCOR

Project: Kluane Area

CERTIFICATE OF ANALYSIS WH12187309

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	Au- ICP22 Au ppm 0.001	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1
41260		1.14	0.012	0.05	4.88	201	<0.2	<10	70	0.33	0.15	2.07	0.04	8.11	29.7	79
41261		1.10	0.008	0.07	1.15	9.3	<0.2	170	140	0.07	0.02	0.23	0.03	3.18	113.0	422
41262		1.22	0.002	0.04	1.70	52.5	<0.2	10	40	0.52	0.03	9.84	0.07	19.55	25.9	101
41263		1.00	0.003	0.17	2.04	30.1	<0.2	<10	50	0.27	0.02	3.09	0.06	69.9	13.8	50
41264		1.46	0.004	0.06	3.25	1.3	<0.2	10	40	0.06	0.01	1.92	0.04	3.15	30.5	7
41265		1.26	0.007	0.07	3.67	17.0	<0.2	10	20	0.10	0.02	5.16	0.12	2.49	29.8	14
41266		1.00	0.008	0.30	1.04	57.7	<0.2	<10	50	0.42	0.04	2.96	0.09	44.2	17.8	51
41267		1.44	0.007	0.28	0.94	13.5	<0.2	20	600	0.65	0.04	0.65	0.18	30.9	9.6	16
41268		1.42	0.002	0.03	3.42	0.8	<0.2	10	30	0.08	0.01	1.98	0.02	2.66	45.8	81
41269		1.00	0.009	0.17	1.96	7.9	<0.2	<10	60	0.19	0.17	0.28	0.11	19.25	13.5	48
41270		1.08	0.002	0.15	0.84	7.5	<0.2	<10	30	0.08	0.23	0.09	0.10	23.8	8.3	23
41271		0.74	0.002	0.14	3.11	5.7	<0.2	<10	270	0.23	0.18	0.27	0.06	40.2	10.9	79
41272		1.34	0.044	0.17	3.34	234	<0.2	<10	10	0.10	0.18	4.63	0.48	0.89	44.0	1800
41273		0.72	0.003	0.10	2.59	3.0	<0.2	<10	100	0.14	0.17	0.28	0.05	16.55	10.1	64
41274		0.92	0.005	0.13	1.65	7.6	<0.2	<10	20	0.11	0.07	0.11	0.02	7.60	6.8	69
41275		1.04	0.002	0.07	1.34	1.6	<0.2	<10	30	0.11	0.37	0.48	0.04	11.60	6.4	56
41276		1.06	0.053	0.07	1.84	1215	<0.2	<10	90	0.29	0.05	5.14	0.19	5.09	33.3	87
41277		0.12	0.194	0.02	1.51	2.0	0.2	<10	50	0.70	0.02	0.61	0.02	18.50	17.5	46
41278		0.12	1.690	0.02	1.59	0.9	1.8	<10	90	0.77	0.02	0.64	0.02	20.2	15.3	49
40959		1.08	0.001	0.02	0.67	0.9	<0.2	<10	70	0.87	0.07	0.39	0.11	68.2	0.7	4
40960		0.12	1.840	0.02	1.56	0.8	1.7	<10	80	0.74	0.02	0.64	0.02	21.6	15.9	49
40961		1.24	0.003	0.16	1.28	7.6	<0.2	<10	180	0.38	0.09	0.18	0.04	21.7	4.2	42
40962		1.20	0.010	0.09	2.57	28.6	<0.2	<10	430	0.54	0.03	6.31	0.18	17.80	36.5	52
40963		1.44	0.002	0.01	2.54	3.9	<0.2	<10	30	0.43	0.02	6.35	0.06	9.24	29.4	163
40964		1.16	0.004	0.11	1.29	19.8	<0.2	<10	10	0.12	0.35	0.85	0.02	11.20	8.0	33
40965		1.34	0.003	0.07	2.73	<2	<0.2	<10	10	0.14	0.01	11.05	0.06	10.05	22.3	52
40966		1.16	0.001	0.03	0.68	0.8	<0.2	>10000	3720	0.44	0.01	4.60	0.03	4.38	5.7	43
40967		Not Recvd														
40968		1.26	0.009	0.60	0.89	40.7	<0.2	110	40	0.08	1.53	0.09	0.96	3.14	5.3	21
40969		1.52	0.004	0.17	2.25	1.6	<0.2	30	360	0.30	0.05	1.52	0.45	23.7	13.8	12
40970		1.72	<0.001	0.08	0.32	5.1	<0.2	10	30	0.09	0.06	0.06	0.06	12.65	2.9	13
40971		1.42	0.001	0.20	2.26	0.9	<0.2	<10	200	0.59	0.05	3.15	0.15	33.9	10.0	21
40972		0.90	0.012	1.22	0.26	4.2	<0.2	<10	1870	0.08	0.06	0.07	0.01	11.10	0.7	13
40973		1.34	0.001	0.11	3.67	0.9	<0.2	<10	80	0.13	0.09	1.83	0.07	20.5	14.0	133
40974		1.42	0.001	0.03	1.04	0.8	<0.2	<10	50	0.44	0.02	1.73	0.06	99.2	2.8	1
40975		1.06	0.002	0.54	0.24	47.3	<0.2	<10	70	0.39	1.11	0.87	0.07	51.3	16.3	3
40976		1.30	0.001	0.04	0.77	3.0	<0.2	<10	90	0.08	0.06	0.10	0.02	7.17	3.0	28
40977		1.28	0.001	0.01	0.26	9.6	<0.2	10	<10	0.32	0.02	0.39	0.02	0.23	49.3	1560
40978		0.12	0.214	0.02	1.34	0.5	0.2	<10	40	0.66	0.02	0.54	0.02	18.90	16.9	45
44319		0.80	0.002	0.24	2.15	3.3	<0.2	<10	100	0.25	0.06	1.76	0.14	43.1	11.8	7

***** See Appendix Page for comments regarding this certificate *****

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To: RYAN GOLD CORP.
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 27- AUG- 2012
Account: RYGCOR

Project: Kluane Area

CERTIFICATE OF ANALYSIS WH12187309

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
41260		0.27	52.0	6.00	13.50	0.07	0.08	0.01	0.016	0.11	3.6	11.7	2.22	511	1.51	0.55
41261		1.49	36.9	8.05	2.33	0.08	0.07	0.01	0.015	0.23	1.5	5.7	16.30	903	0.11	0.03
41262		1.38	80.8	5.17	6.84	0.06	0.07	0.07	0.049	0.10	7.9	13.0	1.70	1380	0.99	0.05
41263		0.09	140.5	4.49	10.90	0.12	0.03	0.02	0.057	0.04	32.3	14.0	1.24	845	0.73	0.06
41264		0.83	131.0	5.13	7.42	0.06	0.17	0.02	0.012	0.14	1.4	15.2	1.57	626	0.18	0.13
41265		0.27	118.5	4.22	10.20	0.24	0.16	0.01	0.015	0.04	1.1	9.4	1.18	518	0.14	0.06
41266		0.30	252	4.08	6.14	0.08	0.04	0.06	0.115	0.06	24.1	8.0	1.02	932	0.47	0.07
41267		0.71	119.5	4.35	3.86	0.07	0.18	0.40	0.059	0.12	13.3	3.7	0.36	718	0.71	0.06
41268		1.43	61.9	4.26	5.92	<0.05	0.03	0.01	0.008	0.10	1.4	5.0	4.23	472	0.21	0.30
41269		0.72	56.9	3.71	5.85	<0.05	0.03	0.01	0.015	0.15	7.7	30.9	0.89	476	0.88	0.05
41270		0.19	24.2	1.37	2.19	<0.05	<0.02	0.02	0.005	0.16	7.7	9.3	0.30	339	0.42	0.08
41271		4.46	39.4	4.82	10.65	0.08	<0.02	0.01	0.032	0.91	19.7	61.5	1.42	524	0.93	0.05
41272		0.34	24.5	5.00	9.38	0.19	<0.02	0.01	0.036	0.01	0.4	34.3	6.09	2390	0.22	0.01
41273		1.96	15.0	4.33	8.04	<0.05	<0.02	0.01	0.022	0.33	7.0	42.4	1.30	586	0.66	0.04
41274		0.33	43.6	3.09	4.73	<0.05	<0.02	0.01	0.015	0.09	4.8	24.3	0.83	299	2.95	0.10
41275		0.29	8.5	2.00	6.58	0.08	0.57	0.01	0.008	0.07	5.2	31.7	0.91	343	0.10	0.10
41276		1.21	53.2	7.07	6.19	0.06	0.03	0.02	0.061	0.15	1.8	28.7	2.30	1240	0.23	0.05
41277		0.17	21.6	2.82	5.05	<0.05	0.30	<0.01	0.005	0.33	10.3	2.4	1.30	380	1.20	0.50
41278		0.17	21.0	2.72	5.50	<0.05	0.34	<0.01	0.008	0.35	11.7	2.3	1.14	391	1.29	0.50
40959		0.63	1.5	1.35	3.80	0.08	0.93	<0.01	0.011	0.28	37.4	5.5	0.04	407	0.23	0.08
40960		0.17	21.2	2.68	5.47	0.05	0.37	<0.01	0.007	0.35	12.2	2.5	1.12	387	1.33	0.49
40961		3.41	34.0	2.42	4.24	<0.05	<0.02	<0.01	0.012	0.31	11.4	15.9	0.45	210	1.38	0.02
40962		0.39	117.5	5.61	12.55	0.15	0.58	0.05	0.031	0.05	8.1	14.7	2.56	1400	0.81	0.07
40963		1.57	25.4	4.06	5.48	0.05	0.16	<0.01	0.013	0.25	5.9	19.5	2.24	574	0.17	0.04
40964		0.15	250	4.29	6.79	0.11	0.27	0.02	0.020	0.05	4.3	3.4	0.72	295	79.7	0.06
40965		0.59	211	4.02	8.55	0.11	0.69	0.01	0.017	0.08	4.0	8.0	1.60	1020	0.72	0.06
40966		0.05	27.0	1.53	4.03	0.15	0.07	0.01	0.010	<0.01	2.2	3.7	0.75	186	0.57	0.01
40967																
40968		1.14	74.1	2.93	4.62	<0.05	0.02	<0.01	0.162	0.03	1.5	12.9	0.30	577	1.32	0.01
40969		4.91	48.2	3.93	7.52	0.09	0.08	<0.01	0.027	0.18	11.0	11.0	1.65	766	0.52	0.21
40970		1.58	24.5	0.87	1.56	<0.05	<0.02	0.01	0.005	0.06	5.2	3.9	0.18	153	0.28	0.01
40971		4.85	5.7	3.15	6.64	0.06	0.17	<0.01	0.026	0.25	16.5	28.9	1.46	826	0.98	0.09
40972		0.10	10.8	1.18	1.63	<0.05	0.02	0.03	0.011	0.09	5.9	0.9	0.03	51	1.53	<0.01
40973		0.20	14.2	3.19	9.56	0.08	0.38	<0.01	0.012	0.08	9.0	20.4	2.08	384	1.00	0.36
40974		0.14	0.9	2.93	9.16	0.12	0.06	<0.01	0.047	0.14	50.5	12.0	0.54	904	3.62	0.07
40975		0.32	20.9	4.37	1.40	0.08	0.09	0.03	0.028	0.14	25.5	1.7	0.19	545	14.05	0.07
40976		0.96	9.8	1.86	2.41	0.05	<0.02	0.01	0.009	0.27	3.1	11.3	0.35	173	2.73	0.04
40977		0.08	5.8	2.45	0.74	0.15	<0.02	0.02	<0.005	<0.01	<0.2	0.4	8.50	226	0.06	0.01
40978		0.15	20.8	2.72	4.73	0.06	0.32	0.01	0.007	0.28	9.8	2.2	1.28	370	1.25	0.47
44319		0.79	12.3	4.33	11.00	0.14	0.48	0.02	0.026	0.11	20.1	33.9	1.21	699	0.98	0.09

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: RYAN GOLD CORP.
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 27- AUG- 2012
Account: RYGCOR

Project: Kluane Area

CERTIFICATE OF ANALYSIS WH12187309

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
41260		0.18	51.2	580	2.3	3.1	<0.001	3.75	2.45	7.3	1.6	0.3	93.1	<0.01	0.98	0.2
41261		<0.05	1170	150	0.8	10.4	0.001	0.03	0.69	7.6	<0.2	0.2	11.7	<0.01	0.38	0.2
41262		<0.05	63.5	530	1.6	3.4	0.001	0.03	0.45	23.3	0.7	0.4	98.1	<0.01	0.04	1.0
41263		<0.05	35.5	730	6.6	1.0	<0.001	0.02	0.76	11.7	1.4	0.4	13.3	<0.01	0.03	5.0
41264		<0.05	41.3	250	0.6	5.4	0.001	0.02	0.31	4.6	0.4	0.2	28.2	<0.01	0.01	0.2
41265		<0.05	40.7	230	1.8	1.6	0.002	0.21	0.88	6.6	0.7	0.2	83.6	<0.01	0.03	0.2
41266		<0.05	34.2	610	5.8	1.9	0.001	0.26	0.98	11.6	1.5	0.8	32.6	<0.01	0.04	1.4
41267		0.24	9.7	460	18.4	4.5	<0.001	0.04	0.96	4.2	1.2	0.5	31.8	<0.01	0.05	3.7
41268		0.05	290	210	0.7	3.6	0.001	0.02	<0.05	2.4	<0.2	<0.2	67.0	<0.01	<0.01	0.2
41269		0.27	41.4	1040	7.0	9.0	0.001	0.02	0.24	3.8	0.7	0.2	25.5	<0.01	0.07	4.0
41270		0.15	40.8	260	15.1	5.0	<0.001	0.01	0.10	0.6	0.6	0.2	9.4	<0.01	0.05	1.4
41271		0.86	32.6	1120	4.0	59.8	<0.001	0.03	0.15	9.3	0.5	0.7	21.6	<0.01	0.08	5.7
41272		<0.05	482	80	3.1	0.9	<0.001	0.04	1.05	5.6	0.4	0.2	324	<0.01	0.16	<0.2
41273		0.62	32.1	1010	3.3	28.9	<0.001	0.01	0.08	5.2	0.4	0.3	23.1	0.01	0.06	5.2
41274		0.45	25.3	250	5.3	4.5	<0.001	0.02	0.24	5.6	0.4	<0.2	13.5	<0.01	0.08	2.8
41275		0.74	20.4	570	9.1	2.5	0.001	0.01	0.11	2.0	<0.2	0.9	22.9	<0.01	0.01	3.5
41276		0.05	42.8	620	2.0	6.8	0.001	0.19	2.06	32.7	0.6	0.2	102.5	<0.01	0.10	<0.2
41277		2.57	64.7	910	7.6	14.0	<0.001	0.02	<0.05	0.9	<0.2	0.6	183.0	0.05	0.01	1.6
41278		2.77	59.7	970	5.3	13.8	<0.001	0.02	0.05	1.0	0.2	0.7	205	0.03	0.01	1.6
40959		0.32	0.9	140	12.8	18.4	<0.001	0.01	<0.05	0.9	0.4	0.4	19.5	<0.01	<0.01	12.2
40960		2.68	61.0	950	5.5	13.9	<0.001	0.02	0.06	1.1	<0.2	0.7	203	0.04	<0.01	1.5
40961		0.47	16.3	570	4.9	22.7	0.001	0.01	0.32	2.8	0.8	0.4	7.0	<0.01	0.05	4.9
40962		0.25	34.7	2000	10.1	1.0	0.002	0.42	0.17	19.7	1.5	0.6	137.5	<0.01	0.03	0.7
40963		0.07	144.5	340	3.2	10.8	<0.001	0.01	0.05	10.4	0.2	0.3	35.1	<0.01	<0.01	0.9
40964		1.92	14.3	1010	1.8	1.3	0.004	0.20	1.26	4.4	2.8	0.9	61.2	0.01	0.37	0.5
40965		0.32	38.3	450	0.3	1.7	<0.001	0.02	0.22	11.0	1.1	0.5	75.3	<0.01	0.03	0.2
40966		0.33	18.6	70	2.8	0.1	<0.001	0.12	1.50	5.3	0.2	<0.2	135.5	0.01	0.01	0.6
40967																
40968		0.06	18.6	120	20.2	3.0	<0.001	0.02	1.23	3.6	0.7	0.3	2.8	<0.01	0.10	0.9
40969		0.11	4.1	880	11.3	12.0	<0.001	0.01	1.80	8.8	0.4	0.6	91.5	<0.01	0.01	8.4
40970		0.08	10.2	160	20.3	3.2	<0.001	0.02	0.31	1.4	0.2	<0.2	3.4	<0.01	0.02	1.3
40971		<0.05	5.8	800	6.3	13.2	<0.001	0.01	0.15	7.4	0.6	0.5	122.0	<0.01	0.01	2.3
40972		0.24	1.8	1310	3.2	3.7	0.001	0.16	1.07	1.0	2.5	0.2	33.5	<0.01	0.12	1.9
40973		0.34	34.9	1350	12.3	1.1	0.001	0.14	<0.05	4.2	0.7	<0.2	267	<0.01	0.04	1.5
40974		0.05	0.5	1170	3.5	3.7	<0.001	0.01	0.56	3.0	1.0	0.3	41.0	<0.01	0.01	3.3
40975		0.33	2.4	1260	12.6	3.3	0.004	2.97	1.01	2.6	0.8	0.3	51.4	<0.01	0.05	1.5
40976		0.45	11.5	310	1.4	14.2	<0.001	0.02	0.10	2.5	0.2	0.3	9.3	<0.01	0.03	1.3
40977		0.07	921	10	0.5	0.1	0.001	0.02	1.21	3.9	<0.2	<0.2	12.8	<0.01	0.01	<0.2
40978		2.68	65.9	930	6.8	12.8	0.001	0.01	0.05	0.8	0.4	0.7	168.5	0.04	0.01	1.5
44319		1.44	4.6	2260	6.8	6.3	<0.001	0.07	0.16	5.3	0.6	0.5	91.3	<0.01	0.02	4.2

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: RYAN GOLD CORP.
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 27- AUG- 2012
Account: RYGCOR

Project: Kluane Area

CERTIFICATE OF ANALYSIS WH12187309

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Ag- OG46	Cu- OG46
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr	Ag	Cu
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5	1	0.001
41260		0.264	0.03	<0.05	140	0.05	6.08	50	1.8		
41261		0.075	0.04	0.07	34	<0.05	2.84	52	4.0		
41262		<0.005	0.03	0.13	140	<0.05	18.90	53	1.4		
41263		0.011	<0.02	0.99	175	0.10	29.9	73	<0.5		
41264		0.196	0.02	0.08	153	0.16	7.85	56	5.0		
41265		0.165	<0.02	0.06	128	0.49	7.91	46	5.6		
41266		0.005	0.02	0.13	99	0.08	17.15	72	0.8		
41267		0.138	0.04	0.38	47	0.15	8.42	99	4.0		
41268		0.049	0.03	0.06	24	<0.05	1.45	39	1.1		
41269		0.040	0.07	0.89	50	0.05	8.60	90	0.9		
41270		0.013	0.03	0.28	9	0.11	7.00	42	<0.5		
41271		0.157	0.36	1.17	123	0.07	7.78	93	<0.5		
41272		0.009	0.02	0.08	54	0.43	12.75	86	<0.5		
41273		0.092	0.20	1.03	72	0.10	7.54	103	<0.5		
41274		0.050	0.02	0.71	49	0.08	2.26	67	<0.5		
41275		0.102	0.02	0.88	30	0.17	3.59	45	20.4		
41276		0.032	0.05	0.05	144	0.10	13.80	104	<0.5		
41277		0.360	0.03	0.52	47	0.08	3.64	37	23.6		
41278		0.345	0.03	0.60	45	0.09	3.59	35	25.0		
40959		<0.005	0.09	3.23	1	0.08	13.60	45	28.7		
40960		0.339	0.03	0.62	44	0.09	3.72	35	27.2		
40961		0.044	0.15	0.90	58	0.19	5.75	32	<0.5		
40962		0.308	0.30	0.42	234	0.20	15.10	68	13.8		
40963		0.095	0.03	0.19	72	0.11	7.11	47	4.2		
40964		0.381	0.05	0.30	68	1.89	22.1	30	5.1		
40965		0.469	<0.02	1.04	167	0.06	18.20	65	22.0		
40966		0.082	<0.02	0.07	37	0.32	5.49	24	1.9		
40967											
40968		0.005	<0.02	0.76	28	0.12	1.63	315	0.8		
40969		0.163	0.11	1.52	98	0.30	11.75	72	1.8		
40970		<0.005	0.03	0.12	10	0.06	1.64	53	0.5		
40971		0.023	0.05	0.63	59	0.07	11.55	77	4.4		
40972		0.012	0.04	0.72	14	0.17	3.29	2	0.7		
40973		0.210	0.02	0.56	57	0.08	7.52	39	16.1		
40974		0.008	0.02	0.20	19	<0.05	24.0	66	1.8		
40975		0.007	0.03	0.65	9	<0.05	12.65	35	2.3		
40976		0.053	0.09	0.39	32	0.06	2.42	28	<0.5		
40977		<0.005	<0.02	<0.05	15	0.35	0.40	12	<0.5		
40978		0.334	0.03	0.56	43	0.11	3.51	35	19.8		
44319		0.225	0.04	0.57	63	0.13	11.55	90	15.9		

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DAWSON CITY YT Y0B 1G0

Finalized Date: 27- AUG- 2012
Account: RYGCOR

Project: Kluane Area

CERTIFICATE OF ANALYSIS WH12187309

Sample Description	Method	WEI- 21	Au- ICP22	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
44320		1.18	<0.001	0.02	0.04	<2	<0.2	<10	20	<0.05	0.03	18.80	0.06	1.19	0.7	2
44321		1.24	0.001	0.05	0.47	0.3	<0.2	<10	40	0.61	0.40	0.08	0.03	47.8	0.2	5
44322		2.24	0.001	0.04	0.58	0.8	<0.2	<10	20	0.41	0.04	0.80	0.11	54.0	3.9	3
44323		1.48	<0.001	0.05	0.18	2.1	<0.2	<10	40	0.31	0.07	0.03	0.22	66.2	0.1	3
44324		1.64	0.001	0.04	0.81	2.5	<0.2	<10	40	0.59	0.01	3.98	0.16	63.8	15.3	1
44325		2.98	0.003	0.04	3.29	1.8	<0.2	10	20	0.12	0.01	2.40	0.04	4.80	27.3	163
44326		1.20	0.006	0.69	0.86	4.6	<0.2	<10	40	0.15	1.37	1.50	0.19	15.65	9.1	24
44327		1.38	0.001	0.06	2.30	11.8	<0.2	<10	20	0.10	0.04	1.23	0.09	3.08	22.9	78
44328		1.52	0.005	0.08	0.85	3.9	<0.2	<10	260	0.38	0.09	0.51	0.10	29.1	5.5	16
44329		1.22	0.002	0.07	0.26	2.1	<0.2	<10	90	0.47	0.19	1.02	0.19	44.5	0.9	7
44330		1.62	0.002	0.02	1.77	6.1	<0.2	<10	510	0.20	0.20	0.52	0.07	25.8	8.4	13
44331		1.56	0.001	0.01	1.23	<2	<0.2	<10	10	0.12	0.04	13.70	0.02	10.20	7.0	26
44332		0.12	1.865	0.16	1.30	0.7	1.8	<10	80	0.68	0.02	0.54	0.02	20.2	15.2	45
44333		0.12	0.208	0.05	1.33	0.6	0.2	<10	40	0.70	0.02	0.54	0.02	19.15	16.5	45

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DAWSON CITY YT Y0B 1G0

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CERTIFICATE OF ANALYSIS WH12187309

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
44320		0.14	2.3	0.44	0.12	<0.05	<0.02	0.01	0.008	0.02	0.6	0.9	11.40	208	0.10	0.02
44321		1.07	1.6	1.25	6.47	0.08	0.84	0.01	0.035	0.18	19.7	1.9	0.04	112	0.26	0.05
44322		0.12	2.1	2.51	3.75	0.11	0.19	<0.01	0.033	0.07	25.3	3.2	0.64	504	1.26	0.12
44323		0.06	0.6	1.38	1.02	0.09	0.11	0.03	0.092	0.09	33.6	0.5	0.01	834	6.61	0.08
44324		0.10	14.9	5.35	6.03	0.12	0.06	0.05	0.072	0.07	28.1	7.7	1.37	1090	1.64	0.05
44325		0.16	60.4	3.52	8.81	0.16	0.17	0.01	0.016	0.01	2.1	16.3	2.65	401	0.13	0.04
44326		0.16	22.8	2.26	2.03	0.05	<0.02	0.01	0.009	0.07	6.4	11.7	0.41	502	0.37	0.03
44327		0.78	42.5	3.81	6.75	0.09	<0.02	0.01	0.017	0.07	1.3	30.3	1.65	820	0.42	0.04
44328		2.37	17.4	2.06	3.93	0.08	0.27	0.01	0.012	0.17	17.1	8.4	0.39	233	1.09	0.07
44329		2.02	3.2	0.85	0.89	0.05	0.15	0.01	0.019	0.10	25.2	0.8	0.05	219	0.38	0.06
44330		4.49	26.1	3.41	6.55	0.12	0.21	<0.01	0.013	0.67	13.8	8.6	0.89	187	1.46	0.14
44331		0.30	3.4	4.57	3.83	0.06	0.04	0.01	0.180	0.03	3.6	14.1	7.36	3630	0.08	0.02
44332		0.15	19.5	2.39	4.81	0.07	0.33	0.01	0.008	0.29	10.4	2.1	1.03	347	1.32	0.42
44333		0.16	21.8	2.66	4.89	0.08	0.34	<0.01	0.008	0.29	10.1	2.2	1.24	361	1.33	0.46

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: RYAN GOLD CORP.
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 27- AUG- 2012
Account: RYGCOR

Project: Kluane Area

CERTIFICATE OF ANALYSIS WH12187309

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
44320		0.10	3.7	190	1.4	0.8	0.001	0.02	0.05	0.2	<0.2	<0.2	53.4	<0.01	0.01	<0.2
44321		2.47	0.8	240	13.4	13.8	<0.001	<0.01	0.05	2.8	0.6	1.8	6.0	<0.01	0.01	12.4
44322		0.28	1.3	1460	1.7	1.7	0.001	<0.01	0.24	3.7	0.4	0.9	31.5	<0.01	0.01	0.5
44323		0.26	0.6	160	16.0	1.7	0.001	0.26	0.46	3.7	0.5	0.4	4.9	<0.01	0.01	0.9
44324		0.10	2.6	4120	3.9	2.1	<0.001	0.76	0.19	11.4	1.1	0.4	254	<0.01	0.01	0.6
44325		0.07	102.5	290	0.9	0.3	0.001	0.02	0.06	6.7	0.3	0.2	8.6	<0.01	0.01	0.3
44326		0.45	26.6	430	51.5	2.5	0.001	0.01	0.08	1.3	0.4	0.2	112.0	<0.01	0.42	1.5
44327		0.41	49.5	690	2.5	5.1	0.001	0.02	0.14	7.1	0.3	0.3	23.8	<0.01	0.04	0.4
44328		0.52	3.7	490	8.4	12.5	<0.001	0.01	0.56	3.7	0.2	1.2	26.5	<0.01	0.01	22.1
44329		0.11	1.8	170	6.9	5.1	<0.001	0.02	0.36	2.8	0.2	0.4	27.7	<0.01	0.02	36.0
44330		0.57	13.7	700	2.2	53.8	<0.001	0.20	0.48	5.6	1.5	0.5	38.2	<0.01	0.04	13.0
44331		0.17	24.2	890	1.6	2.0	<0.001	0.01	0.05	3.4	0.9	<0.2	223	<0.01	0.01	1.8
44332		2.48	57.8	890	5.5	11.9	<0.001	0.01	0.06	1.1	<0.2	0.7	178.5	0.03	0.01	1.5
44333		2.79	66.4	920	7.1	13.3	<0.001	0.01	0.05	0.9	0.3	0.7	168.5	0.05	<0.01	1.8

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To: RYAN GOLD CORP.
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 27- AUG- 2012
Account: RYGCOR

Project: Kluane Area

CERTIFICATE OF ANALYSIS WH12187309

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Ag- OG46	Cu- OG46
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr	Ag	Cu
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5	1	0.001
44320		<0.005	<0.02	0.83	3	<0.05	0.87	15	<0.5		
44321		0.012	0.08	3.24	1	0.27	12.20	47	22.4		
44322		0.086	<0.02	0.10	28	0.06	16.85	71	4.0		
44323		<0.005	<0.02	0.12	1	<0.05	8.43	103	3.5		
44324		0.009	<0.02	0.19	108	<0.05	22.9	91	3.5		
44325		0.082	<0.02	0.10	61	<0.05	4.33	47	5.4		
44326		0.044	0.02	0.58	15	<0.05	5.10	43	<0.5		
44327		0.219	0.04	0.10	90	<0.05	6.11	55	<0.5		
44328		0.121	0.13	2.53	58	0.29	6.51	21	5.4		
44329		<0.005	0.06	4.51	6	0.13	9.78	16	4.2		
44330		0.222	0.62	3.25	74	0.13	8.55	32	6.3		
44331		0.012	0.02	1.07	25	0.05	16.90	18	1.6		
44332		0.301	0.04	0.60	39	0.10	3.30	32	22.8		
44333		0.344	0.03	0.54	45	0.10	3.54	36	22.0		

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Finalized Date: 27- AUG- 2012
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Project: Kluane Area

CERTIFICATE OF ANALYSIS WH12187309

Method	CERTIFICATE COMMENTS
ME- MS41	Interference: Ca> 10% on ICP- MS As,ICP- AES results shown.
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

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713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 21- SEP- 2012
Account: RYGCOR

CERTIFICATE WH12198904

Project: Kluane

P.O. No.: MH12- 010

This report is for 74 Rock samples submitted to our lab in Whitehorse, YT, Canada on 25- AUG- 2012.

The following have access to data associated with this certificate:

ANDY RANDELL	CARRIE WONG	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 24	Pulp Login - Rcd w/o Barcode
LOG- 22	Sample login - Rcd w/o BarCode
CRU- 31	Fine crushing - 70% <2mm
SPL- 21	Split sample - riffle splitter
PUL- 32	Pulverize 1000g to 85% < 75 um
BAG- 01	Bulk Master for Storage
PUL- QC	Pulverizing QC Test

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP22	Au 50g FA ICP- AES finish	ICP- AES
ME- MS41	51 anal. aqua regia ICPMS	

To: RYAN GOLD CORP.
ATTN: ANDY RANDELL
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: RYAN GOLD CORP.
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DAWSON CITY YT Y0B 1G0

Finalized Date: 21- SEP- 2012
Account: RYGCOR

Project: Kluane

CERTIFICATE OF ANALYSIS WH12198904

Sample Description	Method	WEI- 21	Au- ICP22	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
40979		1.00	0.003	0.05	1.37	1.0	<0.2	<10	390	0.17	0.32	0.19	0.02	21.2	3.6	13
40980		0.94	0.001	0.04	0.04	<2	<0.2	<10	110	0.05	0.04	20.4	0.10	1.41	0.7	<1
40981		1.24	0.005	0.09	3.76	20.0	<0.2	<10	520	0.16	0.12	2.75	0.15	14.30	21.4	180
40982		1.14	0.004	0.12	2.91	28.3	<0.2	<10	390	0.20	0.17	0.28	0.07	26.0	14.2	93
40983		1.16	0.001	0.07	2.34	5.3	<0.2	<10	270	0.20	0.13	0.24	0.04	22.2	7.3	67
40984		0.84	0.001	0.04	2.14	5.1	<0.2	<10	160	0.15	0.08	0.20	0.06	24.2	13.0	52
40985		1.84	0.003	0.18	2.33	6.7	<0.2	<10	150	0.19	0.24	0.13	0.04	29.0	9.2	68
40986		1.68	0.002	0.10	2.91	20.5	<0.2	<10	740	0.82	0.19	0.22	0.05	18.55	13.5	104
40987		1.20	0.002	0.03	2.24	14.4	<0.2	<10	940	0.19	0.09	0.94	0.04	31.4	11.3	62
40988		1.18	0.001	0.06	2.30	2.9	<0.2	<10	660	0.19	0.07	0.47	0.04	28.2	11.8	32
40989		1.66	0.006	0.07	2.80	137.0	<0.2	<10	530	0.29	0.23	0.26	0.07	22.7	11.6	78
40990		1.60	0.004	0.03	0.72	44.5	<0.2	<10	20	0.47	0.09	0.19	0.05	7.73	2.2	17
40991		1.00	0.002	0.08	2.42	4.3	<0.2	<10	550	0.27	0.14	0.16	0.04	20.7	10.8	70
40992		1.56	0.200	0.52	3.11	658	0.2	<10	150	0.32	1.92	1.09	8.54	34.4	57.6	33
40993		0.12	1.785	0.04	1.51	1.5	2.0	<10	90	0.92	0.03	0.58	0.04	23.6	18.5	47
40994		1.44	0.002	0.07	0.91	1.2	<0.2	<10	60	0.52	0.14	0.97	0.07	35.6	3.9	23
40995		1.16	0.006	0.39	0.70	22.1	<0.2	<10	130	0.09	0.17	0.05	1.21	6.67	3.6	16
40996		1.34	0.003	0.13	2.56	8.7	<0.2	<10	40	0.15	0.05	1.71	0.05	9.30	15.9	16
40997		1.70	0.007	0.07	3.78	8.0	<0.2	<10	40	0.14	0.02	2.32	0.05	2.80	29.7	23
40998		1.12	0.001	0.04	2.55	3.2	<0.2	10	160	0.32	0.06	3.15	0.05	40.3	16.4	7
40999		1.32	0.010	0.21	2.74	23.0	<0.2	<10	70	0.28	0.16	1.85	0.35	10.30	7.3	22
41245		1.38	0.004	0.10	2.19	15.1	<0.2	<10	100	0.11	0.17	0.22	0.05	32.9	10.1	58
41246		1.40	0.003	0.14	2.44	7.7	<0.2	<10	260	0.09	0.19	0.20	0.04	18.65	9.9	74
41247		1.38	0.002	0.04	1.89	3.8	<0.2	<10	110	0.16	0.09	0.17	0.08	11.70	9.7	46
41248		1.96	0.003	0.05	1.39	19.7	<0.2	<10	120	0.12	0.06	0.38	0.10	17.00	22.4	49
41249		1.00	0.001	0.12	0.65	1.6	<0.2	<10	40	0.26	0.08	1.17	0.09	17.40	14.2	36
41250		2.28	0.003	0.20	0.44	9.9	<0.2	<10	180	0.14	0.06	0.52	0.20	28.7	7.9	18
41593		1.66	0.003	0.10	1.47	14.5	<0.2	<10	70	0.28	0.09	0.20	0.05	22.1	6.8	45
41594		1.06	0.001	0.09	4.50	1.3	<0.2	<10	400	0.39	0.10	1.48	0.06	9.58	18.9	72
41595		1.38	0.001	0.24	1.84	14.2	<0.2	<10	80	0.53	0.29	2.90	0.16	45.5	12.6	44
41596		1.84	0.001	0.33	0.29	1.3	<0.2	<10	40	0.53	0.94	0.07	0.05	91.2	0.3	3
41597		0.94	0.005	0.45	1.12	10.2	<0.2	<10	210	0.09	0.15	0.09	0.11	3.86	1.0	14
41598		1.26	0.001	0.07	1.96	1.0	<0.2	<10	80	0.47	0.07	1.13	0.34	47.1	9.0	5
41599		1.38	<0.001	0.04	1.96	0.2	<0.2	<10	960	0.20	0.03	0.51	0.06	23.0	8.0	12
41643		1.54	0.040	0.10	1.82	502	<0.2	<10	60	0.14	0.08	0.20	0.14	18.90	20.6	41
41644		1.56	0.008	0.08	3.28	3.3	<0.2	<10	610	0.25	0.20	0.22	0.03	22.1	16.4	92
41645		1.40	0.020	0.05	2.11	173.0	<0.2	<10	90	0.21	0.11	0.06	0.05	10.85	14.9	56
41646		1.58	<0.001	0.01	1.88	8.9	<0.2	<10	30	0.46	0.02	1.11	0.02	27.1	0.7	9
41647		0.12	0.194	0.02	1.27	0.8	0.2	<10	50	0.72	0.03	0.56	0.02	21.2	18.1	46
41648		1.06	0.001	0.01	0.04	2	<0.2	<10	20	0.07	0.02	20.3	0.07	1.26	0.6	<1

***** See Appendix Page for comments regarding this certificate *****

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DAWSON CITY YT Y0B 1G0

Finalized Date: 21- SEP- 2012
Account: RYGCOR

Project: Kluane

CERTIFICATE OF ANALYSIS WH12198904

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
40979		4.67	2.6	2.20	7.04	0.06	0.14	<0.01	0.031	0.79	10.7	73.5	0.38	442	0.22	0.10
40980		0.23	3.4	0.50	0.13	<0.05	0.16	0.02	0.007	0.02	0.7	1.0	12.45	226	0.18	0.01
40981		1.48	19.9	4.68	12.65	0.14	0.09	0.01	0.036	0.97	5.5	37.3	3.10	786	0.54	0.16
40982		3.85	31.6	4.25	10.30	0.10	<0.02	0.03	0.039	1.17	11.7	43.4	1.29	624	0.92	0.07
40983		2.61	15.7	3.53	7.89	0.08	<0.02	<0.01	0.029	1.00	10.0	35.7	1.13	312	1.02	0.06
40984		2.42	15.0	3.46	7.17	0.06	0.02	<0.01	0.024	0.63	6.3	38.1	1.08	469	0.76	0.05
40985		1.90	36.0	3.96	8.52	0.09	<0.02	0.01	0.032	0.47	14.7	32.6	1.13	488	1.34	0.05
40986		3.41	38.0	4.15	10.05	0.14	<0.02	0.01	0.051	1.52	8.4	33.0	1.23	456	1.15	0.08
40987		1.41	4.0	3.56	7.96	0.12	0.10	<0.01	0.035	0.92	15.3	28.0	1.07	421	0.60	0.19
40988		4.10	10.7	3.76	8.71	0.12	0.03	<0.01	0.032	1.45	13.9	42.0	1.24	531	0.91	0.14
40989		3.79	38.5	4.23	9.94	0.10	<0.02	<0.01	0.045	1.39	10.6	34.6	1.23	447	0.95	0.05
40990		0.05	20.0	1.47	1.70	<0.05	<0.02	<0.01	<0.005	0.03	3.6	9.1	0.34	379	0.73	0.02
40991		3.55	26.0	3.83	10.05	0.10	<0.02	<0.01	0.042	1.38	9.4	36.7	1.06	417	0.99	0.06
40992		3.94	186.0	5.52	11.90	0.19	0.11	<0.01	0.180	1.49	16.3	23.2	1.50	536	3.40	0.32
40993		0.18	22.4	2.64	5.40	0.08	0.37	0.02	0.008	0.38	11.9	2.5	1.13	394	1.53	0.52
40994		0.49	14.3	1.39	4.76	0.06	0.08	0.01	0.014	0.20	17.6	13.3	0.49	213	0.21	0.05
40995		0.07	66.0	5.40	1.97	0.06	0.06	0.07	0.034	0.07	3.6	8.2	0.30	372	6.43	0.02
40996		0.06	129.0	4.76	6.64	0.08	0.11	0.06	0.019	0.08	4.1	30.1	1.59	852	0.42	0.07
40997		<0.05	109.5	8.75	13.40	0.15	0.18	0.01	0.052	0.08	1.0	25.6	3.97	673	6.69	0.02
40998		0.25	17.8	5.68	14.85	0.29	0.45	0.13	0.053	0.09	19.9	30.4	1.76	1260	0.44	0.08
40999		0.18	36.3	3.96	6.20	0.16	0.19	0.04	0.021	0.14	4.7	26.5	0.93	858	2.97	0.04
41245		1.74	45.4	3.73	7.06	0.07	<0.02	0.02	0.019	0.35	16.5	38.5	1.05	443	1.02	0.04
41246		4.07	26.9	3.95	9.12	0.07	<0.02	0.01	0.031	1.05	7.3	46.6	1.28	426	1.76	0.05
41247		1.03	37.8	3.83	5.96	0.05	<0.02	0.01	0.022	0.34	6.7	33.3	0.91	310	0.78	0.03
41248		0.81	30.1	2.37	4.56	0.07	<0.02	0.01	0.016	0.31	7.7	25.5	0.81	569	0.35	0.06
41249		0.05	31.0	2.32	2.82	0.12	0.23	<0.01	0.025	0.10	5.9	3.9	0.49	339	0.41	0.15
41250		0.27	55.0	1.39	1.53	0.07	0.05	<0.01	0.006	0.12	12.3	1.4	0.07	89	3.51	0.06
41593		1.05	36.4	2.13	3.18	0.06	<0.02	<0.01	0.015	0.29	9.9	25.8	0.65	327	0.42	0.10
41594		2.90	86.3	4.40	11.10	0.12	<0.02	<0.01	0.048	1.52	4.2	38.3	1.59	181	1.21	0.38
41595		1.01	25.8	2.69	6.86	0.08	0.02	<0.01	0.018	0.26	23.8	30.2	0.81	392	0.28	0.09
41596		0.29	4.7	1.44	1.56	0.06	1.10	0.01	0.016	0.18	26.3	0.6	0.01	83	2.98	0.07
41597		0.09	14.7	2.56	2.88	0.05	0.09	0.07	0.022	0.13	1.8	17.0	0.67	285	6.71	0.02
41598		0.85	10.5	4.11	9.51	0.16	0.71	<0.01	0.020	0.11	20.9	15.5	0.88	592	0.93	0.12
41599		1.62	1.6	3.29	7.80	0.08	0.04	<0.01	0.024	1.29	10.1	21.7	0.97	496	0.18	0.18
41643		0.44	51.7	3.08	4.73	0.08	<0.02	0.01	0.014	0.17	8.2	16.9	0.87	508	0.81	0.10
41644		4.52	33.1	4.80	10.85	0.13	<0.02	<0.01	0.059	1.88	9.7	35.9	1.52	465	0.83	0.07
41645		0.55	17.0	3.44	6.41	0.05	<0.02	0.01	0.018	0.20	5.2	22.4	1.04	500	0.61	0.06
41646		0.50	2.6	0.84	4.94	<0.05	<0.02	<0.01	<0.005	0.20	15.3	17.9	0.14	176	0.28	0.11
41647		0.18	23.8	2.66	5.18	0.05	0.33	<0.01	0.006	0.30	11.2	2.6	1.24	366	1.27	0.44
41648		0.72	1.1	0.48	0.16	<0.05	<0.02	<0.01	0.005	0.03	0.6	1.3	11.75	219	0.05	<0.01

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: RYAN GOLD CORP.
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 21- SEP- 2012
Account: RYGCOR

Project: Kluane

CERTIFICATE OF ANALYSIS WH12198904

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
40979		1.12	3.6	500	2.0	54.0	<0.001	0.02	0.07	4.1	0.2	2.4	21.1	<0.01	0.01	3.6
40980		<0.05	2.1	190	2.3	1.0	<0.001	<0.01	<0.05	0.2	<0.2	<0.2	54.0	<0.01	0.01	<0.2
40981		0.33	51.4	1440	4.2	26.8	0.001	<0.01	0.19	11.8	0.2	0.3	141.5	<0.01	0.01	1.1
40982		0.61	58.3	820	2.9	56.3	0.001	<0.01	0.11	11.3	0.2	0.8	26.7	<0.01	0.04	3.7
40983		1.20	16.9	1050	2.2	47.8	0.001	0.03	0.08	8.6	0.2	0.7	24.3	<0.01	0.04	3.5
40984		0.35	44.3	630	2.9	35.4	0.001	<0.01	0.08	6.1	0.3	0.5	16.6	<0.01	0.02	3.7
40985		0.22	27.1	450	13.7	29.3	0.001	0.01	0.20	7.0	0.6	0.5	20.0	<0.01	0.10	6.0
40986		0.47	34.4	760	2.1	64.1	0.001	0.02	<0.05	15.3	0.5	1.0	16.0	<0.01	0.07	2.4
40987		0.96	9.5	1480	1.7	37.7	0.001	<0.01	<0.05	5.4	0.3	0.7	70.0	<0.01	0.02	3.3
40988		0.56	9.7	1060	1.9	81.2	0.001	<0.01	<0.05	7.4	0.5	1.2	30.2	<0.01	0.01	5.2
40989		0.61	33.3	1180	5.1	63.5	<0.001	<0.01	0.16	12.1	0.4	1.2	24.5	<0.01	0.07	3.3
40990		0.07	9.1	1010	0.3	0.7	<0.001	<0.01	0.07	0.3	0.4	<0.2	6.8	<0.01	0.04	0.9
40991		0.75	24.8	750	2.7	63.0	0.001	0.03	<0.05	11.4	0.4	1.2	19.2	<0.01	0.05	2.7
40992		0.29	484	2050	1.1	60.4	0.006	1.54	0.30	17.5	2.2	1.5	121.5	<0.01	0.33	2.7
40993		3.08	68.1	1000	6.0	13.4	0.001	<0.01	0.05	1.2	<0.2	0.8	194.5	0.05	0.01	1.7
40994		0.43	9.8	370	15.7	14.0	<0.001	<0.01	0.06	1.1	<0.2	0.4	16.2	<0.01	0.01	14.6
40995		<0.05	24.9	640	5.7	1.6	0.026	0.03	1.98	1.5	7.7	0.2	4.4	<0.01	0.07	1.9
40996		0.07	19.8	1540	4.9	1.9	0.002	0.07	0.08	5.1	0.8	0.3	120.5	<0.01	0.04	0.6
40997		0.11	31.1	340	1.5	1.2	0.007	2.33	0.43	31.2	1.7	0.6	41.5	<0.01	0.01	<0.2
40998		0.10	2.1	1820	4.3	2.1	<0.001	0.05	0.45	11.2	0.7	0.6	93.6	<0.01	0.02	1.2
40999		0.75	20.1	780	16.1	3.3	0.006	0.72	1.25	4.9	3.1	0.5	50.0	0.02	0.14	1.2
41245		0.62	34.9	960	3.3	25.7	0.001	<0.01	0.14	5.4	0.6	0.3	23.9	<0.01	0.07	5.0
41246		0.42	26.8	790	2.4	51.1	0.001	0.06	0.08	8.4	0.6	0.8	16.6	<0.01	0.06	5.3
41247		0.35	29.9	680	2.7	14.7	0.001	<0.01	0.15	3.8	0.4	0.4	19.1	<0.01	0.02	4.4
41248		0.18	118.0	870	4.8	11.7	<0.001	<0.01	0.13	3.8	0.3	0.3	10.2	<0.01	0.03	2.0
41249		1.45	25.3	970	1.3	0.8	0.001	0.34	<0.05	6.2	0.4	1.0	21.5	0.01	0.02	0.9
41250		1.09	37.1	1100	3.9	4.4	0.008	0.44	0.08	0.8	2.6	0.2	16.9	0.01	0.12	7.4
41593		0.16	18.6	600	3.7	9.2	<0.001	<0.01	0.16	4.1	<0.2	0.2	7.4	<0.01	0.05	3.3
41594		0.71	29.7	1230	4.5	51.5	0.001	0.01	<0.05	13.1	0.5	0.9	110.5	<0.01	0.07	0.9
41595		0.84	26.9	510	10.2	13.6	<0.001	<0.01	0.87	4.0	0.3	0.6	79.0	0.01	0.05	11.7
41596		0.18	0.9	60	12.6	6.2	<0.001	<0.01	0.10	0.7	0.5	0.2	3.2	<0.01	0.06	10.3
41597		0.41	16.1	460	5.2	2.3	0.036	0.26	1.80	2.9	6.1	0.5	14.6	0.01	0.10	1.3
41598		0.93	2.5	1760	7.2	5.4	<0.001	<0.01	0.07	2.5	0.8	1.0	52.6	0.01	0.02	5.3
41599		0.67	4.1	1260	1.5	54.2	<0.001	<0.01	<0.05	4.2	<0.2	1.2	51.1	<0.01	<0.01	1.9
41643		0.17	65.7	820	3.3	7.0	0.001	<0.01	0.22	2.6	0.5	0.2	14.8	<0.01	0.06	3.0
41644		0.59	46.6	1010	2.4	81.7	<0.001	0.03	<0.05	15.9	0.4	1.5	12.9	<0.01	0.05	2.5
41645		0.13	44.5	200	7.7	7.3	<0.001	<0.01	0.70	6.0	0.2	<0.2	9.9	<0.01	0.04	2.3
41646		1.49	2.2	60	1.8	16.3	0.001	<0.01	0.10	0.6	<0.2	0.2	114.0	0.02	<0.01	10.9
41647		2.76	70.7	890	7.6	14.5	0.001	0.01	0.05	0.9	<0.2	0.7	164.0	0.05	<0.01	1.7
41648		0.10	1.8	170	1.2	2.6	0.002	0.05	<0.05	0.2	0.2	<0.2	49.9	<0.01	<0.01	<0.2

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: RYAN GOLD CORP.
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 21- SEP- 2012
Account: RYGCOR

Project: Kluane

CERTIFICATE OF ANALYSIS WH12198904

Sample Description	Method Analyte Units LOR	ME- MS41 Ti % 0.005	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
40979		0.168	0.43	0.59	17	0.14	6.23	66	1.7
40980		<0.005	0.02	0.74	1	<0.05	0.83	20	<0.5
40981		0.223	0.22	0.18	137	0.24	7.06	91	1.7
40982		0.170	0.40	0.85	129	0.14	4.42	86	<0.5
40983		0.150	0.41	0.68	97	0.09	3.78	89	<0.5
40984		0.105	0.27	0.49	70	0.08	5.25	92	0.5
40985		0.091	0.25	1.08	81	0.05	5.14	87	<0.5
40986		0.343	0.45	0.76	153	0.16	5.33	77	<0.5
40987		0.386	0.28	0.88	97	0.24	8.25	75	2.0
40988		0.410	0.58	1.39	90	0.19	10.30	82	0.5
40989		0.199	0.45	0.73	130	0.19	5.73	37	<0.5
40990		0.010	<0.02	0.31	3	<0.05	4.04	9	<0.5
40991		0.228	0.42	0.70	122	0.15	4.02	79	<0.5
40992		0.393	0.44	0.37	94	0.61	9.43	360	1.2
40993		0.345	0.06	0.68	44	0.12	3.71	35	27.6
40994		0.028	0.08	1.22	11	0.12	2.83	38	2.3
40995		<0.005	0.09	0.81	29	0.05	7.20	212	2.3
40996		0.110	0.02	0.27	86	0.05	7.87	94	2.9
40997		0.389	0.02	0.74	272	<0.05	8.24	60	4.1
40998		0.159	0.02	0.48	112	0.07	13.85	115	9.3
40999		0.297	0.09	0.38	68	0.43	9.18	60	4.2
41245		0.070	0.21	1.22	68	0.07	8.06	89	0.8
41246		0.161	0.36	0.74	99	0.13	5.15	93	<0.5
41247		0.060	0.11	1.04	53	0.05	5.08	92	<0.5
41248		0.064	0.08	0.62	52	0.13	9.53	66	<0.5
41249		0.227	<0.02	0.50	70	0.15	11.35	28	4.5
41250		0.049	0.05	1.88	22	0.27	9.93	14	1.0
41593		0.051	0.07	0.94	42	0.16	3.50	40	<0.5
41594		0.347	0.34	0.37	169	0.05	7.32	99	<0.5
41595		0.100	0.13	1.81	40	0.39	7.96	55	0.5
41596		<0.005	0.05	1.51	1	0.07	11.80	30	29.7
41597		0.173	0.16	0.73	45	0.18	3.47	58	3.0
41598		0.220	0.04	0.78	32	0.44	17.70	125	25.4
41599		0.422	0.39	0.72	66	0.09	7.13	80	0.8
41643		0.022	0.06	0.49	36	0.43	5.39	42	<0.5
41644		0.272	0.54	0.66	161	0.17	5.26	24	<0.5
41645		0.029	0.06	0.35	74	0.06	1.56	59	<0.5
41646		0.036	0.06	2.13	4	0.08	5.34	12	<0.5
41647		0.348	0.04	0.62	45	0.11	4.10	36	24.0
41648		<0.005	0.02	0.63	2	<0.05	0.84	17	<0.5

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To: RYAN GOLD CORP.
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 21- SEP- 2012
Account: RYGCOR

Project: Kluane

CERTIFICATE OF ANALYSIS WH12198904

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	Au- ICP22 Au ppm 0.001	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1
41649		1.54	0.004	0.05	0.62	0.5	<0.2	<10	120	0.26	0.64	0.15	0.06	40.8	1.9	9
41650		1.52	<0.001	0.02	0.26	1.2	<0.2	<10	10	0.24	2.22	0.05	0.17	21.1	0.5	10
41660		1.44	0.033	0.07	2.97	128.0	<0.2	<10	160	0.30	0.17	0.16	0.14	29.1	42.0	80
41661		1.58	0.007	0.07	2.81	2.0	<0.2	<10	220	0.23	0.09	3.29	0.17	53.3	21.3	132
41662		1.80	0.002	0.16	3.45	42.1	<0.2	<10	400	0.46	0.17	0.70	0.23	27.1	26.1	313
41663		1.78	0.002	0.11	2.59	4.0	<0.2	<10	410	0.09	0.16	0.18	0.04	23.7	11.8	83
41664		0.12	1.765	0.02	1.36	0.7	1.7	<10	80	0.75	0.02	0.60	0.03	22.3	16.4	49
41665		0.12	0.198	0.01	1.33	0.7	0.2	<10	50	0.78	0.02	0.57	0.02	23.7	19.1	46
41666		0.82	0.002	0.13	3.39	2.4	<0.2	<10	680	0.85	0.14	0.22	0.05	23.3	15.1	105
41667		1.22	0.006	0.05	2.73	12.7	<0.2	<10	360	0.13	0.21	0.19	0.03	29.5	12.1	92
41668		0.94	<0.001	0.04	1.09	2.1	<0.2	<10	240	0.16	0.14	0.27	0.06	44.9	5.1	23
41669		1.22	0.001	0.10	1.72	6.9	<0.2	<10	130	0.20	0.03	1.85	0.09	11.85	14.6	77
41670		1.88	<0.001	0.01	0.02	<2	<0.2	<10	10	<0.05	0.02	20.5	0.06	1.06	0.5	<1
41279		1.00	0.003	0.72	1.67	49.6	<0.2	<10	200	0.11	0.13	0.17	0.95	6.80	3.4	23
41718		0.90	0.001	0.22	0.25	2.4	<0.2	<10	10	0.22	0.16	0.34	0.02	17.15	0.4	13
41719		1.14	0.001	0.45	0.93	45.4	<0.2	<10	310	0.61	0.14	1.84	3.52	13.05	4.9	63
41720		1.34	0.001	1.73	2.32	43.2	<0.2	<10	110	1.11	0.47	1.39	1.09	22.3	8.5	39
41721		1.54	0.002	0.62	1.38	11.7	<0.2	<10	300	0.60	0.16	0.84	0.22	24.9	7.1	28
41722		1.50	0.001	0.14	0.07	9.7	<0.2	<10	270	0.13	0.01	5.44	0.05	5.10	3.6	23
41479		0.12	1.775	0.02	1.34	1.0	1.9	<10	80	0.80	0.02	0.62	0.02	23.0	17.5	50
41313		1.00	0.005	0.39	0.13	58	<0.2	<10	20	0.33	0.14	11.55	0.27	12.80	4.1	8
41314		1.04	0.002	0.21	0.29	2.9	<0.2	<10	50	0.38	0.11	0.17	2.69	76.9	0.6	10
41806		1.60	0.122	19.40	0.06	175.0	<0.2	<10	10	0.10	1.89	0.09	8.77	0.82	189.5	<1
41807		2.74	0.005	0.21	0.23	175	<0.2	<10	80	<0.05	1.89	>25.0	0.88	7.41	16.8	<1
41808		2.06	0.085	17.10	0.22	178.5	<0.2	<10	10	<0.05	3.38	0.26	6.75	5.27	185.5	2
44334		1.32	0.001	0.19	3.18	3.8	<0.2	<10	620	0.57	0.08	0.57	0.11	18.55	15.8	127
44335		1.46	0.003	0.04	1.49	1.4	<0.2	<10	150	0.14	0.03	0.69	0.02	4.02	13.5	412
44336		1.84	0.089	0.72	0.28	462	<0.2	<10	20	0.84	1.04	0.05	9.53	10.55	1.8	10
44337		1.16	0.013	0.10	0.40	280	<0.2	<10	20	0.68	0.07	0.11	0.23	34.9	1.2	14
44338		1.22	0.002	0.31	0.30	4.4	<0.2	<10	220	0.12	0.24	0.13	0.40	19.35	0.3	7
44339		1.38	<0.001	0.08	0.29	2.1	<0.2	<10	30	0.29	0.18	0.03	0.09	50.1	0.3	6
44340		1.40	0.005	0.75	1.01	97.9	<0.2	<10	90	0.49	0.08	0.08	0.05	30.3	4.5	32
44341		1.58	0.003	0.10	2.68	12.5	<0.2	<10	290	0.14	0.18	0.23	0.05	18.35	11.3	79
44342		0.12	0.193	0.03	1.32	0.3	0.2	<10	50	0.71	0.02	0.55	0.02	18.55	17.0	45

***** See Appendix Page for comments regarding this certificate *****

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To: RYAN GOLD CORP.
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DAWSON CITY YT Y0B 1G0

Finalized Date: 21- SEP- 2012
Account: RYGCOR

Project: Kluane

CERTIFICATE OF ANALYSIS WH12198904

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
41649		4.70	56.4	1.60	4.71	0.08	0.06	<0.01	0.050	0.42	19.0	36.2	0.18	284	0.39	0.05
41650		0.70	5.3	0.73	1.95	<0.05	0.12	<0.01	0.019	0.09	5.3	6.8	0.02	148	0.68	0.03
41660		2.58	54.8	4.96	9.31	0.07	<0.02	<0.01	0.028	0.49	14.0	46.8	1.36	680	0.86	0.03
41661		3.87	20.2	4.67	12.30	0.15	0.21	<0.01	0.039	0.41	22.9	31.5	2.86	800	0.08	0.03
41662		14.25	36.0	5.12	13.95	0.19	0.76	<0.01	0.046	1.20	10.1	28.2	4.29	558	0.68	0.06
41663		3.89	23.2	3.93	5.57	0.08	0.02	<0.01	0.045	1.40	10.7	19.3	1.33	340	0.82	0.04
41664		0.17	21.6	2.58	5.16	0.05	0.38	0.02	0.009	0.32	11.6	2.4	1.11	377	1.30	0.45
41665		0.20	24.7	2.76	5.38	0.07	0.36	<0.01	0.009	0.30	12.1	2.7	1.30	369	1.33	0.46
41666		4.68	51.4	5.27	12.00	0.13	0.02	<0.01	0.062	1.91	10.6	42.5	1.31	480	1.24	0.06
41667		3.61	11.5	4.33	10.35	0.08	<0.02	<0.01	0.041	1.11	13.8	53.5	1.37	495	0.57	0.03
41668		2.35	3.4	2.23	6.23	0.11	0.08	<0.01	0.026	0.72	21.8	64.9	0.46	288	0.38	0.08
41669		0.46	48.3	2.34	5.81	0.11	0.10	<0.01	0.021	0.14	5.8	9.5	1.11	264	0.56	0.32
41670		0.09	1.2	0.46	0.09	<0.05	<0.02	<0.01	<0.005	0.01	0.5	0.9	11.85	199	<0.05	<0.01
41279		0.18	36.5	7.06	5.59	0.05	0.05	0.23	0.110	0.10	4.2	37.3	0.96	643	8.48	0.01
41718		0.48	2.3	0.75	1.39	<0.05	0.62	0.01	0.039	0.10	7.2	0.8	0.06	59	1.48	0.04
41719		1.33	46.5	1.50	4.32	0.08	0.02	<0.01	0.017	0.20	7.5	12.3	0.46	142	20.8	0.03
41720		1.41	72.7	2.66	8.19	0.07	0.31	<0.01	0.014	0.20	10.5	15.8	0.41	233	1.66	0.18
41721		1.37	85.1	1.53	5.85	0.07	0.17	<0.01	0.020	0.20	11.5	9.5	0.31	100	2.84	0.17
41722		0.23	22.5	2.97	0.26	<0.05	<0.02	0.02	0.008	0.04	2.3	0.7	2.33	627	0.34	<0.01
41479		0.17	22.7	2.56	5.22	0.06	0.43	<0.01	0.010	0.32	11.8	2.5	1.09	383	1.31	0.44
41313		0.52	26.5	2.97	0.62	<0.05	0.03	<0.01	0.018	0.08	6.4	0.4	0.08	1200	3.56	<0.01
41314		0.33	21.9	1.51	2.25	0.07	0.74	<0.01	0.018	0.14	37.0	2.2	0.04	120	3.48	0.05
41806		0.07	5850	35.6	0.29	0.32	<0.02	<0.01	0.238	0.01	0.3	0.1	<0.01	5	0.26	<0.01
41807		1.92	151.0	0.64	0.77	<0.05	0.11	<0.01	0.008	0.22	6.1	0.8	1.53	281	0.25	<0.01
41808		2.28	5450	45.9	1.18	0.30	<0.02	<0.01	0.173	0.16	2.3	4.0	0.20	177	0.46	<0.01
44334		2.52	80.5	4.49	11.95	0.13	0.02	<0.01	0.061	1.42	8.0	21.3	1.01	412	1.04	0.05
44335		1.14	35.1	1.28	3.47	<0.05	0.05	<0.01	0.008	0.41	2.2	11.1	1.31	127	0.56	0.08
44336		4.55	71.2	1.83	3.23	<0.05	0.02	<0.01	0.189	0.17	5.7	6.7	0.01	52	1.79	<0.01
44337		22.8	5.1	1.39	2.77	<0.05	0.06	<0.01	0.020	0.21	16.8	7.0	0.03	109	1.00	<0.01
44338		0.43	9.7	1.64	2.03	0.07	0.05	<0.01	0.066	0.10	8.9	1.8	0.02	175	2.33	0.05
44339		0.32	3.2	0.97	1.62	0.13	0.67	<0.01	0.054	0.16	39.2	0.7	0.01	176	1.94	0.06
44340		1.34	25.9	4.35	3.75	<0.05	<0.02	<0.01	0.015	0.28	16.8	13.7	0.40	210	1.11	0.01
44341		2.10	24.3	4.41	8.45	0.05	0.02	<0.01	0.026	0.79	10.3	36.6	1.69	381	1.36	0.03
44342		0.17	22.6	2.68	4.59	0.07	0.34	<0.01	0.006	0.30	10.8	2.9	1.28	360	1.34	0.48

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: RYAN GOLD CORP.
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 21- SEP- 2012
Account: RYGCOR

Project: Kluane

CERTIFICATE OF ANALYSIS WH12198904

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
41649		4.23	1.3	280	2.4	52.3	0.001	<0.01	0.05	2.9	0.3	1.7	6.2	<0.01	0.02	12.0
41650		2.72	1.3	30	3.0	6.3	0.001	<0.01	0.06	2.0	0.2	0.6	1.3	0.01	0.04	9.9
41660		0.53	107.5	780	3.8	39.6	0.001	0.01	0.21	6.9	0.7	0.4	16.2	0.01	0.06	4.7
41661		0.05	95.2	2170	6.8	29.1	0.001	0.09	0.32	12.1	0.2	0.2	166.5	<0.01	0.01	2.0
41662		0.08	198.0	1990	8.2	84.6	0.001	0.01	0.47	16.0	0.2	0.7	53.9	<0.01	0.01	1.5
41663		0.45	36.7	800	2.0	66.8	0.001	0.03	<0.05	12.1	0.5	1.0	13.4	<0.01	0.03	3.0
41664		2.31	62.6	940	5.5	13.2	0.001	0.01	0.05	1.1	0.2	0.7	185.0	0.04	0.02	1.7
41665		2.57	74.3	920	7.6	15.4	0.001	0.01	0.05	1.0	0.2	0.7	172.5	0.05	<0.01	1.7
41666		1.31	44.2	930	3.3	81.6	0.002	0.13	<0.05	18.5	0.4	1.3	14.2	<0.01	0.09	3.0
41667		0.62	40.2	730	2.0	57.2	0.001	0.01	0.07	10.1	<0.2	0.9	12.6	<0.01	0.05	4.9
41668		1.30	7.4	500	4.5	45.3	0.002	0.01	<0.05	3.2	0.3	1.5	17.1	0.01	<0.01	8.2
41669		1.30	59.2	590	7.1	4.2	0.001	0.02	3.35	7.3	0.3	0.3	60.8	0.01	<0.01	0.8
41670		<0.05	1.6	160	1.2	0.5	0.001	0.05	<0.05	0.1	<0.2	<0.2	45.2	<0.01	<0.01	<0.2
41279		<0.05	17.7	1830	17.2	2.0	0.026	0.22	2.55	4.5	7.9	0.2	37.0	<0.01	0.10	2.7
41718		10.85	1.4	20	8.5	6.1	0.001	0.06	0.49	0.1	0.7	3.5	3.8	<0.01	0.02	5.8
41719		0.23	71.5	7240	5.3	19.4	0.047	0.43	0.72	3.2	7.5	0.3	51.4	<0.01	0.08	2.8
41720		0.73	21.2	690	34.7	16.7	0.002	0.97	2.51	3.1	8.5	1.8	85.9	<0.01	0.05	8.4
41721		0.56	13.2	720	10.9	16.4	0.003	0.61	2.51	2.4	7.0	0.9	56.6	<0.01	0.02	5.5
41722		<0.05	27.4	150	1.3	2.0	0.001	0.02	11.60	2.6	<0.2	<0.2	379	<0.01	<0.01	0.3
41479		2.70	64.9	940	5.2	13.7	0.001	0.01	0.10	1.1	0.5	0.7	185.5	0.04	0.01	1.5
41313		<0.05	13.1	240	7.0	4.9	0.002	0.01	7.12	1.7	0.6	<0.2	70.9	<0.01	0.02	1.6
41314		0.62	1.5	80	8.1	6.1	0.002	0.13	0.24	0.6	1.6	0.3	5.7	<0.01	0.02	11.5
41806		<0.05	39.6	750	3.0	0.3	0.002	>10.0	1.06	0.2	93.6	0.4	1.9	<0.01	0.93	0.2
41807		0.48	5.5	1160	18.1	16.1	0.002	0.40	1.09	0.8	1.0	<0.2	556	<0.01	0.07	0.6
41808		0.29	30.1	350	6.5	24.0	0.002	>10.0	2.84	0.2	81.3	0.3	5.8	<0.01	1.74	0.4
44334		0.79	45.5	960	2.3	64.9	0.001	0.19	0.30	17.8	1.1	0.5	17.3	<0.01	0.07	2.2
44335		0.08	36.0	410	1.4	15.1	0.001	0.03	0.16	4.1	0.2	<0.2	32.5	<0.01	0.01	0.8
44336		0.08	1.4	60	37.0	22.2	0.001	0.16	4.40	0.3	0.5	9.5	3.6	<0.01	0.02	2.6
44337		0.12	1.4	230	14.1	25.3	0.001	0.01	2.85	0.4	0.5	0.3	4.5	<0.01	0.01	8.7
44338		0.91	0.6	170	3.1	3.3	0.001	0.26	0.12	6.8	0.4	0.8	8.2	<0.01	0.03	1.7
44339		1.12	1.0	30	17.6	7.0	0.001	0.01	0.15	0.3	0.8	0.4	2.3	<0.01	<0.01	9.4
44340		0.11	16.9	770	9.6	10.7	0.001	0.13	0.18	1.6	0.5	0.4	40.1	<0.01	0.01	4.5
44341		0.52	36.4	800	2.6	37.4	0.001	0.05	0.18	6.4	0.2	0.6	21.4	<0.01	0.05	4.3
44342		2.58	63.3	910	7.4	14.1	<0.001	0.01	<0.05	1.5	0.2	0.6	165.0	0.05	<0.01	1.5

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: RYAN GOLD CORP.
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 21- SEP- 2012
Account: RYGCOR

Project: Kluane

CERTIFICATE OF ANALYSIS WH12198904

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
41649		0.103	0.35	2.99	8	0.39	14.30	48	0.9
41650		0.006	0.04	2.21	<1	0.73	10.45	23	2.7
41660		0.097	0.27	0.83	94	0.09	6.01	129	<0.5
41661		0.074	0.31	0.62	112	<0.05	9.22	107	10.3
41662		0.348	0.71	0.49	141	0.07	9.69	92	22.4
41663		0.200	0.41	0.69	124	0.09	4.45	7	0.5
41664		0.332	0.03	0.71	43	0.12	3.77	36	25.0
41665		0.349	0.03	0.62	45	0.11	4.25	37	24.5
41666		0.375	0.50	0.78	175	0.23	6.77	77	<0.5
41667		0.175	0.37	0.83	119	0.12	4.65	110	<0.5
41668		0.241	0.30	0.80	32	0.15	8.81	68	1.6
41669		0.218	0.05	0.22	60	0.18	7.17	29	2.2
41670		<0.005	<0.02	0.54	1	<0.05	0.71	14	<0.5
41279		<0.005	0.51	1.77	45	0.07	7.15	109	1.5
41718		<0.005	0.06	1.26	1	0.31	10.15	7	14.1
41719		0.036	0.20	9.41	263	0.71	18.55	224	<0.5
41720		0.118	0.23	1.94	33	0.78	6.68	89	10.3
41721		0.094	0.15	1.17	30	0.59	6.24	37	4.9
41722		<0.005	<0.02	0.09	30	0.09	3.64	19	<0.5
41479		0.335	0.03	0.67	43	0.11	3.91	35	27.0
41313		<0.005	0.06	2.07	12	0.10	11.05	47	1.2
41314		<0.005	0.04	1.83	2	0.17	11.20	240	20.5
41806		<0.005	0.02	0.59	2	0.14	0.35	113	<0.5
41807		0.012	0.07	2.17	4	0.26	7.09	19	3.7
41808		0.011	0.22	0.68	4	0.40	0.82	105	<0.5
44334		0.385	0.37	0.49	182	0.07	8.53	106	<0.5
44335		0.088	0.09	0.24	113	<0.05	1.66	16	0.9
44336		<0.005	0.11	6.43	3	0.56	2.77	110	0.5
44337		<0.005	0.11	5.03	3	0.30	7.31	32	1.3
44338		0.034	0.04	0.76	<1	<0.05	6.06	44	1.4
44339		<0.005	0.05	1.01	1	0.09	14.00	54	14.6
44340		0.008	0.07	0.69	26	0.07	4.34	88	<0.5
44341		0.120	0.24	0.83	79	0.15	4.33	105	0.7
44342		0.344	0.03	0.54	44	0.10	3.73	37	23.8

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: RYAN GOLD CORP.
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 21- SEP- 2012
Account: RYGCOR

Project: Kluane

CERTIFICATE OF ANALYSIS WH12198904

Method	CERTIFICATE COMMENTS
ME- MS41	Interference: Samples with Ca> 10% on ICP- MS As. ICP- AES As results reported (2 ppm DL)
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 01, 2012
Report Date: August 09, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000492.1

CLIENT JOB INFORMATION

Project: ARM
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	315	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	315	Saving all or part of Soil Reject			WHI
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS WHI12000492.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1318430	Soil		3.0	75.1	25.1	264	0.5	39.4	17.5	636	4.33	49.8	1.5	13.4	2.3	22	1.1	1.5	0.7	75	0.14	0.056
1318426	Soil		2.3	52.7	19.0	144	1.1	32.2	16.2	1014	4.16	48.8	5.7	8.8	4.2	33	0.6	1.0	0.5	78	0.55	0.085
1318420	Soil		2.2	45.0	10.6	118	0.4	50.0	22.5	673	4.05	34.2	2.4	12.0	2.7	79	0.6	0.7	1.1	87	0.63	0.098
1318416	Soil		10.1	137.1	60.4	231	16.2	53.7	15.0	470	5.41	537.6	3.5	91.2	2.8	67	1.1	10.1	3.6	98	0.18	0.152
1318434	Soil		2.9	200.5	24.1	105	2.9	64.1	25.1	495	4.93	385.1	2.0	95.5	4.8	68	0.6	4.1	4.3	85	0.29	0.133
1318432	Soil		3.0	105.9	12.5	103	1.2	82.3	33.0	888	4.99	155.9	1.5	21.2	3.3	83	0.7	1.8	1.8	95	0.61	0.151
1318417	Soil		10.2	95.3	45.2	146	2.2	22.2	7.4	395	6.67	134.1	1.6	68.8	2.8	29	1.0	2.7	1.9	118	0.14	0.119
1318422	Soil		3.6	72.1	15.4	161	1.1	34.8	16.1	535	3.73	101.2	2.0	175.9	4.0	47	1.0	1.9	0.8	71	0.42	0.076
1318433	Soil		3.9	83.3	32.5	121	0.7	52.2	18.1	568	3.93	116.6	3.2	14.4	6.2	34	0.8	2.6	4.2	66	0.20	0.079
1318423	Soil		2.3	29.3	8.7	116	0.4	18.4	17.9	766	4.29	39.3	2.2	6.4	3.3	40	0.3	1.1	1.0	80	0.46	0.098
1318418	Soil		4.1	59.9	23.7	207	1.0	33.4	14.8	785	3.97	78.2	2.8	17.6	4.3	31	1.6	1.3	0.9	74	0.26	0.074
1318421	Soil		2.2	43.4	9.3	110	0.7	35.5	17.9	621	4.14	43.2	3.4	11.8	3.5	75	0.5	1.0	0.4	83	0.72	0.095
1318427	Soil		1.8	37.6	13.9	97	0.5	28.4	12.5	459	3.35	39.1	1.7	8.3	3.8	19	0.5	0.7	0.4	70	0.21	0.052
1318431	Soil		2.5	72.4	11.4	150	0.6	36.1	16.4	422	3.33	41.0	1.1	10.3	2.0	27	0.6	1.2	0.9	66	0.21	0.067
1318419	Soil		6.4	90.4	28.9	247	2.3	93.7	30.3	1801	4.76	133.6	2.9	37.9	5.7	55	1.7	0.9	1.5	79	0.52	0.088
1318415	Soil		5.3	102.0	9.0	73	0.6	29.8	18.9	348	3.85	93.6	1.4	33.5	3.0	48	0.5	1.9	1.1	61	0.32	0.116
1318424	Soil		1.9	84.2	14.0	107	0.4	26.5	12.2	443	3.12	63.0	1.3	11.7	3.7	32	0.5	1.0	0.5	69	0.37	0.062
1318413	Soil		6.7	57.6	9.7	110	0.1	27.9	15.0	561	3.38	17.6	3.3	1.7	2.8	22	0.3	0.8	0.4	67	0.20	0.055
1318410	Soil		0.6	26.0	7.1	115	0.2	18.1	18.2	717	2.94	2.7	1.4	<0.5	3.0	90	0.5	0.2	0.2	55	0.45	0.097
1318429	Soil		2.4	64.7	19.7	155	0.5	37.4	15.8	662	3.86	49.0	1.6	10.8	3.7	31	0.6	1.0	0.7	75	0.32	0.064
1319083	Soil		3.8	145.3	43.7	336	1.4	111.5	47.1	1045	3.66	195.6	11.8	49.9	24.3	33	6.4	2.3	1.7	28	0.20	0.075
1318411	Soil		3.4	109.0	11.2	133	0.5	17.6	15.2	563	3.94	47.0	3.6	8.6	4.9	62	0.3	1.1	0.7	65	0.25	0.098
1318414	Soil		69.9	126.5	29.9	83	3.4	15.3	11.0	301	5.31	49.2	1.6	62.1	3.0	48	0.5	6.2	1.6	45	0.29	0.119
1318428	Soil		2.4	57.1	15.1	123	1.0	37.6	18.3	543	3.96	54.2	2.2	10.5	4.3	26	0.8	0.9	0.5	78	0.24	0.065
1319084	Soil		4.3	90.0	34.7	222	1.3	50.9	26.4	1014	3.25	155.6	13.6	25.3	18.4	40	2.0	3.1	1.5	36	0.22	0.074
1318407	Soil		2.4	152.9	25.2	93	1.0	46.4	24.3	546	4.38	123.8	2.3	32.0	5.2	37	0.5	1.2	4.9	82	0.21	0.091
1318408	Soil		2.1	80.2	10.6	66	0.7	25.7	14.6	434	3.29	65.8	1.3	9.9	2.2	36	0.3	1.0	4.0	72	0.21	0.088
1318425	Soil		2.0	45.7	17.3	145	0.9	26.6	14.1	912	3.76	42.0	4.9	25.3	5.6	31	0.6	1.0	0.5	67	0.53	0.085
1319086	Soil		4.4	206.2	66.8	311	2.3	56.8	28.8	760	6.96	295.5	5.4	30.6	9.2	84	5.9	5.2	5.4	85	0.22	0.112
1318406	Soil		1.9	310.6	22.7	122	2.0	38.5	18.8	411	6.00	293.2	2.2	152.3	3.4	70	0.6	1.6	15.3	106	0.28	0.151

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS WHI12000492.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1318430	Soil		13	41	0.70	97	0.076	2	2.07	0.016	0.08	0.6	0.03	3.3	0.2	0.06	7	<0.5	<0.2
1318426	Soil		54	50	0.94	159	0.084	3	2.35	0.018	0.09	0.2	0.04	6.7	0.2	<0.05	7	0.7	<0.2
1318420	Soil		14	51	1.29	151	0.166	2	2.72	0.064	0.13	0.3	0.02	4.5	0.1	<0.05	8	0.6	0.2
1318416	Soil		14	48	0.82	255	0.059	3	2.34	0.034	0.18	0.1	0.05	4.2	0.4	0.25	8	4.9	0.8
1318434	Soil		15	59	0.88	184	0.133	2	2.68	0.062	0.30	0.7	0.04	5.1	0.5	0.30	8	2.3	0.5
1318432	Soil		20	121	1.46	302	0.092	3	2.50	0.071	0.13	0.7	0.01	6.4	0.2	<0.05	8	0.8	0.3
1318417	Soil		11	65	0.63	250	0.070	2	1.74	0.024	0.23	0.2	0.03	4.0	0.4	0.44	8	5.6	0.5
1318422	Soil		13	41	0.91	138	0.150	2	1.88	0.046	0.20	0.2	0.03	4.7	0.3	0.07	6	0.9	<0.2
1318433	Soil		26	42	0.62	117	0.074	2	1.78	0.025	0.11	0.6	0.02	3.5	0.2	0.12	6	0.8	0.2
1318423	Soil		15	31	1.03	131	0.177	1	1.99	0.031	0.18	0.2	0.03	5.6	0.3	<0.05	7	0.9	0.3
1318418	Soil		16	38	0.74	123	0.080	2	2.06	0.016	0.13	0.2	0.04	3.9	0.2	0.10	8	0.8	<0.2
1318421	Soil		18	39	1.15	168	0.178	1	2.00	0.084	0.19	0.3	0.01	5.5	0.2	<0.05	6	0.6	<0.2
1318427	Soil		13	37	0.63	107	0.086	2	1.97	0.012	0.06	0.2	0.04	3.6	0.1	<0.05	6	<0.5	<0.2
1318431	Soil		10	39	0.68	115	0.081	2	2.07	0.018	0.08	0.4	0.05	3.3	0.2	0.08	6	0.6	<0.2
1318419	Soil		24	99	1.81	132	0.053	2	2.54	0.036	0.10	0.1	0.01	9.5	0.1	0.05	8	0.8	<0.2
1318415	Soil		9	28	0.73	129	0.093	2	1.74	0.048	0.17	0.1	0.01	3.7	0.3	0.25	6	2.2	0.5
1318424	Soil		14	38	0.72	163	0.129	1	1.77	0.019	0.11	0.3	0.01	4.0	0.2	<0.05	7	<0.5	<0.2
1318413	Soil		15	34	0.72	92	0.107	2	1.65	0.014	0.12	0.1	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
1318410	Soil		11	25	1.07	190	0.278	<1	1.83	0.013	0.37	<0.1	<0.01	1.8	0.4	<0.05	9	<0.5	<0.2
1318429	Soil		15	42	0.73	145	0.087	2	2.08	0.016	0.08	0.3	0.04	3.9	0.1	0.05	8	<0.5	<0.2
1319083	Soil		34	15	0.37	159	0.009	<1	1.27	0.011	0.14	<0.1	<0.01	3.0	0.1	0.15	5	1.1	0.2
1318411	Soil		21	23	0.75	333	0.187	1	1.65	0.046	0.38	0.3	<0.01	4.1	0.5	0.29	7	0.8	0.2
1318414	Soil		10	20	0.58	118	0.086	<1	1.86	0.041	0.21	0.3	0.02	3.0	0.4	0.28	7	1.9	0.2
1318428	Soil		16	59	0.87	114	0.085	1	2.72	0.017	0.07	0.2	0.07	4.8	0.1	<0.05	8	<0.5	<0.2
1319084	Soil		38	15	0.42	139	0.037	<1	1.45	0.022	0.14	<0.1	0.02	3.2	0.2	0.11	5	0.7	0.2
1318407	Soil		21	41	0.71	140	0.112	2	2.07	0.034	0.17	0.3	0.04	4.5	0.3	0.18	7	1.1	0.5
1318408	Soil		12	38	0.72	194	0.119	1	1.94	0.038	0.15	0.3	0.04	3.5	0.3	0.20	7	1.4	0.2
1318425	Soil		44	44	0.89	152	0.093	2	1.99	0.019	0.10	0.2	0.03	6.4	0.2	<0.05	7	0.7	<0.2
1319086	Soil		16	45	0.77	225	0.050	<1	1.77	0.028	0.30	0.2	<0.01	7.0	0.4	0.42	7	2.8	0.5
1318406	Soil		17	81	1.16	248	0.264	1	2.73	0.111	0.60	0.6	<0.01	7.2	0.5	0.59	10	1.8	0.8

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Project: ARM
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS WHI12000492.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1318412	Soil		27.0	145.6	13.9	109	0.8	17.1	15.1	531	4.85	18.5	5.3	12.3	6.6	81	0.6	1.0	1.9	63	0.21	0.098
1318409	Soil		1.5	78.1	6.5	106	0.4	51.7	22.0	591	3.77	45.6	2.0	10.6	3.0	43	0.3	0.8	1.5	86	0.36	0.091
1319081	Soil		6.7	165.8	17.4	261	1.7	49.8	18.6	709	5.63	385.7	7.3	31.1	5.0	83	1.3	1.9	2.5	106	0.23	0.084
1319094	Soil		7.2	117.0	19.9	154	1.8	47.3	16.8	697	5.37	252.7	3.8	43.7	3.3	43	0.6	2.8	1.3	70	0.50	0.109
1319098	Soil		2.0	36.9	13.1	143	0.3	23.6	15.3	821	3.50	19.2	1.6	14.6	3.2	87	0.4	0.8	0.2	52	0.77	0.069
1319082	Soil		4.7	167.1	89.7	146	4.5	41.8	24.4	725	7.86	437.1	2.4	63.8	8.4	87	0.7	6.5	2.6	73	0.08	0.215
1319079	Soil		3.1	159.0	56.5	211	3.4	28.8	12.8	511	6.94	634.6	1.8	319.7	3.0	92	0.7	14.3	3.5	100	0.18	0.142
1319093	Soil		4.8	158.7	30.5	298	1.0	116.1	38.1	804	4.50	76.1	2.9	14.2	2.2	94	2.0	2.7	0.3	94	1.04	0.123
1319096	Soil		2.4	81.4	23.9	210	0.7	44.2	22.5	1419	4.12	59.7	3.7	8.7	5.0	75	1.0	1.1	0.3	66	0.81	0.068
1319085	Soil		7.9	122.3	72.3	377	3.0	64.1	22.5	1724	4.52	240.4	14.8	87.9	18.2	46	4.9	4.6	3.0	35	0.24	0.064
1319088	Soil		2.7	134.5	27.7	214	1.3	44.5	23.0	1159	4.83	174.1	2.7	13.9	3.2	26	1.3	2.0	2.4	80	0.20	0.063
1319080	Soil		4.6	245.5	26.1	183	2.5	26.9	12.3	493	5.57	215.7	4.1	52.8	3.6	50	0.6	4.9	1.2	90	0.17	0.120
1319095	Soil		2.0	46.8	14.0	215	0.5	46.8	20.8	775	3.60	40.0	2.1	8.2	3.3	49	1.2	1.1	0.2	69	0.43	0.060
1319077	Soil		5.5	111.4	21.3	145	1.6	49.4	15.3	783	3.47	201.4	2.9	25.7	2.9	45	1.0	4.3	1.0	69	0.14	0.070
1319087	Soil		3.7	157.3	25.0	183	1.5	34.3	16.0	510	4.78	226.4	4.0	32.7	4.6	62	1.0	2.5	4.1	84	0.22	0.089
1319092	Soil		3.5	106.6	25.0	139	0.8	59.2	22.6	648	4.23	83.6	1.8	15.5	2.3	62	0.7	1.8	0.6	91	0.47	0.083
1319097	Soil		0.9	35.2	11.5	103	0.4	29.0	16.7	858	3.84	14.0	1.8	6.6	2.4	170	0.5	0.5	0.2	78	1.77	0.088
1319078	Soil		3.7	158.9	65.3	137	5.6	23.4	8.5	409	7.00	938.0	1.8	404.6	2.5	60	0.9	24.5	4.0	85	0.14	0.120
1319089	Soil		5.0	226.3	82.9	382	4.3	65.5	23.8	869	6.37	430.7	4.7	55.7	8.5	84	5.1	6.3	7.2	82	0.48	0.133
1319070	Soil		1.6	34.0	11.2	87	0.2	62.2	21.4	697	3.53	13.9	1.0	6.9	1.0	74	0.7	1.0	0.2	81	0.77	0.108
1319071	Soil		1.9	53.8	9.4	120	0.4	63.9	26.5	707	4.51	19.1	1.8	5.3	2.6	159	0.7	1.3	0.4	82	0.85	0.123
1319075	Soil		14.3	170.6	21.5	228	1.8	46.8	22.1	774	6.24	177.2	2.8	41.2	3.0	57	1.9	4.3	0.6	109	0.23	0.186
1319090	Soil		4.6	182.9	66.5	341	3.2	55.1	22.4	904	5.64	340.9	4.2	61.9	7.3	82	5.8	5.6	5.6	70	0.53	0.126
1319091	Soil		4.7	240.0	81.2	297	3.8	60.2	24.0	722	6.26	451.7	3.7	65.1	8.4	72	2.0	6.1	6.8	82	0.36	0.116
1319076	Soil		2.1	54.7	9.1	152	0.5	56.2	24.0	655	5.23	19.7	1.8	7.4	2.9	91	1.0	1.9	0.4	81	0.72	0.115
1319074	Soil		4.9	179.6	18.9	135	1.4	41.6	16.6	567	4.53	94.4	2.2	15.8	1.0	42	0.8	4.3	0.5	88	0.17	0.118
1317659	Soil		0.6	32.8	8.4	58	0.1	46.3	16.8	393	3.26	6.1	0.6	3.5	4.0	84	0.2	0.2	0.3	62	0.62	0.053
1317668	Soil		2.2	26.1	8.2	52	<0.1	25.2	10.9	293	3.30	8.4	0.6	3.3	1.2	24	0.1	0.6	0.2	80	0.24	0.037
1317658	Soil		0.4	22.4	7.0	36	0.1	31.0	12.0	334	1.92	3.9	0.4	2.8	1.6	209	0.3	0.2	0.2	34	1.39	0.055
1319073	Soil		10.7	211.8	63.2	154	1.7	49.5	23.7	784	6.02	104.7	3.8	65.6	3.7	65	1.6	4.6	0.4	122	0.28	0.192

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1318412	Soil		27	24	0.86	272	0.173	2	1.85	0.050	0.42	0.1	0.02	5.5	0.5	0.43	8	2.1	0.4
1318409	Soil		13	61	1.16	235	0.242	<1	2.22	0.024	0.38	0.3	0.02	5.7	0.5	0.12	8	1.1	0.3
1319081	Soil		14	60	1.12	357	0.090	<1	2.11	0.027	0.36	0.7	<0.01	5.6	0.4	0.46	8	1.6	0.4
1319094	Soil		12	37	0.81	130	0.114	1	2.31	0.021	0.19	0.3	0.05	5.0	0.2	0.11	8	3.3	<0.2
1319098	Soil		16	24	0.78	111	0.144	2	1.86	0.022	0.12	0.3	0.03	4.3	0.2	<0.05	8	<0.5	<0.2
1319082	Soil		13	35	0.61	281	0.032	1	1.57	0.031	0.33	0.1	0.05	4.3	0.4	0.64	5	4.6	0.3
1319079	Soil		9	96	1.15	311	0.165	1	2.52	0.051	0.51	0.7	0.03	8.6	0.6	0.54	9	3.1	1.6
1319093	Soil		17	43	1.10	448	0.146	2	3.08	0.025	0.13	0.6	0.03	4.8	0.2	<0.05	8	1.7	<0.2
1319096	Soil		53	38	0.93	95	0.111	2	2.10	0.018	0.10	0.2	0.06	5.6	0.2	<0.05	8	0.5	<0.2
1319085	Soil		57	16	0.58	125	0.023	<1	1.66	0.014	0.14	0.2	0.02	4.2	0.3	0.13	7	1.5	0.3
1319088	Soil		22	43	0.96	126	0.056	2	2.17	0.011	0.08	0.4	0.03	5.0	0.2	<0.05	8	0.9	0.4
1319080	Soil		11	59	0.97	291	0.168	<1	2.21	0.031	0.45	0.3	0.02	6.7	0.4	0.29	8	2.7	0.3
1319095	Soil		18	32	0.86	109	0.151	<1	2.02	0.019	0.13	0.3	0.06	4.8	0.2	<0.05	7	<0.5	<0.2
1319077	Soil		15	40	0.72	147	0.043	<1	1.47	0.011	0.20	0.2	<0.01	3.9	0.3	0.15	5	1.5	<0.2
1319087	Soil		14	42	0.67	155	0.057	<1	1.62	0.017	0.22	0.3	0.02	5.5	0.3	0.29	6	1.1	0.2
1319092	Soil		13	52	1.30	224	0.173	1	2.19	0.032	0.15	0.4	0.02	4.3	0.2	<0.05	8	0.9	<0.2
1319097	Soil		15	34	1.23	113	0.142	2	3.35	0.023	0.14	0.2	0.03	5.1	0.1	<0.05	11	<0.5	<0.2
1319078	Soil		13	71	0.87	369	0.101	<1	2.21	0.031	0.34	0.7	0.02	6.1	0.6	0.59	8	4.0	1.7
1319089	Soil		19	58	1.05	230	0.043	1	1.89	0.022	0.27	0.2	0.02	6.6	0.3	0.34	7	3.2	0.5
1319070	Soil		12	50	1.54	292	0.178	2	2.49	0.034	0.18	0.2	0.02	3.3	0.1	<0.05	7	<0.5	<0.2
1319071	Soil		13	50	1.65	355	0.210	2	2.94	0.035	0.42	0.2	0.03	5.3	0.4	0.18	9	0.8	<0.2
1319075	Soil		10	52	0.83	209	0.067	<1	1.78	0.027	0.47	0.2	0.01	7.3	0.4	0.54	7	4.0	0.3
1319090	Soil		20	54	1.04	203	0.033	1	1.77	0.018	0.19	0.2	0.02	5.3	0.3	0.21	6	2.3	0.4
1319091	Soil		20	56	0.97	213	0.043	1	1.95	0.020	0.22	0.2	0.01	5.8	0.3	0.28	7	3.2	0.5
1319076	Soil		11	45	1.40	268	0.234	1	2.93	0.037	0.46	0.5	0.02	6.6	0.4	0.23	10	0.8	<0.2
1319074	Soil		9	46	0.53	204	0.029	1	1.54	0.012	0.25	0.2	0.02	3.3	0.3	0.28	7	2.8	0.3
1317659	Soil		12	47	0.73	94	0.140	2	2.57	0.076	0.15	0.4	0.02	5.1	0.2	<0.05	8	<0.5	<0.2
1317668	Soil		7	32	0.45	85	0.092	2	1.66	0.010	0.05	0.2	0.03	2.5	<0.1	<0.05	8	<0.5	<0.2
1317658	Soil		9	27	0.31	43	0.059	2	2.15	0.138	0.04	0.1	0.02	2.3	<0.1	0.06	7	<0.5	<0.2
1319073	Soil		12	44	0.61	224	0.061	<1	1.72	0.023	0.39	0.4	0.01	5.6	0.4	0.43	7	4.8	0.3

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600 - 666 Burrard St.
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Project: ARM
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS WHI12000492.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1317672	Soil		0.8	41.0	14.8	61	0.2	32.6	13.8	443	2.80	6.2	1.7	3.1	3.2	159	0.4	0.3	2.2	54	1.79	0.056
1317652	Soil		0.5	26.5	7.0	68	0.1	31.5	13.0	370	3.18	9.4	3.9	3.7	4.8	99	<0.1	0.1	0.2	68	0.77	0.053
1317667	Soil		0.8	28.6	8.7	48	0.1	37.8	14.4	514	2.80	5.1	0.8	2.6	3.1	101	0.2	0.3	0.1	58	1.01	0.045
1319072	Soil		18.9	188.4	19.6	93	1.7	19.7	9.5	700	9.25	101.2	6.5	26.7	3.8	90	0.3	4.2	0.4	166	0.17	0.246
1317655	Soil		0.5	33.4	9.4	67	0.1	37.4	20.3	273	4.63	6.6	0.6	3.2	5.0	194	0.2	0.2	0.3	68	1.49	0.102
1317670	Soil		1.0	33.0	14.1	62	0.1	34.5	15.4	574	2.81	6.1	2.0	6.6	3.2	110	0.2	0.4	0.1	53	1.34	0.065
1317656	Soil		0.4	34.1	11.7	58	0.2	37.0	14.3	308	3.02	4.1	0.4	2.7	4.4	178	0.4	0.1	0.4	61	1.13	0.091
1317647	Soil		1.9	33.1	8.0	66	<0.1	39.4	16.1	498	3.62	6.6	0.9	2.7	2.6	37	0.1	0.4	0.1	87	0.33	0.049
1317673	Soil		0.7	42.9	11.6	54	0.2	44.4	16.8	445	2.98	4.4	1.8	3.3	2.2	204	0.3	0.3	2.7	59	2.04	0.066
1317671	Soil		0.8	28.3	7.5	66	0.1	52.5	19.7	487	3.95	3.9	1.2	2.3	3.8	118	0.1	0.2	<0.1	78	1.22	0.105
1317644	Soil		2.0	30.6	8.7	72	0.1	33.2	15.0	568	3.69	7.8	0.7	2.7	1.0	37	0.1	0.6	0.1	76	0.22	0.070
1317675	Soil		0.5	36.2	11.9	61	0.2	34.1	13.4	392	2.79	5.3	1.0	1.9	2.1	207	0.4	0.3	0.4	54	2.36	0.077
1317674	Soil		0.5	30.5	5.7	33	<0.1	19.0	8.0	275	1.66	3.2	0.9	1.0	0.7	155	0.2	0.2	0.3	33	2.31	0.057
1317657	Soil		0.3	39.0	13.3	55	0.3	54.4	16.8	300	3.10	3.2	0.5	3.0	5.3	490	0.5	<0.1	0.9	52	1.84	0.072
1317663	Soil		0.6	28.9	4.5	107	0.1	51.6	33.5	372	6.55	3.6	0.3	0.6	1.1	41	0.1	<0.1	0.2	200	0.49	0.067
1317676	Soil		0.7	37.4	11.0	55	0.1	27.3	11.1	370	2.26	4.7	1.0	1.0	1.3	175	0.3	0.3	0.4	48	2.23	0.074
1317646	Soil		2.2	39.3	11.3	72	<0.1	42.7	19.1	561	4.08	7.5	1.3	4.4	1.5	43	0.1	0.5	0.2	84	0.31	0.059
1317648	Soil		0.9	25.5	8.4	70	<0.1	27.7	13.0	516	3.14	5.9	2.1	1.9	2.5	97	0.1	0.2	0.2	73	0.48	0.059
1317666	Soil		1.1	37.9	7.9	73	<0.1	65.5	27.0	419	3.54	8.7	0.8	1.7	2.8	41	0.2	0.4	0.2	70	0.33	0.057
1317660	Soil		1.2	34.9	8.1	63	<0.1	31.3	14.3	362	3.42	7.8	0.8	1.9	1.9	59	0.1	0.5	0.2	79	0.50	0.071
1316066	Soil		1.1	88.9	40.9	209	1.6	46.5	25.6	1057	4.14	73.5	2.1	16.5	5.0	246	1.7	2.3	0.3	80	2.37	0.091
1317662	Soil		0.4	42.8	9.1	31	0.3	49.6	21.5	374	3.10	3.9	0.3	1.7	2.5	626	0.3	0.1	0.5	27	8.86	0.085
1317651	Rock Pulp		2.4	24.8	2.3	43	0.3	24.4	10.7	417	2.53	4.7	0.2	3.4	0.8	31	0.2	0.3	<0.1	65	0.84	0.056
1317661	Soil		1.4	37.3	10.2	65	0.1	42.7	19.0	460	3.55	20.0	0.7	2.2	3.4	59	0.2	0.4	0.3	69	0.41	0.054
1316067	Soil		1.7	41.4	85.5	183	0.8	21.1	26.0	3880	4.78	20.1	1.3	5.9	3.5	864	2.2	0.7	0.3	108	2.88	0.154
1317650	Soil		0.8	36.5	8.6	53	0.3	45.0	18.8	589	3.66	22.8	1.3	4.0	3.5	86	0.2	0.2	0.3	57	0.83	0.052
1317649	Soil		1.1	30.3	10.1	65	0.3	27.7	13.2	562	3.33	5.7	2.6	3.3	3.5	106	0.2	0.2	0.2	76	0.96	0.059
1317654	Soil		0.4	42.1	13.7	78	0.2	42.6	15.6	250	3.37	6.0	0.6	2.9	5.5	187	0.4	0.2	0.2	62	1.31	0.095
1316068	Soil		3.4	97.0	21.2	222	0.8	52.6	26.8	1114	4.80	47.5	4.4	9.2	6.3	173	1.8	1.3	0.3	83	0.80	0.116
1317664	Soil		1.9	45.4	9.4	86	<0.1	51.0	18.5	449	5.01	10.2	0.8	3.0	2.7	31	0.2	0.5	0.2	101	0.30	0.047

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Project: ARM
Report Date: August 09, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1317672	Soil	19	40	0.73	94	0.104	5	1.96	0.051	0.09	0.2	0.04	4.1	0.2	<0.05	7	<0.5	<0.2
1317652	Soil	13	48	0.94	145	0.126	1	2.59	0.017	0.26	0.1	0.02	5.4	0.2	<0.05	9	<0.5	<0.2
1317667	Soil	16	42	0.63	77	0.106	3	2.61	0.060	0.06	0.2	0.02	4.1	0.1	<0.05	8	<0.5	<0.2
1319072	Soil	14	48	0.60	206	0.091	<1	1.78	0.036	0.47	0.4	0.01	6.3	0.5	0.58	9	5.5	0.4
1317655	Soil	15	47	0.86	90	0.128	<1	2.93	0.074	0.18	0.2	<0.01	6.8	0.2	<0.05	10	<0.5	<0.2
1317670	Soil	23	36	0.63	83	0.085	4	2.34	0.060	0.05	0.2	0.04	3.5	0.1	0.08	7	<0.5	<0.2
1317656	Soil	13	45	0.64	94	0.102	2	2.42	0.094	0.12	0.2	0.01	5.3	0.2	<0.05	8	<0.5	<0.2
1317647	Soil	11	47	0.94	91	0.146	<1	2.89	0.016	0.31	0.1	0.02	5.3	0.2	<0.05	10	<0.5	<0.2
1317673	Soil	17	35	1.09	110	0.117	6	2.01	0.072	0.07	0.1	0.02	3.1	<0.1	0.07	6	<0.5	<0.2
1317671	Soil	19	35	1.51	161	0.203	2	2.75	0.095	0.11	0.1	0.02	3.7	0.2	<0.05	8	<0.5	<0.2
1317644	Soil	12	48	0.91	106	0.084	1	2.58	0.015	0.13	<0.1	0.03	3.6	0.1	<0.05	10	<0.5	<0.2
1317675	Soil	14	40	0.76	118	0.100	7	1.84	0.060	0.09	0.2	0.03	3.7	0.1	0.07	7	<0.5	<0.2
1317674	Soil	9	21	0.37	78	0.063	8	1.04	0.038	0.07	<0.1	0.02	1.7	<0.1	0.38	4	<0.5	<0.2
1317657	Soil	15	70	0.81	45	0.075	2	3.18	0.116	0.09	0.2	0.01	4.8	0.2	0.30	10	<0.5	<0.2
1317663	Soil	10	62	1.86	79	0.552	1	4.75	0.035	0.61	0.3	0.04	9.1	0.6	0.27	15	<0.5	<0.2
1317676	Soil	12	31	0.58	100	0.076	8	1.52	0.053	0.09	0.1	0.03	2.5	0.1	0.33	6	<0.5	<0.2
1317646	Soil	11	50	0.84	97	0.110	1	2.54	0.016	0.19	0.1	0.03	3.6	0.2	0.27	10	<0.5	<0.2
1317648	Soil	11	52	0.84	161	0.112	1	2.38	0.015	0.21	0.1	0.01	3.6	0.2	0.25	9	<0.5	<0.2
1317666	Soil	11	58	0.68	87	0.134	2	3.29	0.017	0.10	0.2	0.04	4.7	0.1	0.26	9	<0.5	<0.2
1317660	Soil	11	42	0.62	127	0.122	<1	1.70	0.024	0.14	0.1	0.02	3.3	0.2	0.49	8	<0.5	<0.2
1316066	Soil	21	33	1.00	86	0.116	<1	4.31	0.017	0.16	0.3	0.01	5.0	0.2	0.28	13	<0.5	<0.2
1317662	Soil	8	23	0.44	26	0.042	3	2.44	0.188	0.04	0.3	<0.01	2.4	<0.1	0.36	8	<0.5	<0.2
1317651	Rock Pulp	4	33	0.72	93	0.115	3	1.42	0.074	0.11	14.1	0.02	4.5	<0.1	0.29	5	<0.5	<0.2
1317661	Soil	12	46	0.71	100	0.129	2	2.64	0.037	0.11	0.4	0.02	4.4	0.2	0.26	10	<0.5	<0.2
1316067	Soil	40	51	1.69	404	0.237	1	4.06	0.016	0.15	0.4	0.04	9.4	<0.1	0.26	13	<0.5	<0.2
1317650	Soil	14	35	0.56	75	0.077	1	2.17	0.057	0.09	0.1	0.04	4.1	0.1	0.26	7	<0.5	<0.2
1317649	Soil	16	37	0.79	81	0.124	1	2.13	0.044	0.18	0.2	0.04	4.8	0.3	0.26	8	<0.5	<0.2
1317654	Soil	17	53	0.98	84	0.074	2	2.55	0.067	0.11	0.1	0.02	6.4	0.2	0.24	9	<0.5	<0.2
1316068	Soil	26	34	0.90	138	0.148	<1	2.49	0.035	0.25	0.5	0.01	5.8	0.3	0.29	9	1.1	<0.2
1317664	Soil	13	71	1.05	122	0.198	2	2.88	0.017	0.23	0.2	0.03	6.6	0.2	0.27	11	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1317665	Soil		0.4	25.6	12.0	69	<0.1	27.6	13.6	538	4.04	5.5	0.8	<0.5	5.4	181	0.2	<0.1	<0.1	55	2.01	0.111
1317645	Soil		1.6	33.9	12.5	80	0.1	39.7	19.5	578	4.18	6.5	0.7	1.4	1.5	38	0.1	0.4	0.1	88	0.30	0.059
1316069	Soil		2.4	37.4	15.0	111	0.1	33.6	18.4	801	3.58	20.1	1.2	2.3	1.5	122	0.3	0.8	0.2	85	0.62	0.072
1316065	Soil		1.5	52.6	16.9	189	0.6	25.8	20.1	1861	5.60	20.4	2.5	6.0	4.8	175	0.5	0.8	0.2	87	1.39	0.083
1317653	Soil		0.3	25.4	10.3	70	0.1	30.0	13.1	428	3.40	8.1	4.1	1.6	6.6	93	0.1	0.1	0.2	77	0.91	0.067
1317669	Soil		0.4	30.3	17.8	50	0.1	40.8	16.4	506	2.82	4.7	1.3	0.7	5.8	134	0.2	0.2	0.2	65	1.29	0.037
1316099	Soil		3.1	56.1	17.6	112	0.3	45.9	21.4	838	4.15	49.1	3.8	13.9	5.5	86	0.4	1.9	0.2	80	0.38	0.081
1316078	Soil		3.2	86.6	12.5	175	0.4	61.5	24.8	701	4.21	39.4	1.5	4.8	3.3	58	0.9	1.0	0.4	84	0.40	0.085
1316072	Soil		2.7	31.8	11.3	161	0.4	18.8	13.9	776	3.02	18.3	12.3	3.7	5.9	92	0.5	1.1	0.3	51	1.27	0.077
1316075	Soil		3.0	103.2	38.1	278	0.8	59.7	40.9	2919	5.75	132.8	7.2	18.7	7.7	60	0.9	1.1	0.5	86	0.65	0.093
1316084	Soil		4.4	204.8	49.5	217	2.2	47.8	32.8	804	4.14	414.8	3.6	76.0	3.3	57	2.3	3.2	1.4	84	1.16	0.096
1316080	Soil		5.5	315.9	17.1	123	1.8	50.1	20.6	467	5.33	108.4	1.9	14.5	3.4	30	0.6	2.1	0.9	116	0.34	0.088
1316071	Soil		3.4	79.1	15.4	272	0.6	47.8	27.3	936	3.71	46.4	4.5	20.9	5.2	74	0.8	1.9	0.4	71	0.99	0.076
1316076	Soil		4.1	56.4	20.6	179	0.3	31.2	20.2	1390	4.64	30.7	4.9	5.5	6.3	67	0.9	0.9	0.3	56	0.47	0.082
1316082	Soil		7.7	468.8	201.1	376	5.7	49.6	24.8	551	6.44	917.6	3.6	118.1	4.4	63	5.4	7.6	4.2	119	0.66	0.097
1316083	Soil		11.2	523.7	353.8	357	7.3	52.1	24.7	548	6.92	1209	4.9	149.7	6.3	65	3.5	10.6	5.5	128	0.63	0.103
1316070	Soil		2.7	82.3	11.8	133	0.4	29.8	22.0	765	3.65	44.4	3.8	6.0	4.0	44	0.5	1.0	0.3	73	0.53	0.111
1316074	Soil		2.6	76.7	35.5	229	0.6	45.5	33.5	2423	5.09	88.6	4.7	12.2	5.4	53	1.0	1.2	0.5	78	0.64	0.098
1316081	Soil		10.4	471.6	361.8	286	6.3	32.0	13.9	471	6.86	609.4	1.9	162.7	3.3	49	3.2	41.1	6.0	102	0.21	0.084
1316079	Soil		3.2	66.2	17.2	134	0.9	23.7	10.2	542	4.40	50.3	2.6	11.0	6.8	49	0.8	1.7	2.1	67	0.42	0.086
1316077	Soil		2.2	43.4	12.3	117	0.2	23.7	14.1	756	3.74	17.5	1.7	4.2	3.9	50	0.3	0.9	0.4	66	0.34	0.070
1316073	Soil		18.2	252.6	13.4	129	1.2	25.4	18.0	621	5.57	649.1	5.7	27.0	4.5	31	0.4	1.1	0.9	136	0.31	0.134
1316111	Soil		5.0	123.2	305.1	442	5.9	34.6	22.1	735	8.55	642.8	5.6	124.0	8.9	112	2.8	11.9	3.3	105	0.16	0.180
1316104	Soil		8.0	105.9	28.2	309	2.0	58.2	28.2	978	5.67	144.5	3.5	39.2	4.2	72	2.8	4.9	0.6	66	0.26	0.116
1316124	Soil		1.2	49.7	17.0	98	0.3	141.0	34.8	961	5.31	10.8	1.4	5.5	3.0	345	0.4	0.3	0.3	110	1.37	0.142
1316122	Soil		3.7	51.6	27.0	133	0.3	39.9	17.2	804	4.29	40.1	2.4	4.6	3.7	46	0.3	1.2	0.3	60	0.37	0.067
1316106	Soil		3.2	216.5	53.4	213	2.6	51.7	20.0	686	6.48	490.2	2.4	79.8	3.0	137	1.1	12.9	1.3	61	0.43	0.150
1316105	Soil		8.1	184.1	112.5	396	9.6	36.4	21.8	879	7.07	2283	2.0	284.1	3.7	125	5.7	17.0	2.3	94	0.32	0.141
1316100	Soil		6.2	135.5	21.4	157	0.8	41.1	21.5	939	4.30	57.0	7.8	10.5	4.2	63	0.8	3.3	0.4	98	0.34	0.156
1316126	Soil		3.8	105.2	44.8	554	1.6	81.0	26.3	963	5.52	90.4	4.7	23.2	4.7	117	6.2	1.2	0.9	91	0.82	0.129

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS WHI12000492.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1317665	Soil		20	35	0.55	257	0.102	<1	2.98	0.051	0.31	0.1	0.01	4.7	0.4	0.28	10	<0.5	<0.2
1317645	Soil		11	52	1.11	123	0.145	1	3.06	0.018	0.23	<0.1	0.03	4.6	0.2	0.26	11	<0.5	<0.2
1316069	Soil		14	44	0.80	177	0.094	2	2.58	0.023	0.09	0.2	0.03	4.3	0.2	0.26	9	<0.5	<0.2
1316065	Soil		61	45	1.09	148	0.209	1	3.20	0.018	0.20	0.2	0.04	8.2	0.2	0.28	13	<0.5	<0.2
1317653	Soil		14	56	1.05	141	0.167	<1	2.76	0.019	0.27	0.2	0.02	5.7	0.3	0.24	11	<0.5	<0.2
1317669	Soil		21	47	0.73	67	0.149	4	3.33	0.089	0.08	0.2	0.03	4.8	0.2	0.26	8	<0.5	<0.2
1316099	Soil		18	48	1.21	250	0.145	1	2.59	0.021	0.20	0.1	0.03	4.1	0.3	0.24	9	0.7	<0.2
1316078	Soil		14	49	1.13	205	0.156	1	2.32	0.029	0.14	0.2	0.03	4.8	0.3	0.25	8	0.9	<0.2
1316072	Soil		32	23	0.61	122	0.179	<1	2.55	0.018	0.27	0.2	0.03	3.6	0.4	0.26	11	<0.5	<0.2
1316075	Soil		48	60	1.80	161	0.118	2	3.14	0.014	0.13	0.4	0.04	8.1	0.3	0.24	12	<0.5	<0.2
1316084	Soil		14	45	0.95	138	0.164	2	2.96	0.028	0.21	0.8	0.04	4.9	0.3	0.30	10	1.9	<0.2
1316080	Soil		14	79	1.36	408	0.247	<1	1.97	0.029	0.54	1.3	<0.01	6.2	0.5	0.33	10	3.4	0.3
1316071	Soil		29	35	0.71	235	0.161	1	2.68	0.023	0.23	0.7	0.02	5.0	0.3	0.25	10	0.9	<0.2
1316076	Soil		33	28	0.68	134	0.153	1	1.74	0.019	0.24	0.5	0.04	5.1	0.4	0.25	8	0.7	<0.2
1316082	Soil		16	73	1.27	254	0.233	1	2.85	0.035	0.41	1.2	0.03	7.3	0.5	0.36	12	3.8	0.4
1316083	Soil		16	73	1.25	244	0.201	1	2.91	0.032	0.45	1.0	0.03	8.1	0.5	0.36	12	5.1	0.7
1316070	Soil		21	31	0.77	148	0.180	1	1.84	0.032	0.23	0.3	0.05	4.4	0.3	0.26	8	0.7	<0.2
1316074	Soil		42	51	1.48	137	0.083	2	2.60	0.013	0.11	0.4	0.04	6.8	0.2	0.24	10	0.6	<0.2
1316081	Soil		12	61	1.09	220	0.179	2	2.07	0.023	0.45	2.0	0.02	7.7	0.5	0.36	10	4.7	0.6
1316079	Soil		23	32	0.65	204	0.161	1	1.82	0.018	0.28	0.6	0.01	5.7	0.3	0.11	9	1.5	<0.2
1316077	Soil		19	29	0.83	181	0.177	2	1.95	0.019	0.14	0.3	0.04	4.2	0.3	<0.05	8	<0.5	<0.2
1316073	Soil		18	46	1.76	416	0.443	<1	2.27	0.025	0.99	0.9	0.03	5.8	0.8	0.15	10	1.4	0.2
1316111	Soil		14	31	0.76	238	0.100	<1	2.42	0.083	0.46	0.4	0.02	8.4	0.6	0.83	9	2.7	0.4
1316104	Soil		39	45	0.84	180	0.084	1	2.06	0.033	0.41	0.2	0.03	7.4	0.4	0.28	8	1.8	<0.2
1316124	Soil		18	125	4.56	856	0.370	4	3.16	0.073	0.56	0.1	0.02	5.7	0.2	<0.05	10	<0.5	<0.2
1316122	Soil		21	34	0.76	114	0.127	2	2.22	0.014	0.18	0.2	0.04	5.6	0.2	<0.05	10	0.7	<0.2
1316106	Soil		10	41	1.32	262	0.133	2	2.34	0.038	0.25	0.3	0.02	4.1	0.3	0.17	7	2.6	<0.2
1316105	Soil		13	52	0.90	197	0.127	1	2.34	0.035	0.39	0.4	0.02	8.1	0.4	0.37	10	2.8	0.4
1316100	Soil		13	43	0.70	185	0.082	<1	1.69	0.026	0.26	0.2	0.02	4.1	0.3	0.17	7	2.8	0.2
1316126	Soil		25	70	1.83	356	0.218	2	2.55	0.058	0.29	0.3	0.02	5.8	0.3	0.08	9	1.3	<0.2

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Project: ARM
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS WHI12000492.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1316113	Soil	4.9	226.8	70.5	465	4.1	54.6	23.6	921	5.74	446.3	10.5	66.8	9.1	93	5.5	5.2	5.5	64	0.26	0.116
1316102	Soil	5.0	208.5	28.1	174	1.6	49.7	21.4	1043	6.13	90.4	6.9	14.1	4.8	69	1.7	6.1	1.0	85	0.24	0.098
1316097	Soil	2.9	79.8	12.8	128	0.5	68.3	24.6	681	4.96	58.1	2.1	10.3	3.1	110	0.4	2.9	0.4	86	0.55	0.111
1316115	Soil	5.1	163.9	53.3	306	2.1	44.6	15.1	562	5.67	289.7	8.2	37.2	7.7	88	1.5	3.4	4.7	81	0.39	0.109
1316112	Soil	5.7	99.5	212.3	521	4.2	42.6	21.6	840	6.11	455.4	15.0	77.9	10.5	93	6.0	8.5	2.5	77	0.25	0.145
1316103	Soil	5.1	116.6	18.1	202	0.8	70.2	29.7	688	5.35	92.4	2.7	8.4	3.3	67	1.5	5.0	0.6	91	0.24	0.089
1316098	Soil	1.7	51.4	9.8	104	0.2	61.0	23.3	809	4.25	20.1	1.7	3.0	3.9	152	0.3	1.3	0.2	74	0.86	0.113
1316125	Soil	3.9	111.0	48.2	588	1.8	89.4	28.6	1009	5.69	82.9	5.0	104.7	4.5	121	6.5	1.0	0.9	93	0.81	0.129
1316127	Soil	1.2	30.0	20.8	117	0.3	17.0	10.4	829	3.14	19.1	3.2	6.8	5.4	104	0.6	0.6	0.2	48	0.81	0.081
1316119	Soil	2.2	115.2	15.6	220	0.4	33.7	21.9	1097	5.37	35.6	2.9	4.3	6.0	144	0.9	0.5	0.3	61	0.71	0.074
1316108	Soil	5.4	240.1	40.0	166	2.7	20.0	8.5	394	9.28	420.9	3.8	59.6	5.4	77	0.4	6.5	3.2	63	0.18	0.121
1316107	Soil	1.6	192.6	79.8	193	6.5	25.2	12.1	590	5.76	291.2	1.3	99.5	2.7	87	1.0	19.7	2.0	38	0.22	0.129
1316118	Soil	1.6	50.3	10.7	153	0.2	26.1	19.3	758	4.77	14.0	1.6	2.0	3.6	102	0.4	0.5	0.2	85	0.49	0.055
1316116	Soil	3.6	215.8	81.2	305	3.5	37.7	24.0	636	6.44	388.7	4.5	86.5	5.3	83	1.8	8.6	2.7	77	0.27	0.124
1316089	Soil	3.2	86.3	26.8	121	0.7	35.0	13.7	501	4.44	193.1	1.6	25.6	0.8	24	0.4	1.8	4.7	80	0.11	0.100
1316120	Soil	4.3	77.6	21.1	226	0.5	51.7	21.3	1025	4.66	39.7	3.2	10.3	3.6	64	1.3	1.3	0.4	58	0.42	0.091
1316109	Soil	5.6	238.2	67.7	652	1.9	270.7	133.2	3664	7.48	400.7	5.8	62.5	16.1	74	7.2	8.2	1.1	59	0.17	0.172
1316114	Soil	4.2	152.7	83.0	398	3.1	47.2	21.4	777	5.12	336.3	7.0	69.7	8.2	83	4.9	6.3	3.3	60	0.21	0.114
1316093	Soil	3.6	58.5	43.8	355	1.5	36.4	16.9	1019	4.81	246.6	1.6	25.8	1.7	51	2.2	5.1	1.9	75	0.32	0.099
1316123	Soil	2.5	31.6	13.2	92	0.3	49.5	17.0	1082	3.81	18.2	1.2	6.2	1.5	141	0.4	0.7	0.2	70	0.77	0.095
1316117	Soil	4.6	242.7	79.6	349	3.3	45.7	30.1	742	5.65	350.9	5.9	58.5	6.0	96	2.2	6.3	3.3	70	0.31	0.107
1316110	Soil	3.6	101.9	81.9	335	1.7	65.4	28.7	885	4.88	216.6	5.4	27.3	6.7	72	3.1	4.2	1.6	62	0.30	0.137
1316094	Soil	5.1	56.4	250.0	863	1.8	38.5	19.3	1489	5.42	233.2	2.6	18.2	4.3	33	2.5	5.5	1.5	74	0.31	0.136
1316121	Soil	1.9	48.7	19.4	129	0.2	31.6	14.6	804	3.85	27.0	2.6	6.0	6.0	86	0.5	1.1	0.3	52	0.56	0.071
1319974	Soil	0.7	27.4	11.9	49	0.1	25.9	10.3	567	2.41	4.9	1.1	4.3	2.5	305	0.4	0.2	0.3	42	1.70	0.059
1316095	Soil	2.3	34.3	19.9	132	0.5	23.8	9.9	385	2.79	52.8	1.0	7.5	0.6	14	0.8	1.7	0.5	66	0.17	0.062
1316090	Soil	3.6	90.2	37.3	197	1.1	59.2	23.9	817	5.02	184.4	2.0	27.9	2.8	26	1.0	2.3	1.1	89	0.25	0.079
1316085	Soil	5.2	78.7	29.6	72	3.1	28.2	12.3	428	3.86	202.0	2.7	22.6	0.8	20	0.2	1.7	2.0	72	0.21	0.110
1319976	Soil	0.8	38.6	8.8	111	<0.1	43.6	20.5	837	6.65	4.5	1.1	1.6	3.7	63	<0.1	0.2	0.2	99	0.76	0.073
1316101	Rock Pulp	1.4	432.8	21.1	159	0.2	216.4	77.5	802	16.84	3.3	1.2	29.2	7.5	12	0.1	0.2	0.2	212	0.30	0.038

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1316113	Soil	25	32	0.74	213	0.035	<1	1.94	0.032	0.25	0.2	0.01	6.3	0.4	0.37	8	2.7	0.4
1316102	Soil	13	56	0.76	265	0.062	1	1.84	0.026	0.26	0.2	0.01	5.1	0.4	0.18	9	3.5	<0.2
1316097	Soil	13	51	1.28	279	0.169	1	3.45	0.045	0.39	0.2	0.03	6.7	0.4	0.20	11	1.7	<0.2
1316115	Soil	28	50	0.91	201	0.060	1	2.12	0.033	0.24	0.3	0.03	6.8	0.4	0.30	9	2.5	0.3
1316112	Soil	20	32	0.71	266	0.093	<1	2.10	0.060	0.30	0.4	0.05	6.3	0.4	0.39	8	2.0	<0.2
1316103	Soil	12	78	1.27	208	0.162	1	2.44	0.029	0.45	0.2	0.02	7.4	0.5	0.29	9	1.8	<0.2
1316098	Soil	21	39	1.74	419	0.287	2	2.87	0.053	0.37	0.2	0.02	4.5	0.3	<0.05	9	<0.5	<0.2
1316125	Soil	26	74	1.97	383	0.234	2	2.68	0.063	0.30	0.2	0.02	6.1	0.3	0.07	9	1.2	0.3
1316127	Soil	22	19	0.68	88	0.142	1	1.88	0.027	0.11	0.2	0.05	3.8	0.1	<0.05	8	<0.5	<0.2
1316119	Soil	26	43	1.01	188	0.268	<1	2.81	0.020	0.45	4.9	0.03	7.9	0.4	<0.05	12	<0.5	<0.2
1316108	Soil	11	33	0.85	177	0.125	<1	1.94	0.032	0.41	0.4	0.02	5.8	0.6	0.39	9	4.3	0.5
1316107	Soil	8	20	0.79	193	0.104	<1	1.56	0.023	0.22	0.2	0.01	3.1	0.3	0.33	6	3.6	0.4
1316118	Soil	17	37	1.17	274	0.284	<1	2.92	0.037	0.28	0.2	0.03	5.5	0.3	<0.05	11	<0.5	<0.2
1316116	Soil	13	50	0.92	356	0.153	<1	2.01	0.044	0.38	0.3	<0.01	5.4	0.4	0.32	7	2.9	0.5
1316089	Soil	20	48	0.83	141	0.018	1	2.06	0.011	0.10	0.1	0.02	2.4	0.2	<0.05	8	0.7	0.4
1316120	Soil	29	35	0.68	162	0.099	2	2.12	0.017	0.24	0.3	0.06	5.4	0.3	0.06	9	1.2	<0.2
1316109	Soil	21	36	0.70	150	0.036	<1	2.80	0.021	0.17	0.1	0.05	5.8	0.4	0.22	7	3.3	0.2
1316114	Soil	21	29	0.67	201	0.051	1	1.86	0.040	0.21	0.3	0.04	5.0	0.3	0.23	7	2.2	0.3
1316093	Soil	14	32	0.75	380	0.061	1	2.16	0.025	0.19	0.1	0.03	5.3	0.3	0.10	8	0.8	<0.2
1316123	Soil	18	56	1.16	283	0.166	2	2.63	0.029	0.18	0.1	0.06	4.7	0.1	<0.05	8	<0.5	<0.2
1316117	Soil	17	44	0.88	335	0.121	1	2.34	0.046	0.31	0.4	0.01	5.7	0.4	0.21	8	3.0	0.4
1316110	Soil	26	41	0.76	169	0.067	1	1.97	0.035	0.19	0.6	0.04	5.0	0.3	0.16	7	1.9	0.3
1316094	Soil	28	32	0.74	273	0.026	1	2.26	0.013	0.15	<0.1	0.02	6.5	0.2	<0.05	7	1.1	<0.2
1316121	Soil	45	28	0.69	107	0.126	1	1.93	0.020	0.16	0.2	0.03	5.2	0.2	<0.05	8	<0.5	<0.2
1319974	Soil	15	30	0.54	68	0.059	3	2.45	0.061	0.05	0.3	0.04	2.3	<0.1	0.07	8	<0.5	<0.2
1316095	Soil	8	27	0.40	108	0.061	3	1.07	0.010	0.08	0.1	0.04	1.5	0.1	<0.05	5	<0.5	<0.2
1316090	Soil	19	55	0.81	170	0.041	1	1.71	0.011	0.09	0.2	0.04	3.8	0.2	<0.05	8	1.0	<0.2
1316085	Soil	15	44	0.57	99	0.036	2	1.63	0.009	0.06	0.2	0.10	2.5	0.2	0.11	7	0.6	0.2
1319976	Soil	11	76	1.46	355	0.405	1	3.87	0.026	0.74	0.3	0.02	11.4	0.5	<0.05	15	<0.5	<0.2
1316101	Rock Pulp	17	735	0.12	144	0.162	4	3.80	0.011	0.05	<0.1	0.04	37.1	0.1	<0.05	21	<0.5	<0.2

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Project: ARM
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS WHI12000492.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1316087	Soil		3.0	57.0	46.1	181	0.6	41.6	18.8	694	4.24	151.9	1.3	47.9	3.2	14	0.9	4.6	1.0	74	0.14	0.051
1316091	Soil		6.5	62.6	62.4	349	1.3	51.5	14.0	842	5.39	258.8	2.6	22.1	0.7	41	1.7	5.2	1.3	112	0.24	0.143
1319977	Soil		0.8	29.9	5.9	61	<0.1	29.7	12.1	430	3.25	6.7	0.8	2.2	3.1	31	0.2	0.3	0.1	65	0.36	0.040
1319978	Soil		1.7	31.0	9.8	71	<0.1	32.4	14.4	545	4.23	7.7	1.1	5.6	2.0	38	<0.1	0.5	0.1	77	0.46	0.066
1316096	Soil		2.5	68.4	40.7	330	1.3	45.9	20.0	845	4.52	172.6	1.7	21.5	3.4	28	1.4	3.7	0.8	64	0.19	0.067
1316088	Soil		4.1	243.7	52.3	217	2.0	78.1	36.0	1260	7.25	296.6	2.8	60.3	5.9	18	1.2	2.3	2.7	133	0.28	0.095
1319980	Soil		0.8	28.6	5.3	63	0.1	24.2	12.4	479	3.62	4.1	0.7	1.0	2.2	37	<0.1	0.3	0.2	67	0.43	0.063
1319979	Soil		1.5	38.3	11.5	90	0.1	33.0	15.7	578	5.15	7.7	1.0	2.4	2.7	31	0.1	0.3	0.3	87	0.29	0.050
1316092	Soil		3.1	55.8	31.2	280	1.3	38.3	14.8	905	4.44	206.5	2.7	46.4	2.9	46	2.8	3.6	0.9	67	0.39	0.093
1316086	Soil		3.1	43.3	43.7	175	0.5	23.6	18.7	686	4.54	137.0	1.1	16.7	2.5	19	0.6	2.8	0.6	92	0.26	0.070
1319998	Soil		0.6	37.3	9.9	57	0.1	35.7	15.6	441	3.93	4.5	1.1	2.8	4.6	187	0.1	0.2	0.8	55	2.04	0.066
1319002	Soil		1.6	31.2	15.2	91	0.2	40.5	15.8	589	3.87	5.7	2.8	2.6	5.7	70	0.4	0.3	0.9	64	0.67	0.092
1319970	Soil		0.9	28.4	6.3	91	<0.1	27.6	15.2	533	4.61	4.8	1.8	1.2	5.3	26	<0.1	0.2	0.2	86	0.37	0.101
1319981	Soil		1.2	25.8	8.8	77	<0.1	29.1	13.7	687	4.05	6.1	1.1	<0.5	5.4	40	0.1	0.4	0.2	75	0.68	0.067
1319996	Soil		0.6	32.5	8.4	76	0.1	34.0	15.0	413	3.96	5.1	1.7	1.0	3.6	146	0.2	0.1	0.2	77	1.50	0.084
1320000	Soil		3.0	27.2	15.9	75	0.1	24.6	9.8	469	4.46	11.0	1.0	1.7	2.5	22	0.2	0.7	0.3	95	0.19	0.034
1319975	Soil		0.7	38.9	9.1	100	0.1	42.2	20.1	767	5.77	4.7	1.4	5.1	4.4	74	<0.1	0.2	0.2	97	0.95	0.074
1319973	Soil		1.5	31.7	10.7	66	<0.1	34.9	15.5	573	3.36	7.4	1.3	0.9	2.6	108	0.3	0.4	0.2	56	0.73	0.090
1319994	Soil		0.9	30.1	6.6	81	0.2	25.6	13.8	536	4.18	3.8	2.1	3.3	3.1	85	0.1	0.2	0.2	77	1.13	0.065
1319001	Rock Pulp		1.3	447.9	21.2	160	0.2	224.4	78.5	830	17.02	2.5	1.2	31.2	7.6	13	<0.1	0.2	<0.1	214	0.30	0.041
1319995	Soil		0.8	31.6	5.8	71	0.2	24.8	12.2	472	3.54	4.3	1.9	1.7	2.1	79	0.2	0.2	0.4	66	1.20	0.082
1319972	Soil		1.0	40.3	8.5	51	0.1	26.2	11.8	479	2.58	8.0	2.3	2.0	1.0	68	0.1	0.4	0.4	55	1.24	0.085
1319985	Soil		0.8	31.6	9.0	71	<0.1	27.2	11.9	581	3.18	6.8	2.0	2.3	11.0	31	0.2	0.3	0.2	60	0.52	0.073
1319999	Soil		0.8	28.1	8.0	76	0.1	29.4	13.9	494	4.04	5.2	1.3	1.4	3.3	72	0.2	0.2	0.2	73	0.95	0.101
1319997	Soil		0.6	40.9	10.7	49	0.1	56.3	17.3	408	3.08	5.2	0.8	<0.5	2.7	191	0.2	0.2	0.2	45	2.92	0.063
1319971	Soil		1.6	29.7	10.9	85	<0.1	30.7	13.2	586	4.12	6.4	0.9	1.6	2.9	27	0.2	0.5	0.3	74	0.26	0.066
1317710	Soil		7.2	116.6	24.3	275	0.8	93.7	20.7	712	4.70	165.1	4.2	25.6	4.4	101	1.7	9.6	0.3	139	0.72	0.165
1319984	Soil		0.8	29.0	7.6	68	<0.1	35.3	14.6	537	3.26	7.4	1.0	2.9	3.7	29	0.2	0.4	<0.1	70	0.43	0.055
1319991	Soil		1.7	32.5	7.5	75	0.1	23.5	12.3	513	3.64	7.2	1.3	2.4	1.9	58	0.2	0.5	0.1	77	0.46	0.090
1319987	Soil		1.2	39.1	10.4	90	0.3	36.0	18.3	873	4.98	6.5	3.3	2.4	3.4	47	0.2	0.2	0.3	82	0.73	0.065

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Project: ARM
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS WHI12000492.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1316087	Soil	15	42	0.76	124	0.070	2	1.92	0.010	0.10	0.2	0.04	4.3	0.2	<0.05	7	0.8	<0.2
1316091	Soil	21	48	0.60	279	0.020	2	1.67	0.010	0.17	0.1	0.04	1.8	0.3	0.22	8	1.4	<0.2
1319977	Soil	10	35	0.73	104	0.151	2	2.19	0.017	0.12	0.2	0.03	3.7	0.2	<0.05	7	<0.5	<0.2
1319978	Soil	10	56	0.94	121	0.149	1	2.57	0.011	0.17	0.2	0.03	4.6	0.2	<0.05	10	<0.5	<0.2
1316096	Soil	12	45	0.77	210	0.066	2	1.95	0.012	0.16	0.1	0.02	3.7	0.3	0.08	7	1.0	<0.2
1316088	Soil	26	75	1.40	166	0.153	1	2.79	0.015	0.18	0.4	0.03	9.1	0.4	<0.05	12	2.3	0.6
1319980	Soil	9	42	0.84	165	0.195	<1	2.01	0.014	0.31	0.2	0.02	4.7	0.2	<0.05	8	0.7	<0.2
1319979	Soil	10	57	1.03	182	0.269	1	3.03	0.011	0.37	0.3	0.05	6.9	0.2	0.05	12	0.5	<0.2
1316092	Soil	17	40	0.77	272	0.055	3	1.67	0.023	0.19	0.2	0.02	4.7	0.3	0.17	7	1.0	<0.2
1316086	Soil	12	38	0.82	108	0.155	<1	1.77	0.019	0.10	0.2	0.04	4.5	0.2	<0.05	7	1.0	<0.2
1319998	Soil	15	40	0.70	186	0.164	3	2.45	0.119	0.16	0.2	0.03	3.7	0.2	0.07	8	<0.5	<0.2
1319002	Soil	16	40	1.00	174	0.113	<1	2.72	0.032	0.14	0.1	0.03	3.3	0.2	<0.05	10	<0.5	<0.2
1319970	Soil	18	47	1.01	238	0.243	1	2.52	0.015	0.36	0.2	0.03	5.5	0.3	<0.05	10	<0.5	<0.2
1319981	Soil	15	57	1.08	86	0.185	2	2.80	0.010	0.09	0.1	<0.01	5.7	0.1	<0.05	11	<0.5	<0.2
1319996	Soil	14	68	1.09	213	0.181	2	2.78	0.058	0.25	0.2	0.02	5.8	0.2	0.05	10	<0.5	<0.2
1320000	Soil	9	38	0.53	86	0.146	2	1.70	0.008	0.07	0.2	0.03	2.9	0.1	<0.05	11	<0.5	<0.2
1319975	Soil	16	76	1.46	283	0.354	<1	3.91	0.027	0.48	0.2	0.01	10.3	0.4	<0.05	14	0.5	<0.2
1319973	Soil	16	41	0.64	109	0.068	8	2.92	0.034	0.06	0.2	0.03	3.4	0.1	0.11	9	<0.5	<0.2
1319994	Soil	13	45	0.96	246	0.210	1	2.52	0.020	0.31	0.2	0.03	6.1	0.3	0.08	10	<0.5	<0.2
1319001	Rock Pulp	17	744	0.12	143	0.163	4	3.94	0.012	0.06	<0.1	0.03	40.2	0.1	<0.05	21	0.5	<0.2
1319995	Soil	15	38	0.82	193	0.136	1	2.30	0.020	0.23	0.2	0.02	4.7	0.2	<0.05	9	0.5	<0.2
1319972	Soil	12	31	0.50	60	0.058	3	1.51	0.022	0.05	0.1	0.04	2.4	0.1	0.12	7	0.6	<0.2
1319985	Soil	18	34	0.68	123	0.122	1	2.17	0.019	0.15	0.1	0.01	3.9	0.2	<0.05	7	<0.5	<0.2
1319999	Soil	15	46	0.89	198	0.168	2	2.57	0.034	0.18	0.2	0.03	4.9	0.2	<0.05	9	<0.5	<0.2
1319997	Soil	11	69	0.77	72	0.090	4	1.89	0.088	0.10	0.2	0.03	3.0	0.2	0.12	6	<0.5	<0.2
1319971	Soil	12	42	0.85	127	0.131	<1	2.28	0.011	0.11	0.1	0.02	4.2	0.2	<0.05	9	<0.5	<0.2
1317710	Soil	12	61	1.04	269	0.148	1	3.25	0.018	0.32	0.3	<0.01	7.0	0.4	0.14	11	3.2	<0.2
1319984	Soil	12	59	0.87	89	0.139	1	2.28	0.013	0.06	0.2	0.03	4.3	0.1	<0.05	7	<0.5	<0.2
1319991	Soil	10	35	0.66	237	0.133	1	1.96	0.015	0.15	0.1	0.04	3.6	0.2	<0.05	8	<0.5	<0.2
1319987	Soil	14	57	1.09	278	0.218	1	2.70	0.016	0.33	0.3	0.06	8.2	0.3	<0.05	10	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1317711	Soil		2.4	91.3	15.9	306	0.6	101.9	29.0	1090	4.81	91.3	2.4	11.5	3.4	112	1.9	5.8	0.7	103	0.71	0.101
1319993	Soil		1.0	31.4	6.6	89	0.1	24.2	14.4	613	4.35	5.0	1.6	2.6	3.7	95	0.2	0.3	0.4	79	0.95	0.073
1319990	Soil		0.7	28.9	5.9	78	<0.1	27.7	12.7	508	3.59	5.3	0.9	1.2	2.9	42	0.2	0.3	0.2	69	0.40	0.083
1319988	Soil		1.1	37.2	8.0	99	0.1	30.5	17.7	769	4.56	5.5	1.8	<0.5	3.8	84	0.2	0.3	0.3	83	0.82	0.092
1317712	Soil		9.3	131.8	22.0	143	1.1	41.3	18.4	803	7.09	88.2	3.8	19.7	3.3	107	0.6	5.3	0.7	117	0.37	0.211
1319983	Soil		0.6	30.5	6.4	57	<0.1	29.9	10.9	369	2.72	7.1	0.8	1.2	4.0	31	0.2	0.4	<0.1	62	0.32	0.028
1319986	Soil		1.0	31.0	6.4	72	<0.1	28.7	13.4	510	3.61	7.1	1.1	2.2	3.0	23	0.1	0.4	0.3	69	0.25	0.051
1319982	Soil		0.9	27.2	8.6	62	<0.1	24.9	10.3	510	2.47	7.5	2.6	2.1	6.3	48	0.2	0.5	0.1	54	0.61	0.082
1317713	Soil		5.8	113.4	27.0	152	1.1	53.0	18.3	593	5.53	168.1	2.6	24.6	3.2	70	1.1	4.1	0.6	116	0.20	0.104
1317709	Soil		5.5	110.4	16.0	238	0.9	76.1	24.3	813	4.68	152.0	3.5	16.3	3.2	152	1.8	15.6	0.5	118	0.93	0.205
1319989	Soil		1.4	35.6	7.7	84	0.1	32.0	15.5	639	4.24	8.2	1.4	2.0	2.6	59	0.2	0.5	0.2	81	0.62	0.070
1319992	Soil		0.4	32.3	3.5	34	0.1	10.3	6.5	267	1.45	2.3	0.8	<0.5	0.5	150	0.1	0.2	0.1	38	1.49	0.059
1317720	Soil		2.7	49.3	16.3	103	0.4	25.8	11.9	461	3.18	45.3	0.9	5.7	0.9	22	0.8	1.9	0.3	71	0.17	0.064
1317723	Soil		4.3	61.4	24.2	142	1.0	30.2	14.7	923	3.71	102.7	1.6	21.6	1.3	35	0.7	3.5	0.5	86	0.17	0.072
1317718	Soil		2.0	51.6	10.6	107	0.4	30.2	27.3	708	4.13	125.8	1.2	2.3	2.7	83	0.4	3.6	1.4	86	0.66	0.074
1317714	Soil		2.5	103.0	1603	422	20.5	20.4	7.0	816	9.26	2407	1.2	84.8	4.1	30	2.6	63.1	1.7	77	0.21	0.125
1317722	Soil		3.2	114.5	29.6	191	0.9	56.8	23.1	847	4.59	114.8	1.8	14.5	2.5	46	1.0	3.0	0.5	84	0.25	0.090
1317724	Soil		6.0	103.0	56.7	252	1.9	53.0	20.9	902	4.74	201.8	2.5	21.5	3.9	80	1.9	9.5	1.0	85	0.40	0.127
1317719	Soil		3.3	44.9	21.8	258	0.4	37.6	18.1	1182	4.14	46.9	2.7	5.0	4.4	53	1.2	2.4	0.5	67	0.31	0.096
1317715	Soil		4.4	149.0	30.9	191	2.2	58.7	24.7	1277	5.67	311.9	3.1	39.0	1.4	72	1.2	4.6	0.5	85	0.31	0.138
1317728	Soil		1.9	51.9	12.5	129	0.4	64.9	21.7	821	4.49	101.5	1.4	28.7	3.5	108	1.3	3.6	0.2	77	0.94	0.101
1317721	Soil		12.8	171.9	49.5	198	2.8	54.4	12.9	1025	6.14	279.8	6.3	71.5	2.3	86	1.2	4.5	1.1	158	0.30	0.223
1317727	Soil		4.6	93.0	28.4	162	1.5	54.4	17.7	782	6.03	212.4	2.7	59.1	4.6	101	0.8	30.0	0.6	96	0.62	0.138
1317717	Soil		1.0	25.0	9.2	60	0.5	10.1	6.8	227	1.93	15.5	0.6	4.8	0.5	19	0.3	0.5	0.1	55	0.21	0.082
1317729	Soil		2.6	61.2	11.9	150	0.5	38.7	20.2	822	4.39	51.4	2.0	9.1	4.2	89	0.8	2.4	0.3	90	0.68	0.146
1317726	Soil		11.2	201.8	45.5	437	1.3	123.8	32.3	1059	4.82	142.5	7.7	20.8	4.5	117	3.6	13.8	0.6	172	1.12	0.406
1317725	Soil		12.9	211.8	46.0	453	1.3	117.2	28.2	968	4.43	148.0	9.0	25.5	4.5	113	3.3	15.9	0.6	192	1.16	0.477
1317716	Soil		4.5	151.2	22.2	208	1.3	67.9	27.2	841	4.74	98.3	2.5	11.0	1.8	72	2.1	4.0	0.4	77	0.26	0.119
1318160	Soil		1.4	27.9	12.3	97	0.3	30.6	13.9	421	3.95	11.0	2.5	<0.5	7.5	20	0.2	0.4	0.5	69	0.21	0.043
1317730	Soil		3.7	68.7	18.8	147	0.5	46.3	16.2	718	4.14	87.4	1.8	18.0	2.1	63	1.2	2.9	0.3	76	0.56	0.100

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Project: ARM
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS WHI12000492.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1317711	Soil	13	76	1.23	306	0.173	<1	3.87	0.019	0.39	0.3	0.02	8.6	0.5	0.14	11	1.7	<0.2
1319993	Soil	11	42	1.04	280	0.228	1	2.48	0.019	0.34	0.4	0.01	6.0	0.2	<0.05	9	<0.5	<0.2
1319990	Soil	10	43	0.93	259	0.200	2	2.39	0.016	0.32	0.2	0.02	5.3	0.2	<0.05	8	<0.5	<0.2
1319988	Soil	12	51	1.20	291	0.228	1	3.03	0.016	0.41	0.4	0.03	7.5	0.3	<0.05	10	<0.5	<0.2
1317712	Soil	11	55	0.99	329	0.124	<1	2.69	0.030	0.50	0.3	<0.01	6.9	0.5	0.45	9	3.2	<0.2
1319983	Soil	9	38	0.69	92	0.126	2	2.15	0.015	0.08	<0.1	0.01	3.9	0.1	<0.05	5	<0.5	<0.2
1319986	Soil	11	43	0.86	158	0.176	1	2.19	0.012	0.28	0.2	0.02	5.5	0.2	<0.05	8	1.8	<0.2
1319982	Soil	13	32	0.61	73	0.097	<1	1.95	0.016	0.10	0.2	0.01	3.2	0.1	<0.05	5	1.0	<0.2
1317713	Soil	11	55	1.00	210	0.138	<1	2.47	0.020	0.33	0.2	0.03	5.2	0.4	0.25	8	1.2	0.2
1317709	Soil	10	42	0.92	166	0.099	<1	3.68	0.028	0.30	0.3	<0.01	5.2	0.4	0.13	10	2.8	<0.2
1319989	Soil	10	49	0.98	248	0.186	2	2.66	0.016	0.36	0.2	0.05	6.4	0.2	<0.05	9	<0.5	<0.2
1319992	Soil	7	11	0.20	49	0.051	1	0.81	0.018	0.04	<0.1	0.02	1.3	<0.1	<0.05	3	<0.5	<0.2
1317720	Soil	9	34	0.53	106	0.065	<1	1.47	0.011	0.05	<0.1	0.03	2.4	0.1	<0.05	6	<0.5	<0.2
1317723	Soil	12	38	0.62	154	0.080	<1	1.73	0.011	0.14	0.1	0.05	3.4	0.2	0.11	8	0.5	<0.2
1317718	Soil	12	35	1.02	299	0.235	<1	2.78	0.037	0.24	0.2	0.01	4.5	0.2	0.07	8	1.1	<0.2
1317714	Soil	6	69	1.58	143	0.198	<1	2.85	0.013	0.56	0.5	0.07	8.6	0.6	0.53	13	7.1	0.3
1317722	Soil	12	50	0.91	174	0.120	1	2.53	0.020	0.18	0.2	0.03	4.9	0.2	0.13	8	2.0	<0.2
1317724	Soil	15	51	0.93	225	0.103	<1	2.17	0.020	0.34	0.2	0.01	5.8	0.4	0.25	7	1.5	<0.2
1317719	Soil	16	31	0.78	309	0.161	2	2.08	0.031	0.29	0.1	0.01	5.5	0.4	0.16	8	<0.5	<0.2
1317715	Soil	16	51	0.83	211	0.031	<1	2.36	0.016	0.26	0.2	0.03	4.2	0.3	0.28	8	2.6	0.2
1317728	Soil	16	59	1.27	235	0.181	<1	3.03	0.027	0.32	0.3	0.01	5.9	0.3	0.07	10	1.4	<0.2
1317721	Soil	14	53	0.93	249	0.047	<1	2.13	0.015	0.36	0.2	0.03	4.6	0.4	0.47	8	2.8	0.2
1317727	Soil	12	48	0.91	196	0.135	<1	3.63	0.024	0.35	0.5	<0.01	6.4	0.4	0.27	11	2.7	<0.2
1317717	Soil	5	17	0.21	50	0.074	<1	0.63	0.017	0.05	<0.1	0.02	0.9	<0.1	<0.05	4	0.8	<0.2
1317729	Soil	17	32	1.07	348	0.277	<1	2.45	0.029	0.55	0.2	0.02	6.6	0.3	0.14	8	1.3	<0.2
1317726	Soil	13	61	1.01	268	0.104	<1	2.92	0.025	0.32	0.3	0.02	6.1	0.4	0.21	9	4.5	<0.2
1317725	Soil	13	58	0.95	250	0.090	<1	2.71	0.021	0.29	0.4	0.01	5.5	0.4	0.19	8	4.6	0.2
1317716	Soil	11	45	0.75	152	0.061	<1	1.97	0.013	0.17	0.1	0.03	4.1	0.2	0.17	7	1.9	<0.2
1318160	Soil	18	38	0.87	106	0.186	<1	3.00	0.021	0.16	0.3	0.04	4.7	0.2	<0.05	10	<0.5	<0.2
1317730	Soil	13	47	0.73	181	0.086	<1	2.34	0.022	0.22	0.3	0.02	4.5	0.3	0.22	9	1.3	<0.2

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Project: ARM
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS WHI12000492.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1317735	Soil		3.7	70.6	29.0	115	0.9	31.7	14.5	619	3.43	87.4	1.8	12.0	1.1	39	0.9	3.0	0.6	75	0.25	0.089
1317732	Soil		5.2	89.9	46.0	227	1.6	51.3	21.5	779	4.34	129.1	2.3	16.2	3.3	80	1.8	7.3	0.9	83	0.51	0.130
1318151	Rock Pulp		2.2	24.1	2.2	42	0.3	23.3	10.3	416	2.38	4.3	0.3	<0.5	0.8	39	0.1	0.3	<0.1	58	0.80	0.061
1318146	Soil		1.1	20.2	12.1	89	0.1	20.6	11.9	581	3.37	4.3	2.2	0.6	7.0	30	0.2	0.2	0.2	57	0.37	0.071
1317736	Soil		3.0	53.3	31.0	156	0.6	37.6	16.3	781	3.62	85.2	1.2	12.3	2.0	27	1.2	2.8	0.7	71	0.20	0.076
1317733	Soil		5.4	91.3	76.6	152	1.9	34.5	13.7	586	4.00	105.7	2.6	22.8	1.6	64	1.8	4.7	0.6	82	0.33	0.128
1318148	Soil		2.1	20.8	10.5	78	<0.1	29.2	12.5	442	3.79	8.8	1.4	1.6	5.0	17	0.1	0.4	0.2	68	0.20	0.050
1318145	Soil		1.1	23.9	9.6	82	0.2	23.9	13.0	552	3.43	6.1	1.8	2.9	4.4	31	0.2	0.2	0.2	69	0.43	0.093
1318158	Soil		2.3	26.9	11.1	81	0.1	26.3	9.9	391	3.88	10.3	1.6	0.8	4.9	15	0.1	0.5	0.3	68	0.15	0.038
1317731	Soil		8.0	134.7	24.9	316	1.1	96.2	26.6	978	4.85	119.9	4.2	25.2	2.2	98	1.6	8.3	0.5	134	0.83	0.216
1318147	Soil		1.0	15.7	10.1	75	0.1	19.1	9.8	533	3.25	4.4	2.2	18.5	6.8	25	0.1	0.2	0.2	56	0.30	0.086
1318161	Soil		1.7	20.0	9.1	90	0.2	26.8	12.6	414	3.52	8.8	1.1	1.2	3.7	20	0.1	0.4	0.4	68	0.28	0.057
1318156	Soil		1.9	22.1	12.4	105	0.1	23.8	10.9	580	4.18	7.9	4.6	1.3	7.5	18	0.1	0.2	0.4	62	0.16	0.033
1317734	Soil		4.8	63.9	27.8	139	1.0	31.6	13.0	605	3.78	99.2	1.5	28.3	1.5	44	0.8	3.2	0.5	79	0.24	0.103
1318150	Soil		2.2	19.2	10.4	91	0.1	24.6	10.0	444	4.17	10.1	1.4	2.1	3.2	31	0.1	0.5	0.3	74	0.24	0.045
1318167	Soil		1.8	14.0	9.1	77	0.2	22.5	8.6	335	3.29	7.4	1.1	1.0	3.9	20	0.1	0.3	0.2	67	0.27	0.032
1318139	Soil		0.9	27.7	8.8	91	0.1	15.7	21.5	923	4.78	4.0	1.6	0.9	4.5	119	0.2	0.3	0.2	91	1.58	0.144
1318155	Soil		2.1	27.4	11.4	110	0.2	34.0	18.0	1323	4.35	9.6	1.0	1.1	2.4	17	0.2	0.6	0.2	83	0.19	0.034
1318154	Soil		1.7	22.9	11.2	107	0.2	31.4	13.6	504	4.37	8.5	5.2	0.5	5.6	20	<0.1	0.4	0.7	72	0.24	0.033
1318165	Soil		1.9	14.5	10.4	87	0.2	25.2	9.2	348	3.69	9.0	0.9	0.6	4.8	16	0.1	0.3	0.3	72	0.23	0.080
1318137	Soil		0.7	22.4	7.5	82	0.1	19.9	9.8	416	3.50	3.6	1.9	2.7	8.1	68	0.1	0.2	0.2	71	0.61	0.111
1318138	Soil		1.2	21.7	13.0	76	0.2	21.9	12.4	756	3.35	3.9	1.7	3.1	4.1	62	0.1	0.2	0.2	77	0.53	0.094
1318168	Soil		1.5	16.4	10.4	86	0.1	25.8	11.2	363	3.88	8.8	0.8	1.1	3.7	24	0.2	0.3	0.3	74	0.35	0.085
1318157	Soil		2.6	23.2	15.5	107	0.2	25.9	11.8	579	4.39	7.2	6.1	1.5	10.1	17	0.2	0.3	0.3	67	0.15	0.037
1318163	Soil		1.4	31.6	11.2	111	<0.1	32.0	14.6	594	4.28	8.9	2.7	1.5	9.2	21	0.2	0.2	0.5	82	0.31	0.045
1318164	Soil		1.3	18.4	10.5	83	<0.1	22.1	9.8	419	3.25	5.9	1.8	1.4	7.7	12	0.1	0.2	0.3	60	0.21	0.047
1318159	Soil		1.8	23.0	9.1	90	0.2	28.5	12.8	446	3.97	9.6	2.0	1.5	4.7	17	0.1	0.5	0.3	76	0.19	0.037
1318166	Soil		1.3	14.8	8.5	83	0.1	18.6	8.3	332	3.32	6.4	1.4	0.9	6.0	16	0.1	0.2	0.2	63	0.25	0.040
1318153	Soil		2.2	20.5	11.5	127	0.2	31.5	15.8	767	5.16	7.2	6.0	1.0	5.9	17	0.1	0.3	0.2	83	0.18	0.052
1318149	Soil		2.3	19.4	12.3	94	<0.1	19.6	10.9	696	3.91	5.7	3.2	1.1	8.5	21	0.2	0.2	0.2	53	0.17	0.038

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1317735	Soil	10	37	0.58	137	0.079	<1	1.75	0.014	0.13	0.1	0.04	2.9	0.2	0.15	7	1.1	<0.2
1317732	Soil	13	53	0.88	221	0.101	<1	2.09	0.019	0.30	0.3	0.02	5.4	0.3	0.23	7	2.3	0.2
1318151	Rock Pulp	4	30	0.79	92	0.105	1	1.46	0.082	0.12	12.9	0.01	4.5	<0.1	<0.05	5	0.7	<0.2
1318146	Soil	19	26	0.72	104	0.134	<1	2.07	0.015	0.17	<0.1	0.02	3.9	0.2	<0.05	8	<0.5	<0.2
1317736	Soil	11	47	0.71	172	0.081	1	1.84	0.013	0.12	<0.1	0.04	3.8	0.2	0.07	7	0.9	<0.2
1317733	Soil	14	41	0.70	182	0.077	1	1.87	0.021	0.28	0.2	0.01	4.0	0.3	0.24	6	1.8	0.3
1318148	Soil	13	34	0.66	97	0.105	2	2.02	0.010	0.08	<0.1	0.02	3.2	0.1	<0.05	8	<0.5	<0.2
1318145	Soil	17	30	0.80	115	0.154	2	2.04	0.021	0.18	0.1	0.02	3.4	0.2	<0.05	8	<0.5	<0.2
1318158	Soil	17	37	0.72	75	0.109	2	2.23	0.010	0.10	0.1	0.02	3.6	0.2	<0.05	8	<0.5	<0.2
1317731	Soil	13	58	1.08	212	0.105	2	3.54	0.025	0.24	0.3	0.02	4.9	0.3	0.21	10	3.7	<0.2
1318147	Soil	20	25	0.62	62	0.106	2	2.05	0.012	0.14	0.2	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
1318161	Soil	12	36	0.71	108	0.119	1	2.01	0.011	0.12	0.2	0.02	3.1	0.2	<0.05	8	<0.5	<0.2
1318156	Soil	21	31	0.72	79	0.130	2	2.79	0.012	0.13	<0.1	0.02	5.1	0.3	<0.05	10	<0.5	<0.2
1317734	Soil	10	37	0.61	142	0.078	1	1.49	0.020	0.21	0.2	0.02	2.9	0.2	0.18	6	1.3	<0.2
1318150	Soil	12	37	0.72	90	0.116	2	1.98	0.010	0.09	0.2	0.04	3.1	0.1	<0.05	9	<0.5	<0.2
1318167	Soil	10	31	0.67	63	0.148	1	1.75	0.009	0.17	0.3	0.02	2.5	0.2	<0.05	8	<0.5	<0.2
1318139	Soil	18	25	1.05	78	0.172	1	3.35	0.020	0.18	<0.1	0.01	7.6	0.2	<0.05	15	<0.5	<0.2
1318155	Soil	11	48	0.81	148	0.104	1	2.13	0.012	0.07	<0.1	0.02	3.3	0.2	<0.05	9	<0.5	<0.2
1318154	Soil	16	38	0.78	78	0.094	3	2.67	0.009	0.10	<0.1	0.02	4.4	0.2	<0.05	9	<0.5	<0.2
1318165	Soil	12	34	0.71	64	0.163	1	2.04	0.013	0.20	0.2	0.01	2.9	0.2	<0.05	9	<0.5	<0.2
1318137	Soil	28	40	0.88	129	0.163	2	2.01	0.025	0.22	0.1	0.01	5.8	0.2	<0.05	9	<0.5	<0.2
1318138	Soil	18	57	0.91	85	0.140	2	1.80	0.023	0.13	0.1	0.02	4.2	0.2	<0.05	8	<0.5	<0.2
1318168	Soil	12	37	0.79	115	0.158	1	2.23	0.012	0.19	0.3	<0.01	3.4	0.2	<0.05	9	<0.5	<0.2
1318157	Soil	17	36	0.72	67	0.114	3	2.81	0.010	0.15	<0.1	0.02	5.2	0.2	<0.05	9	<0.5	<0.2
1318163	Soil	20	37	0.96	120	0.229	2	2.94	0.020	0.24	0.3	0.02	5.6	0.4	<0.05	11	<0.5	<0.2
1318164	Soil	22	28	0.69	70	0.182	2	2.30	0.015	0.21	0.2	0.02	3.8	0.3	<0.05	8	<0.5	<0.2
1318159	Soil	15	39	0.81	86	0.152	2	2.25	0.011	0.15	<0.1	0.02	4.2	0.2	<0.05	9	<0.5	<0.2
1318166	Soil	18	22	0.68	45	0.209	1	2.00	0.013	0.14	0.2	0.01	2.8	0.3	<0.05	9	<0.5	<0.2
1318153	Soil	18	45	0.90	72	0.147	3	2.60	0.012	0.15	<0.1	0.03	4.9	0.2	<0.05	11	<0.5	<0.2
1318149	Soil	34	25	0.60	78	0.097	2	2.21	0.012	0.11	<0.1	0.02	4.1	0.2	<0.05	10	<0.5	<0.2

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600 - 666 Burrard St.
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Project: ARM
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS WHI12000492.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1318460	Soil		1.3	32.7	11.3	122	0.2	36.5	19.2	1106	4.28	14.7	1.3	6.1	5.5	79	0.9	0.5	0.6	82	0.71	0.127
1318456	Soil		1.6	12.9	16.8	104	0.2	63.7	36.9	1813	6.33	39.3	0.8	1.0	3.4	64	0.3	1.0	<0.1	83	0.99	0.342
1318140	Soil		1.6	31.7	14.6	76	0.5	39.3	17.0	677	4.09	8.5	1.0	3.2	2.9	19	0.2	0.3	0.3	89	0.29	0.067
1318144	Soil		3.0	27.9	11.6	74	0.2	27.2	10.0	355	3.74	8.7	1.2	2.1	3.4	32	0.2	0.6	0.3	86	0.28	0.039
1318461	Soil		1.4	38.4	13.1	117	0.2	30.7	14.4	1036	4.18	13.1	1.7	1.6	6.1	30	0.6	0.5	0.3	74	0.33	0.092
1318457	Soil		2.8	41.5	36.5	108	0.2	37.5	18.0	836	3.23	58.8	1.4	5.8	1.4	21	0.6	1.0	0.2	61	0.26	0.080
1318141	Soil		3.1	40.7	10.9	93	0.2	30.5	13.4	684	3.95	10.3	0.8	2.0	0.6	33	0.3	0.7	0.3	86	0.34	0.080
1318152	Soil		1.6	23.8	8.6	102	<0.1	26.1	13.6	553	4.28	5.6	3.7	1.1	7.9	20	0.1	0.2	0.3	65	0.22	0.049
1318459	Soil		2.3	38.0	18.0	107	0.1	38.6	16.5	881	4.11	20.8	1.2	29.2	2.6	20	0.5	0.6	0.2	61	0.22	0.063
1318458	Soil		1.4	32.2	21.9	112	<0.1	40.4	17.7	803	3.86	12.0	1.4	3.1	7.2	19	0.3	0.5	0.1	58	0.25	0.048
1318136	Soil		0.8	26.2	7.3	77	0.2	28.6	12.4	492	3.59	6.5	1.4	2.1	3.9	40	0.1	0.3	0.2	82	0.49	0.080
1318162	Soil		2.6	27.9	10.2	123	0.3	29.7	18.0	1595	3.99	8.1	1.2	1.2	2.5	25	0.3	0.4	0.3	83	0.35	0.040
1318462	Soil		0.9	28.2	13.1	105	0.1	23.7	16.0	905	4.14	9.9	1.4	1.9	3.6	38	0.4	0.5	0.3	82	0.39	0.095
1318454	Soil		1.0	40.1	24.9	154	0.2	47.6	18.1	1132	3.80	23.1	2.2	5.1	6.3	35	1.2	0.9	0.3	66	0.35	0.099
1318142	Soil		1.6	24.8	9.7	82	0.3	20.5	11.5	641	3.16	5.7	3.7	0.7	5.0	36	0.2	0.4	0.2	59	0.45	0.094
1318143	Soil		2.0	21.8	10.7	78	<0.1	23.3	12.4	624	3.68	10.1	1.1	3.8	4.3	25	0.3	0.6	0.2	76	0.27	0.064
1318451	Rock Pulp		2.4	24.6	2.2	43	0.3	20.7	9.4	381	2.27	4.6	0.2	<0.5	0.8	37	0.2	0.3	<0.1	54	0.76	0.058
1318452	Soil		1.1	30.2	16.9	108	0.1	19.4	11.0	907	3.18	22.2	2.4	3.6	10.9	27	0.6	0.7	0.4	48	0.31	0.087
1318463	Soil		1.2	31.9	10.9	97	0.2	20.5	11.1	796	2.93	13.5	2.3	2.3	4.6	30	0.4	0.6	0.2	51	0.32	0.089
1318448	Soil		1.3	41.7	13.8	124	0.3	31.4	15.5	895	3.76	22.3	2.9	2.1	5.4	42	0.5	0.7	0.3	64	0.40	0.061
1318435	Soil		1.1	43.6	25.7	103	0.2	29.0	22.1	1069	3.37	17.7	1.2	2.0	4.1	21	0.3	1.0	0.2	47	0.24	0.074
1318437	Soil		1.4	37.8	13.8	90	0.5	22.4	11.5	775	3.05	19.4	1.8	3.2	3.8	23	0.5	1.0	0.2	47	0.22	0.068
1318446	Soil		2.2	49.4	14.7	128	0.5	34.8	17.4	914	4.30	37.9	1.9	7.7	2.0	40	0.4	0.9	0.5	87	0.31	0.074
1318447	Soil		1.2	20.6	7.9	146	0.1	12.4	6.9	1200	3.11	10.9	3.0	3.3	3.3	22	1.2	0.5	0.5	30	0.38	0.066
1318439	Soil		0.7	22.5	14.0	113	0.2	16.5	9.7	727	3.46	11.9	4.2	0.8	16.0	18	0.3	0.7	0.8	43	0.21	0.062
1318449	Soil		2.1	44.6	13.8	121	0.2	24.3	12.8	872	3.58	43.9	2.8	4.3	4.2	30	0.4	1.0	0.2	63	0.29	0.096
1318453	Soil		1.3	27.0	18.8	101	0.1	27.8	14.0	912	3.63	16.4	2.2	1.5	5.4	27	0.3	0.7	0.3	59	0.26	0.064
1318455	Soil		1.1	28.6	24.2	103	0.2	38.5	19.6	1314	4.24	29.4	2.2	2.5	3.4	68	0.6	0.8	0.2	76	0.50	0.120
1318438	Soil		0.5	16.2	15.1	110	<0.1	12.3	8.6	782	3.29	9.3	4.7	2.2	23.6	25	0.2	0.5	0.5	38	0.35	0.086
1318436	Soil		1.6	54.9	28.1	111	0.2	36.0	21.4	1262	4.02	26.4	1.7	3.1	4.5	29	0.3	1.4	0.3	51	0.19	0.057

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Project: ARM
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS WHI12000492.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1318460	Soil		30	80	1.28	308	0.117	2	2.22	0.064	0.15	<0.1	0.05	7.0	0.2	<0.05	8	<0.5	<0.2
1318456	Soil		42	150	1.68	291	0.030	4	2.51	0.013	0.17	<0.1	0.02	14.9	0.1	<0.05	8	<0.5	<0.2
1318140	Soil		15	47	0.96	101	0.162	3	3.35	0.016	0.10	0.4	0.04	4.6	0.2	<0.05	8	<0.5	<0.2
1318144	Soil		12	35	0.64	107	0.143	1	1.79	0.015	0.07	0.1	0.03	3.2	0.2	<0.05	9	<0.5	<0.2
1318461	Soil		31	46	1.01	138	0.071	2	2.24	0.026	0.17	0.1	0.02	5.3	0.2	<0.05	8	<0.5	<0.2
1318457	Soil		13	38	0.55	100	0.044	2	1.51	0.018	0.10	0.2	0.06	3.1	0.2	0.06	6	<0.5	<0.2
1318141	Soil		10	35	0.70	128	0.087	1	1.82	0.013	0.09	<0.1	0.03	2.5	0.1	0.06	9	<0.5	<0.2
1318152	Soil		22	49	0.87	84	0.155	2	2.67	0.013	0.13	<0.1	0.02	5.2	0.2	<0.05	10	<0.5	<0.2
1318459	Soil		14	39	0.56	101	0.057	2	1.92	0.011	0.20	0.2	0.04	4.3	0.2	<0.05	7	<0.5	<0.2
1318458	Soil		28	46	0.69	74	0.038	2	2.01	0.014	0.18	0.1	0.03	4.6	0.2	<0.05	7	<0.5	<0.2
1318136	Soil		15	38	0.86	120	0.192	2	2.18	0.021	0.10	0.2	0.03	4.7	0.2	<0.05	8	<0.5	<0.2
1318162	Soil		11	42	0.64	269	0.109	1	2.25	0.013	0.08	<0.1	0.02	3.4	0.2	<0.05	9	<0.5	<0.2
1318462	Soil		21	61	1.26	209	0.154	2	2.54	0.021	0.24	0.1	0.05	6.7	0.2	<0.05	9	<0.5	<0.2
1318454	Soil		32	60	0.99	157	0.041	2	2.05	0.018	0.13	<0.1	0.03	6.3	0.1	<0.05	7	<0.5	<0.2
1318142	Soil		32	32	0.70	111	0.076	1	1.91	0.013	0.10	<0.1	0.04	5.2	0.1	<0.05	8	<0.5	<0.2
1318143	Soil		13	36	0.67	86	0.134	2	1.83	0.011	0.09	0.2	0.02	3.8	0.1	<0.05	8	<0.5	<0.2
1318451	Rock Pulp		4	28	0.73	88	0.105	2	1.39	0.075	0.12	13.3	0.02	4.3	<0.1	<0.05	5	<0.5	<0.2
1318452	Soil		33	33	0.69	143	0.061	2	1.57	0.016	0.14	<0.1	0.03	3.8	0.2	<0.05	7	<0.5	<0.2
1318463	Soil		22	34	0.68	122	0.096	2	1.66	0.023	0.14	0.1	0.04	4.3	0.2	<0.05	6	<0.5	<0.2
1318448	Soil		28	41	0.89	115	0.115	<1	2.43	0.013	0.18	0.1	0.03	6.2	0.2	<0.05	9	0.5	<0.2
1318435	Soil		20	30	0.65	63	0.047	2	1.68	0.016	0.13	0.2	0.04	3.6	0.1	<0.05	7	<0.5	<0.2
1318437	Soil		19	27	0.49	91	0.061	2	1.39	0.013	0.14	0.1	0.02	3.7	0.2	<0.05	6	<0.5	<0.2
1318446	Soil		16	49	1.02	206	0.111	1	2.77	0.015	0.10	0.1	0.05	4.8	0.2	<0.05	11	<0.5	<0.2
1318447	Soil		35	16	0.34	64	0.084	1	1.12	0.022	0.17	<0.1	0.05	2.8	0.2	<0.05	5	<0.5	<0.2
1318439	Soil		41	23	0.64	150	0.104	<1	1.62	0.010	0.18	<0.1	0.02	4.2	0.3	<0.05	9	<0.5	<0.2
1318449	Soil		43	34	0.76	114	0.075	2	1.93	0.017	0.13	0.2	0.03	4.8	0.2	<0.05	8	<0.5	<0.2
1318453	Soil		27	51	0.85	143	0.037	2	1.94	0.015	0.11	<0.1	0.02	4.7	0.2	<0.05	7	0.6	<0.2
1318455	Soil		20	105	1.26	178	0.055	2	1.97	0.046	0.08	<0.1	0.02	7.0	<0.1	<0.05	6	<0.5	<0.2
1318438	Soil		54	17	0.59	119	0.099	<1	1.43	0.011	0.16	<0.1	0.01	4.4	0.3	<0.05	8	<0.5	<0.2
1318436	Soil		23	36	0.64	87	0.055	1	1.85	0.018	0.14	0.2	0.02	4.4	0.2	<0.05	6	0.6	<0.2

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Project: ARM
Report Date: August 09, 2012

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1318450	Soil		1.5	31.1	20.3	125	0.2	22.4	11.3	928	3.39	21.4	2.2	3.5	6.6	23	0.4	0.9	0.3	48	0.21	0.077
1318464	Soil		1.3	33.5	13.8	113	0.2	24.1	14.1	1012	3.80	21.8	2.4	6.6	4.9	42	0.5	0.8	0.6	67	0.39	0.096
1318482	Soil		4.6	344.2	84.4	253	4.1	81.1	40.9	909	8.68	2609	5.6	339.6	11.9	100	5.1	8.1	6.2	95	0.42	0.127
1318445	Soil		1.9	101.8	11.3	68	1.0	29.6	15.8	437	3.65	185.6	0.9	50.8	2.4	47	0.5	2.8	2.1	79	0.30	0.135
1318444	Soil		4.5	147.7	31.6	174	2.2	66.7	27.7	678	5.96	682.6	1.7	107.9	4.4	72	1.3	4.8	3.6	76	0.26	0.154
1318441	Soil		7.1	203.6	44.6	262	3.2	42.7	18.7	759	4.70	581.0	5.0	85.7	5.8	103	2.4	6.8	2.0	80	0.44	0.135
1318481	Soil		4.1	104.0	75.8	263	2.5	52.9	19.9	1623	4.21	238.6	13.7	71.6	17.7	78	4.9	3.1	2.9	51	0.43	0.092
1318487	Soil		4.3	114.6	47.3	133	1.5	32.0	16.9	563	3.56	191.0	2.1	27.4	3.1	37	1.0	3.7	1.4	70	0.34	0.101
1318443	Soil		3.7	111.3	430.7	337	11.0	25.4	11.6	542	3.67	892.7	4.4	90.7	3.0	58	9.2	11.2	3.3	71	0.42	0.093
1318442	Soil		8.9	190.8	23.2	165	1.6	76.6	27.7	860	5.21	310.0	4.5	201.0	3.6	88	1.7	4.5	3.2	119	0.43	0.165
1318484	Soil		4.0	79.7	35.5	126	0.8	31.7	17.6	779	4.49	262.5	3.3	31.2	2.9	44	0.5	2.7	4.1	84	0.29	0.110
1318483	Soil		4.5	117.4	51.9	182	1.3	46.0	22.1	909	5.41	300.3	6.5	51.4	9.7	49	0.9	3.6	5.6	88	0.28	0.082
1318491	Soil		10.8	119.6	146.6	233	3.8	43.5	20.9	756	4.36	938.4	2.5	181.4	3.3	27	1.5	8.4	5.6	58	0.26	0.081
1318440	Soil		9.4	132.7	397.4	716	17.4	31.4	16.4	1303	4.30	284.9	3.5	156.0	6.2	63	12.8	117.8	2.9	64	0.50	0.105
1318489	Soil		15.7	656.3	169.0	215	5.8	39.9	35.5	812	6.33	538.7	3.9	95.6	3.6	47	2.5	6.4	4.0	114	0.32	0.128
1318485	Soil		4.4	144.8	49.8	195	2.4	53.2	21.8	919	5.22	437.6	7.3	60.1	8.6	71	0.8	4.2	5.7	85	0.45	0.100
1318488	Soil		12.6	301.9	121.3	149	3.7	26.9	13.1	341	5.63	409.0	1.9	54.3	3.4	50	1.5	5.3	2.7	106	0.32	0.102
1318490	Soil		4.0	65.4	58.9	214	1.1	27.3	14.2	546	3.15	329.8	3.1	45.1	5.5	19	1.3	5.0	2.1	50	0.33	0.099
1318471	Soil		7.3	116.2	31.4	257	1.7	59.9	27.0	1389	4.27	185.1	4.3	30.1	13.6	40	2.2	5.8	1.0	73	0.19	0.098
1318466	Soil		1.2	49.1	14.8	126	0.5	66.2	31.9	1085	4.90	50.4	2.3	5.5	3.8	97	1.4	4.1	2.0	65	0.98	0.087
1318474	Soil		2.9	90.6	26.3	205	1.0	33.5	13.7	590	3.73	163.6	2.1	23.9	4.2	37	1.8	3.4	0.8	47	0.17	0.082
1318492	Soil		3.3	119.7	25.8	216	1.2	89.6	31.4	1018	5.31	253.7	3.3	24.3	9.1	43	1.8	3.0	4.7	108	0.33	0.094
1318472	Soil		10.0	185.2	926.4	551	25.6	46.8	23.4	1151	7.09	3390	3.3	213.3	5.0	90	9.8	46.3	5.8	50	0.20	0.166
1318469	Soil		6.6	101.1	22.0	365	0.9	89.8	26.5	1550	3.96	65.4	6.2	7.5	13.7	39	2.5	2.5	1.5	62	0.18	0.075
1318480	Soil		4.2	60.5	59.3	245	1.1	19.7	12.4	1157	3.76	143.4	13.6	18.9	27.0	59	2.0	4.0	1.0	29	0.39	0.075
1318486	Soil		4.6	150.9	58.9	228	3.2	50.9	19.5	797	5.41	390.3	6.4	59.1	8.6	76	1.6	4.2	6.1	92	0.55	0.118
1318470	Soil		7.3	117.2	28.4	457	1.3	81.7	24.1	2169	5.29	128.4	4.2	21.5	8.9	63	6.8	3.8	0.7	66	0.42	0.110
1318467	Soil		3.0	109.4	5.6	132	0.5	55.3	19.2	859	7.01	70.6	2.6	5.3	2.0	128	0.6	6.1	0.2	127	0.36	0.124
1318476	Soil		2.4	125.4	46.3	709	2.3	78.3	42.2	1850	5.75	233.7	1.1	71.1	3.0	32	7.8	5.5	2.3	77	0.28	0.129
1318478	Soil		10.1	88.6	54.6	1206	4.1	267.1	30.7	6322	5.73	501.6	4.7	78.2	5.7	43	22.3	13.4	1.4	117	0.38	0.200

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS WHI12000492.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1318450	Soil		32	31	0.66	133	0.027	2	1.82	0.014	0.13	0.1	0.03	3.3	0.2	<0.05	7	0.5	<0.2
1318464	Soil		21	46	0.99	197	0.139	<1	2.29	0.017	0.25	0.1	0.02	6.1	0.3	<0.05	8	<0.5	<0.2
1318482	Soil		30	60	1.02	208	0.047	1	1.97	0.027	0.28	0.6	0.03	7.7	0.4	0.35	8	3.6	0.9
1318445	Soil		11	49	0.81	169	0.161	<1	2.06	0.049	0.27	0.7	0.05	4.7	0.4	0.12	7	1.8	<0.2
1318444	Soil		15	66	0.94	227	0.077	1	2.20	0.042	0.21	0.3	0.06	5.1	0.3	0.26	7	2.6	0.6
1318441	Soil		20	44	0.87	159	0.127	<1	2.39	0.035	0.25	0.4	0.03	5.3	0.4	0.14	9	1.9	0.4
1318481	Soil		48	38	0.88	106	0.029	<1	1.68	0.020	0.17	0.2	0.02	5.1	0.2	0.12	7	0.9	<0.2
1318487	Soil		14	40	0.81	156	0.131	<1	1.81	0.026	0.17	0.6	0.05	4.6	0.3	<0.05	7	1.1	<0.2
1318443	Soil		17	40	0.64	121	0.092	<1	2.08	0.031	0.16	0.2	0.07	4.3	0.3	0.12	9	1.8	0.3
1318442	Soil		14	52	0.86	126	0.085	<1	2.47	0.029	0.16	0.4	0.05	5.5	0.3	0.13	8	3.7	0.5
1318484	Soil		22	54	0.82	142	0.035	<1	1.78	0.015	0.11	0.4	0.04	3.8	0.2	0.07	8	0.9	0.3
1318483	Soil		33	64	1.06	150	0.049	1	2.08	0.018	0.14	0.8	0.04	6.2	0.3	0.07	9	1.3	0.4
1318491	Soil		15	32	0.74	112	0.067	<1	2.03	0.014	0.10	0.7	0.05	4.3	0.2	<0.05	7	1.0	0.2
1318440	Soil		20	37	0.75	117	0.070	1	3.01	0.025	0.18	0.1	0.05	5.1	0.3	0.09	10	0.9	0.2
1318489	Soil		19	70	1.16	170	0.157	<1	2.77	0.026	0.29	0.8	0.06	8.5	0.5	0.28	11	4.1	0.3
1318485	Soil		47	67	1.18	167	0.040	<1	2.19	0.020	0.16	0.2	0.03	6.2	0.3	0.10	9	1.6	0.4
1318488	Soil		10	64	1.07	185	0.191	<1	2.00	0.037	0.41	1.3	0.02	7.4	0.4	0.20	9	3.5	0.3
1318490	Soil		18	26	0.62	107	0.089	<1	1.34	0.014	0.10	0.6	0.01	4.1	0.1	<0.05	5	1.3	<0.2
1318471	Soil		23	39	0.63	234	0.042	<1	1.88	0.011	0.19	0.4	0.02	4.4	0.3	0.10	7	1.8	<0.2
1318466	Soil		17	37	1.25	268	0.207	2	3.32	0.045	0.26	0.3	0.01	6.5	0.4	0.06	10	0.7	<0.2
1318474	Soil		17	21	0.50	209	0.028	1	1.41	0.015	0.15	0.1	0.01	3.2	0.2	0.06	5	1.1	<0.2
1318492	Soil		35	79	1.27	142	0.066	2	2.14	0.017	0.15	0.2	0.04	8.0	0.2	<0.05	9	1.2	0.4
1318472	Soil		14	30	0.48	432	0.008	<1	1.56	0.008	0.16	0.3	0.05	5.0	0.3	0.24	5	8.6	1.0
1318469	Soil		20	33	0.59	149	0.060	1	2.26	0.012	0.19	0.2	0.02	4.1	0.3	0.09	6	1.3	<0.2
1318480	Soil		64	16	0.44	82	0.017	1	1.34	0.022	0.15	0.1	0.05	3.9	0.2	0.08	6	1.1	<0.2
1318486	Soil		43	63	1.08	180	0.050	2	2.11	0.021	0.17	0.2	0.04	6.5	0.3	0.19	8	2.0	0.4
1318470	Soil		42	35	0.84	196	0.080	1	2.08	0.016	0.32	0.2	0.01	6.9	0.4	0.27	9	1.8	<0.2
1318467	Soil		6	127	1.79	689	0.274	2	4.69	0.044	1.04	0.3	<0.01	14.6	0.8	0.45	13	1.1	<0.2
1318476	Soil		12	47	1.09	646	0.032	<1	2.52	0.012	0.15	0.5	<0.01	7.5	0.3	<0.05	7	1.5	0.2
1318478	Soil		18	39	0.88	260	0.023	2	2.10	0.014	0.11	0.2	0.03	5.8	0.3	0.16	7	2.3	<0.2

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Project: ARM
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS WHI12000492.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1318465	Soil		1.8	70.4	15.0	170	0.6	102.0	47.4	1227	5.57	83.6	2.5	7.9	3.3	68	1.8	3.5	0.5	70	0.70	0.091
1318468	Soil		8.0	148.2	34.4	141	1.6	25.9	13.9	938	6.30	131.1	3.4	42.4	3.7	92	1.3	5.5	0.6	118	0.26	0.199
1318473	Soil		2.9	136.3	37.2	279	2.0	42.1	22.7	808	4.56	208.2	2.0	50.9	3.8	47	2.6	6.0	2.3	71	0.28	0.125
1318479	Soil		6.3	81.0	82.4	233	1.8	67.8	20.5	1431	3.60	150.3	11.9	13.6	22.6	40	1.6	3.4	2.2	45	0.34	0.078
1327358	Soil		6.1	108.1	36.4	412	1.5	71.6	22.5	1189	4.75	350.7	4.2	72.6	6.6	97	4.0	8.7	1.9	80	0.49	0.135
1327356	Soil		4.3	85.8	79.2	303	3.7	46.0	23.0	1082	5.34	566.1	3.0	146.3	4.2	67	2.2	8.4	3.0	79	0.28	0.095
1327357	Soil		3.3	40.2	86.6	132	1.2	21.1	8.1	380	3.06	102.1	1.5	14.3	0.2	40	1.3	2.7	1.1	66	0.16	0.112
1318475	Soil		2.5	137.7	47.7	809	2.3	83.3	45.6	2177	5.97	239.5	1.3	80.7	3.3	43	11.7	5.7	2.9	79	0.31	0.141
1327359	Soil		4.3	189.4	27.0	131	1.5	70.5	30.6	568	5.47	457.9	2.9	66.3	9.8	97	1.1	4.2	6.5	99	0.23	0.124
1327336	Soil		2.5	61.5	44.1	206	1.2	26.3	18.9	1042	4.26	87.5	1.8	23.5	4.1	113	2.1	4.0	0.6	75	0.94	0.113
1327346	Soil		4.1	79.4	54.6	411	1.0	68.8	21.1	910	4.14	153.4	7.6	14.6	10.2	72	5.1	4.0	1.6	70	0.46	0.158
1318477	Soil		2.8	93.6	29.8	292	2.6	61.2	33.9	1104	4.86	312.4	2.4	57.2	4.1	68	2.1	4.4	1.2	59	0.19	0.120
1327335	Soil		3.1	106.4	14.2	202	0.7	73.1	31.4	1155	5.27	139.5	3.0	13.9	4.1	119	1.6	6.5	0.3	113	0.86	0.148
1327360	Soil		5.1	176.5	39.6	157	1.3	89.0	34.7	478	7.50	533.2	2.5	60.3	7.2	152	1.1	5.0	7.0	100	0.16	0.136
1327337	Soil		6.1	125.5	181.5	185	6.1	45.6	16.6	755	4.51	285.1	3.0	39.1	1.2	71	1.9	17.5	1.1	92	0.42	0.126
1327355	Soil		3.7	36.2	25.0	222	0.7	30.3	15.3	1075	3.65	92.6	1.0	10.6	0.7	42	1.6	2.6	0.5	55	0.43	0.092
1327341	Soil		5.1	32.1	26.7	163	1.6	25.1	10.7	689	2.91	60.3	1.7	7.7	1.5	25	1.5	2.6	0.4	48	0.23	0.076
1327339	Soil		2.2	28.3	11.2	70	0.5	15.8	9.1	591	2.87	28.6	0.9	4.3	0.3	17	0.3	0.9	0.2	67	0.15	0.071
1327340	Soil		1.5	30.9	7.4	58	0.2	19.8	12.3	533	2.11	31.8	0.5	2.9	0.4	20	0.4	0.8	<0.1	56	0.27	0.062
1327333	Soil		15.1	270.7	39.0	312	1.4	82.3	26.4	767	6.39	121.5	8.5	26.4	3.2	99	1.9	16.6	0.4	189	0.76	0.317

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Project: ARM
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS WHI12000492.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1318465	Soil		10	48	0.94	178	0.153	2	3.56	0.033	0.26	0.5	0.03	5.3	0.3	0.19	10	1.5	<0.2
1318468	Soil		13	40	0.65	218	0.084	<1	1.95	0.039	0.46	0.3	0.02	6.5	0.6	0.51	8	4.9	0.3
1318473	Soil		14	45	0.85	323	0.125	1	2.00	0.035	0.28	0.3	0.04	5.3	0.4	0.15	7	1.7	0.3
1318479	Soil		44	21	0.55	99	0.011	1	1.44	0.012	0.13	0.2	0.03	4.0	0.2	<0.05	6	1.1	<0.2
1327358	Soil		21	57	0.96	565	0.067	1	1.91	0.035	0.28	0.2	0.01	6.3	0.4	0.24	7	1.5	0.2
1327356	Soil		18	48	0.88	364	0.041	1	2.04	0.021	0.31	0.2	0.04	6.4	0.4	0.33	8	1.6	<0.2
1327357	Soil		9	27	0.40	184	0.023	<1	1.21	0.014	0.11	<0.1	0.06	1.2	0.2	0.15	6	0.8	<0.2
1318475	Soil		13	49	1.16	579	0.023	<1	2.57	0.016	0.16	0.3	0.01	8.8	0.2	0.09	8	1.3	<0.2
1327359	Soil		33	65	0.93	185	0.047	2	1.94	0.015	0.28	0.4	0.03	6.6	0.4	0.16	7	2.2	0.7
1327336	Soil		20	27	0.83	158	0.179	1	2.73	0.025	0.20	0.1	0.02	5.1	0.2	<0.05	10	0.6	<0.2
1327346	Soil		38	45	0.97	217	0.055	<1	1.79	0.030	0.22	0.1	0.03	5.2	0.3	0.10	7	1.3	<0.2
1318477	Soil		13	46	0.91	331	0.049	<1	2.41	0.012	0.30	0.2	0.03	5.0	0.3	0.16	7	1.5	<0.2
1327335	Soil		15	60	1.22	319	0.186	<1	3.89	0.031	0.56	0.3	0.02	9.4	0.6	0.20	12	1.4	<0.2
1327360	Soil		21	61	1.19	249	0.060	2	3.02	0.025	0.34	0.2	0.02	6.5	0.5	0.23	8	1.9	0.4
1327337	Soil		13	45	0.73	191	0.066	1	1.95	0.019	0.24	0.2	0.03	3.9	0.3	0.18	7	1.8	<0.2
1327355	Soil		9	28	0.50	280	0.041	2	1.42	0.014	0.16	<0.1	0.07	2.3	0.2	0.16	6	0.6	<0.2
1327341	Soil		12	26	0.43	121	0.029	2	1.20	0.011	0.09	0.1	0.06	1.6	0.1	0.10	6	<0.5	<0.2
1327339	Soil		6	20	0.29	74	0.045	1	0.89	0.010	0.06	<0.1	0.03	1.0	<0.1	0.08	5	<0.5	<0.2
1327340	Soil		5	20	0.30	79	0.061	1	0.69	0.014	0.05	<0.1	0.07	1.1	<0.1	0.07	4	<0.5	<0.2
1327333	Soil		12	58	1.21	248	0.093	2	3.35	0.024	0.32	0.2	0.02	5.5	0.5	0.40	11	4.3	<0.2

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Project: ARM
Report Date: August 09, 2012

QUALITY CONTROL REPORT WHI12000492.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1318410	Soil	0.6	26.0	7.1	115	0.2	18.1	18.2	717	2.94	2.7	1.4	<0.5	3.0	90	0.5	0.2	0.2	55	0.45	0.097
REP 1318410	QC	0.5	26.1	7.1	115	0.2	18.7	18.1	745	3.04	3.0	1.3	1.6	2.8	89	0.6	0.2	0.2	56	0.45	0.098
1319081	Soil	6.7	165.8	17.4	261	1.7	49.8	18.6	709	5.63	385.7	7.3	31.1	5.0	83	1.3	1.9	2.5	106	0.23	0.084
REP 1319081	QC	6.6	168.1	17.6	266	1.7	53.1	18.4	724	5.74	387.9	7.4	30.6	5.2	83	1.2	2.1	2.6	107	0.23	0.086
1319076	Soil	2.1	54.7	9.1	152	0.5	56.2	24.0	655	5.23	19.7	1.8	7.4	2.9	91	1.0	1.9	0.4	81	0.72	0.115
REP 1319076	QC	2.1	55.3	8.9	152	0.4	54.3	23.3	641	5.19	19.0	1.8	3.5	2.9	90	1.1	2.0	0.3	77	0.71	0.112
1317656	Soil	0.4	34.1	11.7	58	0.2	37.0	14.3	308	3.02	4.1	0.4	2.7	4.4	178	0.4	0.1	0.4	61	1.13	0.091
REP 1317656	QC	0.4	34.1	11.7	60	0.2	35.8	14.1	311	3.00	3.9	0.5	3.6	4.5	174	0.3	0.1	0.4	61	1.12	0.091
1317665	Soil	0.4	25.6	12.0	69	<0.1	27.6	13.6	538	4.04	5.5	0.8	<0.5	5.4	181	0.2	<0.1	<0.1	55	2.01	0.111
REP 1317665	QC	0.5	24.1	12.2	65	<0.1	25.8	12.4	497	3.68	5.5	0.8	0.9	5.4	178	0.2	<0.1	<0.1	51	1.95	0.103
1316071	Soil	3.4	79.1	15.4	272	0.6	47.8	27.3	936	3.71	46.4	4.5	20.9	5.2	74	0.8	1.9	0.4	71	0.99	0.076
REP 1316071	QC	3.4	76.9	13.9	266	0.6	48.4	26.9	915	3.52	46.5	4.3	5.8	4.9	72	1.1	2.0	0.3	72	0.98	0.078
1316098	Soil	1.7	51.4	9.8	104	0.2	61.0	23.3	809	4.25	20.1	1.7	3.0	3.9	152	0.3	1.3	0.2	74	0.86	0.113
REP 1316098	QC	1.8	51.7	9.9	104	0.2	62.5	23.4	793	4.29	20.2	1.6	8.1	3.8	152	0.4	1.3	0.2	74	0.88	0.112
1316093	Soil	3.6	58.5	43.8	355	1.5	36.4	16.9	1019	4.81	246.6	1.6	25.8	1.7	51	2.2	5.1	1.9	75	0.32	0.099
REP 1316093	QC	3.5	58.9	44.0	358	1.5	36.6	16.7	1040	4.74	244.4	1.7	27.9	1.7	52	1.9	5.1	2.0	74	0.31	0.101
1319970	Soil	0.9	28.4	6.3	91	<0.1	27.6	15.2	533	4.61	4.8	1.8	1.2	5.3	26	<0.1	0.2	0.2	86	0.37	0.101
REP 1319970	QC	1.0	27.1	6.5	88	<0.1	26.2	14.0	509	4.48	4.7	1.8	2.4	5.4	26	0.1	0.3	0.2	79	0.38	0.099
1319997	Soil	0.6	40.9	10.7	49	0.1	56.3	17.3	408	3.08	5.2	0.8	<0.5	2.7	191	0.2	0.2	0.2	45	2.92	0.063
REP 1319997	QC	0.6	42.5	10.8	52	<0.1	57.2	17.6	369	2.77	5.4	0.9	1.4	2.7	193	0.2	0.2	0.2	48	2.89	0.065
1317719	Soil	3.3	44.9	21.8	258	0.4	37.6	18.1	1182	4.14	46.9	2.7	5.0	4.4	53	1.2	2.4	0.5	67	0.31	0.096
REP 1317719	QC	3.4	43.0	21.8	257	0.4	37.0	17.1	1172	4.09	46.8	2.7	11.5	4.5	50	1.1	2.3	0.4	63	0.30	0.098
1317735	Soil	3.7	70.6	29.0	115	0.9	31.7	14.5	619	3.43	87.4	1.8	12.0	1.1	39	0.9	3.0	0.6	75	0.25	0.089
REP 1317735	QC	3.3	68.0	25.9	110	0.8	30.0	13.9	578	3.47	83.3	1.6	11.7	1.2	36	0.9	2.7	0.5	75	0.24	0.081
1318163	Soil	1.4	31.6	11.2	111	<0.1	32.0	14.6	594	4.28	8.9	2.7	1.5	9.2	21	0.2	0.2	0.5	82	0.31	0.045
REP 1318163	QC	1.3	30.2	11.1	109	<0.1	31.6	14.5	579	4.24	9.1	2.7	1.7	9.1	20	0.2	0.2	0.5	80	0.30	0.047
1318141	Soil	3.1	40.7	10.9	93	0.2	30.5	13.4	684	3.95	10.3	0.8	2.0	0.6	33	0.3	0.7	0.3	86	0.34	0.080
REP 1318141	QC	3.1	39.3	10.7	90	0.2	29.8	13.1	677	3.87	9.8	0.8	1.6	0.6	30	0.3	0.7	0.3	84	0.32	0.077

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 09, 2012

QUALITY CONTROL REPORT WHI12000492.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1318410	Soil	11	25	1.07	190	0.278	<1	1.83	0.013	0.37	<0.1	<0.01	1.8	0.4	<0.05	9	<0.5	<0.2
REP 1318410	QC	11	24	1.06	188	0.288	<1	1.85	0.013	0.38	<0.1	<0.01	1.9	0.5	<0.05	9	<0.5	<0.2
1319081	Soil	14	60	1.12	357	0.090	<1	2.11	0.027	0.36	0.7	<0.01	5.6	0.4	0.46	8	1.6	0.4
REP 1319081	QC	14	61	1.17	360	0.093	<1	2.16	0.027	0.37	0.8	<0.01	5.6	0.4	0.46	9	1.4	0.5
1319076	Soil	11	45	1.40	268	0.234	1	2.93	0.037	0.46	0.5	0.02	6.6	0.4	0.23	10	0.8	<0.2
REP 1319076	QC	11	45	1.40	269	0.227	<1	2.87	0.036	0.45	0.3	0.01	6.4	0.4	0.21	10	0.9	<0.2
1317656	Soil	13	45	0.64	94	0.102	2	2.42	0.094	0.12	0.2	0.01	5.3	0.2	<0.05	8	<0.5	<0.2
REP 1317656	QC	13	44	0.64	92	0.102	2	2.41	0.095	0.12	0.2	0.02	5.4	0.1	<0.05	8	<0.5	<0.2
1317665	Soil	20	35	0.55	257	0.102	<1	2.98	0.051	0.31	0.1	0.01	4.7	0.4	0.28	10	<0.5	<0.2
REP 1317665	QC	20	32	0.55	245	0.097	<1	2.67	0.051	0.29	<0.1	<0.01	4.4	0.3	0.28	9	<0.5	<0.2
1316071	Soil	29	35	0.71	235	0.161	1	2.68	0.023	0.23	0.7	0.02	5.0	0.3	0.25	10	0.9	<0.2
REP 1316071	QC	28	35	0.72	225	0.161	1	2.70	0.023	0.21	0.6	0.02	4.8	0.3	0.26	11	0.6	<0.2
1316098	Soil	21	39	1.74	419	0.287	2	2.87	0.053	0.37	0.2	0.02	4.5	0.3	<0.05	9	<0.5	<0.2
REP 1316098	QC	21	40	1.73	414	0.289	2	2.89	0.052	0.38	0.2	0.02	4.7	0.3	<0.05	9	0.5	<0.2
1316093	Soil	14	32	0.75	380	0.061	1	2.16	0.025	0.19	0.1	0.03	5.3	0.3	0.10	8	0.8	<0.2
REP 1316093	QC	14	33	0.75	371	0.060	1	2.13	0.023	0.19	0.1	0.03	5.0	0.3	0.09	8	0.5	<0.2
1319970	Soil	18	47	1.01	238	0.243	1	2.52	0.015	0.36	0.2	0.03	5.5	0.3	<0.05	10	<0.5	<0.2
REP 1319970	QC	18	44	1.00	242	0.230	<1	2.60	0.014	0.34	0.2	0.02	5.3	0.3	<0.05	10	<0.5	<0.2
1319997	Soil	11	69	0.77	72	0.090	4	1.89	0.088	0.10	0.2	0.03	3.0	0.2	0.12	6	<0.5	<0.2
REP 1319997	QC	11	70	0.69	73	0.103	4	1.80	0.087	0.10	0.2	0.04	3.0	0.2	0.11	6	1.0	<0.2
1317719	Soil	16	31	0.78	309	0.161	2	2.08	0.031	0.29	0.1	0.01	5.5	0.4	0.16	8	<0.5	<0.2
REP 1317719	QC	16	31	0.76	308	0.159	<1	2.02	0.029	0.28	<0.1	0.02	5.2	0.4	0.12	8	<0.5	<0.2
1317735	Soil	10	37	0.58	137	0.079	<1	1.75	0.014	0.13	0.1	0.04	2.9	0.2	0.15	7	1.1	<0.2
REP 1317735	QC	10	34	0.54	119	0.086	<1	1.56	0.015	0.11	0.1	0.03	2.5	0.2	0.14	7	1.1	<0.2
1318163	Soil	20	37	0.96	120	0.229	2	2.94	0.020	0.24	0.3	0.02	5.6	0.4	<0.05	11	<0.5	<0.2
REP 1318163	QC	19	37	0.91	116	0.228	2	2.75	0.019	0.24	0.3	0.01	5.5	0.4	<0.05	10	<0.5	<0.2
1318141	Soil	10	35	0.70	128	0.087	1	1.82	0.013	0.09	<0.1	0.03	2.5	0.1	0.06	9	<0.5	<0.2
REP 1318141	QC	10	35	0.68	127	0.084	2	1.72	0.012	0.09	<0.1	0.03	2.4	0.1	<0.05	8	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 09, 2012

QUALITY CONTROL REPORT WHI12000492.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1318450	Soil	1.5	31.1	20.3	125	0.2	22.4	11.3	928	3.39	21.4	2.2	3.5	6.6	23	0.4	0.9	0.3	48	0.21	0.077
REP 1318450	QC	1.5	30.3	19.8	118	0.2	21.7	11.1	896	3.42	21.3	2.1	3.1	6.5	23	0.5	0.9	0.2	48	0.20	0.079
1318491	Soil	10.8	119.6	146.6	233	3.8	43.5	20.9	756	4.36	938.4	2.5	181.4	3.3	27	1.5	8.4	5.6	58	0.26	0.081
REP 1318491	QC	11.4	115.4	152.0	235	4.0	42.5	21.4	730	4.45	962.1	2.4	180.8	3.5	29	1.6	8.7	5.7	58	0.27	0.084
1327356	Soil	4.3	85.8	79.2	303	3.7	46.0	23.0	1082	5.34	566.1	3.0	146.3	4.2	67	2.2	8.4	3.0	79	0.28	0.095
REP 1327356	QC	4.1	84.9	78.5	302	3.6	45.0	22.4	1035	5.35	544.9	3.1	134.5	4.1	65	2.2	7.9	3.0	75	0.27	0.093
1327339	Soil	2.2	28.3	11.2	70	0.5	15.8	9.1	591	2.87	28.6	0.9	4.3	0.3	17	0.3	0.9	0.2	67	0.15	0.071
REP 1327339	QC	2.1	28.4	11.2	67	0.6	15.3	8.8	583	2.74	28.7	0.9	3.1	0.2	17	0.2	0.9	0.2	62	0.14	0.072
Reference Materials																					
STD DS9	Standard	11.7	104.5	117.6	301	1.8	35.9	6.9	544	2.11	25.1	2.6	124.5	5.4	67	2.6	6.2	6.3	37	0.65	0.079
STD DS9	Standard	12.2	107.9	122.1	297	1.8	40.5	7.4	546	2.22	24.2	2.4	115.9	5.7	62	2.3	4.9	5.8	41	0.66	0.080
STD DS9	Standard	13.0	112.3	125.3	313	1.9	42.3	8.0	587	2.61	24.4	2.9	120.8	6.6	62	2.1	4.9	4.5	42	0.71	0.077
STD DS9	Standard	13.9	113.9	127.0	330	2.0	43.2	8.2	629	2.48	26.0	2.7	111.8	6.6	72	2.4	5.6	5.5	49	0.76	0.082
STD DS9	Standard	11.7	96.7	115.3	280	1.6	36.0	6.8	518	2.06	21.6	2.5	103.8	5.8	60	2.1	5.0	5.8	36	0.63	0.071
STD DS9	Standard	12.8	103.5	122.1	299	1.9	37.8	7.1	566	2.29	25.0	2.7	120.0	6.6	78	2.4	5.9	6.6	40	0.73	0.082
STD DS9	Standard	12.8	109.0	120.5	305	1.8	39.1	7.6	570	2.31	25.1	2.6	108.8	6.2	74	2.2	5.7	6.6	41	0.70	0.088
STD DS9	Standard	13.0	108.2	122.3	306	1.9	39.2	7.6	584	2.34	26.6	2.9	114.0	6.4	75	2.4	6.1	6.7	40	0.71	0.085
STD DS9	Standard	14.3	109.7	124.0	310	1.9	40.5	7.5	588	2.37	23.3	2.6	123.3	6.0	71	2.2	4.8	5.9	44	0.74	0.080
STD DS9	Standard	13.8	107.2	116.9	303	1.9	43.3	8.2	590	2.39	25.1	2.4	115.4	5.5	63	2.4	4.8	5.1	43	0.76	0.076
STD DS9	Standard	12.8	99.4	125.3	307	1.9	42.4	8.0	589	2.37	24.1	2.5	117.1	5.6	69	2.2	5.2	5.6	39	0.70	0.083
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: ARM
Report Date: August 09, 2012

QUALITY CONTROL REPORT WHI12000492.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1318450	Soil	32	31	0.66	133	0.027	2	1.82	0.014	0.13	0.1	0.03	3.3	0.2	<0.05	7	0.5	<0.2
REP 1318450	QC	32	30	0.65	132	0.027	2	1.84	0.010	0.13	0.1	0.03	3.5	0.2	<0.05	7	<0.5	<0.2
1318491	Soil	15	32	0.74	112	0.067	<1	2.03	0.014	0.10	0.7	0.05	4.3	0.2	<0.05	7	1.0	0.2
REP 1318491	QC	16	31	0.75	117	0.070	<1	2.10	0.014	0.10	0.6	0.04	4.2	0.3	<0.05	7	1.5	0.2
1327356	Soil	18	48	0.88	364	0.041	1	2.04	0.021	0.31	0.2	0.04	6.4	0.4	0.33	8	1.6	<0.2
REP 1327356	QC	18	46	0.86	358	0.040	1	2.03	0.021	0.31	0.2	0.04	6.1	0.3	0.32	7	1.9	<0.2
1327339	Soil	6	20	0.29	74	0.045	1	0.89	0.010	0.06	<0.1	0.03	1.0	<0.1	0.08	5	<0.5	<0.2
REP 1327339	QC	6	20	0.29	73	0.042	<1	0.89	0.010	0.05	<0.1	0.03	0.9	<0.1	0.07	5	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	12	110	0.57	276	0.100	2	0.84	0.078	0.36	2.9	0.22	2.7	5.4	0.09	4	4.9	4.9
STD DS9	Standard	11	118	0.58	284	0.096	3	0.87	0.082	0.35	2.8	0.22	2.4	5.4	0.16	4	5.1	4.6
STD DS9	Standard	13	128	0.59	291	0.119	2	0.90	0.077	0.35	3.0	0.22	2.4	5.5	0.15	5	5.1	5.7
STD DS9	Standard	14	138	0.65	311	0.119	2	0.98	0.090	0.36	3.2	0.21	2.7	6.0	0.32	5	6.0	5.5
STD DS9	Standard	12	106	0.54	269	0.095	2	0.82	0.075	0.31	2.8	0.20	2.2	4.9	0.11	4	4.2	5.0
STD DS9	Standard	14	113	0.60	314	0.116	2	0.95	0.100	0.36	2.9	0.20	3.4	5.4	0.10	5	5.8	5.0
STD DS9	Standard	13	121	0.63	296	0.111	2	0.94	0.083	0.37	3.2	0.23	2.5	5.3	0.18	5	5.3	4.8
STD DS9	Standard	13	118	0.62	308	0.112	3	0.92	0.088	0.37	3.0	0.23	2.6	5.6	0.13	5	5.4	5.3
STD DS9	Standard	13	129	0.63	299	0.121	3	0.91	0.082	0.36	3.0	0.20	2.4	5.5	0.15	5	5.1	5.2
STD DS9	Standard	13	129	0.65	312	0.110	3	0.99	0.088	0.36	2.9	0.21	2.3	5.7	0.20	5	5.8	5.6
STD DS9	Standard	12	121	0.60	318	0.103	3	0.89	0.080	0.39	3.2	0.22	2.2	5.4	0.27	5	5.3	5.5
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.24	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 09, 2012

QUALITY CONTROL REPORT WHI12000492.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 09, 2012

QUALITY CONTROL REPORT WHI12000492.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.11	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 01, 2012
Report Date: August 07, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000493.1

CLIENT JOB INFORMATION

Project: ARM
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	312	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	312	Saving all or part of Soil Reject			WHI
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 07, 2012

CERTIFICATE OF ANALYSIS WHI12000493.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1327353	Soil	5.7	148.9	58.4	316	2.0	39.6	20.4	783	5.73	463.4	6.8	58.0	7.8	65	4.4	5.0	5.5	106	0.63	0.116
1327349	Soil	2.6	265.8	9.6	70	2.1	25.1	15.0	338	10.73	166.9	0.8	101.3	1.6	23	<0.1	3.7	62.4	307	0.21	0.107
1327344	Soil	1.8	41.5	45.3	80	0.4	18.5	10.7	375	3.19	137.1	2.0	10.9	1.1	50	0.5	4.0	2.8	48	0.21	0.104
1327338	Soil	3.4	56.0	48.8	156	0.9	26.3	13.0	673	3.38	123.7	1.6	16.7	0.9	51	0.9	4.8	1.2	61	0.29	0.088
1327347	Soil	4.6	75.7	35.3	383	1.7	55.4	22.1	691	4.37	357.7	2.2	34.4	4.5	77	1.4	6.3	2.8	62	0.28	0.089
1327348	Soil	1.0	209.9	6.7	53	1.1	10.1	5.6	186	8.87	49.2	0.3	67.1	0.5	28	0.1	1.9	13.3	264	0.19	0.087
1327343	Soil	4.7	45.9	25.5	149	0.5	30.1	12.7	725	3.46	228.4	1.4	14.1	0.5	31	0.5	4.2	1.6	71	0.17	0.078
1327342	Soil	3.3	44.2	44.3	210	1.2	26.1	13.7	802	3.12	104.4	1.4	13.4	0.7	46	3.0	4.1	1.2	48	0.35	0.114
1318689	Soil	0.9	33.7	6.6	68	0.1	27.3	12.2	526	2.88	10.9	0.9	2.6	2.3	31	0.2	0.5	0.2	60	0.28	0.037
1327345	Soil	4.4	59.1	30.4	231	1.3	35.4	14.5	768	5.59	803.2	5.2	77.0	4.5	107	0.9	9.6	1.0	112	0.51	0.200
1327352	Soil	3.8	88.7	25.8	172	0.9	28.1	17.3	552	4.41	215.5	1.9	52.3	2.9	40	1.3	2.4	4.6	93	0.27	0.078
1327334	Soil	6.4	88.5	20.0	142	0.8	49.8	20.5	811	4.07	91.4	3.7	13.6	0.8	87	0.9	5.2	0.7	124	0.59	0.224
1318691	Soil	1.3	36.6	7.9	76	0.1	27.2	11.3	536	2.93	25.4	1.1	3.4	3.0	20	0.3	0.6	0.2	65	0.20	0.048
1327350	Soil	3.1	173.5	31.8	194	1.3	48.7	23.4	739	5.49	196.0	4.7	107.4	10.8	39	1.8	2.5	9.9	119	0.42	0.083
1327354	Soil	8.6	91.2	37.0	161	1.6	22.9	13.2	576	4.46	349.1	3.0	40.4	2.1	49	1.1	4.2	4.4	83	0.51	0.106
1327351	Rock Pulp	2.3	24.3	2.4	41	0.3	21.3	9.5	379	2.31	4.7	0.2	1.4	0.8	41	0.2	0.3	<0.1	57	0.77	0.058
1318714	Soil	1.7	23.9	11.9	68	<0.1	25.3	10.1	406	3.17	11.7	0.8	3.7	1.4	28	0.1	0.7	0.2	67	0.19	0.060
1318686	Soil	0.9	25.8	5.4	95	<0.1	15.0	11.3	611	4.38	8.5	1.0	2.2	3.1	46	<0.1	0.3	0.3	47	0.51	0.155
1318692	Soil	1.6	25.9	9.1	74	<0.1	22.6	10.2	529	2.89	15.1	0.8	2.9	1.5	21	0.1	0.6	0.1	57	0.15	0.052
1318693	Soil	1.3	29.3	14.0	91	0.2	20.0	10.4	748	3.00	15.8	1.4	1.6	5.0	27	0.2	0.6	0.7	48	0.17	0.056
1318700	Soil	2.2	28.4	12.3	91	0.2	23.8	9.3	508	2.79	15.6	0.8	5.9	0.8	24	0.2	0.9	0.2	56	0.23	0.076
1318690	Soil	1.5	34.0	7.4	81	<0.1	22.2	11.5	485	3.18	12.6	0.9	6.4	2.2	22	0.1	0.5	<0.1	61	0.18	0.047
1318718	Soil	1.2	23.3	8.1	62	<0.1	23.4	10.3	326	3.00	8.0	0.8	1.7	3.0	36	0.2	0.5	0.1	65	0.30	0.057
1318702	Soil	1.3	26.1	8.2	73	0.3	17.4	8.9	394	2.90	7.9	0.8	1.8	1.1	26	0.2	0.5	0.1	63	0.26	0.065
1318711	Soil	0.9	27.1	8.8	68	0.1	23.1	10.4	351	2.89	10.2	0.8	6.3	2.6	27	0.1	0.4	<0.1	66	0.24	0.036
1318712	Soil	1.3	25.5	10.0	78	0.1	21.6	9.9	397	3.07	8.1	0.9	5.0	2.5	24	0.1	0.6	0.1	64	0.21	0.054
1318694	Soil	0.8	40.3	36.0	121	0.2	28.0	15.2	877	2.95	43.3	1.1	5.2	4.9	37	0.5	0.6	0.2	55	0.24	0.041
1318717	Soil	1.9	25.9	9.9	75	0.1	23.8	11.0	490	3.12	10.5	0.7	1.9	1.2	27	0.2	0.8	0.1	68	0.25	0.060
1318713	Soil	1.0	23.1	8.5	69	0.1	18.9	9.5	343	3.04	6.9	0.9	1.8	2.7	19	0.2	0.4	<0.1	67	0.17	0.042
1318716	Soil	1.5	29.6	8.8	76	0.1	26.0	11.4	456	3.31	9.3	0.8	2.1	1.0	24	0.1	0.7	<0.1	72	0.20	0.043

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Client: **Ryan Gold Corp.**
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Project: ARM
Report Date: August 07, 2012

CERTIFICATE OF ANALYSIS WHI12000493.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1327353	Soil		42	54	0.90	202	0.066	3	1.64	0.015	0.17	0.4	0.03	7.0	0.3	0.25	8	3.0	0.3
1327349	Soil		7	183	3.03	446	0.650	2	3.17	0.053	1.30	2.3	0.02	28.2	1.6	0.46	17	6.2	1.1
1327344	Soil		9	22	0.41	110	0.039	2	1.24	0.020	0.11	<0.1	0.03	2.3	0.1	0.13	5	<0.5	<0.2
1327338	Soil		11	28	0.55	123	0.054	1	1.39	0.014	0.10	0.1	0.03	2.6	0.1	0.10	6	0.6	<0.2
1327347	Soil		12	38	0.73	389	0.052	1	1.49	0.023	0.20	0.2	0.02	4.1	0.3	0.28	6	1.2	0.6
1327348	Soil		5	149	2.07	617	0.625	1	2.59	0.053	1.10	1.6	0.01	16.8	1.5	0.69	14	4.0	0.6
1327343	Soil		11	29	0.50	441	0.025	1	1.52	0.008	0.11	<0.1	0.02	1.8	0.2	0.11	7	0.6	<0.2
1327342	Soil		9	41	0.59	237	0.035	2	1.13	0.016	0.17	0.2	0.04	2.2	0.2	0.15	5	0.8	<0.2
1318689	Soil		8	31	0.74	86	0.131	2	2.40	0.022	0.09	0.2	0.03	4.1	0.3	<0.05	7	<0.5	<0.2
1327345	Soil		20	36	1.12	579	0.123	2	2.38	0.057	0.42	0.2	0.03	6.1	0.6	0.51	10	0.8	<0.2
1327352	Soil		17	48	0.78	157	0.072	2	1.47	0.017	0.13	0.9	0.03	5.2	0.2	0.15	7	1.1	<0.2
1327334	Soil		11	54	0.70	357	0.065	1	2.38	0.020	0.22	0.3	0.05	4.5	0.4	0.22	8	1.4	<0.2
1318691	Soil		18	34	0.64	94	0.102	1	1.96	0.013	0.09	0.2	0.03	3.9	0.1	<0.05	6	<0.5	<0.2
1327350	Soil		60	75	1.16	145	0.159	1	1.92	0.030	0.20	1.8	0.06	9.4	0.4	0.07	9	1.6	0.4
1327354	Soil		29	42	0.66	145	0.043	2	1.47	0.013	0.11	0.4	0.05	3.9	0.2	0.17	7	2.0	0.2
1327351	Rock Pulp		4	28	0.76	95	0.107	2	1.44	0.078	0.11	13.8	<0.01	4.5	<0.1	<0.05	5	<0.5	<0.2
1318714	Soil		11	42	0.72	60	0.090	2	2.36	0.010	0.05	0.2	0.03	3.5	<0.1	<0.05	7	<0.5	<0.2
1318686	Soil		16	19	0.73	296	0.227	1	2.07	0.016	0.34	0.2	0.03	3.0	0.3	<0.05	8	<0.5	<0.2
1318692	Soil		13	32	0.53	75	0.076	1	1.65	0.009	0.08	0.1	0.04	2.7	0.1	<0.05	6	<0.5	<0.2
1318693	Soil		33	25	0.55	79	0.065	1	1.73	0.014	0.08	0.1	0.03	3.5	0.2	<0.05	7	<0.5	<0.2
1318700	Soil		9	29	0.54	80	0.050	2	1.40	0.013	0.07	0.1	0.05	2.1	0.1	<0.05	6	<0.5	<0.2
1318690	Soil		16	30	0.63	94	0.128	1	1.69	0.014	0.14	0.2	0.02	3.3	0.2	<0.05	6	<0.5	<0.2
1318718	Soil		13	33	0.66	101	0.123	2	2.01	0.014	0.07	0.1	0.03	3.9	0.1	<0.05	7	<0.5	<0.2
1318702	Soil		10	24	0.61	95	0.084	1	1.61	0.018	0.05	<0.1	0.03	2.8	0.1	<0.05	6	<0.5	<0.2
1318711	Soil		12	31	0.68	100	0.133	2	1.84	0.015	0.07	0.2	0.04	3.5	0.1	<0.05	7	<0.5	<0.2
1318712	Soil		12	29	0.68	93	0.130	2	1.71	0.013	0.07	0.1	0.04	2.9	0.1	<0.05	8	<0.5	<0.2
1318694	Soil		23	31	0.71	106	0.060	2	1.98	0.010	0.10	0.1	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
1318717	Soil		8	33	0.60	113	0.088	1	1.59	0.011	0.06	0.1	0.04	2.6	0.1	<0.05	8	<0.5	<0.2
1318713	Soil		12	29	0.68	82	0.163	1	2.00	0.011	0.10	0.1	0.03	3.3	0.2	<0.05	7	<0.5	<0.2
1318716	Soil		8	37	0.70	89	0.096	1	1.97	0.009	0.05	0.1	0.04	3.1	0.1	<0.05	8	<0.5	<0.2

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Project: ARM
Report Date: August 07, 2012

CERTIFICATE OF ANALYSIS WHI12000493.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1318695	Soil	1.9	40.6	11.0	79	0.3	30.9	12.7	562	3.17	24.7	1.0	3.3	1.5	21	0.2	0.8	0.1	67	0.14	0.053
1318701	Rock Pulp	1.2	350.8	19.1	140	0.2	166.0	59.8	674	12.56	2.8	1.0	32.4	6.2	14	0.1	0.4	<0.1	166	0.25	0.037
1318706	Soil	1.3	30.9	9.2	71	0.2	27.0	12.1	488	3.16	17.4	1.1	3.8	2.7	31	0.2	0.6	0.1	64	0.23	0.042
1318707	Soil	2.4	27.4	10.8	85	<0.1	22.7	10.0	513	3.05	9.7	0.8	2.7	0.6	24	0.3	0.9	0.2	71	0.25	0.068
1318699	Soil	2.2	36.4	10.7	95	0.1	26.5	10.1	475	3.19	26.7	1.0	2.7	1.1	26	0.2	1.0	0.2	68	0.18	0.063
1318715	Soil	1.2	38.3	8.0	66	<0.1	25.9	10.9	337	3.04	8.3	0.8	2.3	1.0	36	0.1	0.6	<0.1	66	0.20	0.051
1318708	Soil	1.9	28.1	12.7	95	0.2	29.0	13.8	679	3.99	9.4	0.9	2.4	1.9	23	0.2	0.7	0.3	90	0.23	0.061
1318703	Soil	1.9	28.0	8.7	77	0.1	20.4	11.3	497	2.90	11.8	0.9	7.7	1.0	21	0.2	0.6	0.2	68	0.19	0.065
1318698	Soil	1.2	34.6	9.8	72	0.2	29.0	13.4	653	2.92	39.2	1.3	16.9	2.8	28	0.3	0.5	0.2	65	0.38	0.086
1318697	Soil	1.6	34.1	8.8	71	0.2	24.0	9.8	379	2.98	15.5	0.9	4.9	1.3	22	0.2	0.6	0.2	72	0.18	0.069
1318704	Soil	2.5	30.1	12.0	70	0.1	24.2	12.3	760	3.11	11.3	0.9	1.5	0.7	24	0.2	0.8	0.2	77	0.25	0.064
1318709	Soil	2.5	27.6	11.3	68	<0.1	27.3	9.8	331	3.79	14.3	0.6	1.2	1.7	16	0.1	0.9	0.2	86	0.17	0.036
1318705	Soil	2.0	30.0	10.2	74	0.1	33.7	12.1	477	3.10	20.8	1.0	3.4	1.7	29	0.2	0.8	0.2	75	0.30	0.050
1318687	Soil	2.7	37.6	13.1	92	0.1	29.9	13.0	698	3.44	16.4	0.9	1.7	1.2	22	0.2	0.9	0.2	71	0.22	0.065
1318331	Soil	0.5	35.3	6.7	74	<0.1	36.1	16.0	449	3.33	3.8	1.0	3.2	4.3	23	<0.1	0.2	0.1	72	0.21	0.040
1318710	Soil	1.6	30.6	8.9	86	0.2	23.1	13.8	679	3.14	9.0	1.0	1.1	0.6	64	0.3	0.6	0.1	68	0.61	0.122
1318688	Soil	2.7	48.1	11.0	106	0.2	39.3	16.8	748	3.60	104.9	1.0	7.0	1.6	22	0.3	1.2	0.2	77	0.21	0.072
1318696	Soil	1.9	30.9	8.6	77	0.1	24.1	10.9	500	2.77	26.5	0.8	1.9	0.8	28	0.2	0.7	0.2	64	0.27	0.077
1318337	Soil	1.5	49.5	9.9	90	<0.1	49.8	20.9	768	3.96	9.0	1.6	3.3	5.3	27	0.1	0.5	0.2	77	0.26	0.091
1318334	Soil	0.8	68.0	7.4	90	<0.1	53.5	25.9	605	3.97	5.2	1.4	6.7	5.4	27	<0.1	0.3	0.2	76	0.26	0.094
1318333	Soil	0.8	43.9	5.3	84	<0.1	46.8	19.6	550	3.84	5.0	0.8	5.8	4.2	28	0.2	0.2	0.1	81	0.31	0.079
1318330	Soil	0.7	38.4	6.8	84	<0.1	44.3	18.0	539	3.66	3.5	1.1	1.6	4.6	23	0.1	0.2	<0.1	68	0.26	0.065
1318338	Soil	0.8	35.3	7.1	71	<0.1	38.1	15.5	491	3.31	7.7	0.9	<0.5	4.6	17	<0.1	0.3	0.1	67	0.19	0.061
1318336	Soil	1.1	43.4	7.2	81	<0.1	44.7	19.3	621	3.48	6.1	1.3	1.8	4.8	28	0.1	0.3	0.2	66	0.25	0.086
1318332	Soil	0.7	43.6	6.0	81	<0.1	40.5	16.6	452	3.64	5.1	0.7	1.8	4.2	25	<0.1	0.2	0.1	64	0.27	0.050
1318329	Soil	0.6	35.1	6.4	79	<0.1	43.5	16.9	503	3.66	3.9	0.8	0.6	4.6	19	<0.1	0.2	<0.1	70	0.22	0.063
1318343	Soil	1.2	36.5	7.1	73	<0.1	38.3	14.8	483	3.38	7.0	1.0	4.4	3.3	30	0.1	0.4	0.1	69	0.25	0.061
1318344	Soil	1.0	35.3	6.3	71	<0.1	34.9	13.1	441	3.34	7.4	0.9	2.1	3.9	20	0.1	0.4	0.1	67	0.23	0.056
1318335	Soil	1.0	41.1	6.7	72	<0.1	42.0	15.6	482	3.28	7.6	1.0	6.3	4.2	21	0.2	0.4	0.1	68	0.22	0.053
1318328	Soil	1.0	41.5	7.8	88	<0.1	51.5	19.8	575	3.91	7.3	0.9	2.3	4.8	18	0.1	0.3	0.1	83	0.23	0.078

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Project: ARM
Report Date: August 07, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1318695	Soil	13	39	0.68	94	0.076	1	1.85	0.012	0.06	0.2	0.04	3.3	0.1	<0.05	7	<0.5	<0.2
1318701	Rock Pulp	15	495	0.11	129	0.135	4	3.23	0.011	0.05	<0.1	0.03	33.7	<0.1	<0.05	18	<0.5	<0.2
1318706	Soil	14	31	0.64	103	0.095	2	2.15	0.013	0.07	0.3	0.03	4.1	0.1	<0.05	7	<0.5	<0.2
1318707	Soil	7	28	0.50	98	0.068	1	1.24	0.010	0.06	0.3	0.03	2.0	0.1	<0.05	7	<0.5	<0.2
1318699	Soil	11	34	0.61	92	0.067	1	1.92	0.010	0.06	0.2	0.04	2.8	0.1	<0.05	8	<0.5	<0.2
1318715	Soil	9	39	0.73	88	0.097	<1	1.93	0.013	0.05	<0.1	0.05	2.8	0.1	<0.05	7	<0.5	<0.2
1318708	Soil	11	42	0.80	102	0.126	1	1.79	0.014	0.14	0.1	0.05	3.3	0.5	0.05	8	<0.5	<0.2
1318703	Soil	9	26	0.53	89	0.075	2	1.46	0.015	0.05	<0.1	0.05	2.1	0.1	0.06	6	<0.5	<0.2
1318698	Soil	21	36	0.70	103	0.096	3	1.94	0.018	0.09	0.2	0.04	4.0	0.1	0.08	6	<0.5	<0.2
1318697	Soil	13	34	0.62	74	0.095	2	1.86	0.017	0.06	0.2	0.05	2.7	0.1	0.08	7	<0.5	<0.2
1318704	Soil	10	29	0.45	79	0.068	1	1.08	0.012	0.06	0.1	0.02	2.0	0.1	0.08	6	0.6	<0.2
1318709	Soil	9	42	0.69	64	0.109	2	2.11	0.010	0.04	0.2	0.02	3.4	0.1	<0.05	9	<0.5	<0.2
1318705	Soil	11	52	0.80	104	0.095	2	2.08	0.015	0.06	0.3	0.04	3.3	0.2	<0.05	8	<0.5	<0.2
1318687	Soil	11	35	0.57	82	0.064	2	1.49	0.012	0.08	0.2	0.05	2.6	0.2	0.09	7	0.7	<0.2
1318331	Soil	17	65	0.96	130	0.190	1	2.61	0.018	0.44	0.2	0.01	7.0	0.4	<0.05	8	<0.5	<0.2
1318710	Soil	9	28	0.71	157	0.076	2	1.85	0.029	0.09	0.2	0.04	2.1	0.1	0.13	7	<0.5	<0.2
1318688	Soil	12	47	0.82	133	0.061	2	1.84	0.015	0.08	0.1	0.05	3.4	0.2	0.09	7	1.2	<0.2
1318696	Soil	12	30	0.58	91	0.073	2	1.49	0.019	0.08	0.1	0.05	2.4	0.1	0.09	6	0.9	<0.2
1318337	Soil	18	68	1.02	150	0.173	1	2.93	0.017	0.34	0.3	0.04	6.9	0.4	<0.05	10	<0.5	<0.2
1318334	Soil	22	72	0.93	128	0.182	<1	2.65	0.015	0.39	0.3	0.02	6.5	0.4	<0.05	9	<0.5	<0.2
1318333	Soil	12	72	1.06	140	0.209	<1	2.65	0.018	0.47	0.3	0.02	7.7	0.4	<0.05	9	<0.5	<0.2
1318330	Soil	13	65	0.94	120	0.196	<1	2.51	0.018	0.51	0.2	0.02	6.9	0.4	<0.05	9	<0.5	<0.2
1318338	Soil	14	53	0.81	97	0.153	1	2.33	0.012	0.26	0.2	0.01	5.2	0.3	<0.05	8	<0.5	<0.2
1318336	Soil	15	54	0.77	102	0.158	1	2.29	0.015	0.30	0.2	0.03	5.6	0.3	<0.05	8	<0.5	<0.2
1318332	Soil	12	54	1.01	134	0.188	2	2.73	0.021	0.37	0.2	0.02	5.0	0.3	<0.05	9	0.5	<0.2
1318329	Soil	13	71	1.00	110	0.164	2	2.52	0.014	0.38	0.1	<0.01	5.8	0.3	<0.05	9	<0.5	<0.2
1318343	Soil	13	53	0.77	113	0.141	2	2.40	0.018	0.18	0.2	0.03	4.9	0.2	0.07	8	<0.5	<0.2
1318344	Soil	14	49	0.82	117	0.157	1	2.31	0.016	0.19	0.2	0.02	4.7	0.3	<0.05	8	<0.5	<0.2
1318335	Soil	14	52	0.83	83	0.140	2	2.22	0.018	0.16	0.3	0.04	4.6	0.2	0.05	7	<0.5	<0.2
1318328	Soil	13	80	1.05	167	0.189	1	2.78	0.016	0.42	0.2	0.01	7.1	0.3	<0.05	10	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1318341	Soil	0.9	32.2	6.3	78	<0.1	35.3	14.7	518	3.95	5.7	0.9	3.7	5.7	27	<0.1	0.4	<0.1	73	0.32	0.088
1318340	Soil	0.7	40.1	6.7	71	<0.1	39.7	15.5	436	3.22	5.8	0.8	9.5	4.6	17	<0.1	0.2	0.1	64	0.16	0.043
1318327	Soil	1.1	40.4	9.2	89	<0.1	55.9	19.8	589	4.10	6.5	1.0	7.2	5.1	23	0.1	0.4	0.1	73	0.31	0.086
1318342	Soil	0.9	33.4	6.2	73	<0.1	39.3	15.7	397	3.43	6.2	0.9	3.4	3.7	24	0.1	0.3	<0.1	69	0.21	0.041
1318356	Soil	1.6	33.7	9.4	89	<0.1	30.7	13.4	537	3.80	9.3	1.2	5.2	2.5	71	0.2	0.6	0.5	68	0.42	0.081
1318355	Soil	1.1	51.5	5.6	115	<0.1	35.7	21.9	591	5.67	4.5	1.7	1.4	5.4	87	0.2	0.1	0.2	104	0.85	0.112
1318345	Soil	1.0	42.8	13.0	87	<0.1	54.9	20.7	761	4.86	17.7	1.3	2.5	4.6	21	0.1	0.3	0.2	85	0.23	0.065
1318351	Rock Pulp	2.6	25.8	2.3	45	0.3	24.3	11.1	407	2.47	5.2	0.2	1.1	0.9	37	0.2	0.3	<0.1	64	0.83	0.060
1318359	Soil	1.1	23.9	13.4	101	0.4	14.0	9.7	2453	3.28	5.7	3.0	1.8	10.9	103	3.1	0.3	7.7	42	2.22	0.146
1318339	Soil	1.0	43.5	8.0	75	0.1	42.0	17.3	583	3.43	8.6	1.0	8.6	4.1	20	0.1	0.4	0.2	74	0.23	0.062
1318346	Soil	0.9	40.8	7.1	95	<0.1	36.1	17.5	701	4.32	6.7	1.2	2.9	8.2	25	0.2	0.3	0.2	79	0.38	0.116
1318348	Soil	1.0	33.2	6.9	71	<0.1	35.8	14.6	509	3.49	5.9	1.1	3.3	4.9	21	0.1	0.3	0.1	73	0.28	0.081
1318360	Soil	1.0	20.7	2.8	110	<0.1	7.3	13.7	592	6.26	3.2	1.9	3.8	2.8	54	<0.1	0.2	0.3	65	1.09	0.299
1318350	Soil	0.9	27.8	6.0	84	<0.1	25.7	13.4	599	4.30	5.6	1.9	6.7	4.9	41	0.1	0.2	0.1	69	0.37	0.102
1318347	Soil	0.7	30.4	5.7	64	<0.1	35.2	14.2	459	3.18	6.3	1.3	4.3	3.5	14	0.2	0.3	0.1	64	0.19	0.032
1318352	Soil	0.6	24.2	4.8	74	<0.1	24.9	12.1	421	3.69	6.1	1.9	3.3	4.8	22	<0.1	0.3	0.1	65	0.25	0.061
1318358	Soil	0.7	37.5	14.7	94	0.2	49.7	20.2	424	4.42	107.9	1.3	7.9	7.7	121	0.3	1.0	0.6	51	1.82	0.093
1318357	Soil	1.5	33.2	7.8	77	<0.1	34.8	15.1	474	3.68	14.5	1.6	3.0	3.1	39	0.2	0.6	0.3	60	0.26	0.043
1318354	Soil	1.0	32.5	6.4	125	0.1	23.1	17.8	705	5.92	4.8	5.1	2.0	8.3	68	0.1	0.2	0.1	97	0.81	0.173
1318353	Soil	1.1	26.2	5.9	74	<0.1	23.6	12.1	413	3.53	7.1	1.2	4.7	2.2	23	0.2	0.5	0.1	67	0.22	0.073
1316055	Soil	4.9	80.6	16.3	160	1.1	28.8	15.0	727	3.63	134.6	3.4	41.5	5.0	60	1.3	2.1	0.8	71	0.59	0.086
1316058	Soil	2.2	47.0	12.3	91	0.3	25.4	13.0	462	2.95	99.7	1.1	50.2	1.1	23	0.6	1.1	2.2	63	0.22	0.072
1316063	Soil	2.3	56.6	14.3	139	0.3	29.1	13.6	948	3.60	46.6	2.0	5.0	3.6	30	0.7	1.0	0.5	57	0.36	0.078
1318349	Soil	1.0	28.2	6.6	73	<0.1	30.5	13.7	487	3.73	5.0	0.7	4.4	3.9	21	<0.1	0.2	0.1	68	0.27	0.072
1316034	Soil	4.9	105.1	66.9	250	1.8	50.2	30.3	1174	6.37	59.7	2.6	16.5	6.5	43	1.9	1.6	1.9	65	0.30	0.070
1316056	Soil	1.9	38.7	6.8	65	0.5	13.3	6.6	240	2.05	50.9	1.4	7.5	1.1	24	0.3	0.7	0.5	51	0.23	0.064
1316060	Soil	3.3	75.3	21.7	204	0.4	55.5	22.5	1088	4.30	101.9	3.3	11.0	3.0	36	0.7	1.3	0.5	78	0.29	0.074
1316061	Soil	2.9	55.9	12.0	129	0.1	36.3	14.2	793	3.52	37.1	3.1	3.8	3.4	27	0.5	1.1	0.5	61	0.27	0.067
1316035	Soil	2.1	46.7	20.9	98	0.6	39.1	18.4	814	3.86	24.0	1.7	326.0	2.7	25	0.3	2.7	0.3	66	0.21	0.048
1316052	Soil	2.4	33.6	12.8	135	0.2	28.4	11.9	551	3.77	33.0	0.1	10.8	1.3	24	0.5	1.1	0.4	72	0.22	0.045

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 07, 2012

CERTIFICATE OF ANALYSIS WHI12000493.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1318341	Soil	17	51	0.98	224	0.212	1	2.49	0.014	0.43	0.2	0.02	5.3	0.4	<0.05	10	<0.5	<0.2
1318340	Soil	12	59	0.83	104	0.152	1	2.31	0.012	0.23	0.2	0.02	5.0	0.2	<0.05	8	<0.5	<0.2
1318327	Soil	15	72	1.15	117	0.177	<1	2.60	0.019	0.45	0.2	0.01	5.7	0.3	0.05	10	<0.5	<0.2
1318342	Soil	13	51	0.77	117	0.157	2	2.22	0.014	0.19	0.2	0.03	4.9	0.2	0.07	9	<0.5	<0.2
1318356	Soil	13	39	0.82	164	0.134	2	2.90	0.020	0.13	0.3	0.05	3.6	0.2	0.08	10	<0.5	<0.2
1318355	Soil	17	57	1.26	370	0.368	1	3.42	0.036	0.67	0.4	0.01	8.1	0.4	<0.05	13	<0.5	<0.2
1318345	Soil	18	82	1.30	121	0.107	1	3.30	0.011	0.23	0.3	0.03	7.5	0.2	<0.05	12	<0.5	<0.2
1318351	Rock Pulp	4	31	0.77	93	0.116	3	1.49	0.078	0.11	13.9	<0.01	4.6	<0.1	<0.05	5	<0.5	<0.2
1318359	Soil	40	18	0.62	193	0.123	2	1.91	0.022	0.12	22.9	0.01	4.8	0.2	<0.05	6	<0.5	<0.2
1318339	Soil	14	57	0.89	91	0.147	1	2.12	0.016	0.20	0.2	0.03	5.3	0.3	<0.05	8	<0.5	<0.2
1318346	Soil	21	50	1.01	256	0.235	1	2.60	0.017	0.38	0.3	0.03	5.5	0.4	<0.05	10	<0.5	<0.2
1318348	Soil	14	55	0.89	132	0.165	1	2.17	0.014	0.24	0.2	0.02	5.1	0.2	<0.05	8	<0.5	<0.2
1318360	Soil	29	11	0.88	579	0.231	<1	2.38	0.023	0.41	<0.1	<0.01	2.0	0.3	<0.05	9	<0.5	<0.2
1318350	Soil	14	40	0.94	190	0.183	1	2.47	0.013	0.33	0.3	0.02	5.2	0.2	<0.05	9	<0.5	<0.2
1318347	Soil	9	49	0.80	90	0.148	1	2.15	0.011	0.16	0.1	0.02	4.6	0.2	<0.05	7	<0.5	<0.2
1318352	Soil	13	37	0.81	170	0.181	<1	2.36	0.014	0.25	0.2	0.02	4.1	0.2	<0.05	8	<0.5	<0.2
1318358	Soil	23	55	1.16	59	0.056	1	2.45	0.014	0.14	2.0	<0.01	7.4	0.2	<0.05	8	<0.5	<0.2
1318357	Soil	10	44	0.74	100	0.093	1	2.27	0.013	0.11	1.1	0.02	4.0	0.1	<0.05	8	<0.5	<0.2
1318354	Soil	21	40	1.37	440	0.350	<1	2.93	0.028	0.87	0.1	<0.01	7.4	0.4	<0.05	12	<0.5	<0.2
1318353	Soil	12	32	0.75	132	0.127	<1	2.23	0.016	0.13	0.1	0.04	3.2	0.1	<0.05	7	<0.5	<0.2
1316055	Soil	18	36	0.85	135	0.161	<1	2.09	0.024	0.23	0.3	0.02	5.4	0.3	0.07	8	<0.5	<0.2
1316058	Soil	8	30	0.56	91	0.070	1	1.59	0.019	0.09	0.2	0.03	2.7	0.2	0.08	6	1.1	<0.2
1316063	Soil	29	30	0.68	108	0.106	2	1.68	0.015	0.13	0.3	0.04	4.2	0.2	<0.05	6	<0.5	<0.2
1318349	Soil	13	49	0.97	167	0.169	<1	2.25	0.012	0.29	0.2	0.01	5.3	0.3	<0.05	8	<0.5	<0.2
1316034	Soil	30	45	0.72	100	0.033	2	2.20	0.035	0.20	1.0	0.02	6.7	0.3	0.20	8	2.3	0.3
1316056	Soil	11	17	0.39	72	0.094	<1	1.03	0.019	0.08	0.2	0.02	1.9	0.1	<0.05	5	<0.5	<0.2
1316060	Soil	19	47	0.99	137	0.091	1	2.32	0.017	0.09	0.2	0.05	5.4	0.2	<0.05	8	<0.5	<0.2
1316061	Soil	18	35	0.69	125	0.096	2	1.75	0.015	0.10	0.2	0.02	3.5	0.2	<0.05	7	<0.5	<0.2
1316035	Soil	13	42	0.71	89	0.063	2	2.03	0.012	0.10	0.2	0.02	4.0	0.1	<0.05	8	<0.5	<0.2
1316052	Soil	10	38	0.65	124	0.066	<1	1.89	0.012	0.05	0.2	0.02	2.9	0.2	<0.05	8	<0.5	<0.2

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Project: ARM
Report Date: August 07, 2012

CERTIFICATE OF ANALYSIS WHI12000493.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1316059	Soil		5.2	225.6	11.8	156	1.7	63.6	26.8	759	4.54	656.0	0.4	193.5	2.6	41	0.6	1.4	1.6	87	0.29	0.065
1316062	Soil		1.9	36.5	9.7	81	0.2	23.0	10.8	517	2.89	30.7	0.3	3.9	1.1	22	0.3	0.8	0.4	57	0.23	0.058
1316036	Soil		9.7	102.5	432.9	478	16.9	16.9	26.4	2391	4.94	174.6	2.8	166.9	5.2	84	6.3	93.4	2.1	47	0.70	0.093
1316053	Soil		1.4	40.5	11.6	133	0.3	32.3	12.1	493	3.31	40.8	1.8	8.6	3.9	23	0.8	0.9	0.4	63	0.25	0.043
1316057	Soil		2.7	94.6	22.2	145	0.7	40.8	23.5	679	3.67	107.3	1.8	27.2	2.5	37	1.1	1.8	3.5	68	0.25	0.076
1316064	Soil		1.8	52.0	31.4	107	0.8	22.5	9.9	733	2.86	56.5	3.4	10.4	3.1	31	0.4	0.7	0.7	52	0.34	0.075
1316050	Soil		1.8	32.0	7.6	87	0.5	20.7	10.9	392	2.12	32.9	1.3	8.1	0.8	36	0.5	0.9	0.3	41	0.31	0.070
1316039	Soil		5.2	128.3	65.4	521	1.8	53.7	20.1	787	4.62	287.9	6.3	28.9	8.7	50	4.9	3.6	1.8	85	0.30	0.097
1316041	Soil		3.0	185.7	245.2	523	18.3	51.7	23.5	1174	6.25	774.9	2.7	105.9	3.3	74	7.7	15.7	3.6	86	0.51	0.133
1316044	Soil		3.1	144.1	16.9	100	1.3	64.2	21.0	565	6.03	635.5	2.0	53.0	4.0	39	0.4	5.8	3.9	89	0.13	0.108
1316046	Soil		3.2	59.5	19.8	119	1.0	41.4	15.1	523	4.34	116.6	1.6	16.4	2.0	27	0.5	3.0	0.8	74	0.17	0.051
1316049	Soil		2.9	34.0	11.0	106	0.3	26.6	11.3	657	3.62	38.7	0.9	13.5	0.8	24	0.3	1.4	0.4	75	0.22	0.062
1316040	Soil		3.5	228.4	1020	278	15.7	26.6	12.9	672	5.85	5387	2.3	189.5	3.3	63	9.1	36.1	2.5	65	0.39	0.132
1316054	Soil		1.4	24.0	6.8	65	0.3	14.3	7.8	303	2.44	18.7	1.1	4.6	1.2	15	0.5	0.5	0.2	55	0.15	0.050
1316045	Soil		10.4	125.0	9.7	91	0.4	52.2	18.7	394	4.08	119.0	0.6	17.0	1.8	32	0.5	5.0	2.4	84	0.19	0.073
1316047	Soil		2.7	70.4	15.6	110	0.5	37.2	15.3	703	4.11	129.9	1.3	28.8	2.3	28	0.9	2.2	1.2	66	0.19	0.074
1316038	Soil		3.6	148.7	44.4	1174	2.0	63.0	20.4	794	3.50	114.0	1.8	39.4	4.5	90	5.8	5.9	1.8	94	0.92	0.101
1316043	Soil		6.4	174.7	15.2	136	0.9	83.6	30.7	504	7.54	340.7	0.9	99.9	4.8	47	0.6	4.0	4.9	79	0.15	0.157
1316051	Rock Pulp		2.3	23.6	2.2	41	0.3	21.3	9.7	360	2.36	5.1	0.3	5.1	0.8	38	0.3	0.4	0.1	59	0.81	0.061
1316048	Soil		1.1	36.2	7.5	122	0.4	46.5	27.2	879	5.53	30.0	1.4	11.8	2.4	148	0.7	0.8	0.3	132	1.00	0.167
1316037	Soil		11.1	168.6	541.7	362	29.9	22.6	13.2	634	6.00	326.6	3.6	179.1	5.1	67	13.2	120.4	4.1	72	0.41	0.126
1316042	Soil		1.9	49.8	10.3	57	0.7	19.1	10.8	291	3.53	191.3	0.8	17.8	0.7	26	0.2	1.4	1.6	63	0.16	0.082
1319007	Soil		2.1	61.4	4.5	81	0.2	29.3	13.4	531	3.96	19.2	1.8	3.4	3.2	26	0.2	0.6	0.3	92	0.20	0.084
1319016	Soil		0.8	32.7	4.6	64	<0.1	17.7	10.3	400	2.85	6.1	2.4	0.7	2.3	18	0.2	0.4	0.1	67	0.26	0.083
1319024	Soil		2.9	33.1	7.9	60	0.1	21.6	10.1	541	2.87	9.5	3.4	<0.5	0.9	19	<0.1	0.9	0.2	62	0.19	0.064
1319022	Soil		0.9	31.4	5.4	76	<0.1	23.4	10.4	462	2.75	7.7	3.3	21.4	3.1	19	0.2	0.6	0.1	57	0.26	0.074
1319004	Soil		1.2	35.6	7.3	98	0.1	24.9	13.7	693	3.47	11.0	6.1	9.2	8.3	22	0.2	0.6	0.3	52	0.24	0.105
1319015	Soil		1.0	28.5	7.3	77	<0.1	23.9	11.1	493	3.25	7.8	1.4	8.9	1.9	19	0.2	0.5	0.1	66	0.21	0.052
1319021	Soil		0.7	20.8	5.0	62	<0.1	22.7	9.9	362	2.74	6.3	2.5	5.2	4.3	18	0.2	0.3	0.1	57	0.28	0.064
1319023	Soil		1.8	27.3	5.4	59	<0.1	16.2	7.7	266	2.57	6.5	1.4	2.5	1.1	17	<0.1	0.5	0.1	57	0.20	0.058

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1316059	Soil	15	70	1.16	210	0.246	<1	2.25	0.021	0.39	0.5	0.03	4.4	0.5	0.18	8	<0.5	0.7
1316062	Soil	10	28	0.54	125	0.084	1	1.64	0.017	0.08	0.2	0.03	2.7	0.2	<0.05	6	<0.5	<0.2
1316036	Soil	9	20	0.60	77	0.058	<1	3.58	0.024	0.17	0.2	0.01	4.5	0.3	0.17	10	1.8	<0.2
1316053	Soil	11	36	0.72	96	0.102	1	2.16	0.018	0.07	0.2	0.04	3.7	0.1	<0.05	6	<0.5	<0.2
1316057	Soil	12	35	0.74	130	0.122	<1	1.98	0.027	0.15	0.3	0.03	3.8	0.2	0.07	7	1.0	0.6
1316064	Soil	18	21	0.52	84	0.076	<1	1.46	0.018	0.09	0.2	0.02	3.3	0.1	<0.05	5	<0.5	<0.2
1316050	Soil	9	31	0.58	102	0.059	<1	1.16	0.026	0.07	0.1	0.05	2.0	<0.1	0.05	5	<0.5	<0.2
1316039	Soil	25	46	0.94	153	0.160	1	2.12	0.035	0.29	0.4	0.03	5.8	0.4	0.16	8	0.8	0.5
1316041	Soil	17	113	1.48	243	0.112	<1	2.69	0.052	0.20	0.2	0.04	8.2	0.3	0.23	9	1.5	<0.2
1316044	Soil	12	86	1.00	186	0.081	<1	2.23	0.028	0.18	0.4	0.05	5.3	0.4	0.21	7	2.2	0.4
1316046	Soil	12	45	0.69	113	0.071	<1	1.96	0.014	0.09	0.2	0.05	3.6	0.2	<0.05	7	0.6	0.3
1316049	Soil	8	34	0.57	124	0.067	<1	1.61	0.011	0.06	0.1	0.03	2.4	0.1	<0.05	8	<0.5	<0.2
1316040	Soil	11	77	0.79	145	0.119	1	2.55	0.041	0.34	0.3	0.04	5.4	0.5	0.34	9	1.1	<0.2
1316054	Soil	7	18	0.33	58	0.062	<1	1.01	0.012	0.04	0.1	0.05	1.4	<0.1	<0.05	5	<0.5	<0.2
1316045	Soil	9	61	0.77	133	0.119	<1	2.08	0.021	0.15	0.5	0.03	3.9	0.2	0.12	8	<0.5	0.3
1316047	Soil	16	42	0.69	117	0.068	1	2.10	0.019	0.10	1.0	0.04	3.7	0.2	0.05	7	<0.5	0.2
1316038	Soil	17	51	1.18	120	0.124	5	2.65	0.053	0.24	0.9	0.02	5.9	0.3	0.06	9	<0.5	<0.2
1316043	Soil	12	59	0.88	217	0.071	1	2.13	0.031	0.24	0.3	0.04	5.3	0.3	0.25	6	2.8	0.4
1316051	Rock Pulp	4	28	0.78	94	0.105	3	1.53	0.083	0.12	12.1	<0.01	4.4	<0.1	<0.05	5	<0.5	<0.2
1316048	Soil	26	150	2.57	601	0.229	1	2.92	0.134	0.24	<0.1	0.03	6.5	0.2	<0.05	9	<0.5	<0.2
1316037	Soil	13	35	0.74	112	0.099	1	2.73	0.043	0.25	0.2	0.03	4.6	0.3	0.32	9	1.1	0.3
1316042	Soil	7	24	0.36	107	0.048	1	1.00	0.019	0.07	0.1	0.05	1.7	<0.1	0.13	5	<0.5	0.3
1319007	Soil	13	41	0.93	408	0.252	2	2.20	0.022	0.48	0.3	0.02	5.9	0.4	0.12	8	<0.5	<0.2
1319016	Soil	10	21	0.45	85	0.109	2	1.18	0.018	0.08	0.1	0.02	2.2	0.1	<0.05	5	<0.5	<0.2
1319024	Soil	11	27	0.45	92	0.066	1	1.37	0.014	0.07	<0.1	0.03	2.3	0.1	0.06	6	<0.5	<0.2
1319022	Soil	11	26	0.56	86	0.110	1	1.39	0.017	0.11	<0.1	0.02	2.8	0.2	<0.05	5	<0.5	<0.2
1319004	Soil	39	33	0.66	187	0.172	1	2.21	0.017	0.32	0.1	0.02	5.0	0.4	<0.05	8	<0.5	<0.2
1319015	Soil	11	32	0.65	110	0.112	2	1.66	0.014	0.08	<0.1	0.03	2.9	0.1	<0.05	7	<0.5	<0.2
1319021	Soil	12	30	0.60	82	0.128	<1	1.72	0.014	0.10	0.2	0.01	3.5	0.1	<0.05	6	<0.5	<0.2
1319023	Soil	8	19	0.37	69	0.078	1	1.01	0.017	0.05	<0.1	0.01	2.0	<0.1	<0.05	5	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 07, 2012

CERTIFICATE OF ANALYSIS WHI12000493.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1319003	Soil		1.4	88.2	13.5	82	0.1	19.2	13.9	595	3.41	16.3	32.1	5.1	18.3	36	0.2	1.4	0.4	42	0.38	0.080
1319006	Soil		2.0	57.7	4.9	89	0.1	32.1	15.2	603	4.14	24.6	1.7	5.8	3.6	26	0.2	0.4	0.2	87	0.22	0.077
1319019	Soil		1.4	25.6	10.5	95	<0.1	25.7	13.5	899	3.67	9.1	4.0	4.9	4.0	18	0.3	0.6	0.2	63	0.20	0.062
1319025	Soil		0.8	23.5	5.4	65	<0.1	23.3	10.3	405	2.91	6.4	3.5	0.9	4.7	23	0.2	0.3	0.1	60	0.34	0.086
1319018	Soil		1.5	21.2	22.1	96	<0.1	20.7	10.0	767	3.60	11.2	2.3	4.2	2.3	14	<0.1	0.6	0.2	41	0.15	0.055
1319017	Soil		0.7	23.9	5.1	73	<0.1	23.4	10.1	477	2.74	5.8	3.1	2.3	5.7	19	0.2	0.4	0.1	52	0.30	0.090
1319020	Soil		1.7	30.2	9.7	86	<0.1	31.1	15.5	818	3.75	10.5	5.8	5.5	3.9	21	0.2	0.6	0.2	73	0.24	0.077
1319026	Soil		1.1	31.0	8.5	83	<0.1	34.4	14.6	613	3.74	10.3	3.1	3.1	4.4	22	0.3	0.5	0.2	72	0.26	0.048
1318720	Soil		2.9	90.1	21.1	207	1.1	50.7	26.9	871	4.58	59.0	2.8	13.5	2.7	148	1.4	2.5	0.5	79	0.94	0.145
1318725	Soil		1.5	31.6	12.4	129	0.4	33.2	13.5	590	3.61	60.1	1.1	6.9	0.6	33	0.4	1.7	0.4	74	0.30	0.083
1319011	Soil		1.3	36.7	6.6	91	0.1	25.7	15.1	631	4.15	16.9	2.5	3.5	2.9	28	0.2	0.5	0.2	84	0.31	0.107
1319012	Soil		1.9	32.1	8.3	92	<0.1	27.9	12.6	547	3.55	10.1	1.4	3.4	1.9	21	0.2	0.8	0.2	73	0.25	0.064
1318721	Soil		5.0	140.4	79.9	474	2.2	93.3	35.1	1404	5.08	50.0	2.5	31.7	4.1	128	3.5	8.5	2.2	70	0.81	0.112
1318728	Soil		6.0	315.6	130.6	312	16.2	101.0	33.9	747	6.88	1761	3.6	326.9	5.4	53	1.4	23.6	2.7	76	0.35	0.132
1319010	Soil		1.3	35.9	6.9	85	0.2	25.8	9.5	391	3.74	20.8	3.5	5.0	5.1	18	0.1	0.6	0.3	65	0.22	0.086
1319013	Soil		0.7	16.3	25.0	122	<0.1	13.3	10.1	948	3.50	9.9	5.3	2.3	11.8	20	0.3	0.4	0.1	44	0.37	0.110
1319008	Soil		1.4	72.1	3.9	73	0.3	40.1	15.1	387	4.09	27.6	1.3	10.3	2.8	32	0.1	0.7	1.3	98	0.18	0.086
1318726	Soil		1.5	27.7	11.5	75	0.4	17.1	8.9	323	2.71	36.5	0.8	6.1	0.6	31	0.1	2.0	0.3	63	0.28	0.074
1318722	Soil		24.2	64.7	617.9	236	15.5	27.7	14.2	1126	4.67	128.5	1.1	76.7	0.7	21	1.2	82.2	3.6	60	0.26	0.104
1318723	Soil		4.4	99.6	23.1	129	1.3	37.8	15.4	527	4.89	124.4	1.8	31.3	1.1	28	0.6	2.4	1.3	84	0.16	0.101
1319009	Soil		1.1	94.4	3.6	73	0.5	44.2	15.6	259	4.27	33.3	1.5	32.9	2.4	35	0.1	0.8	1.4	105	0.19	0.095
1319014	Soil		0.9	25.4	6.0	74	<0.1	22.0	11.1	460	2.98	7.3	1.5	5.2	2.9	18	<0.1	0.4	0.1	62	0.20	0.045
1319005	Soil		1.2	34.3	6.8	92	<0.1	23.9	10.7	609	3.34	11.7	3.9	3.9	5.2	16	0.1	0.6	0.2	44	0.16	0.055
1318724	Soil		2.3	94.9	18.4	281	0.8	60.7	33.5	672	3.80	92.7	1.5	13.7	2.7	36	1.9	3.1	0.5	62	0.34	0.117
1318745	Soil		2.5	51.4	10.2	96	0.5	27.1	14.1	909	3.26	127.0	2.0	51.9	1.0	39	0.8	1.0	0.4	59	0.36	0.093
1318748	Soil		1.9	47.1	16.0	105	0.2	33.9	17.7	771	3.37	32.4	1.7	7.0	3.1	53	0.5	0.8	0.4	72	0.42	0.071
1318742	Soil		3.6	123.2	18.5	112	1.4	41.2	15.9	638	4.16	185.2	1.8	54.7	3.8	46	0.7	1.6	1.3	88	0.44	0.106
1318733	Soil		5.0	104.7	37.0	195	1.4	74.4	30.4	1302	4.89	285.1	2.0	40.2	2.6	33	1.2	6.7	1.1	92	0.17	0.093
1318729	Soil		3.9	71.5	12.6	102	0.6	52.6	22.5	988	4.26	146.5	1.5	283.6	0.9	51	0.3	2.6	2.3	96	0.37	0.145
1318743	Soil		4.7	37.8	16.2	71	0.5	28.7	13.6	687	3.79	70.1	1.0	8.6	1.1	21	0.6	1.3	0.4	94	0.16	0.050

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Project: ARM
Report Date: August 07, 2012

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1319003	Soil		56	22	0.51	148	0.086	<1	2.01	0.014	0.18	0.2	0.03	5.2	0.2	<0.05	7	<0.5	<0.2
1319006	Soil		14	41	0.90	410	0.240	1	2.28	0.018	0.44	0.3	0.02	5.5	0.4	0.07	9	<0.5	<0.2
1319019	Soil		15	34	0.68	112	0.076	3	1.97	0.012	0.12	0.1	0.02	3.6	0.2	<0.05	7	<0.5	<0.2
1319025	Soil		16	34	0.65	110	0.139	2	1.70	0.016	0.14	0.1	0.02	3.6	0.2	<0.05	6	<0.5	<0.2
1319018	Soil		14	23	0.49	103	0.011	2	1.83	0.007	0.07	0.1	<0.01	2.3	0.2	<0.05	6	0.5	<0.2
1319017	Soil		14	27	0.61	104	0.123	<1	1.46	0.017	0.15	<0.1	0.02	3.1	0.2	<0.05	5	<0.5	<0.2
1319020	Soil		15	40	0.78	147	0.102	2	2.49	0.013	0.09	<0.1	0.02	4.8	0.2	<0.05	8	<0.5	<0.2
1319026	Soil		13	41	0.83	147	0.134	1	2.45	0.015	0.12	0.1	<0.01	5.1	0.1	<0.05	8	<0.5	<0.2
1318720	Soil		14	32	0.83	201	0.172	1	2.62	0.034	0.20	0.2	0.04	5.0	0.2	0.11	9	0.6	<0.2
1318725	Soil		10	54	0.90	129	0.082	1	1.83	0.025	0.06	<0.1	0.04	3.4	0.1	0.05	7	<0.5	<0.2
1319011	Soil		16	37	0.91	265	0.229	1	2.26	0.019	0.28	0.2	0.02	5.4	0.3	<0.05	8	<0.5	<0.2
1319012	Soil		11	35	0.73	154	0.131	2	1.83	0.014	0.11	<0.1	0.02	3.3	0.2	0.05	8	<0.5	<0.2
1318721	Soil		16	50	0.95	171	0.164	<1	2.72	0.033	0.24	0.3	0.05	5.1	0.3	0.13	9	1.1	0.2
1318728	Soil		14	58	0.82	162	0.110	3	2.67	0.033	0.24	0.4	0.06	6.0	0.3	0.24	8	3.4	0.4
1319010	Soil		18	40	0.71	195	0.120	2	2.10	0.014	0.22	0.1	0.02	5.0	0.3	<0.05	8	<0.5	<0.2
1319013	Soil		22	16	0.64	176	0.065	<1	1.90	0.009	0.16	0.1	<0.01	4.4	0.3	<0.05	7	<0.5	<0.2
1319008	Soil		10	72	1.11	386	0.316	<1	2.29	0.030	0.64	0.3	0.02	5.3	0.6	0.14	8	0.6	0.8
1318726	Soil		8	29	0.53	117	0.088	<1	1.17	0.026	0.04	<0.1	0.04	2.3	<0.1	0.08	5	<0.5	<0.2
1318722	Soil		8	34	0.60	76	0.050	2	1.65	0.014	0.08	0.6	0.08	2.6	0.2	0.10	7	0.8	<0.2
1318723	Soil		11	54	0.79	173	0.059	1	2.12	0.020	0.08	0.1	0.04	3.5	0.2	0.16	8	0.9	0.3
1319009	Soil		11	88	1.29	402	0.371	<1	2.52	0.029	0.75	0.3	0.01	5.7	0.6	0.16	8	0.8	0.8
1319014	Soil		11	30	0.69	146	0.176	1	1.78	0.016	0.16	0.1	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
1319005	Soil		25	25	0.56	168	0.134	2	1.87	0.014	0.22	0.1	0.01	3.9	0.3	<0.05	7	<0.5	<0.2
1318724	Soil		14	34	0.79	145	0.123	2	1.96	0.030	0.17	0.1	0.05	4.8	0.3	0.09	7	1.2	<0.2
1318745	Soil		12	31	0.64	92	0.055	2	1.76	0.017	0.08	0.2	0.06	2.1	0.2	0.11	6	<0.5	<0.2
1318748	Soil		17	52	0.98	152	0.138	2	1.96	0.021	0.11	0.3	0.03	4.0	0.2	<0.05	7	<0.5	<0.2
1318742	Soil		15	57	1.01	160	0.142	1	2.05	0.020	0.22	0.3	0.03	5.0	0.3	0.16	7	0.8	<0.2
1318733	Soil		16	55	0.87	156	0.046	2	2.33	0.019	0.10	0.3	0.04	3.8	0.3	0.17	7	0.9	0.2
1318729	Soil		14	85	1.11	293	0.081	2	2.16	0.035	0.08	0.1	0.06	4.2	0.2	0.16	7	0.8	0.3
1318743	Soil		10	39	0.52	99	0.083	1	1.89	0.008	0.04	0.2	0.04	2.5	0.2	0.05	8	<0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1318741	Soil		16.8	149.6	59.3	202	2.6	52.9	19.5	880	4.10	403.3	2.1	99.1	4.2	29	1.8	3.3	3.6	92	0.31	0.093
1318719	Soil		8.6	220.4	26.9	278	2.0	82.1	50.4	1285	7.44	140.8	5.2	38.0	7.9	162	2.1	3.0	0.6	106	0.88	0.169
1318732	Soil		2.8	59.5	26.9	80	4.9	22.2	13.1	578	2.79	227.1	1.1	33.3	0.6	22	0.7	9.4	1.8	55	0.24	0.099
1318746	Soil		3.9	55.6	13.7	106	0.4	35.0	11.1	477	3.49	55.1	1.7	5.5	1.1	29	0.6	1.1	0.4	82	0.30	0.068
1318727	Soil		4.6	79.6	74.1	143	3.7	28.2	11.2	479	4.19	239.2	1.1	32.0	1.0	45	0.5	8.0	3.0	90	0.22	0.081
1318744	Soil		3.1	107.4	62.2	189	4.1	39.2	14.8	1003	4.33	286.4	2.0	153.0	2.8	44	1.6	4.2	2.4	74	0.42	0.091
1318734	Soil		2.7	58.7	11.4	127	1.0	33.7	14.7	493	3.08	72.9	1.5	11.9	1.1	27	1.2	1.5	0.6	64	0.25	0.077
1318749	Soil		1.8	56.6	13.9	118	0.2	46.1	21.5	746	4.29	45.7	2.1	3.5	3.9	49	0.4	0.7	0.4	81	0.52	0.112
1318747	Soil		2.1	44.7	9.4	81	0.3	23.1	12.3	531	2.60	23.8	1.4	3.9	1.3	22	0.3	0.6	0.3	66	0.24	0.072
1318738	Soil		1.5	32.1	7.1	113	0.1	20.3	11.2	413	2.56	24.4	0.9	3.0	1.3	18	0.6	0.6	0.3	64	0.18	0.061
1318737	Soil		3.4	35.0	11.6	91	0.6	24.1	9.9	423	2.89	19.6	0.9	10.4	0.3	23	0.4	1.2	0.4	77	0.20	0.092
1319030	Soil		1.6	30.9	6.6	69	<0.1	26.2	16.0	443	3.54	6.6	3.5	1.6	3.1	36	0.1	0.4	0.4	78	0.36	0.069
1319034	Soil		2.9	38.5	9.0	95	0.3	30.2	13.6	563	3.97	15.6	2.2	3.4	2.2	21	0.2	0.6	0.4	78	0.26	0.046
1319028	Soil		1.0	26.0	4.8	73	<0.1	22.9	10.1	398	2.75	6.0	2.6	0.8	4.2	18	0.2	0.2	0.1	61	0.31	0.077
1318735	Soil		2.6	45.9	12.5	152	0.2	34.5	17.1	643	3.64	37.9	2.0	6.7	3.6	28	0.7	1.3	0.3	81	0.37	0.116
1319029	Soil		1.5	26.4	6.4	73	<0.1	29.4	14.0	449	3.30	7.2	1.6	1.4	3.9	20	0.2	0.4	0.1	75	0.28	0.051
1319033	Soil		2.4	41.8	8.7	80	0.2	27.7	16.8	673	3.57	9.8	3.8	2.1	2.8	35	0.1	0.4	0.2	76	0.43	0.077
1319027	Soil		1.8	35.1	6.8	69	<0.1	26.7	12.7	570	3.11	8.0	1.9	1.7	2.6	19	0.2	0.4	0.1	68	0.26	0.059
1318739	Soil		2.7	36.1	11.0	128	0.2	34.7	14.0	401	3.70	26.6	1.2	4.7	2.1	23	0.7	0.9	0.3	83	0.23	0.042
1318736	Soil		3.9	58.8	18.1	213	0.6	41.7	15.7	452	4.14	67.5	1.4	9.6	2.2	29	1.4	1.7	0.8	83	0.22	0.052
1319032	Soil		2.0	44.5	8.0	64	0.2	24.9	14.9	470	3.30	8.6	2.7	<0.5	1.1	31	0.2	0.5	0.1	81	0.38	0.065
1319035	Soil		4.0	34.4	7.8	84	0.2	20.6	12.4	619	3.77	15.4	1.9	1.9	2.4	26	0.2	0.4	0.3	73	0.37	0.057
1318730	Soil		5.5	186.7	16.7	123	1.6	67.0	26.6	555	5.93	405.1	2.6	65.6	5.6	61	1.3	3.0	4.5	123	0.44	0.196
1318740	Soil		0.6	11.8	1.5	31	0.2	5.3	5.0	210	1.66	2.2	0.2	<0.5	0.1	8	0.3	0.1	<0.1	61	0.09	0.019
1319031	Soil		1.5	44.4	7.4	99	0.1	38.1	20.1	730	3.83	9.8	4.0	3.7	5.5	36	0.3	0.5	0.2	83	0.49	0.123
1319036	Soil		1.2	22.9	3.8	80	<0.1	21.9	10.7	580	3.84	8.2	1.4	1.2	3.9	25	0.2	0.3	<0.1	63	0.46	0.100
1327252	Soil		1.8	47.4	20.6	161	0.2	29.2	20.1	997	3.90	84.7	2.3	7.3	5.5	25	0.6	1.5	0.3	59	0.28	0.079
1327262	Soil		2.1	60.1	12.8	107	0.4	34.8	12.8	525	3.12	81.3	1.4	6.0	1.6	27	0.4	0.8	0.5	74	0.29	0.074
1327268	Soil		5.1	45.6	12.8	98	0.2	36.9	13.9	743	3.60	27.1	1.4	3.8	0.5	20	0.2	1.5	0.3	117	0.18	0.094
1318731	Soil		2.8	84.7	33.9	104	3.0	27.3	13.8	479	3.42	396.0	1.9	72.1	1.3	39	2.2	3.3	4.9	60	0.39	0.123

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 07, 2012

CERTIFICATE OF ANALYSIS WHI12000493.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1318741	Soil		15	54	0.94	163	0.113	1	2.27	0.016	0.14	0.6	0.03	4.9	0.3	0.09	7	1.0	0.4
1318719	Soil		23	47	0.99	247	0.192	1	3.34	0.042	0.32	0.6	0.04	6.8	0.4	0.41	10	2.1	<0.2
1318732	Soil		9	27	0.49	126	0.044	1	1.36	0.018	0.06	0.1	0.09	1.7	0.2	0.18	5	0.8	0.5
1318746	Soil		11	40	0.62	106	0.081	1	1.58	0.011	0.09	0.2	0.04	2.5	0.2	0.09	8	0.6	<0.2
1318727	Soil		9	46	0.65	134	0.098	<1	1.56	0.026	0.12	0.1	0.06	2.9	0.3	0.24	8	0.9	<0.2
1318744	Soil		16	46	0.95	109	0.076	1	2.40	0.015	0.12	0.2	0.03	3.7	0.2	0.13	8	0.7	<0.2
1318734	Soil		13	32	0.54	129	0.057	2	1.45	0.017	0.07	0.2	0.08	2.2	0.2	0.12	5	0.7	<0.2
1318749	Soil		23	62	1.60	164	0.147	2	2.74	0.043	0.14	0.2	0.03	4.9	0.2	<0.05	9	<0.5	<0.2
1318747	Soil		10	28	0.49	91	0.091	<1	1.51	0.017	0.06	0.2	0.03	2.2	0.2	0.08	6	<0.5	<0.2
1318738	Soil		8	22	0.42	82	0.095	<1	1.09	0.017	0.06	0.1	0.03	1.8	0.1	0.07	5	<0.5	<0.2
1318737	Soil		8	31	0.40	99	0.048	1	1.16	0.009	0.05	0.2	0.04	1.5	0.2	0.11	6	0.5	<0.2
1319030	Soil		12	33	1.10	157	0.163	1	2.50	0.028	0.15	0.2	0.02	3.2	0.2	<0.05	8	<0.5	<0.2
1319034	Soil		14	45	0.73	100	0.126	1	1.86	0.014	0.10	0.1	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
1319028	Soil		16	33	0.61	93	0.128	1	1.57	0.012	0.12	0.2	0.02	2.7	0.2	<0.05	6	<0.5	<0.2
1318735	Soil		12	41	0.87	137	0.188	1	1.72	0.024	0.22	0.3	0.04	3.6	0.3	0.10	7	0.6	<0.2
1319029	Soil		10	36	0.76	115	0.163	1	1.88	0.014	0.13	0.2	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
1319033	Soil		19	42	0.79	167	0.139	1	2.20	0.019	0.14	0.1	0.03	4.5	0.2	<0.05	8	<0.5	<0.2
1319027	Soil		12	36	0.64	92	0.114	1	1.63	0.014	0.10	0.1	0.03	2.7	0.2	<0.05	6	<0.5	<0.2
1318739	Soil		9	41	0.64	99	0.105	1	1.91	0.012	0.06	0.3	0.03	3.0	0.1	0.07	7	<0.5	<0.2
1318736	Soil		11	41	0.66	108	0.098	<1	1.94	0.015	0.09	0.3	0.03	3.0	0.2	0.10	8	0.7	<0.2
1319032	Soil		11	33	0.56	112	0.100	1	1.83	0.019	0.07	0.1	0.04	2.8	0.1	0.08	7	<0.5	<0.2
1319035	Soil		18	37	0.60	109	0.129	1	1.56	0.014	0.13	0.1	0.02	3.8	0.2	<0.05	8	<0.5	<0.2
1318730	Soil		21	96	1.26	339	0.149	2	2.48	0.050	0.44	0.3	0.03	7.1	0.5	0.48	9	2.5	0.7
1318740	Soil		1	8	0.10	19	0.074	<1	0.20	0.016	0.02	<0.1	0.03	0.4	<0.1	<0.05	3	<0.5	<0.2
1319031	Soil		16	43	0.98	198	0.198	1	2.30	0.025	0.25	0.2	0.02	4.6	0.3	<0.05	7	<0.5	<0.2
1319036	Soil		18	43	0.68	132	0.175	<1	1.45	0.017	0.20	0.1	<0.01	4.9	0.2	<0.05	5	<0.5	<0.2
1327252	Soil		28	26	0.68	117	0.099	<1	1.65	0.011	0.19	0.3	0.01	4.7	0.2	<0.05	7	<0.5	<0.2
1327262	Soil		12	40	0.72	132	0.096	1	1.88	0.019	0.08	0.3	0.04	3.0	0.2	0.10	7	0.7	<0.2
1327268	Soil		10	41	0.50	120	0.053	1	1.38	0.008	0.06	0.1	0.04	2.1	0.2	0.12	8	<0.5	<0.2
1318731	Soil		14	35	0.54	165	0.049	2	1.26	0.027	0.09	0.2	0.09	1.9	0.2	0.25	5	1.2	0.7

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Project: ARM
Report Date: August 07, 2012

CERTIFICATE OF ANALYSIS WHI12000493.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1327331	Soil		1.7	40.0	10.0	102	0.1	35.6	16.0	684	3.77	20.6	1.6	6.9	2.7	32	0.4	0.6	0.4	73	0.28	0.061
1327256	Soil		1.2	38.8	11.3	104	0.1	31.9	13.4	833	3.84	30.4	1.0	7.3	4.4	22	0.4	0.9	0.3	67	0.25	0.054
1327273	Soil		1.1	24.3	7.2	83	0.1	33.5	19.4	587	4.13	7.5	0.8	4.5	1.8	36	0.3	0.4	0.2	55	0.39	0.115
1327251	Rock Pulp		2.4	23.7	2.1	40	0.3	22.6	9.9	385	2.33	4.7	0.2	1.4	0.8	35	0.2	0.3	<0.1	58	0.78	0.060
1327329	Soil		1.2	34.0	7.8	119	0.2	21.6	9.6	791	3.53	16.3	2.2	4.3	8.1	25	0.4	0.8	0.2	48	0.26	0.048
1327254	Soil		1.4	61.7	22.9	167	0.4	49.4	18.9	1251	3.71	39.4	1.2	8.5	3.3	15	1.0	1.1	0.4	66	0.16	0.055
1327261	Soil		2.1	53.7	12.5	118	0.2	32.6	13.3	768	3.41	61.9	1.9	5.3	3.8	25	0.6	0.8	0.8	66	0.26	0.067
1327260	Soil		1.7	160.0	33.6	206	1.9	37.8	17.1	1008	4.12	652.5	3.4	35.7	5.1	61	2.2	3.1	3.4	67	0.66	0.075
1327332	Soil		2.4	51.4	16.6	88	0.2	35.4	17.9	785	3.68	26.4	2.2	6.2	1.2	23	0.2	0.7	0.3	66	0.25	0.071
1318750	Soil		2.4	45.1	19.0	152	0.2	37.6	18.4	851	4.05	34.9	1.3	11.5	3.0	27	0.4	1.1	0.4	62	0.23	0.089
1327253	Soil		2.0	37.0	12.3	88	0.2	25.8	11.9	798	3.30	17.2	1.0	3.3	0.8	21	0.4	0.8	0.3	63	0.22	0.129
1327267	Soil		2.0	74.2	7.2	125	0.3	43.3	17.6	625	3.84	19.8	2.3	7.5	7.0	24	0.4	0.7	0.2	71	0.24	0.083
1327265	Soil		3.6	104.0	12.0	509	0.4	104.3	16.8	961	3.77	42.3	2.0	6.5	0.7	19	2.2	1.5	0.2	149	0.18	0.096
1327257	Soil		4.1	47.9	13.1	115	0.3	33.8	14.7	858	3.53	30.5	1.9	6.5	1.4	37	0.8	1.1	0.3	83	0.39	0.128
1327326	Soil		1.2	31.5	9.3	87	0.2	26.6	12.7	645	3.50	11.3	1.2	6.1	2.5	37	0.3	0.5	0.3	72	0.38	0.079
1327270	Soil		1.4	45.2	14.8	138	0.2	35.5	16.2	770	3.88	17.9	1.7	5.3	7.3	19	0.5	0.6	0.2	68	0.28	0.089
1327255	Soil		2.2	38.1	19.9	115	0.3	25.8	12.4	982	3.25	23.5	1.0	15.8	0.4	23	0.4	1.1	0.4	55	0.26	0.147
1327264	Soil		4.0	137.6	10.8	373	1.0	90.9	21.8	903	4.42	30.8	5.2	8.6	6.9	35	2.5	0.9	0.3	142	0.34	0.130
1327274	Soil		1.5	39.0	10.4	85	0.2	35.5	11.8	588	3.29	14.8	1.2	71.0	1.3	26	0.2	0.6	0.2	64	0.29	0.099
1327272	Soil		2.0	70.1	10.3	96	0.2	31.0	15.8	613	3.78	44.2	1.4	3.4	4.6	21	0.2	0.9	0.2	68	0.15	0.052
1327263	Soil		3.6	98.2	8.7	196	0.7	65.9	22.6	694	4.46	40.5	3.3	7.4	5.5	32	1.0	0.9	0.2	109	0.31	0.097
1327330	Soil		0.8	28.3	8.3	95	0.2	36.5	21.4	607	4.16	10.2	1.0	5.6	2.4	65	0.2	0.4	0.1	60	0.70	0.132
1327328	Soil		1.1	22.6	10.0	95	0.1	27.5	16.3	899	3.67	7.6	0.9	1.8	1.5	33	0.4	0.4	0.3	71	0.40	0.103
1327327	Soil		1.3	37.1	12.3	108	0.2	24.3	17.8	1216	4.26	10.8	3.8	5.9	3.0	75	0.4	0.6	0.7	76	0.98	0.117
1327266	Soil		3.0	53.5	8.8	137	0.2	34.1	11.3	595	3.61	15.1	1.2	6.5	1.4	26	0.4	0.8	0.3	109	0.24	0.086
1327269	Soil		2.7	71.0	9.1	199	0.3	53.7	13.8	654	3.32	37.7	2.3	6.5	4.7	19	1.2	1.1	0.2	93	0.27	0.091
1327259	Soil		2.4	99.1	21.9	123	0.6	34.1	18.8	721	3.60	373.2	2.9	22.4	2.5	38	0.6	1.7	1.3	75	0.38	0.075
1327275	Soil		1.1	31.5	7.9	78	0.1	22.9	10.4	476	3.17	10.4	1.1	2.6	1.6	29	0.2	0.5	0.3	71	0.29	0.076
1316026	Soil		1.8	36.2	12.0	95	<0.1	33.3	18.1	960	3.99	11.3	5.5	3.1	3.8	29	0.3	0.6	0.3	85	0.26	0.076
1316009	Soil		0.3	15.2	6.0	73	<0.1	14.8	9.5	564	2.76	3.1	2.6	2.0	8.3	54	0.2	0.2	<0.1	54	0.45	0.098

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1327331	Soil	17	44	1.08	128	0.126	2	2.37	0.023	0.11	0.1	0.03	4.2	0.2	<0.05	8	<0.5	<0.2
1327256	Soil	19	36	0.88	149	0.112	2	2.16	0.013	0.13	0.2	0.02	4.1	0.3	<0.05	9	<0.5	<0.2
1327273	Soil	15	54	1.84	132	0.066	2	2.78	0.053	0.12	<0.1	0.03	3.5	0.1	<0.05	9	<0.5	<0.2
1327251	Rock Pulp	3	29	0.76	91	0.099	3	1.43	0.084	0.11	13.2	0.01	4.4	<0.1	<0.05	5	<0.5	<0.2
1327329	Soil	56	28	0.64	120	0.124	2	1.61	0.018	0.15	0.2	0.02	4.7	0.4	<0.05	7	<0.5	<0.2
1327254	Soil	21	36	0.83	117	0.049	1	2.20	0.012	0.09	0.2	0.02	3.8	0.2	<0.05	7	<0.5	<0.2
1327261	Soil	19	34	0.74	119	0.117	2	1.87	0.016	0.11	0.5	0.01	4.0	0.2	<0.05	7	<0.5	<0.2
1327260	Soil	14	35	1.28	125	0.110	1	2.78	0.015	0.09	0.7	0.03	4.8	0.2	<0.05	10	0.6	<0.2
1327332	Soil	13	41	0.79	107	0.062	2	2.11	0.016	0.10	0.1	0.03	3.4	0.2	<0.05	7	<0.5	<0.2
1318750	Soil	25	33	0.71	117	0.035	1	1.88	0.017	0.11	0.1	0.02	3.8	0.2	0.05	7	<0.5	<0.2
1327253	Soil	15	36	0.70	98	0.041	1	1.86	0.017	0.09	0.1	0.06	2.7	0.2	0.09	7	<0.5	<0.2
1327267	Soil	18	35	0.76	170	0.128	1	1.99	0.013	0.19	0.2	0.02	4.7	0.4	<0.05	8	<0.5	<0.2
1327265	Soil	13	45	0.96	184	0.035	2	1.69	0.009	0.09	0.2	0.03	2.2	0.2	0.07	8	1.3	<0.2
1327257	Soil	12	40	0.74	216	0.073	2	2.03	0.015	0.14	0.2	0.04	3.1	0.2	0.12	9	1.0	<0.2
1327326	Soil	15	39	0.86	155	0.112	2	2.27	0.020	0.15	0.2	0.02	4.9	0.2	0.07	8	<0.5	<0.2
1327270	Soil	30	36	0.99	99	0.046	1	2.06	0.009	0.14	0.2	0.02	4.8	0.2	<0.05	8	<0.5	<0.2
1327255	Soil	13	28	0.58	125	0.022	2	1.52	0.012	0.09	0.1	0.05	1.4	0.1	0.13	7	<0.5	<0.2
1327264	Soil	23	51	0.89	274	0.118	1	2.22	0.019	0.22	0.4	0.03	5.8	0.3	0.09	8	1.7	<0.2
1327274	Soil	15	68	0.79	133	0.054	1	1.73	0.015	0.13	0.2	0.06	3.2	0.2	0.11	7	<0.5	<0.2
1327272	Soil	15	39	0.70	224	0.110	<1	1.89	0.016	0.23	0.2	0.03	4.6	0.3	0.07	8	<0.5	<0.2
1327263	Soil	22	50	1.00	278	0.168	1	2.23	0.019	0.26	0.3	0.02	5.8	0.4	0.09	8	1.3	<0.2
1327330	Soil	22	52	1.94	157	0.139	2	2.78	0.073	0.13	<0.1	0.02	4.1	0.2	<0.05	8	<0.5	<0.2
1327328	Soil	11	61	1.35	120	0.050	2	2.31	0.015	0.09	0.2	0.04	4.0	0.1	0.06	9	<0.5	<0.2
1327327	Soil	26	35	1.09	117	0.130	2	3.48	0.015	0.15	<0.1	0.04	6.2	0.2	0.07	12	<0.5	<0.2
1327266	Soil	10	46	0.75	162	0.079	2	1.77	0.015	0.12	0.1	0.04	3.6	0.2	0.13	8	1.1	<0.2
1327269	Soil	23	41	0.79	150	0.079	1	1.80	0.011	0.16	0.2	0.03	3.9	0.3	<0.05	7	0.5	<0.2
1327259	Soil	12	38	0.93	142	0.117	2	2.54	0.019	0.11	0.4	0.03	3.9	0.2	0.08	9	0.5	<0.2
1327275	Soil	14	36	0.76	130	0.096	1	1.99	0.018	0.11	0.1	0.03	4.0	0.2	0.07	8	<0.5	<0.2
1316026	Soil	14	39	0.95	159	0.106	2	2.40	0.016	0.12	<0.1	0.03	3.8	0.3	0.05	9	<0.5	<0.2
1316009	Soil	16	20	0.72	133	0.091	<1	1.66	0.017	0.10	<0.1	0.01	3.5	0.2	<0.05	7	<0.5	<0.2

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600 - 666 Burrard St.
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Project: ARM
Report Date: August 07, 2012

CERTIFICATE OF ANALYSIS WHI12000493.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1316004	Soil	1.0	27.4	8.5	81	<0.1	32.3	12.6	504	3.06	7.3	1.5	3.3	4.6	21	0.2	0.4	<0.1	67	0.34	0.095
1327271	Soil	2.0	50.9	12.5	110	0.3	31.1	16.0	847	3.86	34.2	1.9	5.2	4.4	32	0.2	0.7	0.2	84	0.32	0.082
1316027	Soil	1.6	30.4	9.0	76	<0.1	24.5	11.4	565	3.37	8.0	2.1	3.9	1.8	21	0.2	0.6	0.2	76	0.23	0.057
1316008	Soil	0.4	14.8	4.8	76	<0.1	14.6	10.6	540	3.03	3.1	2.4	3.8	8.0	39	0.1	0.2	<0.1	61	0.58	0.125
1316005	Soil	0.5	23.6	6.4	78	<0.1	18.8	11.1	544	3.00	4.0	4.4	2.6	6.6	37	0.1	0.2	<0.1	63	0.47	0.115
1327258	Soil	2.2	73.1	10.3	128	0.3	51.2	15.9	732	3.36	37.3	1.4	5.7	2.8	36	0.6	1.2	0.2	78	0.44	0.088
1316029	Soil	0.7	26.7	7.6	75	<0.1	22.9	12.6	614	3.24	6.1	5.2	7.6	7.9	41	0.2	0.3	0.3	73	0.47	0.093
1316001	Rock Pulp	1.3	442.8	20.3	156	0.2	220.0	78.2	777	15.07	3.1	1.2	29.3	7.0	13	0.1	0.3	0.2	209	0.28	0.037
1316007	Soil	0.6	21.9	9.0	86	<0.1	17.3	11.8	607	3.27	3.9	4.8	1.7	9.3	46	0.1	0.3	0.3	67	0.55	0.117
1316003	Soil	0.7	24.8	6.4	80	<0.1	24.3	13.4	555	3.41	5.0	1.8	5.1	7.1	26	0.2	0.3	0.1	77	0.49	0.111
1316031	Soil	1.7	29.6	9.5	70	<0.1	23.8	10.1	446	3.31	7.6	1.4	1.7	1.6	19	<0.1	0.7	0.2	79	0.17	0.052
1316010	Soil	0.5	18.2	6.5	80	<0.1	16.9	11.2	630	3.20	4.2	3.0	0.6	8.3	32	0.1	0.3	<0.1	67	0.45	0.115
1316006	Soil	0.5	25.3	7.2	85	<0.1	19.2	12.1	620	3.40	4.0	5.3	0.6	10.0	45	0.1	0.2	0.1	74	0.56	0.115
1316002	Soil	0.8	23.1	7.6	79	<0.1	25.4	12.7	539	3.23	4.6	4.9	1.3	6.2	42	0.2	0.3	<0.1	74	0.48	0.105
1316024	Soil	1.4	31.8	8.2	78	<0.1	30.7	14.6	648	3.52	9.1	2.5	0.8	3.4	18	0.2	0.7	0.4	81	0.22	0.061
1316014	Soil	1.1	19.1	6.8	63	<0.1	21.9	10.2	477	2.89	5.6	1.1	6.7	4.0	20	0.1	0.4	0.2	62	0.28	0.063
1316018	Soil	1.8	28.7	9.1	85	<0.1	29.6	12.7	567	3.43	9.2	1.4	3.0	2.4	19	<0.1	0.8	0.1	78	0.22	0.056
1316022	Soil	0.9	25.6	7.8	72	<0.1	28.2	13.9	580	3.38	7.6	2.2	1.3	4.6	18	0.2	0.4	0.1	73	0.22	0.047
1316030	Soil	1.0	29.8	10.1	81	0.1	24.0	13.6	702	2.92	7.0	5.9	3.6	3.3	40	0.2	0.4	0.2	64	0.41	0.064
1316012	Soil	0.6	19.7	5.9	82	<0.1	19.6	12.3	588	3.17	4.1	3.1	2.1	7.6	31	0.1	0.2	<0.1	68	0.46	0.101
1316016	Soil	1.0	21.6	7.4	75	<0.1	24.3	12.3	565	3.06	6.3	1.6	<0.5	4.1	26	0.2	0.4	0.1	67	0.31	0.069
1316023	Soil	0.9	25.0	6.9	81	<0.1	25.8	13.0	612	3.22	5.7	3.0	2.4	9.1	29	0.2	0.4	0.1	73	0.36	0.069
1316032	Soil	0.7	39.9	6.5	78	<0.1	50.5	21.3	546	3.59	4.3	0.6	<0.5	1.6	59	0.2	0.2	0.1	106	0.52	0.057
1316013	Soil	0.6	14.8	5.5	71	<0.1	15.4	11.3	561	3.07	3.7	1.9	<0.5	7.1	61	<0.1	0.2	<0.1	64	0.63	0.108
1316017	Soil	0.6	24.1	7.1	75	<0.1	25.8	11.9	582	3.15	5.7	1.8	0.6	6.8	26	0.2	0.2	<0.1	70	0.34	0.056
1316020	Soil	0.9	27.4	6.6	72	<0.1	27.7	12.2	491	3.20	7.0	2.0	2.2	4.4	25	<0.1	0.4	<0.1	72	0.29	0.048
1316011	Soil	1.1	23.8	9.8	71	<0.1	29.7	13.0	535	3.07	7.0	1.4	1.4	3.0	25	0.2	0.5	<0.1	65	0.29	0.058
1316015	Soil	0.5	16.2	7.2	72	<0.1	17.4	10.1	543	2.73	4.2	4.3	2.3	7.8	62	<0.1	0.3	<0.1	61	0.68	0.104
1316019	Soil	0.6	23.6	5.7	73	<0.1	23.9	12.1	561	3.26	5.6	2.6	<0.5	7.8	20	0.2	0.2	<0.1	75	0.31	0.061
1316021	Soil	0.5	20.1	5.0	57	<0.1	20.8	10.4	454	2.91	5.0	2.2	1.4	7.6	25	0.1	0.2	<0.1	73	0.43	0.090

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Project: ARM
Report Date: August 07, 2012

CERTIFICATE OF ANALYSIS WHI12000493.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1316004	Soil	10	32	0.68	105	0.099	2	1.92	0.017	0.06	0.1	0.03	3.0	0.1	<0.05	6	<0.5	<0.2
1327271	Soil	37	51	0.83	218	0.138	<1	2.24	0.020	0.38	0.2	0.03	6.9	0.3	0.06	8	<0.5	<0.2
1316027	Soil	10	31	0.67	101	0.074	2	1.62	0.012	0.06	<0.1	0.04	2.2	0.2	0.06	8	<0.5	<0.2
1316008	Soil	15	22	0.88	148	0.137	<1	1.84	0.028	0.17	<0.1	<0.01	3.6	0.2	<0.05	7	<0.5	<0.2
1316005	Soil	15	26	0.80	154	0.132	<1	1.77	0.023	0.12	<0.1	0.01	3.7	0.3	<0.05	7	<0.5	<0.2
1327258	Soil	14	48	0.88	156	0.113	1	2.21	0.017	0.15	0.3	0.05	4.4	0.2	0.08	9	0.5	<0.2
1316029	Soil	14	30	0.86	135	0.117	2	1.78	0.019	0.14	0.1	0.03	3.8	0.2	0.26	7	<0.5	<0.2
1316001	Rock Pulp	17	669	0.13	131	0.166	4	3.89	0.012	0.05	<0.1	0.03	37.0	0.1	0.27	21	<0.5	<0.2
1316007	Soil	19	20	0.79	143	0.134	1	1.80	0.018	0.12	0.1	0.01	4.1	0.2	0.26	8	<0.5	<0.2
1316003	Soil	14	32	0.85	148	0.162	1	2.02	0.025	0.15	<0.1	0.03	3.7	0.3	0.24	8	<0.5	<0.2
1316031	Soil	9	33	0.61	74	0.079	2	1.69	0.012	0.05	<0.1	0.04	2.2	0.1	0.22	8	<0.5	<0.2
1316010	Soil	18	24	0.85	139	0.120	1	1.81	0.018	0.10	<0.1	0.02	3.7	0.2	0.24	8	<0.5	<0.2
1316006	Soil	17	27	0.82	145	0.150	<1	1.92	0.022	0.14	<0.1	0.01	4.3	0.3	0.22	9	<0.5	<0.2
1316002	Soil	16	34	0.80	126	0.133	1	1.82	0.023	0.09	0.1	0.02	4.1	0.2	0.22	8	<0.5	<0.2
1316024	Soil	12	37	0.79	95	0.108	2	2.12	0.012	0.09	0.1	0.04	3.3	0.2	0.25	9	<0.5	<0.2
1316014	Soil	11	27	0.61	81	0.096	1	1.47	0.014	0.07	<0.1	0.03	2.7	0.1	0.24	7	<0.5	<0.2
1316018	Soil	10	34	0.70	93	0.085	<1	1.76	0.011	0.06	0.1	0.02	2.5	0.2	0.24	8	<0.5	<0.2
1316022	Soil	12	35	0.81	79	0.122	2	2.15	0.013	0.08	<0.1	0.03	3.4	0.2	0.23	8	<0.5	<0.2
1316030	Soil	12	31	0.81	118	0.095	1	1.90	0.021	0.10	<0.1	0.02	3.2	0.2	0.25	8	<0.5	<0.2
1316012	Soil	14	27	0.89	131	0.142	1	2.09	0.029	0.12	0.1	0.01	3.3	0.3	0.22	8	<0.5	<0.2
1316016	Soil	11	29	0.71	96	0.102	1	1.71	0.014	0.08	<0.1	0.02	2.7	0.2	0.23	8	<0.5	<0.2
1316023	Soil	14	30	0.82	123	0.135	1	1.76	0.017	0.09	0.1	0.03	3.5	0.2	0.24	7	<0.5	<0.2
1316032	Soil	7	65	1.58	272	0.225	1	5.28	0.081	0.49	0.1	0.05	9.1	0.3	0.21	13	<0.5	<0.2
1316013	Soil	14	22	0.85	129	0.128	<1	2.38	0.023	0.15	<0.1	0.01	3.7	0.3	0.22	9	<0.5	<0.2
1316017	Soil	11	29	0.80	125	0.133	2	1.87	0.019	0.08	0.1	0.02	3.3	0.2	0.23	7	<0.5	<0.2
1316020	Soil	10	31	0.69	93	0.114	1	1.80	0.013	0.07	<0.1	0.03	3.0	0.2	0.24	8	<0.5	<0.2
1316011	Soil	9	33	0.68	100	0.090	<1	1.69	0.015	0.06	0.1	0.02	2.8	0.1	0.25	7	<0.5	<0.2
1316015	Soil	16	23	0.72	128	0.121	<1	1.91	0.019	0.10	<0.1	<0.01	3.2	0.2	0.24	7	<0.5	<0.2
1316019	Soil	12	30	0.75	102	0.131	1	1.57	0.018	0.10	<0.1	0.02	3.0	0.3	0.23	7	<0.5	<0.2
1316021	Soil	12	29	0.67	82	0.129	1	1.52	0.017	0.09	0.1	<0.01	3.1	0.2	0.23	6	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1319037	Soil		3.7	70.9	22.3	204	0.9	53.1	25.6	924	5.23	74.7	2.6	18.4	4.9	99	1.3	1.3	0.5	102	0.96	0.159
1319050	Soil		3.4	78.1	35.1	327	2.0	47.6	23.1	777	4.07	176.6	2.7	51.5	4.0	42	3.9	2.5	1.0	66	0.43	0.124
1319058	Soil		2.1	56.9	10.8	150	0.5	38.3	18.3	615	3.70	26.0	1.9	4.0	3.4	29	1.1	0.9	0.4	76	0.37	0.082
1316033	Soil		0.7	34.5	8.8	35	<0.1	25.1	17.1	273	3.08	6.6	2.3	<0.5	4.9	44	0.2	0.2	0.3	40	0.17	0.102
1319041	Soil		3.2	97.0	311.0	737	4.6	27.1	19.0	882	4.76	290.1	1.8	16.3	5.2	169	14.3	2.2	1.8	116	1.02	0.152
1319051	Rock Pulp		2.4	24.2	2.2	43	0.4	23.0	10.1	385	2.25	5.8	0.2	<0.5	0.9	35	0.2	0.2	<0.1	65	0.83	0.056
1319055	Soil		2.4	43.5	9.8	131	0.3	25.8	22.6	679	4.51	23.4	1.5	3.6	3.0	51	0.7	0.5	0.5	89	0.67	0.074
1316025	Soil		1.9	37.3	15.4	101	0.1	33.9	18.2	1007	4.16	13.4	6.5	2.2	4.4	31	0.3	0.7	0.4	90	0.28	0.077
1319042	Soil		4.0	58.7	19.3	129	0.8	28.7	20.7	731	4.31	38.3	1.8	12.6	2.4	89	0.6	1.0	2.6	102	0.60	0.093
1319053	Soil		2.6	51.8	17.9	298	0.9	29.5	17.5	958	3.65	49.6	3.0	19.0	5.0	50	3.1	1.1	0.6	69	0.47	0.094
1319056	Soil		2.5	45.4	12.8	125	0.8	25.0	14.8	688	3.51	36.3	2.4	9.0	2.3	52	0.7	0.7	0.8	71	0.85	0.063
1316028	Soil		1.5	31.1	14.3	101	0.1	33.7	15.0	823	3.53	9.5	4.5	1.5	6.3	36	0.3	0.6	0.3	74	0.38	0.078
1319044	Soil		3.8	103.0	52.4	333	4.6	31.0	25.7	809	6.43	164.5	3.1	53.7	4.4	121	1.5	9.0	1.7	97	0.29	0.141
1319052	Soil		7.1	57.2	15.5	211	0.8	31.5	19.6	1072	5.21	115.9	4.1	41.8	3.6	45	2.5	2.6	0.9	56	0.36	0.093
1319054	Soil		1.8	36.2	15.3	195	0.7	29.6	18.1	717	3.75	44.9	1.6	9.7	1.6	61	2.4	1.0	1.0	68	0.72	0.095
1319057	Soil		3.0	50.6	29.5	289	1.8	29.7	17.1	509	4.13	38.8	2.1	6.3	1.8	31	2.1	1.0	1.1	68	0.37	0.061
1319061	Soil		1.6	59.7	8.1	103	0.4	45.6	21.8	946	5.12	31.3	3.2	10.4	5.0	102	0.4	0.6	0.3	93	0.86	0.157
1319068	Soil		2.6	51.5	43.5	166	2.1	30.0	13.7	750	3.81	126.4	2.3	19.3	4.5	29	1.5	7.4	0.9	64	0.34	0.084
1319048	Soil		6.7	160.3	14.4	98	1.5	88.2	23.6	534	6.67	524.0	2.5	139.8	3.4	62	0.3	7.5	6.3	97	0.33	0.170
1319040	Soil		4.4	43.0	18.5	150	0.5	26.4	25.2	937	4.56	39.6	1.9	4.1	1.9	99	0.6	1.3	0.3	94	0.41	0.084
1319063	Soil		1.5	44.5	16.2	92	0.3	28.0	14.2	552	3.59	35.4	2.2	7.4	3.5	47	0.3	0.6	0.5	65	0.38	0.086
1319069	Soil		2.5	45.7	33.3	131	1.5	23.4	11.0	582	3.35	92.0	2.0	14.6	5.2	27	1.2	5.8	0.7	59	0.28	0.070
1319047	Soil		14.3	227.9	19.0	139	2.4	61.0	22.6	720	8.38	797.5	5.8	244.9	5.9	62	0.9	8.3	4.6	127	0.32	0.267
1319043	Soil		1.9	29.2	28.0	202	1.6	24.1	15.7	858	4.73	275.2	6.4	33.7	6.9	69	1.1	3.5	0.6	68	0.33	0.079
1319059	Soil		2.4	72.4	10.4	164	0.4	38.4	18.0	807	4.62	52.8	6.7	13.9	9.5	65	0.9	0.7	0.4	71	0.39	0.112
1319066	Soil		2.9	72.9	25.6	167	1.2	35.4	15.3	1156	4.12	207.0	2.8	69.7	4.3	31	1.4	2.4	0.8	65	0.37	0.080
1319039	Soil		1.2	33.4	9.8	153	0.4	60.6	31.4	1262	5.99	22.1	1.4	7.5	3.2	112	0.8	0.6	0.2	104	1.16	0.186
1319046	Soil		12.2	397.3	73.6	207	8.7	34.6	12.0	535	7.04	651.3	2.3	167.8	4.4	47	0.9	14.2	2.2	99	0.19	0.140
1319062	Soil		1.9	32.6	9.8	65	0.3	22.1	11.7	559	3.33	13.9	1.1	4.6	0.6	28	0.2	0.8	0.2	62	0.24	0.084
1319065	Soil		2.4	49.9	13.0	92	0.4	28.1	10.9	451	3.32	55.9	1.2	5.3	2.3	31	0.3	0.9	0.4	64	0.34	0.053

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Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 07, 2012

CERTIFICATE OF ANALYSIS WHI12000493.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1319037	Soil	21	65	1.18	204	0.189	1	2.46	0.055	0.26	0.1	<0.01	6.7	0.3	0.29	10	1.2	<0.2
1319050	Soil	18	38	0.71	110	0.073	<1	1.81	0.028	0.14	0.3	0.04	3.8	0.3	0.27	7	1.3	<0.2
1319058	Soil	15	43	0.92	123	0.131	1	2.37	0.022	0.10	0.2	0.04	3.7	0.2	0.24	8	<0.5	<0.2
1316033	Soil	31	28	0.41	35	0.047	<1	1.81	0.010	0.08	0.2	0.04	2.1	0.1	0.24	6	<0.5	<0.2
1319041	Soil	19	106	1.62	385	0.167	1	2.08	0.126	0.21	0.2	0.02	7.9	0.3	0.23	8	<0.5	<0.2
1319051	Rock Pulp	4	33	0.77	86	0.115	3	1.54	0.094	0.11	12.8	<0.01	4.9	<0.1	0.26	5	<0.5	<0.2
1319055	Soil	10	33	1.55	237	0.214	1	3.53	0.070	0.25	0.1	0.03	4.1	0.3	0.22	11	<0.5	<0.2
1316025	Soil	16	44	1.05	158	0.109	2	2.52	0.018	0.13	<0.1	0.03	3.8	0.3	0.27	10	<0.5	<0.2
1319042	Soil	16	62	1.25	225	0.213	<1	2.54	0.053	0.17	0.1	0.02	5.1	0.3	0.26	9	<0.5	0.7
1319053	Soil	32	31	0.80	108	0.141	3	2.01	0.035	0.14	0.3	0.02	5.0	0.2	0.24	8	<0.5	<0.2
1319056	Soil	14	35	0.92	152	0.112	2	2.19	0.041	0.12	0.1	0.04	4.3	0.2	0.25	8	<0.5	<0.2
1316028	Soil	16	39	0.84	133	0.091	1	2.22	0.018	0.10	0.1	0.03	3.5	0.2	0.23	8	<0.5	<0.2
1319044	Soil	15	40	1.42	224	0.224	2	2.51	0.079	0.65	0.2	0.04	10.1	0.7	0.60	10	1.5	<0.2
1319052	Soil	25	30	0.69	111	0.055	4	2.18	0.024	0.14	0.5	0.02	4.9	0.4	0.09	7	<0.5	<0.2
1319054	Soil	12	34	1.03	208	0.101	3	2.83	0.059	0.15	0.2	0.06	3.5	0.2	<0.05	8	1.2	<0.2
1319057	Soil	11	34	0.74	106	0.084	2	2.25	0.019	0.09	0.1	0.06	3.7	0.2	<0.05	7	0.9	<0.2
1319061	Soil	28	63	1.87	364	0.174	2	2.99	0.079	0.25	0.1	0.02	6.3	0.2	<0.05	10	<0.5	<0.2
1319068	Soil	20	37	0.77	134	0.083	1	1.92	0.017	0.15	0.2	0.01	4.1	0.2	<0.05	7	1.2	<0.2
1319048	Soil	15	81	0.80	213	0.120	2	2.43	0.050	0.27	0.9	0.01	5.3	0.4	0.36	8	5.6	1.3
1319040	Soil	13	39	1.06	187	0.170	2	2.56	0.034	0.19	<0.1	0.03	5.3	0.2	0.09	9	0.8	<0.2
1319063	Soil	16	47	0.94	148	0.108	2	2.13	0.033	0.16	0.4	0.03	4.5	0.2	<0.05	7	0.6	<0.2
1319069	Soil	21	34	0.69	127	0.087	2	1.61	0.017	0.15	0.3	0.01	3.9	0.2	<0.05	7	0.8	<0.2
1319047	Soil	22	58	0.95	298	0.093	1	2.28	0.035	0.36	0.4	0.03	6.6	0.6	0.39	8	8.4	0.9
1319043	Soil	19	39	0.92	156	0.141	2	2.03	0.039	0.26	0.2	<0.01	5.2	0.4	0.14	7	<0.5	<0.2
1319059	Soil	30	37	0.97	206	0.154	2	2.16	0.034	0.23	0.8	<0.01	5.7	0.4	0.07	8	1.5	<0.2
1319066	Soil	23	42	0.88	112	0.079	3	2.02	0.016	0.11	0.1	0.02	4.6	0.2	<0.05	7	0.9	<0.2
1319039	Soil	23	159	2.76	332	0.112	2	2.92	0.104	0.22	<0.1	0.02	10.0	0.1	<0.05	10	<0.5	<0.2
1319046	Soil	14	48	1.03	181	0.132	3	2.55	0.040	0.40	0.4	<0.01	6.5	0.5	0.34	9	3.2	0.2
1319062	Soil	12	35	0.63	127	0.061	1	1.79	0.018	0.10	<0.1	0.02	2.6	0.1	0.06	7	<0.5	<0.2
1319065	Soil	13	33	0.71	117	0.104	2	1.83	0.023	0.10	0.2	0.02	3.8	0.1	<0.05	7	<0.5	<0.2

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Project: ARM
Report Date: August 07, 2012

CERTIFICATE OF ANALYSIS WHI12000493.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1319038	Soil		2.1	112.4	9.9	171	0.6	58.2	38.0	754	4.86	24.8	2.9	10.5	3.9	250	0.8	1.0	0.3	93	1.23	0.255
1319045	Soil		16.1	191.5	48.1	154	4.0	19.4	11.7	330	5.52	242.8	1.6	103.5	3.0	85	1.0	8.6	0.7	60	0.21	0.096
1318373	Soil		1.4	37.4	7.3	76	<0.1	36.0	14.3	401	3.70	7.1	1.1	1.3	3.0	22	0.1	0.5	0.2	72	0.20	0.040
1318089	Soil		1.1	30.7	8.4	67	0.1	35.1	16.6	520	3.40	22.3	1.4	2.8	3.2	25	0.2	0.4	0.2	61	0.24	0.050
1318088	Soil		0.6	29.7	6.4	61	<0.1	38.0	14.6	407	3.14	9.4	1.4	2.6	3.5	26	<0.1	0.2	0.1	64	0.29	0.031
1319064	Soil		1.2	21.4	4.7	41	0.1	10.4	5.9	188	2.29	12.0	0.5	2.9	1.0	13	<0.1	0.5	0.1	60	0.17	0.062
1318361	Soil		0.8	19.8	8.3	66	<0.1	23.0	10.5	460	3.02	6.3	1.2	<0.5	4.9	22	<0.1	0.4	<0.1	61	0.25	0.047
1318363	Soil		0.4	20.4	4.4	76	<0.1	15.7	21.0	496	4.44	3.0	0.8	2.1	3.6	93	0.1	0.1	<0.1	55	1.02	0.107
1318326	Soil		1.8	31.8	9.4	76	<0.1	44.3	14.9	481	4.04	7.2	1.9	2.3	2.6	20	0.1	0.5	0.2	82	0.19	0.045
1319067	Soil		1.7	31.9	14.6	84	0.5	20.3	9.4	519	3.06	32.5	1.1	5.9	0.8	19	0.5	1.6	0.3	68	0.20	0.058
1318093	Soil		1.3	46.9	11.0	87	0.1	47.6	21.0	719	4.15	9.7	0.9	9.7	3.4	43	<0.1	0.5	0.1	80	0.24	0.043
1318365	Soil		0.5	21.6	6.7	62	<0.1	24.0	12.0	482	3.05	5.7	0.9	4.4	3.0	43	<0.1	0.4	<0.1	54	0.33	0.057
1318090	Soil		1.0	33.7	7.9	73	<0.1	41.2	15.9	476	3.44	14.7	0.8	2.4	2.6	27	<0.1	0.3	0.1	62	0.21	0.040
1319060	Soil		2.4	33.5	12.0	107	0.3	34.5	13.7	655	3.37	28.4	1.0	3.3	0.8	25	0.4	0.9	0.2	74	0.24	0.087
1318097	Soil		0.4	30.9	10.5	55	0.2	44.4	17.4	473	3.54	9.1	0.4	2.5	3.1	299	0.3	0.1	0.2	51	2.50	0.047
1318366	Soil		0.8	21.1	6.9	65	<0.1	21.5	12.3	540	3.37	5.6	0.7	2.7	4.6	30	<0.1	0.3	<0.1	59	0.31	0.071
1318091	Soil		0.6	34.5	8.9	62	<0.1	47.0	17.8	472	3.28	7.4	0.4	1.7	3.0	44	<0.1	0.3	0.1	67	0.37	0.038
1319049	Soil		5.5	222.5	19.7	125	3.7	36.8	13.4	551	10.84	819.2	1.9	287.9	3.5	41	0.6	5.9	25.7	115	0.10	0.181
1318367	Soil		0.7	20.1	7.7	74	<0.1	26.3	12.6	565	3.23	5.8	1.5	1.8	5.5	27	<0.1	0.3	0.2	69	0.29	0.049
1318092	Soil		3.1	36.6	11.5	98	0.1	35.0	19.7	1104	3.73	23.9	0.8	10.4	0.6	30	0.1	1.1	0.7	77	0.25	0.068
1318096	Soil		1.0	42.5	10.4	81	<0.1	65.4	25.6	674	4.02	5.2	0.7	1.5	2.8	32	0.3	0.3	0.2	82	0.26	0.044
1318095	Soil		1.5	33.8	7.8	79	<0.1	38.6	16.4	706	3.70	6.9	0.8	2.4	2.0	20	0.2	0.5	0.2	70	0.20	0.045
1318364	Soil		0.6	22.9	6.5	75	<0.1	24.7	14.7	533	3.63	4.8	1.0	2.7	3.8	70	0.2	0.2	0.1	66	0.41	0.066
1318362	Soil		1.3	21.3	9.0	77	<0.1	21.0	11.6	683	3.44	7.2	1.5	2.6	4.7	25	0.1	0.5	0.1	64	0.30	0.093
1318368	Soil		0.7	22.0	337.8	274	0.2	23.5	12.8	645	3.42	5.5	2.0	2.3	4.8	30	1.4	0.3	1.1	79	0.35	0.062
1318371	Soil		1.1	31.2	21.1	79	<0.1	30.7	16.0	751	3.61	7.9	1.5	2.4	4.2	25	0.2	0.4	0.3	72	0.31	0.070
1318098	Soil		0.7	39.2	10.3	56	0.2	55.1	21.4	442	3.50	4.4	0.7	2.3	2.7	234	0.1	0.2	0.3	54	2.00	0.074
1318370	Soil		1.6	28.3	14.3	80	<0.1	26.1	12.1	538	3.61	8.5	1.0	4.4	2.6	16	0.2	0.6	0.2	80	0.19	0.052
1318369	Soil		0.7	21.6	24.3	80	<0.1	26.5	13.9	625	3.48	5.2	1.3	2.2	6.9	26	0.3	0.2	0.4	74	0.39	0.087
1318094	Soil		1.2	21.9	6.8	58	<0.1	35.3	13.6	481	3.19	9.0	0.9	1.4	3.1	16	0.1	0.4	0.1	72	0.20	0.041

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1319038	Soil	19	38	1.14	306	0.215	1	2.74	0.071	0.29	0.1	0.02	5.1	0.3	0.09	8	1.2	<0.2
1319045	Soil	13	24	0.66	158	0.118	2	1.80	0.047	0.33	0.2	<0.01	4.3	0.5	0.36	7	2.5	<0.2
1318373	Soil	10	45	0.72	89	0.130	2	2.00	0.015	0.16	0.1	<0.01	4.0	0.2	0.06	7	0.5	<0.2
1318089	Soil	10	49	0.79	106	0.144	2	2.36	0.019	0.25	0.1	0.01	4.5	0.2	0.06	7	0.7	<0.2
1318088	Soil	8	43	0.81	109	0.161	2	2.46	0.025	0.23	0.2	<0.01	5.0	0.2	<0.05	7	<0.5	<0.2
1319064	Soil	6	14	0.23	45	0.084	<1	0.84	0.013	0.04	0.1	0.01	1.4	<0.1	<0.05	4	<0.5	<0.2
1318361	Soil	9	27	0.71	108	0.103	2	1.74	0.012	0.07	0.1	0.02	2.8	0.1	<0.05	6	<0.5	<0.2
1318363	Soil	10	16	1.78	214	0.143	<1	4.32	0.154	0.29	<0.1	0.01	3.1	0.3	<0.05	11	<0.5	<0.2
1318326	Soil	11	62	0.90	95	0.147	<1	2.31	0.013	0.18	<0.1	0.02	4.8	0.2	<0.05	9	<0.5	<0.2
1319067	Soil	11	28	0.45	85	0.060	1	1.44	0.014	0.05	<0.1	0.04	2.1	0.1	<0.05	7	<0.5	<0.2
1318093	Soil	11	55	0.98	143	0.160	<1	2.58	0.012	0.24	0.1	0.02	5.9	0.2	<0.05	9	<0.5	<0.2
1318365	Soil	8	27	0.85	144	0.100	2	2.45	0.028	0.08	<0.1	0.03	3.4	0.1	<0.05	6	0.9	<0.2
1318090	Soil	9	53	0.84	109	0.151	<1	2.18	0.014	0.25	0.2	<0.01	4.5	0.2	<0.05	7	<0.5	<0.2
1319060	Soil	11	36	0.61	144	0.064	2	1.63	0.014	0.07	0.1	0.06	2.3	0.2	0.07	7	0.8	<0.2
1318097	Soil	12	48	0.77	71	0.112	1	2.68	0.103	0.17	0.2	<0.01	5.2	0.2	0.05	9	<0.5	<0.2
1318366	Soil	10	26	0.84	148	0.108	2	2.39	0.021	0.11	<0.1	0.02	3.5	0.2	<0.05	7	<0.5	<0.2
1318091	Soil	10	47	0.83	120	0.133	2	2.76	0.018	0.17	0.1	0.03	4.5	0.2	<0.05	7	0.5	<0.2
1319049	Soil	14	137	1.12	301	0.152	3	2.47	0.035	0.37	1.3	<0.01	8.5	0.6	0.56	10	9.8	1.5
1318367	Soil	11	28	0.83	135	0.151	2	1.92	0.013	0.12	0.1	0.04	3.4	0.2	<0.05	8	<0.5	<0.2
1318092	Soil	9	48	0.67	150	0.063	1	1.76	0.010	0.10	0.1	0.05	2.5	0.2	0.06	8	0.6	<0.2
1318096	Soil	9	65	1.12	133	0.190	1	2.68	0.014	0.31	0.5	0.03	6.2	0.3	<0.05	9	<0.5	<0.2
1318095	Soil	10	53	0.85	107	0.129	1	1.99	0.010	0.25	0.2	0.03	3.6	0.2	<0.05	8	<0.5	<0.2
1318364	Soil	8	27	1.07	210	0.146	<1	3.08	0.028	0.16	0.1	0.04	3.7	0.2	<0.05	8	<0.5	<0.2
1318362	Soil	13	27	0.75	126	0.065	1	1.88	0.011	0.08	<0.1	0.02	2.6	0.2	<0.05	8	0.5	<0.2
1318368	Soil	11	29	0.92	111	0.125	1	2.16	0.017	0.14	0.1	0.02	3.6	0.2	<0.05	8	<0.5	<0.2
1318371	Soil	10	36	0.89	137	0.121	2	2.35	0.015	0.11	0.1	0.03	3.8	0.2	<0.05	8	<0.5	<0.2
1318098	Soil	14	48	0.70	49	0.094	2	2.58	0.145	0.15	0.2	0.02	4.2	0.3	0.07	8	<0.5	<0.2
1318370	Soil	10	36	0.73	82	0.112	1	2.07	0.011	0.07	0.1	0.03	2.9	0.2	<0.05	8	<0.5	<0.2
1318369	Soil	12	29	0.95	130	0.151	1	2.13	0.019	0.18	<0.1	0.02	3.5	0.3	<0.05	7	<0.5	<0.2
1318094	Soil	11	55	0.85	93	0.111	1	1.83	0.010	0.14	0.2	0.03	4.5	0.1	<0.05	8	<0.5	<0.2

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Project: ARM
Report Date: August 07, 2012

CERTIFICATE OF ANALYSIS WHI12000493.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1318401	Rock Pulp	1.3	459.7	20.2	158	0.2	211.1	77.8	814	15.38	2.8	1.1	33.1	6.7	14	<0.1	0.3	0.1	222	0.30	0.042
1318374	Soil	1.1	33.5	5.7	62	<0.1	32.8	14.4	349	3.21	4.5	1.3	3.1	3.5	24	0.2	0.2	0.1	67	0.23	0.034
1318099	Soil	0.7	36.1	10.3	49	0.2	39.5	15.7	497	2.93	5.7	0.9	3.7	2.0	240	0.2	0.3	0.5	48	1.73	0.053
1318404	Soil	1.7	27.7	8.1	65	<0.1	26.8	14.1	463	4.02	7.9	0.8	2.7	2.6	37	0.2	0.4	0.2	71	0.44	0.076
1318178	Soil	6.2	81.5	17.8	153	0.7	25.0	16.1	702	4.50	130.0	2.4	100.6	4.4	43	0.7	1.9	0.6	70	0.25	0.102
1318196	Soil	2.1	34.4	9.1	68	<0.1	20.5	9.8	316	3.05	18.2	0.7	9.2	1.7	17	0.2	0.6	0.2	73	0.20	0.048
1318403	Soil	0.9	26.6	24.9	101	0.5	31.1	16.2	725	4.61	3.8	6.3	4.4	28.7	133	0.2	0.1	0.3	60	1.38	0.104
1318100	Soil	0.5	36.9	10.4	66	0.1	43.8	17.5	485	3.48	4.6	0.7	4.0	4.5	346	0.2	0.2	0.3	61	2.21	0.083
1318189	Soil	10.9	50.1	12.7	104	0.5	31.5	15.7	875	3.91	55.4	3.7	8.6	1.4	39	0.5	0.8	0.3	88	0.37	0.090
1318194	Soil	3.2	95.3	16.0	189	0.6	42.8	17.3	683	4.74	127.8	1.8	28.2	5.2	43	0.8	1.8	1.3	76	0.29	0.096
1318405	Soil	1.2	30.5	8.1	67	0.1	27.8	14.2	528	3.58	6.1	0.7	6.3	2.2	54	0.1	0.3	0.2	69	0.45	0.050
1318375	Soil	1.7	35.3	8.2	77	<0.1	50.3	18.7	521	3.90	7.5	1.6	5.5	2.7	21	0.1	0.4	0.2	83	0.21	0.047
1318191	Soil	4.2	131.6	103.9	202	4.6	51.7	14.8	492	4.66	512.6	2.6	68.9	3.9	46	1.7	7.7	3.2	82	0.36	0.116
1318188	Soil	2.0	25.2	6.7	69	0.5	15.9	8.1	313	2.63	12.9	0.6	3.1	0.8	19	0.6	0.6	0.2	61	0.19	0.050
1318190	Soil	3.3	60.3	32.8	155	1.3	37.3	17.8	996	4.13	65.1	3.9	11.8	3.4	51	0.9	4.0	0.5	80	0.68	0.089
1318372	Soil	2.5	30.3	12.6	80	0.1	27.4	12.1	572	3.51	10.6	1.0	3.2	1.8	19	0.2	0.8	0.2	73	0.24	0.077
1318169	Soil	2.6	44.6	14.1	87	0.2	29.1	13.8	463	3.20	29.1	1.0	12.0	1.7	37	0.3	1.1	0.6	66	0.47	0.089
1318197	Soil	3.0	60.8	11.0	246	0.5	30.3	14.5	626	3.40	49.7	1.2	25.9	1.8	27	1.8	1.1	1.0	62	0.22	0.073
1318192	Soil	1.1	22.7	5.2	34	0.2	8.7	5.2	222	1.82	6.5	1.0	2.3	0.5	12	0.2	0.3	0.1	52	0.16	0.060
1318402	Soil	0.2	36.4	9.5	20	0.2	41.7	14.4	144	1.62	15.8	0.6	4.3	3.0	830	0.1	0.2	0.1	14	11.46	0.055

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Project: ARM
Report Date: August 07, 2012

CERTIFICATE OF ANALYSIS WHI12000493.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1318401	Rock Pulp	16	693	0.13	144	0.150	3	3.87	0.012	0.06	<0.1	0.04	38.5	0.1	<0.05	20	<0.5	<0.2
1318374	Soil	9	42	0.76	91	0.149	1	1.96	0.019	0.23	0.1	0.02	4.3	0.3	0.07	6	<0.5	<0.2
1318099	Soil	14	38	0.61	62	0.062	2	2.40	0.099	0.06	0.2	0.03	3.6	0.1	0.06	8	<0.5	<0.2
1318404	Soil	10	40	0.70	174	0.186	1	2.25	0.016	0.23	0.2	0.03	4.1	0.2	<0.05	9	<0.5	<0.2
1318178	Soil	15	33	0.98	185	0.150	1	2.05	0.039	0.28	0.1	0.02	5.7	0.5	0.19	8	1.7	<0.2
1318196	Soil	9	28	0.43	90	0.085	1	1.51	0.012	0.04	0.1	0.02	2.3	<0.1	<0.05	6	<0.5	<0.2
1318403	Soil	49	36	0.51	58	0.056	<1	2.47	0.023	0.10	<0.1	0.03	9.2	0.1	<0.05	10	<0.5	<0.2
1318100	Soil	17	54	0.90	67	0.087	3	3.23	0.123	0.14	0.1	0.02	6.3	0.2	<0.05	11	<0.5	<0.2
1318189	Soil	21	45	0.77	145	0.084	1	2.19	0.014	0.12	0.1	0.05	3.4	0.2	0.09	9	<0.5	<0.2
1318194	Soil	15	51	0.89	159	0.124	<1	1.99	0.027	0.16	0.6	0.02	4.6	0.3	0.13	7	1.1	<0.2
1318405	Soil	10	37	0.77	198	0.173	1	2.07	0.019	0.15	0.2	0.02	3.7	0.2	<0.05	9	<0.5	<0.2
1318375	Soil	10	69	0.98	102	0.164	2	2.51	0.016	0.22	0.1	0.03	5.3	0.2	0.07	9	<0.5	<0.2
1318191	Soil	21	64	0.98	153	0.091	2	2.60	0.032	0.16	0.3	0.03	5.3	0.3	0.22	9	1.6	0.2
1318188	Soil	6	21	0.36	73	0.094	<1	1.30	0.014	0.08	0.1	0.06	1.5	0.1	0.05	6	<0.5	<0.2
1318190	Soil	29	52	1.08	183	0.084	2	2.78	0.023	0.15	0.2	0.05	5.6	0.3	0.09	10	<0.5	<0.2
1318372	Soil	9	36	0.57	97	0.074	<1	1.54	0.010	0.07	0.1	0.03	2.4	0.1	0.07	7	<0.5	<0.2
1318169	Soil	11	34	0.74	147	0.118	1	1.63	0.038	0.14	0.1	0.14	3.8	0.2	0.14	6	0.9	<0.2
1318197	Soil	12	31	0.54	92	0.075	<1	1.37	0.018	0.09	0.3	0.03	2.7	0.2	0.11	6	0.7	<0.2
1318192	Soil	9	13	0.20	48	0.056	<1	0.76	0.012	0.03	0.1	0.03	1.1	<0.1	<0.05	4	<0.5	<0.2
1318402	Soil	12	21	0.29	32	0.032	3	1.76	0.169	0.04	0.2	<0.01	1.8	<0.1	0.11	5	<0.5	<0.2

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Project: ARM
Report Date: August 07, 2012

QUALITY CONTROL REPORT WHI12000493.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1318689	Soil	0.9	33.7	6.6	68	0.1	27.3	12.2	526	2.88	10.9	0.9	2.6	2.3	31	0.2	0.5	0.2	60	0.28	0.037
REP 1318689	QC	1.0	32.5	6.3	67	0.1	26.5	11.8	506	2.80	10.4	0.8	3.1	2.2	30	0.2	0.5	0.1	59	0.27	0.034
1318693	Soil	1.3	29.3	14.0	91	0.2	20.0	10.4	748	3.00	15.8	1.4	1.6	5.0	27	0.2	0.6	0.7	48	0.17	0.056
REP 1318693	QC	1.4	28.5	13.9	91	0.2	19.7	10.1	735	2.94	15.8	1.4	3.2	5.1	26	0.2	0.7	0.7	47	0.17	0.054
1318331	Soil	0.5	35.3	6.7	74	<0.1	36.1	16.0	449	3.33	3.8	1.0	3.2	4.3	23	<0.1	0.2	0.1	72	0.21	0.040
REP 1318331	QC	0.5	35.8	6.7	74	<0.1	37.2	15.8	456	3.31	3.5	1.0	4.5	4.3	23	<0.1	0.2	0.1	71	0.20	0.039
1318329	Soil	0.6	35.1	6.4	79	<0.1	43.5	16.9	503	3.66	3.9	0.8	0.6	4.6	19	<0.1	0.2	<0.1	70	0.22	0.063
REP 1318329	QC	0.8	35.3	6.5	77	<0.1	43.9	17.2	502	3.72	3.8	0.8	1.7	4.6	19	0.1	0.3	0.1	73	0.23	0.066
1316055	Soil	4.9	80.6	16.3	160	1.1	28.8	15.0	727	3.63	134.6	3.4	41.5	5.0	60	1.3	2.1	0.8	71	0.59	0.086
REP 1316055	QC	5.1	82.6	16.2	161	1.1	29.3	15.0	719	3.59	129.8	2.9	60.9	4.5	59	1.2	2.1	0.8	70	0.59	0.081
1316062	Soil	1.9	36.5	9.7	81	0.2	23.0	10.8	517	2.89	30.7	0.3	3.9	1.1	22	0.3	0.8	0.4	57	0.23	0.058
REP 1316062	QC	2.2	36.0	9.3	80	0.2	22.9	10.4	519	2.89	30.6	0.8	4.2	1.4	23	0.4	0.8	0.4	57	0.24	0.057
1319004	Soil	1.2	35.6	7.3	98	0.1	24.9	13.7	693	3.47	11.0	6.1	9.2	8.3	22	0.2	0.6	0.3	52	0.24	0.105
REP 1319004	QC	1.2	36.0	7.3	98	0.1	26.3	14.1	683	3.39	11.5	6.3	16.5	8.5	22	0.2	0.6	0.3	52	0.26	0.108
1319026	Soil	1.1	31.0	8.5	83	<0.1	34.4	14.6	613	3.74	10.3	3.1	3.1	4.4	22	0.3	0.5	0.2	72	0.26	0.048
REP 1319026	QC	1.1	30.9	8.3	78	<0.1	33.9	14.6	617	3.72	10.4	3.0	2.6	4.2	21	0.3	0.6	0.2	73	0.27	0.047
1318732	Soil	2.8	59.5	26.9	80	4.9	22.2	13.1	578	2.79	227.1	1.1	33.3	0.6	22	0.7	9.4	1.8	55	0.24	0.099
REP 1318732	QC	2.6	58.8	26.8	79	4.8	21.8	12.6	574	2.76	230.5	1.0	32.9	0.6	24	0.7	9.4	1.8	54	0.24	0.100
1319028	Soil	1.0	26.0	4.8	73	<0.1	22.9	10.1	398	2.75	6.0	2.6	0.8	4.2	18	0.2	0.2	0.1	61	0.31	0.077
REP 1319028	QC	1.0	26.2	4.9	73	<0.1	23.3	10.3	407	2.82	5.9	2.6	2.3	4.5	18	0.2	0.3	<0.1	63	0.31	0.078
1327332	Soil	2.4	51.4	16.6	88	0.2	35.4	17.9	785	3.68	26.4	2.2	6.2	1.2	23	0.2	0.7	0.3	66	0.25	0.071
REP 1327332	QC	2.5	51.3	17.3	89	0.2	35.4	18.4	818	3.72	25.6	2.2	8.1	1.3	23	0.2	0.7	0.3	69	0.25	0.071
1327272	Soil	2.0	70.1	10.3	96	0.2	31.0	15.8	613	3.78	44.2	1.4	3.4	4.6	21	0.2	0.9	0.2	68	0.15	0.052
REP 1327272	QC	2.2	69.0	10.5	96	0.1	30.2	14.8	605	3.74	43.4	1.4	11.2	4.6	21	0.3	0.9	0.2	67	0.15	0.051
1316024	Soil	1.4	31.8	8.2	78	<0.1	30.7	14.6	648	3.52	9.1	2.5	0.8	3.4	18	0.2	0.7	0.4	81	0.22	0.061
REP 1316024	QC	1.5	28.9	8.0	73	<0.1	27.9	13.7	616	3.57	8.6	2.4	2.3	3.3	17	0.1	0.6	0.5	77	0.21	0.051
1316020	Soil	0.9	27.4	6.6	72	<0.1	27.7	12.2	491	3.20	7.0	2.0	2.2	4.4	25	<0.1	0.4	<0.1	72	0.29	0.048
REP 1316020	QC	0.8	27.1	7.0	70	<0.1	28.1	11.9	514	3.18	6.9	1.7	0.7	5.0	25	<0.1	0.4	<0.1	71	0.30	0.050

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Project: ARM
Report Date: August 07, 2012

QUALITY CONTROL REPORT WHI12000493.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1318689	Soil	8	31	0.74	86	0.131	2	2.40	0.022	0.09	0.2	0.03	4.1	0.3	<0.05	7	<0.5	<0.2
REP 1318689	QC	8	31	0.71	84	0.125	2	2.27	0.021	0.09	0.2	0.02	4.0	0.2	<0.05	7	<0.5	<0.2
1318693	Soil	33	25	0.55	79	0.065	1	1.73	0.014	0.08	0.1	0.03	3.5	0.2	<0.05	7	<0.5	<0.2
REP 1318693	QC	33	25	0.56	82	0.064	1	1.76	0.014	0.08	0.1	0.04	3.3	0.2	<0.05	7	<0.5	<0.2
1318331	Soil	17	65	0.96	130	0.190	1	2.61	0.018	0.44	0.2	0.01	7.0	0.4	<0.05	8	<0.5	<0.2
REP 1318331	QC	16	65	0.91	126	0.191	1	2.55	0.017	0.43	0.1	<0.01	7.0	0.4	<0.05	9	<0.5	<0.2
1318329	Soil	13	71	1.00	110	0.164	2	2.52	0.014	0.38	0.1	<0.01	5.8	0.3	<0.05	9	<0.5	<0.2
REP 1318329	QC	13	71	0.98	110	0.160	1	2.52	0.013	0.36	0.1	0.01	6.0	0.3	<0.05	9	<0.5	<0.2
1316055	Soil	18	36	0.85	135	0.161	<1	2.09	0.024	0.23	0.3	0.02	5.4	0.3	0.07	8	<0.5	<0.2
REP 1316055	QC	17	37	0.82	135	0.158	<1	2.01	0.022	0.23	0.5	0.02	5.3	0.3	0.06	8	1.0	0.3
1316062	Soil	10	28	0.54	125	0.084	1	1.64	0.017	0.08	0.2	0.03	2.7	0.2	<0.05	6	<0.5	<0.2
REP 1316062	QC	11	28	0.56	125	0.084	<1	1.63	0.018	0.08	0.2	0.02	2.7	0.2	<0.05	7	<0.5	<0.2
1319004	Soil	39	33	0.66	187	0.172	1	2.21	0.017	0.32	0.1	0.02	5.0	0.4	<0.05	8	<0.5	<0.2
REP 1319004	QC	39	34	0.66	189	0.177	1	2.19	0.016	0.32	0.2	0.02	5.1	0.4	<0.05	8	<0.5	<0.2
1319026	Soil	13	41	0.83	147	0.134	1	2.45	0.015	0.12	0.1	<0.01	5.1	0.1	<0.05	8	<0.5	<0.2
REP 1319026	QC	13	41	0.83	146	0.134	2	2.47	0.015	0.12	0.2	<0.01	5.2	0.1	<0.05	8	<0.5	<0.2
1318732	Soil	9	27	0.49	126	0.044	1	1.36	0.018	0.06	0.1	0.09	1.7	0.2	0.18	5	0.8	0.5
REP 1318732	QC	9	27	0.47	124	0.044	<1	1.33	0.018	0.06	0.1	0.09	1.7	0.2	0.18	5	0.6	0.5
1319028	Soil	16	33	0.61	93	0.128	1	1.57	0.012	0.12	0.2	0.02	2.7	0.2	<0.05	6	<0.5	<0.2
REP 1319028	QC	17	33	0.61	95	0.131	1	1.61	0.012	0.12	0.1	<0.01	2.7	0.2	<0.05	6	<0.5	<0.2
1327332	Soil	13	41	0.79	107	0.062	2	2.11	0.016	0.10	0.1	0.03	3.4	0.2	<0.05	7	<0.5	<0.2
REP 1327332	QC	13	41	0.79	106	0.064	2	2.11	0.015	0.10	0.1	0.03	3.5	0.2	<0.05	7	<0.5	<0.2
1327272	Soil	15	39	0.70	224	0.110	<1	1.89	0.016	0.23	0.2	0.03	4.6	0.3	0.07	8	<0.5	<0.2
REP 1327272	QC	15	39	0.70	216	0.111	2	1.87	0.015	0.23	0.2	0.02	4.5	0.3	0.09	8	<0.5	<0.2
1316024	Soil	12	37	0.79	95	0.108	2	2.12	0.012	0.09	0.1	0.04	3.3	0.2	0.25	9	<0.5	<0.2
REP 1316024	QC	12	35	0.73	92	0.102	2	1.92	0.011	0.08	0.1	0.05	3.1	0.3	0.22	8	<0.5	<0.2
1316020	Soil	10	31	0.69	93	0.114	1	1.80	0.013	0.07	<0.1	0.03	3.0	0.2	0.24	8	<0.5	<0.2
REP 1316020	QC	11	31	0.77	91	0.111	1	1.95	0.013	0.07	<0.1	0.01	3.0	0.2	0.23	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 07, 2012

QUALITY CONTROL REPORT WHI12000493.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1319063	Soil	1.5	44.5	16.2	92	0.3	28.0	14.2	552	3.59	35.4	2.2	7.4	3.5	47	0.3	0.6	0.5	65	0.38	0.086
REP 1319063	QC	1.4	45.2	16.2	94	0.3	27.6	14.4	555	3.61	36.0	2.1	8.1	3.5	47	0.4	0.7	0.6	64	0.39	0.089
1319045	Soil	16.1	191.5	48.1	154	4.0	19.4	11.7	330	5.52	242.8	1.6	103.5	3.0	85	1.0	8.6	0.7	60	0.21	0.096
REP 1319045	QC	17.0	194.5	49.7	155	3.9	18.6	11.8	334	5.56	246.4	1.9	61.3	3.4	91	0.9	8.7	0.7	61	0.21	0.097
1318098	Soil	0.7	39.2	10.3	56	0.2	55.1	21.4	442	3.50	4.4	0.7	2.3	2.7	234	0.1	0.2	0.3	54	2.00	0.074
REP 1318098	QC	0.6	39.4	11.1	57	0.1	53.5	21.9	450	3.60	4.3	0.7	2.0	2.8	235	0.2	0.2	0.4	55	1.95	0.073
1318194	Soil	3.2	95.3	16.0	189	0.6	42.8	17.3	683	4.74	127.8	1.8	28.2	5.2	43	0.8	1.8	1.3	76	0.29	0.096
REP 1318194	QC	3.3	95.2	16.1	190	0.6	41.8	17.8	693	4.76	128.2	1.8	66.5	5.0	43	0.9	1.7	1.3	74	0.28	0.094
Reference Materials																					
STD DS9	Standard	14.1	120.1	125.7	314	1.9	44.1	8.5	602	2.41	25.2	2.7	113.2	6.3	67	2.4	5.5	6.5	46	0.73	0.082
STD DS9	Standard	13.1	111.1	119.5	312	2.0	41.4	7.9	590	2.36	24.9	2.4	122.9	5.6	65	2.4	5.2	6.0	43	0.72	0.080
STD DS9	Standard	13.9	107.7	124.3	299	2.0	39.7	7.7	583	2.36	23.9	2.7	116.2	7.0	71	2.0	5.1	5.5	46	0.75	0.081
STD DS9	Standard	12.6	108.0	118.0	299	1.8	39.2	7.5	584	2.32	26.5	2.4	126.9	6.3	67	2.4	5.4	5.8	42	0.73	0.085
STD DS9	Standard	13.3	112.6	127.8	315	1.9	42.3	7.9	594	2.36	25.0	2.7	120.9	6.5	70	2.2	5.5	6.1	43	0.73	0.080
STD DS9	Standard	12.6	108.8	119.4	306	1.9	38.7	7.4	581	2.30	26.3	2.8	115.4	6.2	72	2.4	5.9	6.6	40	0.70	0.081
STD DS9	Standard	12.2	95.5	119.1	276	1.8	35.3	6.6	534	2.13	24.3	2.2	114.3	5.7	65	2.0	5.3	5.8	37	0.64	0.076
STD DS9	Standard	11.8	99.0	116.8	301	1.8	38.1	6.9	558	2.24	25.1	1.9	104.0	7.5	66	2.2	5.4	6.2	38	0.67	0.080
STD DS9	Standard	12.1	91.5	116.5	280	1.7	34.9	6.6	520	2.07	23.5	2.7	110.9	4.5	67	2.2	5.2	6.0	36	0.65	0.077
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	0.4	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	0.8	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 07, 2012

QUALITY CONTROL REPORT WHI12000493.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1319063	Soil	16	47	0.94	148	0.108	2	2.13	0.033	0.16	0.4	0.03	4.5	0.2	<0.05	7	0.6	<0.2
REP 1319063	QC	16	48	0.96	149	0.110	1	2.17	0.034	0.17	0.5	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
1319045	Soil	13	24	0.66	158	0.118	2	1.80	0.047	0.33	0.2	<0.01	4.3	0.5	0.36	7	2.5	<0.2
REP 1319045	QC	13	25	0.71	162	0.123	2	1.88	0.048	0.35	0.3	0.01	4.6	0.4	0.37	6	1.8	0.2
1318098	Soil	14	48	0.70	49	0.094	2	2.58	0.145	0.15	0.2	0.02	4.2	0.3	0.07	8	<0.5	<0.2
REP 1318098	QC	14	47	0.70	50	0.097	2	2.60	0.145	0.15	0.1	0.02	4.1	0.3	0.07	9	<0.5	<0.2
1318194	Soil	15	51	0.89	159	0.124	<1	1.99	0.027	0.16	0.6	0.02	4.6	0.3	0.13	7	1.1	<0.2
REP 1318194	QC	15	50	0.87	163	0.122	1	1.91	0.025	0.16	0.6	0.02	4.7	0.3	0.14	7	0.7	<0.2
Reference Materials																		
STD DS9	Standard	13	134	0.64	299	0.116	3	0.94	0.083	0.36	3.2	0.21	2.3	5.7	0.20	5	5.4	5.2
STD DS9	Standard	12	128	0.62	304	0.107	2	0.92	0.082	0.36	3.2	0.23	2.5	5.8	0.18	5	5.5	5.0
STD DS9	Standard	14	130	0.61	299	0.117	2	0.95	0.094	0.34	3.1	0.21	2.9	5.8	0.28	5	5.0	4.9
STD DS9	Standard	13	121	0.62	303	0.104	3	0.94	0.096	0.37	3.2	0.21	2.6	5.6	0.17	5	5.8	5.4
STD DS9	Standard	14	123	0.62	305	0.113	3	0.92	0.083	0.35	3.3	0.20	2.5	5.6	0.17	5	6.3	5.8
STD DS9	Standard	12	113	0.61	297	0.107	3	0.89	0.088	0.36	2.9	0.22	2.7	5.5	0.13	5	5.3	5.0
STD DS9	Standard	13	106	0.56	279	0.103	3	0.84	0.076	0.34	2.7	0.19	2.4	5.3	0.15	4	4.1	5.6
STD DS9	Standard	12	111	0.59	285	0.101	2	0.85	0.077	0.35	2.9	0.19	2.2	5.3	0.15	5	5.3	4.7
STD DS9	Standard	13	105	0.56	280	0.101	3	0.85	0.084	0.32	2.8	0.19	2.5	5.1	0.14	4	5.2	5.3
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.23	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 01, 2012
Report Date: August 13, 2012
Page: 1 of 5

CERTIFICATE OF ANALYSIS WHI12000494.1

CLIENT JOB INFORMATION

Project: ARM
Shipment ID:
P.O. Number
Number of Samples: 117

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	114	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	117	Dry at 60C			WHI
RJSV	114	Saving all or part of Soil Reject			WHI
1DX2	117	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000494.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1318183	Soil		2.5	44.1	30.2	228	0.6	32.5	20.8	1026	4.57	83.6	3.8	15.3	6.4	74	1.3	1.1	0.9	77	0.52	0.098
1318185	Soil		1.6	26.5	11.4	101	0.3	25.3	11.0	512	2.85	25.9	2.0	4.1	0.8	38	0.5	0.6	0.5	63	0.49	0.074
1318177	Soil		9.2	162.0	20.5	135	1.4	27.2	28.1	787	4.53	195.0	5.6	75.4	5.7	56	0.5	4.4	1.1	70	0.20	0.095
1318179	Soil		8.6	145.9	63.5	246	5.3	25.7	18.0	553	4.85	170.8	3.1	69.1	3.6	82	1.5	8.3	1.2	77	0.30	0.103
1318175	Soil		7.9	120.5	27.3	173	1.2	32.8	25.4	717	5.35	163.4	4.7	36.7	6.0	81	0.7	4.0	1.6	81	0.19	0.122
1318186	Soil		0.5	11.7	1.6	23	0.1	3.7	4.0	120	1.43	2.0	0.3	<0.5	0.1	13	0.2	0.1	<0.1	45	0.15	0.031
1318181	Soil		0.6	20.7	2.5	42	0.3	5.8	7.3	205	2.32	13.4	0.4	5.3	0.1	14	0.7	0.3	0.1	81	0.13	0.043
1318193	Soil		3.3	105.9	27.4	311	0.8	45.4	28.7	1373	4.78	48.4	2.0	12.9	3.9	35	1.6	2.0	0.8	73	0.25	0.079
1318182	Soil		6.7	104.9	19.1	119	1.6	28.3	8.9	408	5.65	303.5	1.5	39.9	1.3	32	0.6	4.8	3.5	94	0.17	0.104
1318198	Soil		1.5	22.3	6.2	48	0.2	10.7	6.7	225	2.34	12.2	0.7	3.4	0.9	19	0.2	0.5	0.1	70	0.20	0.061
1318184	Soil		1.8	52.8	16.6	187	0.4	29.9	16.2	869	3.65	87.9	2.8	28.1	4.8	42	1.9	1.6	0.5	74	0.48	0.081
1318176	Soil		7.8	118.3	26.3	170	1.5	33.4	24.8	727	5.44	158.3	4.5	28.5	6.0	79	0.8	4.2	1.6	81	0.20	0.112
1318173	Soil		4.8	94.7	19.5	183	1.4	26.9	17.4	632	5.50	280.6	3.5	24.7	4.6	64	0.4	5.9	2.6	95	0.23	0.105
1318170	Soil		1.2	35.6	6.3	110	0.1	19.4	16.4	636	3.40	19.2	2.6	3.0	2.0	47	0.2	1.1	0.2	84	0.47	0.105
1318187	Soil		2.7	43.1	21.9	187	1.3	31.8	13.7	544	3.87	24.9	1.6	5.1	1.9	35	1.1	1.8	0.5	65	0.31	0.089
1318180	Soil		10.8	307.5	79.5	159	7.8	25.9	9.7	432	5.77	626.7	2.5	165.1	3.7	45	0.5	14.9	1.9	82	0.21	0.122
1317680	Soil		2.5	84.9	25.9	239	0.6	75.3	27.9	1298	4.29	58.0	4.8	7.0	5.7	134	1.2	1.9	0.5	60	0.65	0.070
1317686	Soil		1.2	270.9	32.3	399	2.0	64.5	29.5	828	7.04	97.7	6.5	17.2	2.8	372	8.6	2.0	0.9	62	7.92	0.277
1317678	Soil		3.3	81.1	24.0	150	0.4	54.4	29.4	970	4.46	152.3	2.6	8.6	4.0	308	0.4	1.4	0.3	76	0.66	0.085
1318172	Soil		3.2	58.9	14.1	196	0.8	28.9	18.5	912	4.04	89.7	2.0	24.0	2.9	43	0.9	2.1	1.8	67	0.42	0.115
1317679	Soil		1.5	97.5	20.5	189	0.5	60.9	32.5	813	3.51	31.6	1.9	13.5	6.7	149	2.1	1.0	0.6	52	1.69	0.073
1317685	Soil		1.9	48.9	16.9	119	0.3	30.1	16.6	1119	3.04	92.7	9.3	6.7	11.6	64	0.7	1.2	2.0	52	0.62	0.080
1317677	Soil		3.2	62.3	12.1	221	0.2	57.0	22.0	1499	5.76	21.1	1.9	2.1	4.5	388	0.5	1.0	0.4	68	0.55	0.065
1318195	Soil		1.8	30.9	8.6	61	0.1	16.2	7.4	244	2.85	18.2	0.7	2.5	1.2	15	0.2	0.7	0.3	70	0.18	0.051
1317691	Soil		9.7	150.5	48.7	101	1.6	28.0	9.2	365	3.90	170.5	1.5	24.7	1.3	43	0.4	3.1	0.8	89	0.20	0.088
1317684	Soil		2.5	111.9	25.7	265	0.6	97.7	42.9	2008	5.69	109.3	5.5	7.4	4.9	64	1.6	2.1	0.6	76	0.43	0.099
1317681	Soil		5.0	186.2	12.9	151	0.6	42.5	10.7	424	3.91	77.0	4.8	12.0	1.7	42	0.5	1.7	0.3	83	0.24	0.100
1318171	Soil		6.3	56.5	16.5	107	0.9	13.2	10.9	598	4.78	63.8	2.1	10.4	5.5	35	0.5	1.7	0.5	55	0.17	0.092
1317690	Soil		3.5	155.6	26.9	121	1.6	36.5	17.3	442	4.27	359.2	1.1	54.9	1.9	45	0.5	2.3	0.4	95	0.30	0.078
1317683	Soil		2.4	124.4	13.9	127	0.5	83.3	27.4	457	5.19	74.2	2.1	5.2	2.6	96	0.4	1.4	0.2	117	0.46	0.145

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000494.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1318183	Soil		23	49	1.29	182	0.161	2	2.50	0.037	0.18	0.2	0.02	5.4	0.2	<0.05	8	<0.5	<0.2
1318185	Soil		10	36	0.62	138	0.066	2	1.65	0.017	0.07	0.3	0.03	2.0	0.2	<0.05	7	<0.5	<0.2
1318177	Soil		24	31	0.90	186	0.129	2	2.02	0.037	0.30	0.1	0.02	5.7	0.4	0.16	7	2.6	<0.2
1318179	Soil		15	33	1.00	192	0.144	1	2.39	0.059	0.26	0.2	0.02	5.8	0.5	0.28	9	1.5	<0.2
1318175	Soil		26	37	0.95	241	0.141	2	2.45	0.055	0.34	0.1	0.03	5.7	0.5	0.36	9	2.3	0.2
1318186	Soil		2	6	0.11	33	0.058	<1	0.33	0.016	0.02	<0.1	0.04	0.5	<0.1	<0.05	3	<0.5	<0.2
1318181	Soil		2	10	0.12	34	0.087	<1	0.34	0.015	0.03	<0.1	0.01	0.6	<0.1	<0.05	4	<0.5	<0.2
1318193	Soil		18	45	0.96	136	0.072	<1	2.13	0.019	0.11	0.2	0.02	4.7	0.2	<0.05	8	0.6	<0.2
1318182	Soil		12	68	0.68	206	0.082	1	1.90	0.016	0.10	0.5	0.03	3.1	0.3	0.12	9	2.4	0.5
1318198	Soil		7	19	0.30	59	0.111	<1	0.74	0.013	0.05	<0.1	0.02	1.6	<0.1	<0.05	5	<0.5	<0.2
1318184	Soil		21	37	0.89	138	0.149	2	1.88	0.038	0.15	0.3	0.03	4.9	0.2	<0.05	7	<0.5	<0.2
1318176	Soil		24	37	0.94	243	0.140	1	2.49	0.056	0.31	0.1	0.03	5.8	0.5	0.35	9	1.9	0.3
1318173	Soil		18	35	1.07	268	0.205	1	2.40	0.040	0.40	0.2	0.01	6.0	0.5	0.36	10	2.0	0.4
1318170	Soil		11	22	0.69	172	0.194	<1	1.67	0.024	0.19	<0.1	0.03	3.9	0.2	<0.05	7	<0.5	<0.2
1318187	Soil		13	40	0.71	148	0.101	1	2.44	0.017	0.11	0.3	0.09	3.5	0.2	<0.05	9	<0.5	<0.2
1318180	Soil		15	48	0.92	173	0.123	1	2.47	0.042	0.30	0.4	0.02	5.3	0.5	0.26	9	3.4	0.3
1317680	Soil		22	37	1.39	162	0.137	<1	2.22	0.037	0.23	0.7	0.03	6.1	0.4	<0.05	8	1.5	<0.2
1317686	Soil		14	68	1.08	130	0.141	29	1.52	0.020	0.22	1.9	0.01	4.8	0.3	0.27	6	2.8	0.2
1317678	Soil		20	53	1.10	208	0.136	1	2.42	0.022	0.22	0.3	0.06	6.0	0.2	<0.05	9	1.4	<0.2
1318172	Soil		17	32	0.78	197	0.133	2	1.71	0.024	0.22	0.2	0.07	4.0	0.3	0.11	8	1.0	0.2
1317679	Soil		22	50	1.05	109	0.120	5	2.84	0.100	0.25	3.4	0.02	4.9	0.4	<0.05	10	1.0	<0.2
1317685	Soil		29	28	0.62	100	0.104	<1	1.90	0.027	0.18	0.3	0.03	3.9	0.3	<0.05	8	<0.5	<0.2
1317677	Soil		25	79	0.92	137	0.187	<1	2.83	0.023	0.42	0.3	0.03	8.3	0.5	0.09	10	0.6	<0.2
1318195	Soil		8	25	0.37	80	0.103	<1	1.23	0.012	0.04	0.2	0.03	2.0	<0.1	<0.05	7	<0.5	<0.2
1317691	Soil		11	55	0.80	94	0.143	2	1.93	0.024	0.17	1.0	0.05	4.8	0.3	0.08	9	1.5	<0.2
1317684	Soil		21	47	1.10	189	0.124	<1	2.24	0.021	0.29	0.6	0.03	6.1	0.4	0.06	9	0.7	<0.2
1317681	Soil		12	34	0.61	385	0.073	<1	1.75	0.016	0.10	0.5	0.06	3.1	0.2	<0.05	6	5.0	<0.2
1318171	Soil		22	21	0.82	161	0.170	<1	1.44	0.038	0.30	0.2	0.03	4.3	0.4	0.27	7	1.5	<0.2
1317690	Soil		11	74	1.24	315	0.269	<1	2.18	0.037	0.35	0.8	0.04	4.2	0.6	0.21	8	0.8	<0.2
1317683	Soil		13	77	1.88	422	0.185	<1	3.55	0.021	0.35	0.4	0.02	6.8	0.2	<0.05	10	1.4	<0.2

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Project: ARM
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000494.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1317682	Soil		1.4	71.1	60.4	247	2.2	38.6	27.5	1718	4.75	140.8	2.1	510.5	3.4	123	3.2	9.4	0.5	67	0.55	0.095
1318174	Soil		7.0	91.3	20.8	150	1.0	20.9	17.6	549	4.35	168.0	3.7	20.9	5.2	60	0.5	3.8	1.1	65	0.18	0.097
1317702	Soil		5.7	115.0	47.9	256	1.4	39.5	20.6	696	4.92	305.7	2.2	33.9	5.3	43	1.1	5.3	3.0	79	0.17	0.082
1317687	Soil		1.7	45.0	22.6	137	0.1	31.2	20.7	1013	3.87	29.0	1.2	4.3	2.6	42	0.3	0.9	0.4	58	0.19	0.056
1317693	Soil		1.6	102.1	72.3	421	3.8	12.3	13.0	395	2.03	1254	7.0	111.4	4.0	96	6.7	6.7	0.7	29	1.38	0.054
1317697	Soil		6.0	70.7	35.9	161	0.9	40.2	21.3	806	4.09	132.9	3.2	23.1	2.4	24	1.4	3.2	1.0	81	0.23	0.078
1317704	Soil		3.9	58.3	50.8	373	1.8	51.3	17.6	991	4.90	282.3	2.0	47.8	1.7	44	1.5	5.5	1.6	95	0.27	0.106
1317699	Soil		9.6	498.0	19.0	223	2.1	48.8	40.4	1019	8.26	83.2	5.7	91.8	4.4	133	1.0	1.9	6.9	191	0.36	0.136
1317692	Soil		4.1	255.6	79.2	392	5.0	22.5	17.2	563	3.89	2200	10.2	144.0	6.8	92	6.4	9.4	2.8	54	1.03	0.091
1317696	Soil		5.1	106.2	21.9	136	0.7	66.3	24.2	569	4.77	297.8	1.7	17.9	2.4	17	0.7	2.0	1.5	103	0.19	0.058
1317703	Soil		6.4	88.9	106.5	301	2.9	57.4	17.4	892	5.30	319.6	4.3	34.4	5.2	56	2.4	4.5	2.7	93	0.37	0.128
1317698	Soil		3.2	50.3	17.1	118	0.4	36.0	16.1	674	4.33	47.0	0.9	7.4	1.2	18	0.3	1.6	0.7	96	0.20	0.056
1317689	Soil		3.8	80.8	10.9	171	0.5	47.7	21.9	832	4.16	39.3	2.4	6.6	1.0	42	0.7	0.9	0.3	105	0.36	0.102
1317695	Soil		9.7	204.7	26.2	181	2.1	87.4	39.2	1062	4.90	450.9	2.8	49.7	3.8	29	0.8	2.8	3.5	96	0.36	0.128
1317705	Soil		4.3	65.6	214.9	447	2.8	40.3	15.7	881	4.17	306.4	1.6	33.5	1.7	41	2.7	7.3	2.3	74	0.36	0.094
1317700	Soil		9.2	177.4	30.7	186	1.9	73.5	20.6	660	5.64	545.2	1.9	57.9	3.5	17	1.1	3.2	3.1	137	0.15	0.071
1317688	Soil		5.6	141.2	9.8	324	0.6	113.6	20.7	783	3.55	46.1	3.9	7.1	4.7	39	1.1	1.8	0.3	85	0.42	0.083
1317694	Soil		1.7	94.7	48.9	430	2.8	14.4	16.8	484	2.70	367.3	4.2	82.0	3.5	103	6.3	3.9	0.7	58	1.98	0.088
1317617	Soil		1.1	29.3	8.6	103	0.1	29.8	23.5	629	3.34	9.2	0.7	3.7	1.8	63	0.4	0.5	0.2	81	0.51	0.056
1317613	Soil		0.8	25.3	6.2	76	<0.1	20.8	9.7	680	3.15	8.1	1.3	15.7	7.1	18	0.1	0.4	0.1	55	0.19	0.020
1317615	Soil		0.9	29.9	12.7	85	<0.1	30.4	12.8	580	3.10	9.8	1.2	3.9	6.8	17	0.2	0.4	0.2	61	0.19	0.030
1317706	Soil		2.9	67.5	32.0	331	1.1	44.9	19.5	963	4.76	127.1	1.8	19.3	4.8	34	2.1	5.2	0.8	88	0.35	0.096
1317614	Soil		1.4	38.7	38.2	164	0.2	28.9	21.0	1096	3.87	38.6	1.0	5.9	6.2	19	0.4	1.3	0.5	59	0.15	0.039
1317612	Soil		1.8	34.3	10.5	106	0.4	25.4	11.2	699	3.14	22.7	1.4	6.1	4.7	20	0.3	0.6	0.2	60	0.23	0.032
1317611	Soil		0.9	29.9	7.5	72	0.1	30.3	12.4	487	3.05	17.0	0.8	8.4	3.1	23	0.1	0.4	0.1	67	0.24	0.036
1317708	Soil		3.7	43.9	27.6	157	0.5	28.1	11.6	712	4.05	103.9	1.0	14.3	1.0	20	0.5	2.7	0.8	78	0.12	0.058
1317621	Soil		2.6	32.2	28.5	95	0.4	33.1	17.4	868	3.62	37.1	1.7	4.1	0.7	44	0.6	0.8	0.4	62	0.68	0.084
1317619	Soil		3.1	28.8	16.0	77	0.2	26.4	13.5	524	3.53	17.9	0.9	5.0	2.2	26	0.5	0.6	2.9	66	0.29	0.060
1317616	Soil		2.0	26.6	10.3	66	<0.1	27.4	12.2	488	3.67	11.7	0.9	3.3	1.0	22	0.2	0.7	0.2	76	0.19	0.066
1317707	Soil		2.2	66.4	19.9	167	1.1	22.1	12.4	511	2.87	102.4	1.4	25.1	1.4	23	1.1	3.1	1.0	47	0.16	0.063

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1317682	Soil	18	46	1.27	175	0.063	<1	2.76	0.060	0.21	0.3	0.04	5.6	0.3	<0.05	9	0.7	<0.2
1318174	Soil	21	26	0.75	202	0.141	1	1.82	0.043	0.29	0.1	0.03	4.8	0.4	0.29	7	2.1	0.3
1317702	Soil	16	56	0.89	196	0.063	<1	1.71	0.013	0.20	0.2	0.02	5.5	0.3	0.12	7	1.9	0.3
1317687	Soil	14	35	0.77	103	0.071	<1	1.88	0.009	0.11	0.4	0.03	3.7	0.2	<0.05	8	<0.5	<0.2
1317693	Soil	8	12	0.43	57	0.069	<1	2.51	0.016	0.15	0.3	0.02	2.5	0.2	<0.05	10	0.5	<0.2
1317697	Soil	15	47	0.78	92	0.069	2	2.16	0.013	0.08	0.3	0.04	3.4	0.2	<0.05	9	0.7	<0.2
1317704	Soil	14	52	0.88	290	0.055	2	2.51	0.017	0.18	0.2	0.03	4.3	0.3	0.13	9	0.9	<0.2
1317699	Soil	31	86	1.60	518	0.461	2	4.35	0.092	0.71	0.7	0.03	12.9	0.7	0.59	12	3.2	1.7
1317692	Soil	11	26	0.70	119	0.141	2	2.77	0.019	0.25	0.4	0.03	4.1	0.3	0.10	11	0.7	<0.2
1317696	Soil	13	64	1.08	122	0.130	2	2.48	0.012	0.12	1.3	0.04	4.8	0.3	<0.05	8	0.9	<0.2
1317703	Soil	49	65	0.96	276	0.017	2	2.42	0.011	0.15	<0.1	0.04	5.1	0.2	0.13	9	1.4	0.2
1317698	Soil	10	55	0.85	239	0.090	2	2.17	0.009	0.08	0.2	0.04	3.8	0.2	<0.05	9	0.5	<0.2
1317689	Soil	12	77	1.25	217	0.079	2	2.68	0.049	0.14	0.1	0.06	4.3	0.3	0.08	9	1.4	<0.2
1317695	Soil	20	68	1.04	131	0.148	2	2.61	0.017	0.18	1.2	0.09	5.8	0.4	<0.05	8	2.2	<0.2
1317705	Soil	11	31	0.58	353	0.070	2	1.60	0.018	0.15	0.1	0.03	3.6	0.2	0.11	6	1.2	<0.2
1317700	Soil	18	65	1.01	111	0.067	2	2.30	0.008	0.12	0.5	0.04	6.0	0.3	<0.05	9	1.2	0.2
1317688	Soil	19	35	0.61	111	0.108	1	1.78	0.011	0.13	0.6	0.02	4.0	0.3	<0.05	7	1.8	<0.2
1317694	Soil	13	23	0.66	72	0.168	1	3.43	0.014	0.20	0.6	0.03	3.7	0.2	<0.05	13	0.5	<0.2
1317617	Soil	8	39	0.88	107	0.143	2	3.83	0.033	0.07	0.2	0.04	4.6	0.1	0.05	8	<0.5	<0.2
1317613	Soil	36	32	0.68	106	0.112	1	2.19	0.011	0.12	0.1	0.01	5.0	0.2	<0.05	7	<0.5	<0.2
1317615	Soil	15	40	0.72	83	0.111	2	2.17	0.012	0.10	0.1	0.03	4.1	0.2	<0.05	6	<0.5	<0.2
1317706	Soil	16	53	0.98	287	0.178	1	2.13	0.015	0.26	0.2	0.01	6.4	0.4	0.07	7	0.7	<0.2
1317614	Soil	29	32	0.84	80	0.029	1	2.37	0.009	0.07	0.1	0.02	4.5	0.2	<0.05	8	<0.5	<0.2
1317612	Soil	32	35	0.59	69	0.091	2	1.56	0.013	0.07	0.2	0.04	4.4	0.1	<0.05	5	<0.5	<0.2
1317611	Soil	17	39	0.71	88	0.120	1	1.87	0.016	0.09	0.2	0.02	4.2	0.1	<0.05	6	<0.5	<0.2
1317708	Soil	11	40	0.53	151	0.057	2	1.81	0.009	0.08	0.1	0.04	2.7	0.2	0.07	8	0.7	<0.2
1317621	Soil	15	38	0.80	69	0.034	2	1.50	0.013	0.07	<0.1	0.05	5.6	0.2	0.06	6	1.7	<0.2
1317619	Soil	10	30	0.74	149	0.110	2	2.48	0.014	0.24	0.2	0.04	3.9	0.8	0.06	9	0.6	0.4
1317616	Soil	10	44	0.75	80	0.077	2	2.34	0.011	0.07	0.1	0.04	3.5	0.1	0.05	7	<0.5	<0.2
1317707	Soil	8	23	0.41	237	0.054	<1	1.04	0.017	0.11	0.2	0.02	2.4	0.1	0.12	4	1.0	<0.2

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600 - 666 Burrard St.
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Project: ARM
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000494.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1317620	Soil	1.4	22.1	26.3	95	0.1	15.5	12.7	635	3.84	24.9	1.9	5.8	6.3	128	0.6	0.4	3.1	55	0.42	0.064
1317701	Rock Pulp	1.2	439.0	20.0	154	0.2	211.8	74.4	781	14.82	3.0	1.1	33.2	6.5	12	<0.1	0.3	0.2	216	0.28	0.042
1317618	Soil	1.5	34.2	14.5	68	0.1	29.6	16.3	639	3.65	96.5	1.0	8.3	5.4	31	0.5	0.4	0.4	74	0.28	0.038
1317623	Soil	2.6	26.6	16.3	74	0.1	24.4	12.1	475	3.48	14.4	1.4	3.3	1.8	27	0.2	0.6	0.3	70	0.27	0.058
1317622	Soil	2.8	31.1	49.1	98	0.2	35.4	18.5	937	4.54	28.9	1.2	8.6	1.1	23	0.2	0.6	0.8	72	0.19	0.079
1317628	Soil	0.9	24.1	9.7	56	0.1	30.0	12.0	742	2.45	8.6	1.3	2.0	5.4	47	0.6	0.3	0.2	47	1.02	0.058
1317624	Soil	3.1	66.9	10.4	290	0.4	72.7	14.9	497	3.39	28.2	2.1	3.2	0.7	11	0.6	1.0	0.2	132	0.14	0.056
1317639	Soil	6.6	21.9	13.7	69	<0.1	22.9	9.6	327	3.87	13.3	0.7	2.8	2.9	24	0.2	0.8	0.3	80	0.24	0.031
1317630	Soil	2.7	33.0	15.0	87	0.2	26.8	11.0	289	3.47	19.3	0.8	11.2	2.4	19	0.4	0.8	0.3	78	0.21	0.031
1317629	Soil	3.6	41.2	13.0	106	0.3	35.4	12.3	328	3.65	30.9	1.0	6.2	1.0	20	0.3	2.7	0.4	80	0.21	0.043
1317625	Soil	2.0	18.7	7.9	71	<0.1	22.0	10.7	581	3.19	9.7	1.1	1.7	4.1	21	0.1	0.5	0.2	56	0.22	0.039
1317640	Soil	2.6	34.8	9.8	90	0.1	32.6	11.5	376	3.14	13.5	0.9	4.0	1.0	28	0.2	0.9	0.2	62	0.29	0.056
1317631	Soil	1.8	34.0	15.4	96	0.1	29.5	17.8	465	3.75	26.9	1.1	6.3	2.7	25	0.4	0.6	1.1	70	0.27	0.034
1317626	Soil	4.6	32.4	10.6	83	<0.1	27.2	11.4	569	3.60	12.2	0.9	2.8	1.0	21	0.2	1.0	0.3	82	0.19	0.055
1317643	Soil	1.4	30.9	12.4	100	0.2	25.7	10.6	514	2.61	8.9	2.3	1.6	4.5	54	0.4	0.3	0.2	49	0.42	0.079
1317638	Soil	2.1	21.2	13.8	63	<0.1	19.4	9.6	387	3.49	10.7	1.4	3.7	3.1	34	0.2	0.4	0.3	69	0.37	0.072
1317632	Soil	2.1	29.3	8.7	83	0.2	28.2	14.6	364	3.31	147.3	1.3	13.2	2.4	31	0.3	0.6	3.6	64	0.24	0.040
1317627	Soil	1.6	15.9	9.3	72	<0.1	13.8	9.9	435	3.24	6.2	1.0	2.1	7.9	107	0.2	0.4	0.2	73	0.51	0.054
1317642	Soil	1.5	27.8	10.3	68	0.1	16.6	8.8	370	2.02	6.4	1.9	0.6	1.5	24	0.2	0.3	0.2	47	0.33	0.070
1317641	Soil	4.1	62.9	32.4	133	0.4	40.0	14.9	527	3.55	32.6	2.6	3.8	3.3	35	0.5	0.8	0.3	70	0.44	0.072
1318216	Soil	5.0	174.5	48.4	415	2.1	80.6	26.9	863	3.73	236.6	2.9	82.5	5.5	110	4.4	8.1	1.0	92	0.56	0.074
1318217	Soil	5.3	184.8	20.1	165	2.3	70.7	28.3	776	4.27	184.4	3.5	40.1	3.6	68	1.8	3.1	0.7	116	0.61	0.164
1317637	Soil	3.5	29.8	24.5	119	0.5	26.1	13.4	602	3.79	16.1	2.8	6.1	4.4	79	0.5	0.5	0.3	62	0.92	0.080
1317634	Soil	2.6	29.5	10.5	88	<0.1	29.7	14.7	484	3.82	11.8	1.0	1.3	2.5	41	0.2	0.7	0.4	81	0.33	0.049
1318225	Soil	3.0	96.1	13.3	165	0.7	46.9	23.3	686	4.21	244.3	2.2	25.6	3.4	33	0.8	1.4	0.3	94	0.25	0.074
1318212	Soil	3.7	86.0	15.3	209	0.4	67.4	24.5	1163	4.65	60.4	2.7	9.6	3.3	24	0.6	1.6	0.3	85	0.21	0.051
1318224	Soil	5.8	143.6	15.8	156	1.4	37.7	16.0	556	4.53	194.6	2.6	37.8	3.0	35	0.5	2.1	1.4	108	0.24	0.068
1317633	Soil	4.6	26.5	20.9	114	0.1	25.6	15.1	350	3.51	17.3	1.5	3.7	2.9	38	0.4	0.5	4.1	64	0.31	0.034
1318211	Soil	3.6	111.8	10.4	165	0.3	68.5	25.6	853	4.20	34.4	3.0	7.9	3.7	39	0.7	1.1	0.4	103	0.31	0.082
1318213	Soil	4.0	218.4	43.9	271	2.3	62.2	35.4	1002	4.21	326.2	10.6	48.3	8.6	53	2.1	7.0	0.6	89	0.70	0.106

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Project: ARM
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000494.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1317620	Soil	17	22	0.83	163	0.077	2	2.63	0.017	0.23	0.1	0.02	4.2	0.6	<0.05	8	0.9	0.6
1317701	Rock Pulp	16	699	0.13	140	0.169	4	3.96	0.012	0.06	<0.1	0.04	38.6	0.1	<0.05	20	<0.5	<0.2
1317618	Soil	12	36	0.93	118	0.140	2	2.89	0.017	0.14	0.2	0.03	5.3	0.5	<0.05	8	<0.5	<0.2
1317623	Soil	11	36	0.65	79	0.098	2	1.88	0.013	0.09	0.1	0.07	3.1	0.1	0.05	7	<0.5	<0.2
1317622	Soil	12	56	1.16	106	0.040	2	2.58	0.010	0.10	0.1	0.04	4.7	0.3	<0.05	8	0.5	<0.2
1317628	Soil	19	54	0.65	89	0.091	6	2.23	0.050	0.07	0.4	0.04	3.6	0.1	<0.05	6	<0.5	<0.2
1317624	Soil	9	52	0.74	76	0.025	1	1.73	0.006	0.05	0.2	0.03	2.4	0.2	<0.05	8	0.5	<0.2
1317639	Soil	11	33	0.50	92	0.119	<1	1.71	0.012	0.07	0.2	0.04	2.8	0.1	<0.05	9	<0.5	<0.2
1317630	Soil	11	34	0.49	80	0.085	2	1.85	0.009	0.05	0.2	0.03	3.2	0.1	<0.05	7	<0.5	<0.2
1317629	Soil	9	36	0.56	79	0.073	1	1.65	0.009	0.06	0.2	0.04	2.7	0.1	<0.05	7	0.7	<0.2
1317625	Soil	17	31	0.63	95	0.116	1	1.81	0.013	0.13	0.2	0.03	3.5	0.2	<0.05	8	<0.5	<0.2
1317640	Soil	10	38	0.68	93	0.064	2	1.44	0.016	0.06	0.1	0.04	2.7	0.2	0.06	6	<0.5	<0.2
1317631	Soil	11	36	0.73	97	0.125	3	2.41	0.017	0.09	0.2	0.03	4.0	0.2	<0.05	7	0.7	<0.2
1317626	Soil	9	32	0.53	91	0.081	3	1.29	0.012	0.08	0.1	0.05	2.3	0.2	<0.05	8	<0.5	<0.2
1317643	Soil	16	32	0.66	83	0.089	2	1.47	0.025	0.09	0.2	<0.01	2.8	0.1	<0.05	6	<0.5	<0.2
1317638	Soil	16	33	0.59	99	0.107	2	2.05	0.012	0.11	0.2	0.05	3.0	0.1	<0.05	8	<0.5	<0.2
1317632	Soil	13	36	0.65	89	0.096	2	2.13	0.015	0.07	0.2	0.04	3.3	0.2	<0.05	7	<0.5	0.7
1317627	Soil	22	26	0.76	171	0.178	2	2.61	0.027	0.18	<0.1	0.04	3.3	0.2	<0.05	9	<0.5	<0.2
1317642	Soil	17	24	0.41	81	0.062	2	1.08	0.016	0.04	<0.1	0.03	2.0	<0.1	<0.05	5	<0.5	<0.2
1317641	Soil	29	39	0.59	77	0.083	2	1.60	0.015	0.07	0.1	0.02	3.7	0.1	<0.05	8	1.1	<0.2
1318216	Soil	18	54	1.08	119	0.172	3	2.86	0.029	0.21	0.7	0.03	6.0	0.5	0.06	10	0.9	<0.2
1318217	Soil	17	69	1.09	274	0.186	2	2.45	0.031	0.27	0.6	0.04	5.5	0.4	0.10	8	1.6	0.2
1317637	Soil	37	49	0.94	104	0.097	1	2.44	0.018	0.10	0.2	0.03	5.6	<0.1	<0.05	10	<0.5	<0.2
1317634	Soil	13	40	0.78	144	0.138	2	2.66	0.017	0.08	0.1	0.03	4.1	0.2	<0.05	9	0.8	<0.2
1318225	Soil	13	57	1.14	172	0.248	2	2.80	0.027	0.27	0.4	0.03	4.9	0.4	0.10	9	0.6	<0.2
1318212	Soil	17	67	0.96	103	0.108	2	2.72	0.013	0.12	0.3	0.01	4.9	0.3	<0.05	10	0.8	<0.2
1318224	Soil	15	72	1.18	202	0.242	1	2.42	0.030	0.34	0.5	0.05	5.3	0.5	0.21	9	1.5	0.3
1317633	Soil	13	32	0.60	112	0.071	2	2.04	0.017	0.08	0.2	0.03	3.0	0.5	<0.05	6	1.1	0.4
1318211	Soil	17	60	1.07	159	0.129	2	2.63	0.025	0.17	0.4	0.02	5.7	0.3	0.06	9	1.6	<0.2
1318213	Soil	27	52	0.98	141	0.183	2	2.77	0.028	0.27	0.8	0.03	6.0	0.4	0.10	10	0.9	<0.2

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Project: ARM
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000494.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1318223	Soil	11.7	241.8	59.8	454	7.1	68.4	28.6	812	3.94	490.0	2.4	170.3	4.9	43	4.3	18.6	0.9	95	0.33	0.071
1317635	Soil	2.1	27.1	12.8	70	0.1	24.5	13.6	378	3.78	11.1	0.9	10.4	3.0	32	0.3	0.5	0.2	90	0.32	0.048
1318221	Soil	6.2	108.0	31.8	227	3.0	42.9	18.0	511	3.56	218.8	2.7	44.7	3.5	41	2.1	4.3	1.0	81	0.34	0.080
1318215	Soil	13.6	166.7	46.2	403	1.5	71.8	27.8	641	4.57	497.7	3.2	89.0	4.5	56	3.3	4.8	2.6	99	0.42	0.085
1318218	Soil	2.7	54.0	22.9	118	0.4	25.6	17.1	478	3.41	70.5	1.2	10.6	1.8	41	0.6	1.8	0.5	77	0.56	0.093
1317636	Soil	3.9	42.0	10.7	80	<0.1	29.1	11.1	301	3.65	11.7	0.7	3.7	1.2	42	0.4	0.8	0.2	87	0.32	0.043
1318210	Soil	1.3	58.5	11.4	93	0.4	18.8	10.8	757	2.24	19.3	1.5	2.7	1.0	18	0.5	0.6	0.2	46	0.21	0.067
1318054	Soil	2.3	46.3	13.9	105	0.1	36.2	14.0	698	3.75	27.1	2.0	3.3	3.8	23	0.4	0.9	0.4	83	0.22	0.072
1318214	Soil	2.9	106.2	47.5	215	1.7	32.9	17.9	664	3.23	175.8	3.8	49.5	3.9	43	2.1	2.3	0.6	71	0.43	0.067
1318222	Soil	4.2	109.3	28.4	108	0.9	41.9	24.8	562	3.02	293.8	4.4	19.7	3.9	32	1.2	2.0	0.7	72	0.37	0.108
1318202	Soil	19.8	845.1	31.4	787	2.2	482.7	209.1	4644	10.78	259.8	12.8	31.4	3.9	80	6.3	7.0	0.6	154	0.26	0.131
1318205	Soil	3.6	60.1	13.6	217	0.1	33.3	13.0	999	4.14	26.3	1.5	3.7	2.1	17	0.6	1.1	0.2	77	0.18	0.061
1318053	Soil	1.7	77.3	8.1	107	0.3	32.3	13.7	553	3.17	47.5	3.8	7.2	4.6	38	0.6	1.0	0.3	68	0.38	0.086
1318052	Soil	8.5	169.0	76.1	181	2.1	53.2	24.4	839	4.97	4319	4.7	243.3	4.0	48	2.5	4.5	0.8	103	0.41	0.140
1318203	Soil	3.8	78.4	20.0	422	0.5	69.6	25.7	4823	5.88	60.6	8.1	2.6	16.8	37	3.7	1.8	0.5	53	0.31	0.066
1318204	Soil	1.4	39.3	14.1	106	0.2	25.2	17.9	1015	3.30	15.3	1.8	5.6	3.1	45	0.7	0.8	0.2	63	0.45	0.129
1318055	Soil	5.1	91.0	14.5	184	0.2	63.6	17.5	714	4.09	115.5	4.0	14.5	4.4	76	1.3	1.4	0.4	112	0.69	0.089
1318220	Soil	7.5	153.3	95.0	303	7.2	49.7	19.3	667	3.87	343.9	2.5	78.2	3.2	53	2.9	5.1	2.3	94	0.43	0.073
1318206	Soil	1.2	37.6	15.8	141	0.4	32.6	16.9	868	3.68	49.1	1.5	5.4	4.9	14	0.6	0.8	0.2	66	0.24	0.050
1318208	Soil	2.3	56.4	32.5	142	0.5	53.0	12.1	633	3.54	330.3	3.3	11.3	1.2	16	0.6	1.6	0.5	108	0.23	0.122
1318207	Soil	2.0	91.7	30.9	119	1.5	28.5	17.1	766	4.26	275.4	2.5	27.4	2.8	27	0.7	2.5	3.1	86	0.19	0.085
1318219	Soil	4.8	122.2	18.5	130	1.1	42.6	20.0	461	2.90	106.7	1.4	24.9	1.3	27	0.7	2.2	0.6	69	0.27	0.073
1318051	Rock Pulp	1.2	451.7	17.5	144	0.2	209.5	74.4	769	14.97	3.3	1.0	29.1	6.2	11	<0.1	0.3	0.1	231	0.28	0.037
1318199	Soil	2.4	64.9	35.6	213	0.5	40.7	25.0	2222	4.66	29.3	3.2	7.8	7.3	137	1.3	0.8	0.3	59	0.79	0.067
1318201	Rock Pulp	1.5	502.5	19.5	159	0.2	230.5	82.0	862	16.75	3.3	1.0	29.1	6.5	12	0.1	0.3	0.1	257	0.31	0.040
1318200	Soil	3.7	48.7	20.8	152	0.2	40.3	25.0	1209	4.46	37.8	3.3	6.1	3.2	43	0.5	1.0	0.2	56	0.42	0.066
1318209	Soil	1.0	60.8	19.4	93	0.4	30.4	14.0	826	3.41	24.0	2.6	2.8	12.6	121	0.3	0.7	0.9	59	0.43	0.059

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000494.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1318223	Soil	16	52	0.95	137	0.149	2	2.33	0.022	0.20	0.9	0.04	5.2	0.4	0.07	8	0.8	<0.2
1317635	Soil	9	45	0.93	129	0.149	2	2.82	0.022	0.09	0.2	0.04	4.1	0.1	<0.05	8	<0.5	<0.2
1318221	Soil	13	40	0.82	141	0.142	1	2.11	0.029	0.21	0.6	0.04	4.6	0.3	0.11	8	0.9	<0.2
1318215	Soil	14	53	0.95	155	0.159	2	2.50	0.030	0.27	1.3	0.04	5.9	0.5	0.13	9	1.2	<0.2
1318218	Soil	13	35	0.76	205	0.155	2	1.84	0.041	0.12	0.2	0.07	3.5	0.3	0.06	6	0.8	<0.2
1317636	Soil	9	37	0.59	126	0.110	1	1.85	0.011	0.07	0.1	0.04	2.8	<0.1	<0.05	8	<0.5	<0.2
1318210	Soil	12	22	0.39	58	0.052	1	1.15	0.026	0.07	0.2	0.04	1.9	0.1	<0.05	5	<0.5	<0.2
1318054	Soil	17	46	0.81	142	0.107	<1	2.16	0.014	0.12	0.2	0.03	4.2	0.2	<0.05	9	<0.5	<0.2
1318214	Soil	16	42	0.77	132	0.141	1	2.09	0.027	0.16	0.5	0.04	3.8	0.3	0.10	7	0.5	<0.2
1318222	Soil	17	46	0.67	127	0.103	<1	1.49	0.029	0.14	0.3	0.04	3.1	0.2	<0.05	6	0.5	<0.2
1318202	Soil	16	110	1.37	348	0.101	2	3.07	0.015	0.24	19.5	0.04	7.3	0.4	0.16	9	9.1	0.4
1318205	Soil	17	47	0.66	86	0.113	<1	1.64	0.012	0.20	0.2	0.04	4.0	0.2	<0.05	8	<0.5	<0.2
1318053	Soil	19	43	0.78	125	0.143	<1	1.83	0.026	0.17	0.8	0.03	4.7	0.2	<0.05	7	<0.5	<0.2
1318052	Soil	14	56	1.07	237	0.162	1	2.19	0.037	0.38	0.9	0.03	5.6	0.5	0.24	7	1.4	0.3
1318203	Soil	93	18	0.59	115	0.149	<1	1.63	0.011	0.27	0.6	0.02	8.9	0.5	<0.05	10	0.6	<0.2
1318204	Soil	25	30	0.79	85	0.080	1	1.72	0.023	0.11	0.1	0.04	4.2	0.1	<0.05	7	0.6	<0.2
1318055	Soil	18	50	1.03	151	0.143	2	2.92	0.018	0.13	0.5	0.04	5.5	0.2	<0.05	10	0.5	<0.2
1318220	Soil	13	53	0.94	168	0.159	2	2.33	0.026	0.18	0.6	0.04	5.2	0.4	0.12	8	1.0	<0.2
1318206	Soil	20	36	0.81	124	0.161	<1	1.98	0.012	0.23	0.3	0.03	5.4	0.4	<0.05	8	<0.5	<0.2
1318208	Soil	14	36	0.67	73	0.030	<1	1.83	0.009	0.05	0.5	0.05	2.3	0.2	0.08	7	0.7	<0.2
1318207	Soil	11	47	1.07	140	0.127	2	2.64	0.014	0.17	0.6	0.05	4.3	0.3	0.11	10	0.5	<0.2
1318219	Soil	10	38	0.68	123	0.111	<1	1.70	0.021	0.10	0.5	0.05	3.3	0.2	0.06	6	1.1	<0.2
1318051	Rock Pulp	14	732	0.12	132	0.157	4	3.69	0.011	0.06	<0.1	0.02	37.9	0.1	<0.05	19	<0.5	<0.2
1318199	Soil	61	40	1.10	111	0.100	5	2.27	0.026	0.16	0.4	0.05	6.8	0.2	<0.05	11	1.3	<0.2
1318201	Rock Pulp	16	816	0.13	146	0.167	4	4.14	0.012	0.07	<0.1	0.03	41.0	0.1	<0.05	21	0.9	<0.2
1318200	Soil	23	36	0.83	91	0.089	2	2.00	0.014	0.22	0.2	0.06	5.0	0.2	<0.05	9	0.7	<0.2
1318209	Soil	19	33	0.93	129	0.069	<1	2.06	0.012	0.17	0.2	0.01	5.2	0.2	<0.05	8	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 13, 2012

QUALITY CONTROL REPORT WHI12000494.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1318185	Soil	1.6	26.5	11.4	101	0.3	25.3	11.0	512	2.85	25.9	2.0	4.1	0.8	38	0.5	0.6	0.5	63	0.49	0.074
REP 1318185	QC	1.4	26.2	11.9	99	0.2	25.3	10.8	487	2.85	25.6	1.9	3.7	0.8	39	0.4	0.6	0.4	59	0.52	0.071
1317685	Soil	1.9	48.9	16.9	119	0.3	30.1	16.6	1119	3.04	92.7	9.3	6.7	11.6	64	0.7	1.2	2.0	52	0.62	0.080
REP 1317685	QC	1.9	49.0	17.2	117	0.3	31.1	17.2	1109	3.14	93.1	9.4	7.4	12.0	65	0.6	1.1	2.0	52	0.63	0.082
1317699	Soil	9.6	498.0	19.0	223	2.1	48.8	40.4	1019	8.26	83.2	5.7	91.8	4.4	133	1.0	1.9	6.9	191	0.36	0.136
REP 1317699	QC	10.0	498.2	18.2	221	2.1	49.5	40.0	1032	8.52	82.1	5.6	73.5	4.1	134	0.9	1.8	6.9	201	0.37	0.136
1317619	Soil	3.1	28.8	16.0	77	0.2	26.4	13.5	524	3.53	17.9	0.9	5.0	2.2	26	0.5	0.6	2.9	66	0.29	0.060
REP 1317619	QC	2.8	28.5	15.9	73	0.2	25.7	13.4	524	3.50	17.5	1.0	6.3	2.1	25	0.4	0.5	2.8	65	0.30	0.060
1317626	Soil	4.6	32.4	10.6	83	<0.1	27.2	11.4	569	3.60	12.2	0.9	2.8	1.0	21	0.2	1.0	0.3	82	0.19	0.055
REP 1317626	QC	4.6	31.7	10.8	82	<0.1	26.8	11.7	572	3.57	11.5	0.9	2.8	1.0	21	0.1	1.0	0.2	83	0.19	0.055
1318215	Soil	13.6	166.7	46.2	403	1.5	71.8	27.8	641	4.57	497.7	3.2	89.0	4.5	56	3.3	4.8	2.6	99	0.42	0.085
REP 1318215	QC	14.6	167.1	46.0	402	1.5	72.2	27.4	651	4.67	498.9	3.2	71.3	4.6	58	3.8	4.7	2.7	100	0.42	0.088
1318200	Soil	3.7	48.7	20.8	152	0.2	40.3	25.0	1209	4.46	37.8	3.3	6.1	3.2	43	0.5	1.0	0.2	56	0.42	0.066
REP 1318200	QC	3.4	46.9	20.7	149	0.2	39.4	24.1	1206	4.30	37.5	3.3	7.4	3.0	43	0.5	0.9	0.2	55	0.42	0.067
Reference Materials																					
STD DS9	Standard	12.9	101.4	122.1	300	1.9	40.4	7.6	559	2.29	24.7	2.5	121.4	5.5	63	2.1	5.3	5.9	42	0.69	0.078
STD DS9	Standard	13.1	111.1	119.5	312	2.0	41.4	7.9	590	2.36	24.9	2.4	122.9	5.6	65	2.4	5.2	6.0	43	0.72	0.080
STD DS9	Standard	13.8	107.2	116.9	303	1.9	43.3	8.2	590	2.39	25.1	2.4	115.4	5.5	63	2.4	4.8	5.1	43	0.76	0.076
STD DS9	Standard	12.1	103.1	121.9	296	1.8	37.2	7.2	547	2.19	24.6	2.7	129.2	5.9	71	2.5	6.1	6.3	39	0.68	0.080
STD DS9	Standard	13.6	112.5	128.2	318	1.9	41.7	8.3	597	2.39	25.1	2.8	123.5	6.5	67	2.4	5.3	5.3	43	0.73	0.080
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 13, 2012

QUALITY CONTROL REPORT WHI12000494.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1318185	Soil	10	36	0.62	138	0.066	2	1.65	0.017	0.07	0.3	0.03	2.0	0.2	<0.05	7	<0.5	<0.2
REP 1318185	QC	10	35	0.61	140	0.067	2	1.63	0.018	0.07	0.2	0.03	2.0	0.2	<0.05	7	0.5	<0.2
1317685	Soil	29	28	0.62	100	0.104	<1	1.90	0.027	0.18	0.3	0.03	3.9	0.3	<0.05	8	<0.5	<0.2
REP 1317685	QC	30	28	0.63	104	0.109	<1	1.92	0.028	0.17	0.4	0.04	3.7	0.2	<0.05	8	0.9	<0.2
1317699	Soil	31	86	1.60	518	0.461	2	4.35	0.092	0.71	0.7	0.03	12.9	0.7	0.59	12	3.2	1.7
REP 1317699	QC	31	88	1.64	531	0.463	2	4.43	0.093	0.73	0.6	0.02	13.1	0.7	0.62	13	3.7	1.6
1317619	Soil	10	30	0.74	149	0.110	2	2.48	0.014	0.24	0.2	0.04	3.9	0.8	0.06	9	0.6	0.4
REP 1317619	QC	10	29	0.75	148	0.107	2	2.60	0.014	0.23	0.2	0.04	4.1	0.7	0.06	8	0.7	0.3
1317626	Soil	9	32	0.53	91	0.081	3	1.29	0.012	0.08	0.1	0.05	2.3	0.2	<0.05	8	<0.5	<0.2
REP 1317626	QC	9	32	0.53	91	0.080	2	1.28	0.011	0.08	0.1	0.04	2.2	0.2	<0.05	8	<0.5	<0.2
1318215	Soil	14	53	0.95	155	0.159	2	2.50	0.030	0.27	1.3	0.04	5.9	0.5	0.13	9	1.2	<0.2
REP 1318215	QC	14	55	0.96	152	0.164	2	2.51	0.031	0.28	1.8	0.03	5.7	0.4	0.12	9	1.2	<0.2
1318200	Soil	23	36	0.83	91	0.089	2	2.00	0.014	0.22	0.2	0.06	5.0	0.2	<0.05	9	0.7	<0.2
REP 1318200	QC	22	36	0.83	89	0.085	2	2.00	0.014	0.20	0.3	0.05	4.9	0.2	<0.05	9	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	12	123	0.59	296	0.109	2	0.88	0.076	0.35	3.2	0.21	2.3	5.8	0.15	4	5.4	4.8
STD DS9	Standard	12	128	0.62	304	0.107	2	0.92	0.082	0.36	3.2	0.23	2.5	5.8	0.18	5	5.5	5.0
STD DS9	Standard	13	129	0.65	312	0.110	3	0.99	0.088	0.36	2.9	0.21	2.3	5.7	0.20	5	5.8	5.6
STD DS9	Standard	13	116	0.58	297	0.108	3	0.88	0.090	0.38	3.0	0.21	3.5	5.5	0.12	5	5.0	4.9
STD DS9	Standard	13	129	0.63	296	0.110	2	0.93	0.085	0.37	3.1	0.23	2.4	5.7	0.13	5	6.2	5.2
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
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Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 09, 2012
Report Date: August 20, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000595.1

CLIENT JOB INFORMATION

Project: ARM
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	312	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	312	Saving all or part of Soil Reject			WHI
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000595.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1390014	Soil		7.4	111.1	19.0	90	3.1	14.9	3.3	105	29.58	42.0	6.8	50.4	1.0	55	0.6	1.7	0.5	285	0.08	0.236
1390010	Soil		4.1	170.1	15.7	367	0.7	157.2	34.5	1019	4.85	55.9	5.1	11.1	3.9	70	2.6	0.9	0.4	136	0.71	0.142
1390012	Soil		3.6	58.5	14.5	144	0.4	30.3	20.4	658	3.88	31.8	2.3	9.3	3.0	36	0.5	1.6	0.4	74	0.23	0.172
1390013	Soil		4.8	58.6	12.4	134	1.0	24.0	14.3	489	5.55	22.3	1.8	21.7	6.3	66	0.4	1.9	0.3	116	0.19	0.139
1390007	Soil		2.6	70.2	16.3	125	0.2	54.5	27.7	769	3.97	40.0	1.6	1.8	3.3	44	0.5	1.3	0.3	68	0.36	0.102
1390015	Soil		3.1	80.8	12.8	237	0.7	76.5	36.8	900	5.03	19.9	1.9	5.3	1.3	21	1.5	1.2	0.3	108	0.17	0.069
1390016	Soil		1.0	25.1	14.9	120	0.1	23.0	12.8	1028	4.09	7.0	2.0	1.1	11.1	28	0.2	0.5	0.2	68	0.20	0.067
1390005	Soil		0.5	13.6	5.6	39	<0.1	10.6	3.7	261	0.94	4.3	2.3	1.2	0.6	146	0.6	0.3	0.1	15	10.58	0.236
1390038	Soil		1.7	46.7	9.2	127	0.2	26.7	14.2	671	3.51	11.7	5.5	4.5	8.2	85	0.9	0.5	1.1	65	0.41	0.094
1390037	Soil		1.3	13.4	18.0	80	0.1	10.7	11.9	592	2.35	31.7	4.7	2.5	6.5	46	0.2	0.5	0.2	28	0.82	0.085
1390006	Soil		5.2	46.3	10.0	151	0.2	22.3	11.5	1296	5.14	15.9	3.5	2.8	10.8	40	0.4	0.8	0.2	45	0.66	0.084
1390009	Soil		0.3	9.2	6.1	17	<0.1	5.8	2.2	321	0.54	3.2	1.0	1.2	0.6	105	0.2	0.3	0.2	9	12.70	0.041
1390024	Soil		1.4	23.5	9.2	100	<0.1	19.5	16.6	648	4.56	33.1	1.9	1.9	3.3	37	0.2	0.5	0.1	74	0.53	0.169
1390019	Soil		0.3	39.3	4.0	92	0.4	46.5	36.6	776	5.23	1.8	0.9	1.4	1.7	56	<0.1	<0.1	<0.1	94	1.33	0.201
1390011	Soil		5.1	73.9	24.9	83	0.9	25.6	8.6	326	7.97	792.0	2.7	56.0	6.1	166	0.4	2.8	0.3	67	0.44	0.153
1390008	Soil		4.7	151.0	128.1	174	2.1	78.0	20.5	506	6.22	58.6	2.9	21.5	3.2	33	0.5	1.6	1.5	168	0.37	0.179
1390017	Soil		1.6	36.1	12.5	89	0.2	34.5	13.3	730	3.32	16.8	4.1	2.5	9.6	51	0.2	0.7	0.2	56	0.34	0.047
1390027	Soil		2.3	55.2	10.8	118	<0.1	46.9	21.0	890	4.04	16.8	3.4	5.0	5.4	48	0.3	1.3	0.3	68	0.27	0.074
1390029	Soil		4.3	173.0	15.3	123	1.3	13.1	7.4	868	6.30	5.7	7.6	1.5	37.9	59	0.1	0.2	0.4	38	0.47	0.069
1390018	Soil		2.4	45.2	12.5	125	0.1	47.1	18.1	789	3.83	16.6	3.9	3.5	4.3	29	0.3	1.3	0.2	69	0.27	0.077
1390023	Soil		2.3	33.2	9.7	91	0.1	33.5	16.9	643	4.32	10.4	1.3	6.5	1.4	27	0.2	0.8	0.2	101	0.23	0.073
1390026	Soil		0.9	29.0	5.7	104	<0.1	29.1	12.8	551	3.62	7.2	1.3	3.2	6.0	34	<0.1	0.3	0.2	63	0.31	0.065
1390036	Soil		1.2	27.5	9.5	59	0.1	27.0	11.1	371	3.34	9.2	1.9	4.1	1.6	35	0.1	0.5	0.2	64	0.38	0.075
1390022	Soil		0.7	37.2	5.0	72	0.2	59.8	22.8	809	4.36	40.1	8.9	1.2	5.3	196	<0.1	0.2	0.3	125	1.03	0.120
1390021	Soil		1.9	42.3	13.0	110	0.1	42.4	18.3	855	3.93	18.7	6.2	2.5	7.7	45	0.1	0.9	0.2	66	0.43	0.109
1390025	Soil		0.9	33.2	5.0	95	<0.1	32.6	13.3	563	3.58	8.0	1.8	2.4	6.8	45	0.2	0.3	<0.1	63	0.45	0.089
1390035	Soil		5.9	120.5	9.5	70	0.9	6.8	4.5	363	5.60	1.6	10.8	1.2	22.2	171	<0.1	0.2	0.5	90	0.86	0.168
1390030	Soil		0.5	15.3	7.7	98	<0.1	12.9	6.7	693	2.98	3.5	3.8	1.0	13.0	72	<0.1	0.2	<0.1	31	1.13	0.039
1390020	Soil		2.4	55.9	11.2	115	0.2	41.5	20.2	889	3.79	19.6	4.8	3.1	8.9	32	0.2	1.1	0.3	73	0.35	0.123
1390028	Soil		0.1	9.6	11.2	91	<0.1	10.8	12.2	541	3.33	1.7	1.9	1.1	6.2	69	0.1	<0.1	<0.1	59	1.59	0.151

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Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000595.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1390014	Soil		10	71	0.43	125	0.190	2	1.55	0.170	0.70	0.1	0.01	5.5	0.7	1.44	23	9.4	0.3
1390010	Soil		25	141	1.51	315	0.269	1	2.40	0.026	0.36	0.6	0.04	6.7	0.5	0.10	10	2.2	<0.2
1390012	Soil		24	38	0.73	153	0.119	1	1.68	0.023	0.29	0.1	0.06	4.3	0.3	0.16	6	1.2	<0.2
1390013	Soil		27	47	1.01	314	0.286	1	1.88	0.052	0.73	0.3	0.01	7.5	0.5	0.53	8	3.1	<0.2
1390007	Soil		14	50	0.93	138	0.121	2	2.09	0.022	0.23	0.4	0.04	5.7	0.3	<0.05	7	<0.5	<0.2
1390015	Soil		12	52	0.82	206	0.063	2	2.44	0.013	0.15	0.3	0.04	3.4	0.2	0.07	8	1.4	<0.2
1390016	Soil		29	26	0.92	137	0.170	<1	2.15	0.009	0.26	0.2	0.02	5.1	0.5	<0.05	10	<0.5	<0.2
1390005	Soil		6	10	0.34	37	0.028	7	0.42	0.016	0.07	0.5	<0.01	0.9	<0.1	<0.05	1	<0.5	<0.2
1390038	Soil		20	33	0.93	182	0.170	1	1.93	0.019	0.24	0.8	0.03	3.6	0.4	<0.05	7	<0.5	<0.2
1390037	Soil		17	12	0.59	64	0.020	<1	1.30	0.006	0.14	0.5	0.01	1.9	0.1	<0.05	5	<0.5	<0.2
1390006	Soil		52	24	0.67	493	0.231	2	1.66	0.020	0.50	0.4	0.03	4.2	0.6	0.07	8	<0.5	<0.2
1390009	Soil		3	6	0.22	31	0.024	2	0.33	0.006	0.09	0.1	<0.01	0.7	<0.1	<0.05	<1	<0.5	<0.2
1390024	Soil		27	22	0.96	180	0.066	<1	2.51	0.011	0.15	0.1	0.02	5.3	0.2	<0.05	8	<0.5	<0.2
1390019	Soil		17	81	3.45	385	0.397	<1	3.23	0.033	0.75	<0.1	0.01	4.3	0.4	<0.05	11	<0.5	<0.2
1390011	Soil		16	40	0.61	193	0.049	<1	2.29	0.057	0.24	0.2	0.02	3.8	0.2	0.36	8	4.0	0.2
1390008	Soil		14	72	1.16	519	0.250	1	2.47	0.023	0.50	0.3	0.07	6.3	0.4	0.25	9	3.8	<0.2
1390017	Soil		35	35	0.75	98	0.076	1	1.91	0.024	0.09	0.2	0.01	3.6	0.2	<0.05	5	<0.5	<0.2
1390027	Soil		25	45	1.01	174	0.136	2	2.23	0.016	0.15	0.2	0.03	4.3	0.3	<0.05	7	<0.5	<0.2
1390029	Soil		159	24	0.68	50	0.343	<1	2.47	0.031	0.52	0.2	0.07	13.5	0.9	0.15	18	0.7	0.3
1390018	Soil		19	45	0.85	163	0.082	2	1.98	0.016	0.11	0.1	0.06	3.5	0.3	<0.05	7	0.6	<0.2
1390023	Soil		11	60	1.13	135	0.196	<1	2.26	0.013	0.19	<0.1	0.02	4.4	0.2	0.06	9	<0.5	<0.2
1390026	Soil		19	34	0.87	223	0.228	<1	2.09	0.019	0.25	1.3	0.02	3.4	0.4	<0.05	8	<0.5	<0.2
1390036	Soil		12	40	0.62	71	0.099	<1	1.60	0.010	0.15	0.3	0.02	2.6	0.1	0.13	7	<0.5	<0.2
1390022	Soil		18	169	2.83	264	0.126	<1	3.42	0.091	0.27	<0.1	0.01	7.3	0.3	<0.05	9	<0.5	<0.2
1390021	Soil		20	41	0.89	149	0.115	<1	2.59	0.022	0.20	0.1	0.03	3.9	0.4	0.06	9	<0.5	<0.2
1390025	Soil		19	37	0.97	248	0.234	<1	2.26	0.027	0.23	0.4	0.02	3.7	0.4	<0.05	7	<0.5	<0.2
1390035	Soil		48	31	1.41	306	0.366	<1	2.90	0.064	0.89	1.0	0.01	8.1	0.9	0.78	14	0.5	0.3
1390030	Soil		34	19	0.55	235	0.210	<1	3.05	0.111	0.44	0.2	<0.01	3.6	0.5	<0.05	8	<0.5	<0.2
1390020	Soil		21	46	0.91	103	0.101	2	1.91	0.023	0.15	0.2	0.08	4.1	0.3	0.07	6	1.2	<0.2
1390028	Soil		18	30	1.20	181	0.322	<1	3.61	0.071	0.59	0.1	<0.01	2.8	0.6	<0.05	11	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1390034	Soil	3.2	50.0	25.8	128	0.2	50.2	22.0	1120	4.13	19.0	2.2	3.8	1.2	58	0.5	1.6	0.3	67	0.42	0.120
1390031	Soil	3.5	43.7	12.2	126	<0.1	41.6	19.6	732	4.38	18.6	3.0	3.9	2.4	29	0.2	1.4	0.2	79	0.21	0.084
1388045	Soil	5.1	168.5	11.8	186	1.7	15.8	11.2	448	4.23	10.4	4.8	15.9	7.1	80	1.1	0.5	10.8	58	0.48	0.070
1388062	Soil	1.1	27.8	8.9	86	<0.1	18.1	10.3	513	2.91	8.9	1.8	6.0	6.6	124	0.1	0.2	0.4	59	0.90	0.098
1388039	Soil	1.2	25.3	13.2	88	0.2	21.1	11.1	643	2.96	8.4	3.5	7.1	5.0	128	0.3	0.3	0.4	54	0.87	0.075
1390032	Soil	1.5	32.9	10.8	104	<0.1	35.9	16.8	803	4.04	11.5	2.4	2.4	4.4	32	0.1	0.7	0.2	74	0.23	0.075
1388067	Soil	0.8	38.7	8.6	65	<0.1	38.1	14.0	336	3.03	10.2	0.7	6.4	2.7	33	0.2	0.4	0.3	71	0.36	0.062
1388043	Soil	1.6	37.0	9.6	92	0.1	35.5	14.2	577	3.20	9.3	2.6	1.0	5.3	79	0.5	0.6	0.5	70	0.59	0.051
1388042	Soil	1.6	35.7	10.5	99	<0.1	38.5	15.8	640	3.46	10.9	2.6	2.3	6.5	71	0.3	0.7	0.7	72	0.34	0.057
1390033	Soil	0.8	27.3	12.2	95	0.2	20.1	14.5	623	3.25	12.5	4.2	1.4	5.9	233	0.3	0.4	0.3	74	1.13	0.059
1388059	Soil	3.0	37.9	14.5	86	0.1	34.8	13.7	505	3.77	15.9	1.4	2.8	3.0	40	0.2	1.0	0.5	80	0.26	0.047
1388044	Soil	1.7	30.0	11.0	112	0.6	26.1	14.0	670	3.62	12.3	6.2	3.7	6.8	91	0.3	0.3	4.3	80	0.70	0.065
1277226	Soil	1.9	9.6	24.3	129	0.2	4.1	6.3	753	2.09	16.5	4.9	1.8	12.6	14	0.2	0.1	0.5	20	0.32	0.092
1277225	Soil	1.3	6.5	9.7	101	0.2	3.6	6.1	589	2.49	4.5	3.2	1.0	13.4	27	<0.1	<0.1	0.2	21	0.48	0.068
1388065	Soil	0.9	28.4	8.7	64	0.1	35.4	13.1	394	3.27	8.9	0.7	2.9	3.4	50	0.1	0.4	0.2	81	0.52	0.079
1388061	Soil	3.9	27.3	9.6	58	0.1	18.3	7.6	255	2.73	12.9	0.7	4.1	1.6	16	<0.1	1.1	0.3	89	0.15	0.034
1388041	Soil	2.7	35.4	12.9	117	0.1	32.6	16.6	835	4.02	11.4	1.8	5.1	4.4	59	0.4	0.9	0.4	76	0.37	0.064
1388064	Soil	1.3	29.7	8.4	91	<0.1	31.6	14.2	422	3.59	11.0	0.8	1.7	4.5	44	0.2	0.4	0.4	76	0.47	0.063
1388052	Soil	0.8	19.3	11.0	60	0.2	5.2	3.9	379	1.60	3.7	4.3	0.9	6.7	181	0.2	0.5	0.3	36	1.86	0.047
1388051	Rock Pulp	2.7	25.6	2.4	44	0.3	25.5	11.1	399	2.44	4.8	0.3	0.8	0.9	33	0.1	0.2	<0.1	73	0.81	0.056
1388048	Soil	3.8	35.3	39.3	77	0.7	18.0	8.6	546	3.31	68.2	7.0	4.3	7.1	54	0.2	0.9	1.0	50	0.45	0.052
1388057	Soil	3.9	42.1	13.6	73	0.1	23.8	12.1	622	3.07	11.4	1.1	3.5	0.9	27	0.2	0.9	0.3	78	0.25	0.060
1388050	Soil	0.6	18.1	7.1	82	0.2	9.7	6.5	394	2.02	4.0	2.1	<0.5	5.9	234	0.4	0.2	0.3	40	1.79	0.065
1388047	Soil	2.4	38.0	11.6	97	0.2	28.7	12.6	504	3.46	9.5	2.7	4.0	4.9	40	0.4	0.4	3.2	73	0.33	0.037
1388063	Soil	1.5	40.6	10.9	85	0.2	24.5	12.4	487	3.13	10.7	2.3	1.5	6.2	50	0.2	0.5	0.9	77	0.54	0.082
1388060	Soil	2.5	29.1	23.5	93	0.3	24.8	12.9	785	3.48	14.2	1.9	1.7	2.1	30	0.2	0.7	0.5	69	0.28	0.074
1388026	Soil	0.1	3.6	25.7	85	<0.1	1.3	2.1	503	1.72	2.4	3.4	0.5	61.3	25	<0.1	0.1	0.3	14	0.50	0.046
1388040	Soil	5.0	33.0	16.1	117	<0.1	29.8	13.5	845	3.91	11.6	1.6	1.4	1.3	48	0.2	1.0	0.4	81	0.25	0.048
1388066	Soil	0.8	34.5	9.6	78	0.3	43.0	14.9	611	3.46	7.3	1.2	2.1	4.6	83	0.3	0.3	0.5	87	0.61	0.091
1388058	Soil	2.4	16.3	18.0	64	0.3	4.8	3.7	256	1.68	9.1	5.5	<0.5	9.4	87	0.2	0.2	1.1	24	0.46	0.038

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000595.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1390034	Soil	15	51	0.94	117	0.048	1	2.14	0.019	0.09	0.3	0.05	3.6	0.2	0.08	7	<0.5	<0.2
1390031	Soil	13	48	1.01	111	0.100	2	2.34	0.013	0.09	0.8	0.04	3.6	0.2	0.07	8	<0.5	<0.2
1388045	Soil	22	23	0.72	103	0.151	<1	2.59	0.037	0.38	0.6	0.02	3.8	0.4	0.28	9	<0.5	3.0
1388062	Soil	15	27	0.77	146	0.130	<1	2.45	0.019	0.19	0.7	<0.01	3.4	0.3	<0.05	8	<0.5	<0.2
1388039	Soil	20	26	0.77	121	0.097	1	2.37	0.017	0.17	0.4	0.03	3.1	0.2	<0.05	7	<0.5	<0.2
1390032	Soil	14	37	1.04	118	0.115	2	2.63	0.014	0.13	0.4	0.01	4.2	0.2	<0.05	8	<0.5	<0.2
1388067	Soil	11	47	0.71	103	0.122	2	2.00	0.014	0.07	0.6	0.03	3.1	0.1	<0.05	6	0.6	<0.2
1388043	Soil	14	40	0.84	152	0.122	2	2.46	0.019	0.14	1.5	0.02	3.6	0.3	<0.05	8	0.6	<0.2
1388042	Soil	15	41	0.90	203	0.124	2	2.29	0.016	0.14	0.2	0.02	3.8	0.3	<0.05	8	<0.5	<0.2
1390033	Soil	18	39	1.07	148	0.114	2	3.00	0.020	0.20	0.4	0.04	5.6	0.2	<0.05	8	<0.5	<0.2
1388059	Soil	12	40	0.70	111	0.092	<1	1.90	0.011	0.08	0.3	0.03	3.2	0.2	<0.05	8	0.6	<0.2
1388044	Soil	13	32	1.02	154	0.149	1	3.17	0.015	0.27	0.3	0.04	4.2	0.4	0.07	10	<0.5	1.9
1277226	Soil	39	6	0.22	55	0.001	1	0.97	0.006	0.09	0.1	0.01	3.0	<0.1	<0.05	4	<0.5	<0.2
1277225	Soil	32	6	0.52	77	0.006	<1	1.63	0.006	0.10	<0.1	0.01	2.9	<0.1	<0.05	7	<0.5	<0.2
1388065	Soil	11	55	0.82	95	0.141	<1	1.89	0.015	0.06	0.4	0.03	3.4	0.1	<0.05	7	<0.5	<0.2
1388061	Soil	9	24	0.29	58	0.075	<1	1.05	0.008	0.04	0.1	0.05	1.8	0.1	<0.05	8	<0.5	<0.2
1388041	Soil	16	43	0.95	177	0.115	1	2.32	0.016	0.16	0.5	0.05	3.6	0.3	<0.05	10	0.7	<0.2
1388064	Soil	12	38	0.71	145	0.153	1	2.14	0.015	0.11	0.9	0.02	3.3	0.2	<0.05	9	0.6	<0.2
1388052	Soil	50	9	0.33	30	0.043	<1	3.23	0.010	0.15	0.4	0.02	3.1	0.2	<0.05	10	<0.5	<0.2
1388051	Rock Pulp	4	33	0.79	89	0.110	2	1.49	0.078	0.11	14.3	0.01	4.4	<0.1	<0.05	5	<0.5	<0.2
1388048	Soil	22	22	0.43	84	0.050	1	1.71	0.014	0.10	0.4	0.04	2.5	0.1	<0.05	7	0.7	<0.2
1388057	Soil	10	31	0.45	89	0.074	1	1.31	0.013	0.08	0.2	0.05	2.1	0.2	<0.05	7	<0.5	<0.2
1388050	Soil	17	14	0.50	94	0.109	<1	3.28	0.018	0.29	0.2	0.02	2.0	0.3	<0.05	10	<0.5	<0.2
1388047	Soil	15	37	0.82	117	0.140	2	1.78	0.013	0.18	0.7	0.03	3.0	0.3	<0.05	8	0.8	1.6
1388063	Soil	16	35	0.78	152	0.148	<1	2.12	0.016	0.17	2.3	0.03	4.2	0.3	<0.05	8	<0.5	<0.2
1388060	Soil	12	33	0.70	85	0.051	2	1.65	0.014	0.08	0.2	0.03	3.1	0.1	<0.05	7	0.5	<0.2
1388026	Soil	68	3	0.17	23	<0.001	<1	1.06	0.004	0.14	0.2	<0.01	1.8	<0.1	<0.05	4	<0.5	<0.2
1388040	Soil	14	39	0.75	98	0.072	<1	2.08	0.010	0.14	0.2	0.02	2.3	0.2	<0.05	10	<0.5	<0.2
1388066	Soil	14	66	1.13	145	0.134	1	2.25	0.020	0.08	0.4	0.05	4.9	0.1	<0.05	8	0.5	<0.2
1388058	Soil	49	7	0.30	37	0.008	<1	1.32	0.006	0.07	<0.1	<0.01	1.5	<0.1	<0.05	6	<0.5	<0.2

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Project: ARM
Report Date: August 20, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1388038	Soil	1.8	30.9	8.1	102	0.2	22.4	12.6	613	3.17	8.6	5.6	6.7	8.0	159	0.4	0.4	0.5	68	1.21	0.087
1388025	Soil	0.2	2.6	28.2	72	0.1	0.9	2.5	1037	1.61	3.1	6.8	<0.5	66.2	167	<0.1	0.2	0.3	18	2.94	0.050
1388046	Soil	1.3	22.4	15.6	123	0.3	15.3	14.8	683	5.70	6.3	7.0	1.0	21.3	33	0.4	0.2	0.3	48	0.52	0.048
1388049	Soil	0.7	16.8	9.9	95	0.1	32.6	11.9	704	2.98	5.6	1.3	<0.5	3.2	187	0.4	0.2	0.3	87	1.81	0.068
1388054	Soil	2.6	83.3	8.4	65	<0.1	21.9	13.7	450	2.76	11.2	1.2	2.5	1.3	31	0.1	0.8	0.3	65	0.32	0.058
1388053	Soil	1.7	30.4	11.3	82	0.1	24.8	9.8	318	3.44	11.7	1.0	1.5	3.4	30	<0.1	0.7	0.5	78	0.27	0.030
1388056	Soil	3.7	33.6	11.4	83	<0.1	29.4	10.0	252	3.73	16.5	1.0	4.5	1.9	22	0.1	1.2	0.4	87	0.20	0.035
1388055	Soil	0.5	13.7	7.9	59	0.1	10.8	5.9	361	2.08	6.2	3.4	0.9	6.6	167	0.1	0.3	0.4	39	1.60	0.053
1319115	Soil	0.7	18.7	6.7	101	<0.1	27.0	12.1	668	3.65	4.5	1.8	0.7	24.4	23	0.2	0.2	0.3	58	0.35	0.074
1319117	Soil	0.9	24.8	5.6	69	<0.1	36.4	13.4	498	3.01	6.6	1.1	2.4	6.2	24	<0.1	0.3	0.1	68	0.37	0.054
1319121	Soil	1.2	30.2	6.5	95	<0.1	34.8	14.0	564	3.76	6.3	0.8	0.9	4.1	29	0.2	0.4	0.1	76	0.34	0.055
1319113	Soil	2.6	33.2	9.2	81	<0.1	29.5	12.0	445	3.79	9.6	0.9	5.0	2.1	20	0.1	0.6	0.2	81	0.20	0.040
1319119	Soil	0.8	27.0	5.3	71	<0.1	41.3	13.6	516	3.50	6.2	0.9	2.5	5.5	35	<0.1	0.2	<0.1	76	0.37	0.058
1319120	Soil	2.3	26.7	8.8	79	<0.1	24.9	10.9	429	3.75	10.3	0.8	2.3	2.8	21	<0.1	0.8	<0.1	78	0.16	0.037
1319123	Soil	2.5	32.6	9.3	83	<0.1	32.8	13.6	646	4.20	12.0	0.7	3.2	1.6	26	<0.1	0.7	0.1	83	0.23	0.037
1319114	Soil	0.7	31.5	4.4	89	<0.1	35.3	14.0	476	3.41	4.9	0.9	2.3	4.5	28	<0.1	0.2	0.1	70	0.30	0.059
1319116	Soil	1.5	30.3	6.8	101	<0.1	27.1	10.7	499	3.61	7.0	1.4	2.9	5.6	54	<0.1	0.5	<0.1	69	0.36	0.069
1319118	Soil	1.0	24.6	7.8	92	<0.1	31.2	11.1	472	3.25	6.5	1.1	4.2	7.1	27	<0.1	0.3	<0.1	55	0.28	0.034
1319122	Soil	2.0	25.3	7.9	91	<0.1	24.4	12.0	535	3.54	7.7	1.0	4.7	2.5	56	0.1	0.8	<0.1	76	0.23	0.068
1319112	Soil	1.2	25.2	5.5	99	<0.1	24.2	12.4	692	3.97	4.5	1.1	3.0	6.8	58	<0.1	0.2	<0.1	65	0.48	0.107
1319126	Soil	0.8	17.5	5.5	122	<0.1	18.8	11.5	755	4.62	4.4	0.8	1.0	9.9	28	<0.1	0.2	<0.1	62	0.40	0.105
1319110	Soil	0.8	34.6	9.6	91	<0.1	49.5	16.4	528	3.74	4.6	0.6	3.0	5.4	63	0.2	0.1	<0.1	79	0.70	0.070
1319106	Soil	2.4	33.5	9.6	86	<0.1	37.0	11.7	504	3.25	8.2	1.1	0.6	2.7	25	0.2	0.5	0.4	74	0.24	0.055
1319104	Soil	1.4	30.6	28.6	109	0.2	32.2	13.1	782	3.54	7.5	5.8	3.0	11.4	62	<0.1	0.3	0.8	56	0.50	0.079
1319128	Soil	1.9	27.0	7.5	70	<0.1	22.9	9.1	354	2.99	8.2	0.9	4.9	1.1	25	<0.1	0.6	<0.1	64	0.19	0.056
1319111	Soil	2.8	34.7	10.5	101	<0.1	34.4	12.8	512	3.92	10.9	0.8	5.0	2.4	30	<0.1	0.7	0.2	85	0.29	0.044
1319100	Soil	1.1	30.7	5.2	87	<0.1	31.5	14.7	483	3.35	5.6	1.9	2.0	5.0	28	0.1	0.3	<0.1	70	0.37	0.108
1319103	Soil	1.7	32.3	80.8	357	0.5	42.9	15.3	955	3.81	7.6	5.2	6.7	7.6	44	1.2	0.5	1.4	66	0.43	0.085
1319124	Soil	4.0	39.0	11.3	93	<0.1	28.6	12.3	559	4.10	12.2	0.8	3.1	1.1	24	0.1	1.1	0.2	84	0.17	0.054
1319105	Soil	0.8	18.8	20.8	77	0.2	25.0	8.6	470	2.45	5.0	2.4	2.9	8.8	75	0.3	0.2	0.9	39	0.68	0.057

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1388038	Soil	21	30	0.91	142	0.159	<1	2.93	0.027	0.27	1.0	0.02	3.7	0.3	<0.05	9	<0.5	<0.2
1388025	Soil	94	2	0.15	29	<0.001	<1	0.85	0.005	0.10	0.6	0.02	1.8	<0.1	<0.05	4	<0.5	<0.2
1388046	Soil	21	15	0.55	75	0.013	<1	2.93	0.006	0.08	0.1	0.04	5.7	<0.1	<0.05	8	<0.5	<0.2
1388049	Soil	13	77	1.27	69	0.092	<1	4.13	0.014	0.20	0.2	0.02	6.9	0.2	<0.05	13	0.5	<0.2
1388054	Soil	10	31	0.50	124	0.075	1	1.46	0.021	0.08	0.3	0.03	2.3	0.1	<0.05	7	1.1	<0.2
1388053	Soil	12	34	0.58	87	0.136	1	1.60	0.011	0.08	0.6	0.02	2.7	0.1	<0.05	9	<0.5	<0.2
1388056	Soil	10	39	0.54	88	0.093	1	1.59	0.009	0.06	0.2	0.03	2.7	0.1	<0.05	9	<0.5	<0.2
1388055	Soil	23	14	0.37	81	0.063	<1	3.36	0.008	0.17	0.2	0.02	2.3	0.2	<0.05	9	<0.5	<0.2
1319115	Soil	30	29	0.76	226	0.265	2	1.89	0.016	0.41	0.2	0.02	3.4	0.8	<0.05	9	<0.5	<0.2
1319117	Soil	17	42	0.80	119	0.136	2	1.98	0.014	0.14	0.2	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1319121	Soil	13	46	0.92	252	0.207	1	2.12	0.017	0.27	0.1	0.03	3.7	0.4	<0.05	9	<0.5	<0.2
1319113	Soil	12	45	0.72	114	0.139	1	1.72	0.011	0.13	0.2	0.05	3.1	0.2	<0.05	8	0.6	<0.2
1319119	Soil	13	40	0.90	222	0.242	2	2.40	0.019	0.22	0.3	0.03	3.8	0.3	<0.05	7	<0.5	<0.2
1319120	Soil	11	40	0.77	180	0.172	2	2.05	0.011	0.21	<0.1	0.03	2.9	0.3	<0.05	8	<0.5	<0.2
1319123	Soil	9	51	0.84	146	0.124	2	1.83	0.010	0.11	0.1	<0.01	3.4	0.1	<0.05	8	<0.5	<0.2
1319114	Soil	12	40	0.91	198	0.240	2	2.08	0.017	0.27	0.3	0.02	3.5	0.3	<0.05	7	<0.5	<0.2
1319116	Soil	16	34	0.82	225	0.199	1	1.92	0.014	0.28	0.2	0.01	2.8	0.3	<0.05	8	<0.5	<0.2
1319118	Soil	16	34	0.71	121	0.140	2	1.91	0.012	0.16	0.2	0.03	3.3	0.3	<0.05	8	<0.5	<0.2
1319122	Soil	10	33	0.78	147	0.173	2	1.80	0.014	0.21	0.1	0.02	2.1	0.2	<0.05	8	<0.5	<0.2
1319112	Soil	14	34	0.88	384	0.293	2	2.25	0.017	0.57	0.3	0.02	3.6	0.6	<0.05	8	<0.5	<0.2
1319126	Soil	19	29	0.90	692	0.355	2	2.47	0.016	0.61	0.4	0.01	3.4	0.7	<0.05	10	<0.5	<0.2
1319110	Soil	16	67	1.11	209	0.267	1	3.21	0.041	0.50	0.3	0.02	6.6	0.4	<0.05	10	<0.5	<0.2
1319106	Soil	11	52	0.74	133	0.154	1	1.45	0.013	0.17	0.4	0.02	3.3	0.2	0.06	6	<0.5	<0.2
1319104	Soil	29	42	0.77	196	0.138	1	2.35	0.023	0.25	0.4	0.04	4.1	0.4	<0.05	8	<0.5	<0.2
1319128	Soil	9	31	0.54	96	0.100	1	1.26	0.014	0.11	0.2	0.02	2.4	0.2	0.05	7	<0.5	<0.2
1319111	Soil	12	46	0.83	142	0.167	2	2.02	0.014	0.16	0.1	0.02	3.4	0.2	<0.05	9	<0.5	<0.2
1319100	Soil	14	36	0.93	224	0.274	<1	2.07	0.021	0.34	0.2	0.02	3.7	0.3	<0.05	7	<0.5	<0.2
1319103	Soil	22	59	0.86	166	0.095	2	2.25	0.015	0.23	0.2	0.03	4.7	0.3	0.06	8	<0.5	<0.2
1319124	Soil	9	42	0.67	137	0.119	2	1.64	0.011	0.15	0.1	0.03	2.7	0.2	<0.05	9	<0.5	<0.2
1319105	Soil	23	34	0.59	116	0.088	<1	2.03	0.018	0.20	0.4	0.04	3.1	0.2	<0.05	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Project: ARM
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000595.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1319109	Soil	1.0	35.0	6.3	117	<0.1	35.0	13.7	770	4.39	3.8	0.9	1.1	6.0	78	0.1	0.1	0.1	62	0.51	0.063
1319102	Soil	1.3	59.0	4.3	83	<0.1	134.2	24.8	423	4.06	12.8	1.5	2.9	4.5	39	<0.1	<0.1	<0.1	104	0.45	0.090
1319125	Soil	0.6	13.7	4.5	133	<0.1	16.0	11.2	826	4.87	3.2	0.7	1.1	7.5	34	<0.1	<0.1	<0.1	54	0.42	0.110
1319108	Soil	1.2	45.6	9.5	92	<0.1	58.1	17.0	573	3.98	6.8	1.1	1.6	5.1	32	0.1	0.3	0.9	84	0.29	0.048
1319107	Soil	0.8	17.9	6.6	73	<0.1	20.5	7.8	459	2.47	4.0	2.1	1.8	10.8	35	<0.1	0.2	0.3	39	0.36	0.047
1319099	Soil	0.7	70.4	4.7	76	0.2	178.5	23.5	400	3.29	6.3	1.1	3.3	3.2	42	<0.1	0.1	0.3	73	0.63	0.098
1350170	Soil	4.4	76.1	15.9	133	1.0	32.6	16.7	919	3.87	61.6	3.7	7.9	2.3	62	0.4	1.4	0.8	78	0.61	0.113
1350149	Soil	4.8	169.0	1066	589	7.8	33.8	18.6	775	5.89	148.4	2.8	35.6	5.9	59	8.6	11.5	3.7	69	0.25	0.136
1319130	Soil	1.1	23.1	7.2	88	0.1	15.7	8.9	498	3.04	4.3	1.2	2.8	5.0	50	<0.1	0.3	<0.1	50	0.48	0.061
1319127	Soil	2.2	26.8	12.9	108	<0.1	27.9	11.0	514	4.03	8.3	0.8	0.9	3.1	26	<0.1	0.7	0.2	72	0.22	0.034
1350154	Soil	5.5	121.8	36.5	142	3.5	104.0	37.7	1198	6.16	349.7	5.0	76.7	11.1	88	0.6	13.3	0.5	58	0.34	0.108
1350155	Soil	2.9	38.7	28.4	122	0.9	37.4	15.1	819	4.01	139.9	3.5	8.4	8.5	73	0.9	5.6	0.5	52	0.43	0.090
1319101	Rock Pulp	1.3	451.3	21.6	165	0.3	224.3	77.1	833	15.21	4.3	1.1	36.0	7.6	15	<0.1	0.2	<0.1	221	0.30	0.044
1319129	Soil	0.9	26.1	6.0	105	<0.1	21.1	11.6	552	3.52	4.0	1.6	1.1	6.5	48	0.1	0.3	0.1	66	0.32	0.063
1350164	Soil	3.3	120.7	48.9	139	1.3	33.5	19.7	591	4.77	273.7	2.3	23.8	2.7	83	0.8	5.3	4.4	75	0.19	0.105
1350160	Soil	4.9	245.3	224.9	606	3.4	102.0	33.8	849	5.65	323.0	4.2	43.1	6.1	126	10.6	11.0	1.6	88	0.87	0.099
1350152	Soil	3.3	25.6	27.3	150	0.6	16.3	10.9	987	2.99	69.6	5.0	7.9	12.5	22	0.9	2.1	1.0	19	0.30	0.062
1319132	Soil	0.6	17.0	14.2	83	<0.1	17.5	8.9	515	2.71	4.4	1.3	1.3	6.5	31	0.1	0.2	0.1	47	0.32	0.047
1350171	Soil	4.3	75.8	28.9	207	1.0	44.5	18.3	994	4.47	103.5	2.3	14.0	3.5	33	1.1	3.1	1.2	91	0.37	0.084
1350147	Soil	2.6	186.6	502.0	316	13.3	35.0	15.7	673	15.49	166.3	1.7	76.8	2.8	42	2.5	15.0	6.7	105	0.35	0.119
1350150	Soil	4.2	86.1	35.2	256	1.6	52.1	29.7	1247	5.07	216.8	2.7	73.4	4.5	52	1.3	6.4	1.6	56	0.21	0.109
1319131	Soil	1.4	29.4	8.7	89	0.2	23.0	10.7	545	3.45	7.4	2.7	4.6	6.3	40	0.1	0.4	0.3	62	0.35	0.061
1350156	Soil	13.3	151.5	11.5	89	3.1	19.4	5.4	405	7.76	469.8	3.5	237.2	6.0	53	0.2	4.8	1.2	140	0.17	0.142
1350158	Soil	7.4	228.9	26.3	134	4.1	19.1	6.3	309	7.59	317.8	2.9	48.6	4.5	72	0.6	4.9	2.1	165	0.22	0.179
1350168	Soil	8.0	72.5	78.2	203	1.5	43.5	71.2	2721	5.97	98.4	4.3	7.8	26.3	42	0.4	4.3	0.8	35	0.52	0.083
1350174	Soil	4.8	108.8	20.0	213	0.6	35.9	25.6	976	5.06	70.0	3.3	11.8	5.5	36	0.6	1.5	0.8	72	0.30	0.088
1350163	Soil	5.9	213.0	115.9	245	5.5	41.5	21.3	688	8.37	490.8	2.7	99.5	4.5	63	1.1	14.6	5.5	128	0.26	0.130
1350159	Soil	7.7	336.9	51.7	398	3.5	95.2	50.8	1129	6.24	480.9	3.7	74.6	5.9	124	5.6	5.3	1.4	71	0.88	0.116
1350169	Soil	3.7	51.8	18.6	143	0.3	39.6	22.7	1149	4.84	33.3	1.4	7.2	2.2	36	0.6	1.3	0.5	94	0.31	0.075
1350172	Soil	3.5	75.6	21.8	146	0.4	43.1	23.4	1018	4.91	85.8	1.7	12.2	4.6	27	0.6	1.6	1.4	87	0.29	0.074

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1319109	Soil	30	53	0.96	173	0.227	<1	2.66	0.015	0.52	0.2	<0.01	7.0	0.4	<0.05	10	<0.5	<0.2
1319102	Soil	15	208	1.87	367	0.438	<1	2.58	0.022	0.69	0.2	0.01	6.6	0.6	<0.05	9	0.5	<0.2
1319125	Soil	17	23	0.86	892	0.393	1	2.49	0.019	0.73	0.1	0.02	3.0	0.8	<0.05	11	<0.5	<0.2
1319108	Soil	14	89	1.15	209	0.233	<1	2.34	0.019	0.27	0.3	0.03	4.5	0.3	<0.05	9	<0.5	<0.2
1319107	Soil	28	26	0.56	137	0.115	<1	1.81	0.014	0.27	0.4	0.02	2.6	0.3	<0.05	6	<0.5	<0.2
1319099	Soil	12	192	2.04	275	0.311	<1	2.32	0.031	0.59	0.7	0.02	3.9	0.6	<0.05	7	<0.5	<0.2
1350170	Soil	33	39	0.88	143	0.101	2	2.24	0.023	0.12	0.2	0.07	5.8	0.3	0.12	8	1.4	<0.2
1350149	Soil	22	30	0.57	263	0.104	2	1.49	0.031	0.34	0.2	0.02	5.7	0.4	0.31	6	3.2	<0.2
1319130	Soil	17	24	0.63	255	0.167	<1	2.06	0.018	0.34	0.2	0.03	2.8	0.3	<0.05	8	<0.5	<0.2
1319127	Soil	13	38	0.80	143	0.170	1	2.15	0.013	0.24	0.3	0.02	3.3	0.3	<0.05	9	<0.5	<0.2
1350154	Soil	71	41	0.58	142	0.020	3	1.37	0.020	0.33	0.4	0.04	5.8	0.3	0.37	4	2.1	0.2
1350155	Soil	43	40	0.81	214	0.091	1	1.29	0.023	0.38	0.2	<0.01	5.7	0.3	0.28	5	0.6	<0.2
1319101	Rock Pulp	19	689	0.16	150	0.227	5	4.13	0.015	0.07	<0.1	0.06	42.3	0.1	<0.05	22	0.7	<0.2
1319129	Soil	14	31	0.85	214	0.256	<1	1.85	0.017	0.42	0.3	0.01	3.3	0.4	<0.05	8	<0.5	<0.2
1350164	Soil	22	43	0.72	168	0.059	1	1.81	0.029	0.16	0.4	0.13	4.0	0.3	0.25	7	1.0	0.3
1350160	Soil	17	63	1.05	135	0.094	<1	2.79	0.032	0.31	0.3	0.05	6.7	0.4	0.16	9	2.4	0.2
1350152	Soil	41	11	0.33	83	0.018	1	1.01	0.007	0.15	0.1	<0.01	3.5	0.2	<0.05	3	0.7	<0.2
1319132	Soil	15	27	0.63	108	0.085	<1	2.06	0.010	0.18	0.2	0.01	3.2	0.1	<0.05	7	<0.5	<0.2
1350171	Soil	21	47	1.02	181	0.081	4	1.95	0.016	0.15	0.5	0.03	5.5	0.3	0.05	8	1.9	<0.2
1350147	Soil	9	115	1.72	279	0.407	2	2.58	0.042	0.98	1.2	0.02	12.0	0.8	0.36	13	18.5	0.9
1350150	Soil	29	27	0.50	180	0.071	3	1.41	0.022	0.33	0.3	0.03	5.6	0.4	0.21	6	1.8	<0.2
1319131	Soil	18	34	0.76	221	0.144	2	2.04	0.017	0.27	0.2	0.02	3.7	0.3	<0.05	8	<0.5	<0.2
1350156	Soil	11	53	1.16	592	0.110	2	2.40	0.053	0.53	0.6	0.05	7.7	0.6	0.70	12	4.3	0.5
1350158	Soil	12	65	0.99	346	0.127	2	2.25	0.053	0.49	0.5	0.06	8.7	0.6	0.63	9	4.5	0.3
1350168	Soil	62	28	0.72	77	0.002	2	2.68	0.008	0.14	0.2	0.03	7.8	0.3	<0.05	10	1.5	<0.2
1350174	Soil	23	36	0.88	150	0.173	2	2.48	0.020	0.35	0.2	0.05	6.7	0.5	<0.05	9	1.3	0.2
1350163	Soil	13	97	1.27	381	0.158	2	2.98	0.035	0.49	0.4	0.06	10.2	0.7	0.43	12	3.7	0.5
1350159	Soil	18	57	1.22	175	0.088	3	3.31	0.058	0.29	0.4	0.06	7.3	0.5	0.14	10	3.1	0.4
1350169	Soil	17	46	1.06	125	0.113	2	2.65	0.019	0.09	0.1	0.05	5.4	0.2	<0.05	9	<0.5	<0.2
1350172	Soil	28	49	0.89	144	0.108	3	2.34	0.017	0.16	0.2	0.06	5.7	0.4	<0.05	9	1.0	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350167	Soil	4.4	103.2	32.2	120	1.3	44.6	17.9	588	4.77	167.9	2.4	20.0	2.2	43	0.9	3.5	3.2	99	0.26	0.103
1350153	Soil	3.5	23.1	34.4	122	0.6	9.8	7.1	807	2.15	20.8	4.4	4.4	13.5	24	0.8	1.1	0.3	16	0.37	0.050
1350157	Soil	6.2	187.2	25.3	153	1.9	54.2	19.0	620	6.34	283.6	2.4	58.8	5.3	96	0.3	4.4	0.8	105	0.43	0.136
1350165	Soil	4.5	135.4	42.9	176	2.0	47.3	24.8	810	5.16	253.9	2.7	36.2	2.5	63	1.2	4.6	3.8	85	0.29	0.122
1350173	Soil	2.4	149.8	25.6	131	0.5	35.1	21.5	668	4.19	199.6	1.3	14.3	3.2	21	0.6	2.0	1.3	68	0.23	0.071
1350166	Soil	5.5	165.8	62.1	272	2.3	72.4	26.6	927	6.31	417.0	3.1	47.3	6.8	49	2.1	5.8	5.7	110	0.24	0.092
1350148	Soil	3.1	94.2	869.9	364	9.2	21.2	10.4	540	4.60	114.3	2.0	63.4	3.0	29	2.8	13.1	3.7	60	0.16	0.099
1350151	Rock Pulp	2.4	24.2	2.4	44	0.3	24.5	11.0	402	2.45	5.1	0.2	0.6	0.8	37	0.1	0.3	<0.1	73	0.88	0.058
1392495	Soil	1.9	71.5	11.3	78	<0.1	55.7	23.5	591	4.03	7.7	0.8	1.6	3.1	26	0.2	0.4	0.2	89	0.21	0.045
1392498	Soil	3.6	54.8	13.4	77	<0.1	28.7	13.4	471	3.57	5.7	1.1	2.3	2.8	18	0.2	0.3	2.1	95	0.26	0.054
1350162	Soil	7.8	279.0	55.9	240	4.5	62.2	27.7	720	9.17	367.1	3.6	61.5	5.9	59	1.7	7.1	4.6	152	0.30	0.136
1350161	Soil	3.6	129.5	85.5	305	1.7	31.0	19.2	929	4.49	101.9	4.0	18.8	6.1	83	2.7	2.0	2.0	69	0.56	0.107
1389758	Soil	2.3	41.1	8.1	94	0.1	30.2	17.1	794	3.88	9.2	1.6	<0.5	2.5	27	0.2	0.5	0.2	98	0.32	0.060
1392499	Soil	4.8	43.5	19.5	94	0.3	36.1	18.3	633	4.05	9.3	0.8	<0.5	1.5	16	0.2	0.6	0.9	97	0.21	0.052
1392494	Soil	1.5	40.4	9.7	91	<0.1	49.1	17.0	536	3.35	6.8	1.0	1.5	3.4	27	0.3	0.4	0.4	79	0.33	0.049
1392493	Soil	1.5	38.5	8.2	88	<0.1	50.2	19.4	640	3.76	9.5	0.8	0.8	2.0	24	0.2	0.6	0.3	83	0.31	0.062
1392500	Soil	8.2	58.9	10.7	77	<0.1	32.9	17.3	601	3.90	6.3	0.9	1.4	2.6	21	0.1	0.4	0.8	104	0.31	0.056
1392497	Soil	1.5	53.8	6.9	73	0.1	53.0	21.5	551	3.80	6.7	1.3	2.7	3.4	23	0.2	0.3	0.5	89	0.28	0.047
1392492	Soil	2.1	43.6	8.9	83	<0.1	51.8	20.3	694	4.01	11.0	1.2	1.3	2.5	20	0.2	0.6	0.4	88	0.23	0.053
1392489	Soil	1.2	44.9	9.9	64	<0.1	42.1	16.1	555	3.21	22.3	1.2	3.6	3.4	17	0.3	0.4	0.6	73	0.22	0.049
1389752	Soil	2.7	38.8	10.3	67	<0.1	31.3	14.9	511	3.46	5.5	0.8	<0.5	3.2	18	0.2	0.3	0.6	95	0.28	0.044
1392496	Soil	3.4	91.5	7.4	64	0.2	28.3	13.3	468	3.95	4.6	1.7	1.2	3.1	30	<0.1	0.3	5.0	103	0.22	0.067
1392490	Soil	3.2	102.0	50.3	118	1.6	69.0	29.7	1054	5.77	32.0	3.6	9.1	3.8	36	0.6	0.7	4.0	120	0.28	0.097
1392491	Soil	1.0	54.7	8.9	78	0.2	46.3	18.8	509	3.83	5.0	1.6	1.6	4.3	26	0.4	0.2	0.6	95	0.30	0.073
1389769	Soil	2.2	24.6	8.9	88	0.1	28.8	17.6	624	4.23	9.0	0.9	1.5	2.8	23	0.2	0.6	1.0	106	0.32	0.037
1389754	Soil	1.1	25.2	5.4	62	0.1	27.8	14.5	521	3.18	5.4	0.8	3.2	2.8	14	0.2	0.3	0.3	87	0.20	0.033
1389761	Soil	3.1	39.1	7.9	76	0.1	26.4	15.5	735	3.37	7.6	0.8	1.7	1.3	16	0.2	0.6	0.3	89	0.19	0.050
1389760	Soil	1.7	28.2	5.0	70	<0.1	26.7	14.9	537	3.22	5.1	0.9	2.1	2.4	27	0.2	0.3	0.3	86	0.41	0.079
1389770	Soil	1.7	29.5	4.9	69	0.1	28.9	14.9	482	3.78	6.8	1.0	1.0	3.1	36	<0.1	0.2	0.9	102	0.42	0.062
1389759	Soil	2.8	36.1	8.1	79	<0.1	28.1	13.5	559	3.78	7.5	0.9	7.5	2.0	21	0.1	0.5	0.2	103	0.24	0.039

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000595.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350167	Soil	17	72	0.93	146	0.101	2	1.92	0.022	0.13	0.4	0.05	4.5	0.4	0.11	9	0.7	0.5
1350153	Soil	36	11	0.21	79	0.004	1	0.89	0.006	0.16	<0.1	0.01	2.3	0.1	<0.05	4	1.1	<0.2
1350157	Soil	13	51	1.06	263	0.118	2	3.22	0.041	0.38	0.5	0.04	6.9	0.5	0.32	11	2.4	0.4
1350165	Soil	26	49	0.75	196	0.043	2	2.06	0.023	0.17	0.2	0.08	4.0	0.3	0.22	8	1.6	0.4
1350173	Soil	14	41	0.65	89	0.106	2	2.35	0.016	0.09	0.4	0.06	4.4	0.2	<0.05	7	1.6	<0.2
1350166	Soil	27	89	1.30	206	0.082	2	2.69	0.020	0.18	0.3	0.05	7.0	0.3	0.12	11	2.6	0.5
1350148	Soil	21	28	0.52	173	0.080	2	1.43	0.022	0.18	0.3	0.03	4.5	0.3	0.17	6	2.7	<0.2
1350151	Rock Pulp	4	34	0.81	95	0.120	3	1.54	0.087	0.12	13.2	<0.01	4.7	<0.1	<0.05	5	<0.5	<0.2
1392495	Soil	10	78	1.23	134	0.205	2	2.64	0.019	0.41	1.0	0.01	6.8	0.3	<0.05	10	<0.5	<0.2
1392498	Soil	10	63	1.14	126	0.191	2	2.56	0.016	0.28	4.1	0.03	4.2	0.3	<0.05	8	<0.5	<0.2
1350162	Soil	16	133	1.64	338	0.214	2	3.39	0.035	0.63	0.4	0.04	11.5	0.9	0.53	15	4.5	0.5
1350161	Soil	27	34	0.77	120	0.080	3	2.02	0.028	0.11	0.2	0.08	4.7	0.2	0.07	8	1.5	0.3
1389758	Soil	8	55	1.08	128	0.149	2	2.51	0.024	0.23	0.3	0.03	3.9	0.3	<0.05	10	0.8	<0.2
1392499	Soil	8	77	1.24	83	0.145	2	2.67	0.012	0.16	1.3	0.03	4.4	0.3	<0.05	9	0.5	<0.2
1392494	Soil	12	70	1.16	116	0.180	2	2.60	0.027	0.22	0.4	0.02	4.7	0.3	<0.05	8	<0.5	<0.2
1392493	Soil	10	92	1.30	122	0.152	2	2.56	0.031	0.19	1.1	0.07	4.4	0.2	<0.05	9	0.6	<0.2
1392500	Soil	8	67	1.27	114	0.198	1	2.46	0.013	0.31	3.0	0.01	3.8	0.3	<0.05	9	0.7	<0.2
1392497	Soil	12	78	1.12	136	0.203	2	2.94	0.018	0.27	0.7	0.03	5.7	0.3	<0.05	9	0.6	<0.2
1392492	Soil	10	81	1.09	100	0.146	2	2.77	0.016	0.18	0.5	0.03	5.4	0.2	<0.05	9	<0.5	<0.2
1392489	Soil	12	59	0.89	84	0.135	2	2.51	0.017	0.17	0.7	0.03	4.8	0.2	<0.05	7	0.9	<0.2
1389752	Soil	7	60	1.13	102	0.185	2	2.13	0.015	0.29	2.7	0.02	3.7	0.3	<0.05	7	<0.5	<0.2
1392496	Soil	10	58	1.18	201	0.210	2	2.26	0.025	0.56	6.1	0.02	6.4	0.4	0.15	9	1.0	0.3
1392490	Soil	15	95	1.21	191	0.143	2	4.30	0.018	0.26	2.5	0.06	7.4	0.4	0.09	13	1.0	<0.2
1392491	Soil	12	80	1.29	168	0.214	1	2.98	0.018	0.49	0.7	0.01	5.9	0.4	<0.05	10	0.6	<0.2
1389769	Soil	6	66	1.22	174	0.206	<1	2.15	0.012	0.29	0.9	0.02	3.5	0.2	<0.05	11	<0.5	<0.2
1389754	Soil	7	51	0.96	74	0.156	1	2.25	0.012	0.15	0.7	0.01	3.3	0.2	<0.05	7	<0.5	<0.2
1389761	Soil	7	46	0.81	89	0.117	2	1.76	0.012	0.07	0.2	0.02	2.6	0.2	<0.05	8	0.6	<0.2
1389760	Soil	6	50	1.00	130	0.152	1	1.86	0.013	0.26	0.3	0.02	2.8	0.2	<0.05	8	<0.5	<0.2
1389770	Soil	6	68	1.30	174	0.202	<1	2.45	0.013	0.52	1.9	0.03	3.7	0.4	<0.05	10	<0.5	<0.2
1389759	Soil	6	58	1.05	112	0.176	1	2.20	0.011	0.18	0.6	0.03	3.4	0.2	<0.05	10	<0.5	<0.2

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Project: ARM
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000595.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1389757	Soil	0.6	28.2	4.6	83	<0.1	27.0	14.6	572	3.68	3.2	0.9	2.5	3.7	27	0.2	0.1	0.3	100	0.48	0.075
1389762	Soil	3.3	29.6	7.5	81	<0.1	31.5	16.8	655	3.79	8.4	1.2	1.8	1.9	24	0.2	0.7	0.2	96	0.36	0.060
1389768	Soil	2.0	35.7	7.1	118	0.1	36.7	17.8	774	3.91	12.0	1.7	1.3	3.1	26	0.4	0.6	0.3	90	0.33	0.066
1389771	Soil	2.1	23.4	7.9	76	0.3	30.5	14.2	403	3.74	9.9	0.6	1.1	2.6	25	0.1	0.5	0.6	90	0.29	0.035
1389756	Soil	0.8	22.3	4.3	92	<0.1	27.9	15.4	631	3.89	4.2	0.7	1.5	3.0	24	<0.1	0.2	0.2	104	0.34	0.062
1389763	Soil	2.8	32.8	8.1	88	<0.1	34.9	17.0	673	4.08	10.1	1.3	1.4	1.2	19	0.2	0.7	0.2	97	0.27	0.057
1389765	Soil	1.5	33.6	5.4	89	0.1	32.1	17.8	658	4.05	5.9	2.3	4.3	4.4	33	0.2	0.3	0.4	107	0.65	0.094
1389767	Soil	2.4	40.3	6.5	83	0.1	36.9	19.1	592	3.94	7.1	1.5	0.7	3.6	34	0.1	0.3	0.4	103	0.54	0.057
1389755	Soil	1.2	26.8	5.7	80	<0.1	25.8	13.1	527	3.45	4.8	0.8	1.7	2.4	36	0.1	0.3	0.3	89	0.45	0.042
1389753	Soil	2.5	33.9	33.6	436	1.7	25.4	14.9	741	4.02	3.7	1.5	2.9	3.7	26	4.0	0.1	4.5	106	0.50	0.090
1389282	Soil	3.0	100.5	15.9	135	0.9	88.0	34.6	711	6.21	207.4	1.6	25.5	3.6	76	0.8	4.1	0.6	105	0.54	0.135
1389766	Soil	1.9	53.4	9.0	100	0.2	33.3	18.5	683	3.90	7.6	2.0	1.8	3.7	27	0.3	0.4	0.5	99	0.40	0.074
1389764	Soil	1.8	30.4	5.3	71	<0.1	31.3	16.4	553	3.63	6.2	1.3	1.7	3.2	30	0.2	0.4	0.2	96	0.47	0.064
1389751	Rock Pulp	2.6	25.1	2.1	41	0.3	23.9	10.7	394	2.37	4.8	0.2	3.0	0.8	33	0.2	0.2	<0.1	69	0.78	0.055
1389275	Soil	3.2	171.1	12.1	120	1.6	10.5	4.6	203	13.81	172.4	0.9	15.3	4.1	54	0.2	1.4	1.7	124	0.03	0.080
1389276	Soil	3.1	108.9	9.5	96	1.1	9.8	4.3	220	10.98	124.5	0.9	9.2	4.2	52	0.2	1.3	0.7	109	0.02	0.067
1389277	Soil	2.8	99.6	18.0	182	0.2	70.5	31.1	921	4.09	27.3	1.3	7.3	3.0	48	0.5	1.1	0.2	68	0.25	0.087
1389283	Soil	4.4	132.6	27.6	138	1.4	82.6	33.1	738	6.00	181.2	3.3	115.7	6.0	70	0.8	4.0	0.6	84	0.50	0.127
1389284	Soil	4.4	215.4	102.2	252	5.3	39.1	10.9	329	9.10	153.4	2.5	271.9	8.8	79	2.2	6.7	3.8	101	0.13	0.176
1389285	Soil	6.3	116.6	41.3	221	2.2	32.6	11.6	420	6.87	118.2	3.1	46.6	5.3	62	0.8	6.1	1.2	117	0.37	0.166
1389280	Soil	2.6	209.1	35.3	116	2.1	39.8	19.3	470	7.34	143.4	1.0	7.5	3.1	73	1.2	1.7	1.0	142	0.43	0.165
1389279	Soil	3.9	191.8	1946	220	39.9	10.9	5.3	353	14.89	450.6	1.1	60.1	5.1	12	0.2	17.8	28.4	66	0.07	0.138
1389293	Soil	8.2	66.1	16.4	123	1.4	37.8	14.0	815	3.43	139.7	3.5	27.3	8.7	65	0.9	4.2	9.4	62	0.65	0.075
1389290	Soil	4.3	183.6	46.5	377	3.1	76.1	36.1	827	7.13	215.5	2.0	45.1	3.5	66	2.8	5.7	4.0	103	0.88	0.112
1389297	Soil	3.2	52.0	24.4	226	1.0	19.0	19.9	3394	6.31	38.1	3.4	17.0	14.4	71	1.0	1.5	0.5	76	0.55	0.099
1389278	Soil	5.1	90.9	13.8	170	0.6	39.7	35.9	1095	4.10	57.2	3.7	7.5	4.3	32	0.6	3.9	0.4	76	0.31	0.095
1389296	Soil	1.5	495.2	21.5	163	0.2	226.7	79.1	808	15.93	3.0	1.2	36.1	7.6	13	<0.1	0.3	0.2	239	0.30	0.040
1389301	Rock Pulp	2.0	34.1	10.9	81	0.3	18.2	11.4	512	2.39	46.9	1.8	6.1	1.0	31	0.8	0.8	0.2	54	0.67	0.100
1389291	Soil	4.0	68.5	24.0	141	0.8	30.9	18.6	857	3.73	93.9	1.7	14.8	1.2	34	0.9	2.2	1.2	77	0.26	0.087
1389289	Soil	2.9	86.2	19.7	132	0.8	43.4	18.6	661	3.82	80.2	1.7	11.6	2.2	45	0.8	2.3	1.0	75	0.88	0.105

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1389757	Soil	5	62	1.33	150	0.216	1	2.37	0.013	0.45	0.5	0.01	3.7	0.4	<0.05	9	<0.5	<0.2
1389762	Soil	6	58	1.13	115	0.125	1	2.29	0.011	0.20	0.1	0.02	3.1	0.2	<0.05	9	<0.5	<0.2
1389768	Soil	10	60	1.23	143	0.151	1	2.26	0.014	0.24	0.5	0.02	3.6	0.3	<0.05	9	<0.5	<0.2
1389771	Soil	7	58	1.01	128	0.160	<1	2.18	0.011	0.20	1.0	0.02	3.5	0.2	<0.05	9	0.5	<0.2
1389756	Soil	5	64	1.34	144	0.227	<1	2.35	0.011	0.50	0.2	0.02	3.4	0.4	<0.05	10	<0.5	<0.2
1389763	Soil	9	61	1.19	127	0.112	<1	2.42	0.011	0.21	0.1	0.03	3.0	0.2	<0.05	10	0.5	<0.2
1389765	Soil	7	69	1.41	164	0.210	<1	2.50	0.015	0.38	0.5	0.01	4.5	0.4	<0.05	10	<0.5	<0.2
1389767	Soil	7	68	1.34	125	0.213	<1	2.78	0.016	0.32	1.1	0.03	4.5	0.4	<0.05	10	<0.5	<0.2
1389755	Soil	5	53	1.09	87	0.164	<1	2.75	0.010	0.21	0.3	0.04	3.1	0.2	<0.05	10	<0.5	<0.2
1389753	Soil	7	66	1.44	127	0.227	<1	2.70	0.011	0.48	0.9	0.02	4.3	0.5	<0.05	11	<0.5	0.3
1389282	Soil	13	84	1.75	238	0.298	<1	2.54	0.043	0.73	0.3	0.01	9.5	0.8	0.45	10	1.8	<0.2
1389766	Soil	8	64	1.32	165	0.186	1	2.32	0.020	0.39	1.2	0.03	4.4	0.5	<0.05	9	<0.5	<0.2
1389764	Soil	7	60	1.19	129	0.175	<1	2.33	0.015	0.25	0.5	0.01	3.6	0.3	<0.05	9	<0.5	<0.2
1389751	Rock Pulp	4	33	0.76	88	0.108	2	1.45	0.077	0.11	14.7	<0.01	4.3	<0.1	<0.05	5	<0.5	<0.2
1389275	Soil	6	93	1.24	79	0.277	<1	2.55	0.071	0.90	0.2	0.01	17.2	0.9	0.97	15	4.7	0.2
1389276	Soil	7	85	1.48	81	0.333	<1	2.67	0.072	1.11	0.2	<0.01	17.0	1.1	0.99	15	3.4	<0.2
1389277	Soil	14	36	0.80	101	0.088	<1	1.79	0.018	0.10	0.2	0.02	3.9	0.2	<0.05	7	1.1	<0.2
1389283	Soil	19	50	1.05	211	0.148	<1	2.32	0.035	0.37	0.2	0.06	6.1	0.4	0.30	8	2.0	<0.2
1389284	Soil	18	46	0.74	263	0.056	<1	1.90	0.033	0.34	0.4	0.06	5.0	0.4	0.59	7	5.5	0.4
1389285	Soil	18	28	0.87	209	0.189	<1	1.87	0.039	0.48	0.3	0.03	5.6	0.5	0.44	8	4.6	0.2
1389280	Soil	13	133	2.16	338	0.552	<1	2.80	0.098	1.29	0.3	0.02	12.7	1.2	0.93	12	4.0	<0.2
1389279	Soil	8	36	0.71	162	0.239	<1	1.17	0.016	0.44	1.1	0.06	5.7	0.6	0.43	9	32.7	1.1
1389293	Soil	33	35	0.69	138	0.062	<1	2.56	0.018	0.18	0.2	0.05	3.8	0.3	<0.05	9	1.0	0.7
1389290	Soil	13	87	1.29	219	0.217	<1	2.37	0.043	0.40	0.8	0.03	6.8	0.5	0.30	10	3.8	0.5
1389297	Soil	133	49	1.25	146	0.101	<1	2.67	0.017	0.29	<0.1	0.07	12.5	0.3	<0.05	14	<0.5	<0.2
1389278	Soil	22	31	0.82	177	0.197	<1	1.76	0.020	0.34	0.3	0.02	5.5	0.4	<0.05	7	0.7	<0.2
1389296	Soil	18	739	0.13	141	0.155	2	4.04	0.013	0.06	<0.1	0.03	39.3	0.1	<0.05	22	<0.5	<0.2
1389301	Rock Pulp	16	21	0.42	71	0.061	<1	1.18	0.016	0.05	0.1	0.06	2.1	<0.1	<0.05	5	<0.5	<0.2
1389291	Soil	11	39	0.62	128	0.072	<1	1.56	0.016	0.10	0.2	0.05	2.8	0.2	0.05	7	1.4	<0.2
1389289	Soil	14	45	0.80	125	0.106	<1	1.54	0.028	0.14	0.3	0.04	4.2	0.3	0.12	6	1.6	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1389281	Soil	3.9	140.9	36.0	156	1.1	48.5	30.1	819	6.23	97.8	5.7	15.1	5.6	100	0.8	7.7	1.0	73	0.47	0.097
1389300	Soil	3.1	49.5	22.2	171	0.5	20.4	16.6	1429	4.26	16.2	3.0	4.0	4.1	81	0.7	0.8	0.9	74	0.48	0.074
1389286	Soil	3.2	304.0	39.5	409	3.5	96.7	33.5	784	8.22	199.0	2.4	44.9	3.7	77	5.8	6.6	4.0	99	0.89	0.127
1389287	Soil	2.8	267.1	36.9	351	3.1	78.6	30.1	758	7.49	190.0	2.5	40.8	4.1	72	5.0	6.0	3.2	107	0.85	0.136
1389304	Soil	2.0	29.4	6.1	62	0.2	13.1	9.5	374	2.14	9.3	0.9	3.1	0.6	30	0.2	0.5	0.6	54	0.42	0.064
1389295	Soil	2.3	42.2	14.0	85	1.1	21.6	12.1	417	2.82	160.0	1.0	13.9	0.8	32	0.5	2.4	0.6	67	0.41	0.080
1389288	Soil	3.1	269.7	32.1	320	2.9	78.2	27.9	725	7.89	196.4	2.3	44.1	3.6	71	4.2	5.3	3.5	100	0.91	0.121
1389292	Soil	5.8	63.3	38.1	119	0.5	35.9	15.1	641	3.79	124.6	1.6	18.7	3.3	50	0.5	2.7	0.9	76	0.28	0.067
1389302	Soil	79.1	131.5	18.2	127	0.6	34.6	24.3	1177	5.00	35.2	2.6	4.7	1.9	33	0.4	1.1	0.8	98	0.28	0.085
1389294	Soil	2.0	49.0	6.7	42	0.3	10.8	7.8	199	2.04	147.8	0.8	5.6	1.5	25	0.1	1.6	0.4	63	0.33	0.083
1389298	Soil	5.4	71.6	16.5	302	0.9	35.6	29.7	4010	8.45	25.3	3.7	11.5	10.9	98	1.9	2.0	0.6	90	0.40	0.095
1389303	Soil	3.6	66.1	12.0	101	0.3	23.6	17.7	1122	3.96	15.0	2.9	3.7	3.6	70	0.4	0.7	0.4	83	0.73	0.104
1350572	Soil	5.0	134.5	34.1	207	1.0	46.6	23.9	1016	4.77	162.0	3.7	26.9	8.3	45	2.0	3.3	1.7	81	0.50	0.104
1389306	Soil	5.4	51.6	16.7	145	0.7	15.1	14.0	1393	4.17	9.3	4.7	4.7	7.9	118	0.7	0.3	2.0	64	0.61	0.095
1389299	Soil	3.5	42.7	15.7	126	0.2	24.2	15.4	856	4.32	21.6	1.7	3.9	4.3	33	0.3	1.0	0.5	71	0.28	0.070
1389305	Soil	1.7	45.3	5.9	64	0.1	15.2	10.0	452	2.59	8.0	1.5	2.1	2.3	33	0.2	0.4	0.3	67	0.33	0.080
1350551	Rock Pulp	2.8	25.4	2.1	42	0.3	25.4	10.8	397	2.40	4.4	0.2	1.8	0.9	35	0.2	0.3	<0.1	67	0.79	0.056
1350573	Soil	3.5	81.1	30.9	150	1.0	30.2	16.2	679	3.80	108.0	3.5	17.7	7.7	27	0.6	1.9	1.1	71	0.30	0.070
1350570	Soil	2.7	63.4	16.9	137	0.5	33.4	16.5	799	3.51	56.6	3.4	11.1	2.9	57	0.8	1.3	0.7	64	0.61	0.097
1350571	Soil	3.0	79.8	30.4	174	0.6	31.9	17.6	772	4.04	169.0	2.0	18.6	4.7	30	0.9	2.5	1.3	72	0.37	0.064
1350565	Soil	5.0	88.5	63.7	265	1.3	73.3	24.6	957	4.34	57.4	2.8	4.4	5.9	52	1.6	10.9	0.6	84	0.39	0.097
1350568	Soil	3.4	49.4	22.9	136	0.5	25.4	20.5	2032	5.55	26.3	2.3	6.1	4.6	80	0.6	1.0	0.5	102	0.74	0.113
1350567	Soil	3.2	43.4	18.6	138	0.5	15.6	16.8	2199	5.86	28.6	3.4	8.4	13.3	84	0.6	1.1	0.4	95	0.51	0.073
1350564	Soil	4.2	59.1	55.8	237	0.5	9.3	8.7	707	2.70	24.7	9.3	15.7	33.0	32	1.0	2.0	2.5	12	0.41	0.038
1350566	Soil	3.4	117.0	44.6	184	1.7	26.2	21.4	1427	5.15	186.4	3.2	20.8	4.6	64	1.3	1.9	1.5	76	0.61	0.096
1350569	Soil	4.5	72.0	33.5	180	0.8	24.9	22.5	2266	6.54	58.6	4.0	6.1	6.1	73	0.5	1.5	0.6	91	0.73	0.097
1350563	Soil	5.8	227.6	32.5	103	2.8	24.5	9.5	450	7.33	365.0	3.3	51.3	4.4	66	0.3	3.7	4.7	180	0.25	0.125
1350560	Soil	8.5	164.4	16.0	61	2.9	14.3	7.4	351	7.36	81.9	2.0	77.8	3.1	18	0.1	3.9	6.2	217	0.13	0.119
1350549	Soil	2.5	96.7	31.4	206	0.9	65.2	25.4	1122	3.63	523.5	1.3	107.0	2.7	34	2.2	6.3	0.8	54	0.12	0.087
1350547	Soil	2.8	162.3	50.4	382	1.5	50.9	24.6	728	6.03	153.0	2.4	27.3	4.6	65	5.6	4.0	1.0	102	0.32	0.095

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000595.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1389281	Soil	18	45	0.83	171	0.142	2	2.09	0.025	0.45	0.3	<0.01	5.4	0.5	0.16	9	3.9	0.3
1389300	Soil	19	38	0.96	152	0.084	3	2.01	0.017	0.14	0.1	0.09	4.9	0.2	0.08	9	<0.5	<0.2
1389286	Soil	12	98	1.45	238	0.273	2	2.40	0.047	0.70	0.9	0.02	7.4	0.7	0.40	9	5.6	0.7
1389287	Soil	14	93	1.38	254	0.284	2	2.32	0.045	0.60	0.7	0.02	7.8	0.7	0.31	9	4.0	0.4
1389304	Soil	8	19	0.38	71	0.060	2	1.00	0.019	0.05	0.4	0.09	1.7	0.1	0.12	5	<0.5	<0.2
1389295	Soil	10	39	0.59	93	0.060	2	1.11	0.016	0.06	0.2	0.04	2.3	0.1	0.14	6	<0.5	<0.2
1389288	Soil	12	90	1.33	232	0.254	2	2.24	0.048	0.65	0.7	0.02	7.2	0.7	0.39	9	5.3	0.5
1389292	Soil	13	43	0.82	142	0.081	2	2.06	0.014	0.13	0.3	0.05	3.7	0.3	0.11	9	0.6	<0.2
1389302	Soil	16	44	1.29	82	0.047	3	2.63	0.010	0.10	12.1	0.07	3.6	0.2	0.11	11	<0.5	<0.2
1389294	Soil	8	12	0.28	33	0.069	2	0.60	0.015	0.04	0.2	0.02	1.2	<0.1	0.07	4	<0.5	<0.2
1389298	Soil	91	51	1.32	131	0.152	2	3.84	0.013	0.26	0.1	0.05	13.1	0.5	0.09	13	<0.5	<0.2
1389303	Soil	27	36	1.14	114	0.098	3	2.12	0.016	0.16	19.3	0.05	5.1	0.2	0.13	8	<0.5	<0.2
1350572	Soil	36	48	0.97	172	0.167	2	1.96	0.018	0.24	0.5	0.02	6.3	0.5	0.12	9	0.7	0.2
1389306	Soil	32	25	1.08	100	0.091	2	1.94	0.012	0.13	1.2	0.04	5.4	0.2	<0.05	9	<0.5	<0.2
1389299	Soil	21	55	0.95	142	0.089	2	1.95	0.017	0.17	0.1	0.06	4.1	0.2	0.12	9	<0.5	<0.2
1389305	Soil	11	19	0.53	45	0.096	2	1.00	0.022	0.06	4.2	0.02	2.2	<0.1	0.08	5	<0.5	<0.2
1350551	Rock Pulp	4	33	0.78	90	0.112	3	1.50	0.076	0.11	12.6	0.02	4.3	<0.1	0.08	5	<0.5	<0.2
1350573	Soil	29	37	0.77	106	0.106	1	1.75	0.016	0.13	0.3	0.03	4.5	0.2	0.08	8	<0.5	<0.2
1350570	Soil	28	40	0.83	116	0.079	2	1.72	0.025	0.11	0.2	0.06	4.6	0.2	0.13	6	0.7	<0.2
1350571	Soil	27	40	0.77	107	0.093	2	1.62	0.019	0.10	0.4	0.03	4.2	0.2	0.11	7	0.7	<0.2
1350565	Soil	24	47	0.70	65	0.016	2	1.63	0.013	0.12	0.1	0.01	3.8	0.1	0.15	6	1.3	<0.2
1350568	Soil	41	41	1.22	130	0.100	3	2.48	0.019	0.13	<0.1	0.07	10.3	0.1	0.11	10	<0.5	<0.2
1350567	Soil	75	31	1.05	107	0.078	2	2.08	0.016	0.13	0.1	0.02	10.3	0.1	0.09	8	<0.5	<0.2
1350564	Soil	84	9	0.69	27	0.005	1	1.04	0.004	0.14	<0.1	<0.01	1.6	0.2	0.18	6	0.8	<0.2
1350566	Soil	40	35	0.95	129	0.039	2	1.95	0.018	0.10	0.1	0.04	6.7	0.2	0.10	7	1.4	<0.2
1350569	Soil	58	40	1.19	134	0.084	1	2.75	0.016	0.15	0.1	0.06	11.2	0.2	0.10	11	0.6	<0.2
1350563	Soil	14	115	1.32	280	0.212	1	2.74	0.036	0.61	0.8	0.06	9.4	0.7	0.61	10	3.4	0.4
1350560	Soil	8	80	0.70	379	0.145	<1	1.24	0.014	0.36	0.7	0.03	4.9	0.6	0.30	9	8.8	0.8
1350549	Soil	9	28	0.39	113	0.031	<1	0.91	0.013	0.15	<0.1	0.02	3.9	0.2	0.14	3	1.1	<0.2
1350547	Soil	12	78	1.32	289	0.265	1	2.60	0.037	0.59	0.4	0.05	7.7	0.7	0.41	9	2.8	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350558	Soil		5.3	254.0	22.1	123	4.3	19.4	5.8	426	7.00	195.9	3.2	45.6	6.4	72	0.4	4.2	1.8	134	0.27	0.163
1350562	Soil		3.2	77.4	30.9	95	1.1	25.4	13.0	464	3.86	138.7	1.5	29.8	1.9	44	0.2	3.3	1.8	72	0.24	0.075
1350545	Soil		3.9	191.1	73.9	438	2.8	64.2	35.5	982	6.83	286.5	2.2	61.3	4.4	69	6.6	8.2	1.9	93	0.26	0.102
1350546	Soil		3.2	273.9	59.9	426	3.3	57.0	34.4	797	7.89	138.7	2.3	44.1	5.1	68	4.0	4.1	2.7	88	0.19	0.106
1350554	Soil		13.6	286.3	50.7	706	5.5	183.6	47.3	1165	8.28	1046	7.8	133.3	4.4	71	4.7	19.6	3.2	172	0.55	0.191
1350561	Soil		5.6	157.0	26.2	139	0.8	42.5	20.9	696	5.07	145.1	2.8	18.4	4.1	43	0.5	3.0	1.9	97	0.34	0.107
1350559	Soil		5.6	251.6	26.2	197	2.5	34.2	14.2	477	6.52	316.1	4.0	43.9	7.6	85	0.9	5.4	1.9	87	0.37	0.120
1350556	Soil		6.1	198.5	23.8	310	2.0	77.9	38.9	853	5.73	145.6	3.7	51.3	6.3	81	1.6	6.0	1.0	87	0.37	0.128
1350552	Soil		6.4	128.1	49.8	334	1.9	83.9	26.8	882	6.00	112.8	3.5	18.5	3.2	169	4.9	4.7	1.4	110	0.75	0.116
1350555	Soil		6.4	128.9	26.7	244	1.4	94.0	30.5	964	6.07	181.2	4.0	29.4	5.8	80	2.6	7.7	1.2	107	0.51	0.152
1350548	Soil		4.4	145.5	165.2	461	5.4	24.6	21.9	898	6.15	1752	2.9	121.7	4.5	78	6.9	36.3	10.2	63	0.18	0.098
1350553	Soil		11.1	188.6	17.7	237	1.2	69.5	24.3	674	8.61	140.4	3.7	30.7	5.2	137	0.8	6.1	0.9	144	0.37	0.147
1350550	Soil		5.2	123.4	33.3	225	1.4	43.1	14.6	650	9.14	294.7	2.8	18.2	3.5	92	0.4	3.2	1.6	143	0.07	0.094
1350557	Soil		6.6	128.4	10.9	96	1.7	18.2	6.6	393	6.77	224.9	2.0	456.8	3.9	103	0.1	4.6	1.0	112	0.25	0.153
1389148	Soil		1.7	32.9	10.9	92	0.1	27.8	13.6	616	3.67	11.3	3.8	3.0	6.3	46	0.3	0.6	0.7	70	0.37	0.068
1389147	Soil		1.2	25.0	7.1	84	0.1	19.9	10.1	466	3.17	6.8	3.0	3.6	7.3	47	0.2	0.4	0.6	58	0.50	0.093
1389171	Soil		0.8	27.5	6.7	73	<0.1	30.2	12.5	454	2.93	7.4	0.9	3.1	3.6	34	0.2	0.4	0.1	65	0.37	0.055
1389169	Soil		0.7	31.2	6.8	70	0.1	31.5	13.6	511	3.18	8.2	0.8	3.5	2.9	57	0.1	0.4	0.1	79	0.48	0.036
1389154	Soil		2.7	35.6	11.4	86	0.4	33.5	14.1	586	3.59	12.4	4.6	6.6	6.0	39	0.1	0.5	0.3	76	0.41	0.077
1389166	Soil		1.3	25.5	10.1	65	<0.1	28.6	12.6	434	3.05	9.3	1.0	3.8	2.8	45	0.2	0.6	0.2	75	0.46	0.056
1389168	Soil		0.9	31.0	6.8	69	<0.1	35.8	14.8	437	3.10	9.4	0.5	3.3	2.2	27	0.3	0.5	0.1	71	0.32	0.048
1389164	Soil		2.6	25.5	11.2	58	<0.1	26.7	9.9	271	3.46	12.9	0.6	4.4	2.1	24	0.2	0.9	0.2	91	0.23	0.028
1389143	Soil		1.6	21.7	14.1	98	0.1	15.8	8.8	538	3.03	9.5	4.0	1.6	8.3	117	0.3	0.5	0.8	54	0.84	0.065
1389160	Soil		0.8	32.9	9.3	77	<0.1	36.5	13.8	537	3.15	8.7	1.0	3.0	3.4	41	0.2	0.4	0.2	71	0.43	0.047
1389174	Soil		0.8	30.7	10.7	67	<0.1	37.9	15.2	415	3.31	9.3	0.8	4.7	2.6	33	0.3	0.5	0.2	75	0.37	0.036
1389157	Soil		1.1	37.1	17.5	97	0.2	28.9	11.4	502	3.03	6.0	1.9	5.3	5.5	34	0.6	0.3	0.4	69	0.46	0.081
1389152	Soil		4.9	37.7	19.0	99	0.3	33.0	17.5	900	4.61	13.4	6.7	3.1	4.6	91	0.2	0.7	0.8	87	0.69	0.078
1389162	Soil		2.1	33.6	9.3	80	<0.1	32.6	13.0	444	3.40	10.6	1.3	5.6	2.7	25	0.3	0.6	0.2	74	0.29	0.043
1389156	Soil		1.1	27.2	17.7	93	0.1	29.9	12.5	531	3.07	7.2	1.6	3.7	4.4	41	0.5	0.4	0.2	71	0.41	0.041
1389155	Soil		2.0	30.6	23.4	90	0.2	33.8	13.7	486	3.57	10.8	1.7	2.5	3.8	31	0.4	0.5	0.4	78	0.31	0.049

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350558	Soil	15	54	1.13	296	0.169	1	2.40	0.055	0.59	0.5	0.04	9.6	0.6	0.84	10	2.8	0.3
1350562	Soil	11	36	0.56	122	0.066	2	1.32	0.023	0.11	0.2	0.07	3.1	0.2	0.21	6	0.9	<0.2
1350545	Soil	15	72	1.20	381	0.196	2	2.78	0.038	0.54	0.3	0.06	8.6	0.6	0.53	10	2.7	<0.2
1350546	Soil	14	62	1.07	309	0.227	<1	2.84	0.038	0.67	0.5	0.03	8.3	0.6	0.49	10	5.0	<0.2
1350554	Soil	15	53	1.03	172	0.070	1	2.78	0.018	0.15	0.5	0.05	4.5	0.3	0.24	8	5.6	0.3
1350561	Soil	14	54	0.89	174	0.083	<1	2.07	0.033	0.18	0.3	0.05	5.0	0.3	0.17	7	2.0	0.3
1350559	Soil	18	39	0.79	197	0.120	<1	1.98	0.037	0.33	0.5	0.02	6.2	0.4	0.32	7	4.6	0.3
1350556	Soil	25	56	1.08	261	0.134	1	2.50	0.033	0.44	0.4	0.04	7.2	0.5	0.27	8	1.8	0.2
1350552	Soil	11	120	1.64	294	0.287	<1	2.79	0.046	0.88	0.5	0.01	10.2	0.7	0.38	11	2.0	<0.2
1350555	Soil	20	51	0.98	235	0.108	2	2.14	0.026	0.32	0.4	0.05	6.8	0.4	0.21	7	3.2	<0.2
1350548	Soil	13	32	0.72	231	0.052	<1	1.48	0.019	0.30	0.1	<0.01	5.3	0.5	0.38	6	3.5	0.4
1350553	Soil	11	74	1.33	230	0.226	<1	3.24	0.044	0.66	0.4	<0.01	9.8	0.7	0.55	12	6.5	<0.2
1350550	Soil	19	102	1.33	253	0.322	<1	2.88	0.054	1.35	0.4	<0.01	13.1	1.1	0.91	13	1.8	0.3
1350557	Soil	11	44	1.02	286	0.207	<1	2.37	0.073	0.67	0.7	<0.01	8.5	0.6	0.65	10	2.3	0.3
1389148	Soil	18	37	0.78	199	0.164	<1	2.34	0.016	0.17	0.5	0.02	4.6	0.3	<0.05	9	<0.5	<0.2
1389147	Soil	20	28	0.74	178	0.210	<1	1.68	0.018	0.24	1.3	<0.01	4.1	0.2	<0.05	7	<0.5	<0.2
1389171	Soil	10	38	0.73	111	0.151	1	1.96	0.016	0.09	0.2	<0.01	4.3	0.2	<0.05	6	<0.5	<0.2
1389169	Soil	10	42	0.85	103	0.164	2	2.58	0.023	0.08	0.1	0.01	6.1	0.1	<0.05	7	<0.5	<0.2
1389154	Soil	19	47	0.85	160	0.163	<1	2.41	0.016	0.14	0.3	0.05	6.1	0.2	<0.05	8	<0.5	<0.2
1389166	Soil	10	39	0.69	102	0.154	1	1.86	0.015	0.09	0.1	0.01	4.0	0.1	<0.05	8	<0.5	<0.2
1389168	Soil	9	40	0.71	108	0.136	1	2.11	0.013	0.08	0.2	0.01	4.1	0.1	<0.05	6	<0.5	<0.2
1389164	Soil	9	39	0.56	88	0.115	<1	1.70	0.009	0.05	0.1	<0.01	3.5	0.1	<0.05	8	<0.5	<0.2
1389143	Soil	28	23	0.63	129	0.124	<1	2.24	0.018	0.19	1.0	0.01	4.0	0.2	<0.05	9	<0.5	<0.2
1389160	Soil	11	43	0.82	124	0.136	1	2.22	0.017	0.08	0.2	0.02	4.9	0.1	<0.05	7	<0.5	<0.2
1389174	Soil	8	45	0.78	113	0.143	1	2.44	0.017	0.08	0.2	0.03	5.1	0.1	<0.05	7	<0.5	<0.2
1389157	Soil	17	37	0.73	141	0.155	2	1.72	0.020	0.10	0.7	0.02	4.4	0.2	<0.05	5	<0.5	<0.2
1389152	Soil	23	47	0.90	263	0.163	2	3.30	0.020	0.17	0.4	0.07	5.8	0.3	<0.05	12	<0.5	<0.2
1389162	Soil	16	39	0.64	88	0.111	2	1.85	0.012	0.08	0.2	<0.01	4.0	0.1	<0.05	7	<0.5	<0.2
1389156	Soil	15	38	0.77	127	0.149	2	1.91	0.019	0.08	0.4	0.03	4.7	0.1	<0.05	6	<0.5	<0.2
1389155	Soil	14	42	0.74	129	0.137	1	2.07	0.014	0.08	0.2	0.03	4.4	0.1	<0.05	7	0.5	<0.2

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Project: ARM
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000595.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1389145	Soil	2.4	28.6	12.5	88	0.2	21.0	11.3	555	3.58	7.3	5.1	3.6	7.1	112	0.2	0.4	1.0	61	0.87	0.083
1389146	Soil	1.9	26.9	11.2	99	0.2	24.7	12.6	592	3.88	8.5	4.1	3.0	7.5	75	0.3	0.5	0.8	67	0.62	0.080
1389149	Soil	1.7	26.6	12.7	86	0.2	19.2	10.5	444	3.09	8.4	2.9	3.3	5.8	74	0.2	0.5	0.7	65	0.65	0.087
1389153	Soil	1.0	29.7	6.3	64	<0.1	30.2	12.1	402	3.14	7.7	1.1	1.6	4.2	29	0.2	0.4	0.2	74	0.34	0.042
1389161	Soil	2.6	32.9	11.0	86	<0.1	32.5	13.7	570	4.06	12.1	1.1	7.8	2.4	51	0.2	0.8	0.2	84	0.30	0.059
1389142	Soil	0.6	18.3	10.8	105	0.2	29.1	13.4	701	3.48	12.0	3.3	3.8	6.2	214	0.4	0.3	0.6	83	1.44	0.064
1389151	Rock Pulp	2.6	25.5	2.3	41	0.3	23.5	10.3	408	2.44	4.7	0.2	2.8	0.9	42	0.1	0.3	<0.1	64	0.88	0.059
1389150	Soil	2.5	37.2	12.9	86	0.2	26.2	12.3	487	3.46	8.1	8.0	6.2	7.8	73	0.3	0.4	0.5	70	0.63	0.086
1389173	Soil	0.8	31.1	7.6	70	<0.1	33.6	14.4	491	3.32	8.3	0.8	2.7	3.1	47	0.1	0.5	0.2	80	0.52	0.053
1389163	Soil	1.7	35.2	8.7	95	<0.1	35.5	13.9	675	3.48	10.7	1.3	5.0	4.0	32	0.3	0.5	0.2	73	0.33	0.045
1389165	Soil	0.8	32.4	6.4	65	<0.1	34.5	14.9	390	3.10	8.7	0.8	1.3	3.0	37	0.3	0.5	0.1	74	0.41	0.057
1389167	Soil	3.1	33.7	11.2	77	0.2	28.9	10.9	316	3.61	13.8	1.1	5.6	1.9	24	0.2	1.1	0.3	83	0.24	0.048
1389170	Soil	0.7	29.2	6.4	62	<0.1	39.2	15.2	378	2.98	8.9	0.5	2.2	1.8	25	0.2	0.3	0.1	72	0.25	0.033
1389144	Soil	1.3	22.7	11.5	93	0.1	19.9	10.7	470	3.21	7.8	2.7	0.5	8.8	84	0.2	0.3	0.9	68	0.77	0.092
1389159	Soil	3.6	26.1	11.4	53	<0.1	23.5	8.6	197	2.94	12.6	0.8	4.1	1.4	13	0.1	1.0	0.3	93	0.14	0.025
1389172	Soil	1.1	33.0	8.0	70	<0.1	36.5	15.5	504	3.31	9.7	0.6	10.3	2.5	35	0.2	0.5	0.1	79	0.40	0.054
1389158	Soil	0.7	31.3	26.3	73	<0.1	33.8	13.3	428	2.74	7.7	1.2	5.8	3.6	22	0.4	0.3	0.4	68	0.30	0.059
1323559	Soil	1.0	25.9	9.4	86	<0.1	35.6	13.8	525	3.70	7.5	1.1	1.2	5.5	18	0.3	0.3	0.2	72	0.27	0.026
1317749	Soil	1.5	33.6	10.5	92	<0.1	30.0	12.6	618	3.45	8.6	1.2	1.1	4.1	26	0.2	0.5	0.2	65	0.31	0.050
1317748	Soil	1.9	32.2	8.2	78	<0.1	39.7	15.2	493	3.58	6.6	0.7	1.6	1.8	19	0.2	0.4	0.1	85	0.26	0.053
1317737	Soil	1.0	68.0	4.1	67	0.1	90.7	20.2	405	3.39	5.1	2.3	7.1	5.4	50	<0.1	0.1	0.2	79	0.51	0.112
1323556	Soil	1.8	25.7	7.8	102	<0.1	28.5	13.4	656	3.90	7.8	1.3	3.4	2.5	24	0.3	0.5	<0.1	62	0.36	0.072
1323558	Soil	1.4	28.2	8.4	83	<0.1	33.6	14.2	568	3.49	8.6	1.1	1.9	3.4	15	0.2	0.6	<0.1	72	0.21	0.039
1323557	Soil	1.1	16.9	8.2	98	<0.1	17.2	9.6	641	3.14	4.8	1.5	1.0	6.1	24	0.2	0.3	<0.1	47	0.30	0.079
1317738	Soil	0.9	69.7	3.8	55	<0.1	63.8	19.1	315	2.95	6.3	0.9	4.9	4.4	23	<0.1	0.2	0.1	67	0.32	0.079
1323553	Soil	1.9	79.5	8.4	91	<0.1	162.8	29.6	361	4.15	12.0	0.8	2.9	2.1	19	0.2	0.5	0.2	100	0.25	0.049
1323552	Soil	0.2	24.0	1.6	60	<0.1	613.8	33.9	293	3.49	17.5	0.3	2.3	1.5	10	<0.1	0.2	0.1	94	0.23	0.017
1323555	Soil	2.1	34.5	10.0	109	<0.1	43.8	17.1	739	3.63	9.2	1.4	2.1	4.9	22	0.2	0.6	0.1	69	0.31	0.059
1317739	Soil	1.0	100.2	5.0	73	0.2	75.0	21.5	446	4.41	6.8	1.3	8.5	3.2	46	<0.1	0.2	0.2	111	0.38	0.058
1317740	Soil	2.7	32.1	14.1	85	<0.1	33.0	14.9	526	3.53	7.5	0.9	3.0	1.4	22	0.2	0.7	0.1	86	0.26	0.074

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1389145	Soil	23	35	0.80	191	0.181	<1	2.44	0.019	0.30	1.0	0.02	5.3	0.3	<0.05	10	<0.5	<0.2
1389146	Soil	23	37	0.86	230	0.234	<1	2.38	0.019	0.33	1.0	0.02	5.3	0.3	<0.05	10	<0.5	<0.2
1389149	Soil	19	27	0.61	151	0.163	<1	1.80	0.024	0.18	0.7	0.02	3.6	0.2	<0.05	7	<0.5	<0.2
1389153	Soil	12	43	0.77	97	0.174	2	2.06	0.017	0.10	0.3	<0.01	4.6	0.1	<0.05	7	0.6	<0.2
1389161	Soil	12	45	0.77	116	0.110	2	2.53	0.012	0.08	0.2	0.03	4.7	<0.1	<0.05	8	<0.5	<0.2
1389142	Soil	24	61	1.25	103	0.120	<1	3.48	0.047	0.21	0.3	0.01	7.3	0.2	<0.05	10	<0.5	<0.2
1389151	Rock Pulp	4	32	0.76	91	0.124	3	1.54	0.085	0.11	11.7	<0.01	5.2	<0.1	<0.05	5	<0.5	<0.2
1389150	Soil	25	39	0.80	228	0.211	1	2.64	0.019	0.22	1.2	0.02	6.0	0.3	<0.05	9	<0.5	<0.2
1389173	Soil	10	42	0.81	147	0.176	2	2.44	0.020	0.11	0.1	<0.01	5.3	0.2	<0.05	7	<0.5	<0.2
1389163	Soil	16	45	0.80	81	0.151	2	2.26	0.017	0.08	0.2	0.02	5.3	0.1	<0.05	7	<0.5	<0.2
1389165	Soil	9	43	0.78	97	0.161	2	2.39	0.018	0.07	0.1	0.02	4.8	0.1	<0.05	6	<0.5	<0.2
1389167	Soil	9	42	0.57	87	0.099	1	2.12	0.010	0.06	0.1	0.06	3.6	0.1	<0.05	7	<0.5	<0.2
1389170	Soil	7	43	0.74	95	0.105	3	2.07	0.009	0.06	0.2	0.03	3.7	<0.1	<0.05	6	<0.5	<0.2
1389144	Soil	20	36	0.80	169	0.178	2	2.04	0.016	0.26	3.4	0.02	3.9	0.2	<0.05	8	<0.5	<0.2
1389159	Soil	8	32	0.36	59	0.060	2	1.38	0.005	0.03	0.1	0.05	2.2	0.1	<0.05	8	<0.5	<0.2
1389172	Soil	9	43	0.77	131	0.136	2	2.21	0.015	0.09	0.1	0.02	4.1	0.1	<0.05	7	<0.5	<0.2
1389158	Soil	9	39	0.70	96	0.118	3	1.75	0.012	0.08	1.3	0.03	3.3	0.1	<0.05	5	<0.5	<0.2
1323559	Soil	16	44	0.87	113	0.183	3	1.66	0.010	0.21	0.2	0.02	3.6	0.3	<0.05	8	<0.5	<0.2
1317749	Soil	21	37	0.70	102	0.093	2	1.96	0.008	0.15	0.2	0.03	2.9	0.2	<0.05	8	<0.5	<0.2
1317748	Soil	8	59	0.84	166	0.213	1	1.56	0.010	0.17	0.2	0.02	2.8	0.1	<0.05	8	<0.5	<0.2
1317737	Soil	24	107	1.24	346	0.284	2	2.04	0.021	0.49	0.1	0.01	3.7	0.4	<0.05	7	0.6	<0.2
1323556	Soil	17	38	0.78	214	0.146	2	1.71	0.010	0.25	0.1	0.02	2.7	0.4	<0.05	8	<0.5	<0.2
1323558	Soil	14	47	0.83	83	0.122	2	1.55	0.008	0.12	0.2	0.02	3.2	0.2	<0.05	7	<0.5	<0.2
1323557	Soil	23	24	0.56	171	0.135	2	1.32	0.010	0.22	0.1	0.01	2.2	0.5	<0.05	7	<0.5	<0.2
1317738	Soil	15	64	0.79	239	0.196	1	1.57	0.016	0.31	0.2	0.02	3.6	0.3	<0.05	6	0.7	<0.2
1323553	Soil	8	160	1.44	301	0.267	2	2.05	0.015	0.45	0.2	0.01	3.5	0.3	0.13	9	<0.5	<0.2
1323552	Soil	4	697	3.62	290	0.514	1	3.10	0.021	1.05	0.1	<0.01	2.2	0.7	<0.05	10	<0.5	<0.2
1323555	Soil	15	48	0.90	142	0.118	3	1.65	0.011	0.13	0.2	0.02	3.7	0.2	<0.05	7	<0.5	<0.2
1317739	Soil	12	112	1.26	296	0.305	2	2.55	0.016	0.56	0.3	0.03	8.4	0.4	<0.05	10	<0.5	<0.2
1317740	Soil	9	43	0.84	190	0.121	2	2.01	0.015	0.38	0.2	0.03	4.6	0.4	<0.05	9	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1317750	Soil		2.6	38.7	10.5	85	<0.1	36.3	12.3	431	4.32	13.2	1.1	4.3	2.0	16	0.1	0.6	0.1	86	0.15	0.038
1323554	Soil		1.3	122.3	5.4	97	0.6	54.6	25.5	766	4.18	4.7	2.4	6.4	7.2	279	0.9	0.2	0.2	80	1.18	0.121
1317746	Soil		0.7	29.5	3.7	86	<0.1	26.8	17.5	511	3.97	3.9	1.4	2.5	4.1	27	0.2	0.2	0.4	98	0.66	0.221
1317745	Soil		1.6	32.0	10.0	100	<0.1	30.9	12.9	699	4.05	7.0	0.8	4.1	4.7	31	0.2	0.4	0.3	70	0.25	0.046
1317747	Soil		1.1	28.6	4.6	103	<0.1	32.9	16.0	666	4.10	5.5	1.2	2.2	4.4	21	0.3	0.3	0.2	94	0.46	0.137
1317741	Soil		2.0	43.9	8.2	73	<0.1	111.6	23.4	542	3.70	14.3	0.7	4.2	1.3	31	<0.1	0.4	0.4	97	0.34	0.069
1323565	Soil		0.9	39.5	21.4	164	0.5	48.0	13.8	595	2.59	8.4	1.3	3.6	1.2	50	1.6	0.6	0.1	63	2.54	0.063
1317743	Soil		0.8	37.7	6.5	128	<0.1	34.8	13.1	781	4.30	5.1	2.0	2.0	6.8	24	0.1	0.2	0.2	64	0.34	0.093
1317744	Soil		2.4	27.9	9.0	76	<0.1	26.6	11.3	500	3.38	8.9	0.8	2.6	0.9	19	0.4	0.6	0.1	80	0.24	0.048
1323560	Soil		0.6	17.9	4.8	97	<0.1	24.9	11.2	570	3.72	4.0	1.8	2.2	13.8	34	0.2	0.2	<0.1	48	0.35	0.029
1323567	Soil		1.0	43.9	6.9	87	<0.1	37.7	13.4	436	3.34	7.0	1.7	3.3	7.5	23	0.2	0.4	<0.1	71	0.35	0.049
1323563	Soil		0.7	19.5	7.7	61	0.1	19.5	6.2	301	1.15	3.4	1.1	41.9	0.5	54	0.6	0.3	<0.1	29	5.14	0.053
1323561	Soil		1.4	31.0	9.1	79	<0.1	38.4	15.5	550	3.27	10.5	1.7	3.3	0.5	43	0.4	0.7	<0.1	71	1.01	0.119
1323562	Soil		0.6	16.4	4.5	37	<0.1	13.0	4.2	415	0.65	2.5	1.0	1.8	0.2	53	0.7	0.2	<0.1	11	10.60	0.052
1323568	Soil		1.1	27.0	6.3	76	<0.1	26.5	11.3	504	2.96	6.1	1.8	1.7	11.2	16	0.2	0.3	0.1	58	0.28	0.027
1323566	Soil		0.8	23.8	7.3	100	0.2	27.3	8.4	418	1.60	6.1	1.7	1.8	0.7	48	1.1	0.5	<0.1	34	4.73	0.062
1323564	Soil		1.1	74.7	6.2	117	<0.1	23.7	19.8	643	4.06	5.0	2.9	0.8	20.3	19	0.3	0.2	0.2	49	0.38	0.069
1317742	Soil		0.6	41.1	3.4	79	<0.1	166.1	23.8	413	3.80	4.8	0.7	1.2	3.1	42	<0.1	0.2	<0.1	84	0.42	0.096
1387970	Soil		7.5	42.5	12.8	79	0.1	29.6	12.7	729	4.23	11.9	1.4	2.0	1.9	24	0.1	0.7	0.6	88	0.27	0.046
1387968	Soil		2.4	47.6	5.8	98	0.2	182.8	20.3	727	3.53	19.5	1.8	4.6	2.2	29	0.2	0.4	0.3	83	0.45	0.056
1323551	Rock Pulp		2.6	23.2	2.1	38	0.3	22.2	9.1	361	2.19	4.4	0.2	2.5	0.8	30	0.2	0.3	<0.1	58	0.68	0.054
1323569	Soil		0.8	30.5	7.5	109	0.1	30.1	10.5	469	2.25	5.9	0.9	3.2	1.7	98	1.2	0.5	0.1	47	6.58	0.058
1387963	Soil		3.0	57.7	12.2	88	0.3	51.7	17.0	703	3.71	10.8	1.2	2.9	1.2	33	0.4	0.6	0.2	93	0.35	0.070
1387969	Soil		3.2	38.2	9.1	105	0.2	54.6	14.3	1456	4.85	11.5	3.5	2.4	3.1	22	0.3	0.4	0.3	59	0.35	0.057
1387971	Soil		3.5	37.0	10.2	108	0.2	28.8	12.9	709	3.76	11.4	2.7	2.8	2.1	25	0.3	0.8	0.2	71	0.32	0.052
1323570	Soil		0.8	26.2	8.2	117	0.2	28.5	9.6	454	2.33	7.8	0.9	7.3	1.6	39	0.8	0.4	<0.1	48	2.26	0.056
1387991	Soil		3.4	31.5	8.0	97	0.1	24.0	12.7	597	3.39	8.7	5.7	1.8	7.0	49	<0.1	0.4	0.3	69	0.44	0.059
1387967	Soil		3.0	71.6	7.2	108	0.4	70.4	21.1	890	4.37	10.1	2.9	3.3	3.8	48	0.1	0.3	0.2	108	0.60	0.060
1387972	Soil		2.0	23.4	8.0	151	0.1	16.7	9.7	1785	6.15	4.7	2.9	1.7	5.6	18	0.3	0.3	0.2	34	0.41	0.107
1387964	Soil		2.9	61.3	8.3	103	0.3	137.5	28.5	929	4.62	13.1	1.6	2.7	2.1	39	0.2	0.4	0.3	123	0.51	0.075

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600 - 666 Burrard St.
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Project: ARM
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000595.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1317750	Soil	10	60	0.82	68	0.131	2	1.90	0.012	0.19	0.2	0.02	4.4	0.2	0.09	9	<0.5	<0.2
1323554	Soil	15	46	1.04	283	0.239	2	3.47	0.039	0.38	1.9	0.02	4.6	0.4	0.05	11	1.0	0.2
1317746	Soil	16	39	1.42	333	0.363	1	2.30	0.014	0.57	0.2	0.01	3.7	0.5	<0.05	9	<0.5	<0.2
1317745	Soil	14	47	0.86	206	0.224	2	1.84	0.010	0.28	0.2	0.02	4.6	0.4	<0.05	9	<0.5	<0.2
1317747	Soil	17	50	1.20	298	0.322	3	2.05	0.011	0.39	0.4	<0.01	4.0	0.4	0.06	9	<0.5	<0.2
1317741	Soil	7	129	1.22	205	0.189	2	1.77	0.019	0.19	0.3	0.02	3.7	0.2	0.08	7	<0.5	0.2
1323565	Soil	16	40	1.45	84	0.073	6	1.60	0.033	0.05	0.1	0.03	3.3	<0.1	0.09	5	1.0	<0.2
1317743	Soil	21	56	0.99	176	0.244	2	2.07	0.010	0.55	0.1	0.01	5.9	0.5	<0.05	10	<0.5	<0.2
1317744	Soil	9	41	0.60	85	0.097	2	1.27	0.009	0.14	0.1	0.02	2.6	0.1	<0.05	7	<0.5	<0.2
1323560	Soil	29	26	0.80	197	0.271	2	2.05	0.011	0.39	0.2	<0.01	2.9	0.7	<0.05	9	0.6	<0.2
1323567	Soil	18	40	0.74	113	0.146	2	1.76	0.015	0.10	0.2	0.02	4.0	0.2	<0.05	7	<0.5	<0.2
1323563	Soil	9	19	4.12	60	0.038	26	0.78	0.016	0.05	0.7	0.02	1.3	<0.1	0.08	2	0.7	<0.2
1323561	Soil	11	49	0.96	90	0.034	2	1.75	0.010	0.10	0.1	0.03	2.0	<0.1	0.08	6	0.7	<0.2
1323562	Soil	8	11	0.34	45	0.018	5	0.43	0.017	0.05	0.3	0.02	0.5	<0.1	0.06	1	<0.5	<0.2
1323568	Soil	18	34	0.65	93	0.135	2	1.36	0.010	0.13	0.1	<0.01	3.0	0.2	<0.05	6	<0.5	<0.2
1323566	Soil	12	25	4.82	68	0.041	19	0.97	0.018	0.04	0.4	0.03	1.5	<0.1	<0.05	3	0.6	<0.2
1323564	Soil	26	24	0.72	177	0.272	2	2.01	0.013	0.29	0.1	<0.01	2.3	0.8	<0.05	9	0.5	<0.2
1317742	Soil	9	184	1.62	546	0.421	<1	2.24	0.013	0.75	0.2	0.01	2.9	0.6	<0.05	9	<0.5	<0.2
1387970	Soil	10	51	0.69	141	0.131	2	1.64	0.010	0.13	0.1	0.01	3.1	0.2	<0.05	9	<0.5	<0.2
1387968	Soil	15	157	1.91	149	0.116	2	2.28	0.020	0.14	0.1	0.03	6.0	0.2	<0.05	7	<0.5	<0.2
1323551	Rock Pulp	3	28	0.72	80	0.093	3	1.31	0.067	0.10	11.4	<0.01	3.9	<0.1	<0.05	5	<0.5	<0.2
1323569	Soil	13	35	1.75	90	0.090	6	1.33	0.025	0.06	0.1	0.02	3.0	0.1	<0.05	4	0.5	<0.2
1387963	Soil	11	75	0.88	280	0.132	1	1.91	0.018	0.19	0.2	0.03	4.0	0.2	0.09	9	<0.5	<0.2
1387969	Soil	16	42	0.68	111	0.091	2	1.78	0.012	0.13	0.1	0.03	5.2	0.2	<0.05	7	<0.5	<0.2
1387971	Soil	15	38	0.67	124	0.104	2	1.56	0.013	0.13	0.1	0.03	3.1	0.2	<0.05	7	<0.5	<0.2
1323570	Soil	15	33	1.88	94	0.063	2	1.73	0.022	0.05	<0.1	0.03	2.6	0.1	<0.05	8	0.6	<0.2
1387991	Soil	28	32	0.91	202	0.190	1	2.00	0.018	0.21	0.3	0.03	4.2	0.4	<0.05	8	<0.5	<0.2
1387967	Soil	31	103	1.28	353	0.264	2	2.71	0.039	0.42	0.2	0.02	7.2	0.3	0.15	10	0.5	<0.2
1387972	Soil	31	18	0.44	82	0.127	1	1.43	0.011	0.22	0.2	0.02	2.8	0.5	0.06	6	<0.5	<0.2
1387964	Soil	18	136	1.73	400	0.207	1	2.68	0.023	0.21	0.2	0.02	7.1	0.2	0.11	9	<0.5	<0.2

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Project: ARM
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000595.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1387992	Soil	1.4	35.3	6.6	88	0.2	30.1	11.7	974	3.64	7.4	4.6	1.9	6.6	35	0.2	0.4	0.3	70	0.44	0.068
1387966	Soil	2.9	68.4	8.6	111	0.3	111.8	23.9	670	4.10	14.4	2.7	5.3	3.5	42	0.3	0.3	0.4	112	0.55	0.078
1387973	Soil	3.3	41.3	11.9	102	0.2	31.0	16.6	1060	4.08	11.0	1.0	4.5	1.6	30	0.4	0.8	0.4	73	0.57	0.046
1387965	Soil	4.4	76.1	9.5	124	0.4	100.6	22.8	1016	4.62	13.2	2.5	3.8	1.9	35	0.3	0.5	0.3	121	0.45	0.081
1387984	Soil	0.9	67.3	11.5	83	0.4	82.8	23.7	701	4.07	5.8	1.6	4.9	5.0	139	0.4	0.2	0.5	92	1.91	0.092
1387987	Soil	2.0	40.4	7.2	72	0.2	28.7	13.3	540	3.38	6.5	5.4	3.4	4.6	48	<0.1	0.3	0.4	75	0.68	0.072
1387986	Soil	0.9	36.7	6.9	65	0.2	39.2	15.0	411	2.88	3.2	2.0	1.9	4.3	40	0.2	0.2	0.3	72	1.26	0.125
1387981	Soil	3.4	53.3	9.2	86	0.1	38.7	22.3	980	4.21	7.6	1.9	2.5	1.9	38	0.2	0.6	1.0	94	0.40	0.057
1387980	Soil	3.5	36.7	9.9	88	<0.1	33.9	15.4	620	4.29	12.5	3.3	3.4	4.6	38	0.1	0.5	0.5	98	0.53	0.048
1387993	Soil	1.5	31.2	5.7	84	<0.1	22.8	12.3	563	3.15	6.5	3.7	1.9	5.6	44	0.2	0.3	0.1	64	0.49	0.083
1387994	Soil	1.7	27.8	8.6	85	<0.1	20.5	11.3	543	2.91	5.6	2.8	1.4	6.3	48	0.2	0.3	0.2	57	0.54	0.085
1387990	Soil	2.9	31.4	5.6	76	0.1	23.3	12.6	507	3.06	8.4	2.9	1.3	5.3	47	<0.1	0.3	0.4	76	0.54	0.068
1387989	Soil	3.3	71.5	7.2	76	0.3	22.5	15.0	489	3.67	5.1	3.2	51.0	4.9	67	0.3	0.3	12.0	71	0.70	0.056
1387985	Soil	1.1	50.5	5.3	78	0.2	96.9	20.7	538	3.65	7.0	3.1	5.5	4.4	71	0.1	0.2	0.7	97	1.06	0.107
1387988	Soil	1.8	25.8	5.6	70	<0.1	34.5	15.3	486	3.17	5.2	1.9	3.6	4.8	27	0.1	0.2	0.3	78	0.39	0.033
1387983	Soil	1.5	67.9	12.0	89	0.4	49.7	19.8	757	3.52	7.0	3.0	4.2	2.7	76	0.5	0.4	0.3	80	1.28	0.060
1387979	Soil	3.5	38.1	9.5	93	<0.1	47.9	18.6	795	4.24	11.4	2.1	2.0	3.9	23	0.2	0.5	0.3	91	0.33	0.052
1387977	Soil	4.5	58.6	8.6	54	0.2	28.5	11.3	512	3.07	10.6	3.5	2.3	0.8	26	0.1	0.7	0.2	63	0.35	0.096
1387978	Soil	2.9	43.6	12.0	109	0.1	50.4	15.9	636	4.19	14.0	1.4	2.7	2.2	25	0.4	0.8	0.3	92	0.33	0.060
1387982	Soil	1.8	54.5	6.8	95	0.1	63.6	23.0	598	4.05	11.9	1.6	2.5	3.2	48	0.2	0.4	0.4	110	0.58	0.046

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1387992	Soil		33	34	0.73	150	0.166	2	2.14	0.022	0.13	0.3	0.02	6.2	0.1	<0.05	7	<0.5	<0.2
1387966	Soil		14	115	1.55	467	0.265	1	2.36	0.033	0.49	0.3	0.03	6.2	0.3	0.20	9	0.6	<0.2
1387973	Soil		14	41	0.60	124	0.090	1	2.09	0.016	0.10	0.1	0.03	2.9	0.1	0.06	9	<0.5	<0.2
1387965	Soil		28	99	1.30	320	0.147	<1	2.48	0.022	0.17	0.1	0.03	7.0	0.2	0.14	9	1.0	<0.2
1387984	Soil		17	102	1.72	399	0.327	3	2.64	0.058	0.34	0.9	0.03	6.5	0.5	<0.05	9	<0.5	<0.2
1387987	Soil		19	40	1.07	246	0.182	2	1.90	0.025	0.20	0.3	0.03	4.2	0.4	0.06	7	<0.5	<0.2
1387986	Soil		14	62	2.02	258	0.242	5	1.41	0.023	0.21	1.0	0.02	2.7	0.3	<0.05	6	<0.5	<0.2
1387981	Soil		12	53	0.89	202	0.163	<1	2.12	0.019	0.23	0.5	0.02	4.8	0.4	0.08	9	<0.5	<0.2
1387980	Soil		21	42	0.84	244	0.240	1	2.32	0.016	0.16	0.3	0.02	4.7	0.3	0.06	9	<0.5	<0.2
1387993	Soil		17	30	0.79	261	0.220	<1	1.84	0.031	0.31	0.2	0.03	3.5	0.3	0.07	7	<0.5	<0.2
1387994	Soil		18	26	0.75	210	0.201	1	1.94	0.022	0.27	0.3	0.02	3.1	0.3	0.08	7	<0.5	<0.2
1387990	Soil		15	34	0.91	225	0.231	<1	1.85	0.020	0.26	1.2	<0.01	3.5	0.3	<0.05	7	<0.5	<0.2
1387989	Soil		15	34	1.49	269	0.206	2	1.77	0.022	0.19	1.7	0.02	3.4	0.3	<0.05	7	<0.5	0.4
1387985	Soil		16	139	1.51	364	0.380	<1	2.31	0.041	0.32	0.3	0.02	4.9	0.4	<0.05	8	<0.5	<0.2
1387988	Soil		15	50	1.35	187	0.267	2	1.72	0.018	0.19	1.0	0.01	3.0	0.3	<0.05	7	<0.5	<0.2
1387983	Soil		15	56	0.94	271	0.187	1	2.13	0.038	0.21	0.2	0.04	4.8	0.3	0.11	7	<0.5	<0.2
1387979	Soil		15	59	1.00	132	0.207	1	2.51	0.013	0.12	0.4	0.03	5.1	0.2	<0.05	9	<0.5	<0.2
1387977	Soil		22	41	0.53	109	0.047	2	1.56	0.012	0.05	<0.1	0.04	3.3	0.2	0.15	6	<0.5	<0.2
1387978	Soil		15	57	0.75	138	0.141	2	2.10	0.014	0.10	0.2	0.04	4.1	0.2	0.08	9	<0.5	<0.2
1387982	Soil		14	93	1.24	321	0.299	<1	2.76	0.026	0.25	0.3	0.02	5.7	0.4	0.06	10	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 20, 2012

QUALITY CONTROL REPORT WHI12000595.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1390018	Soil	2.4	45.2	12.5	125	0.1	47.1	18.1	789	3.83	16.6	3.9	3.5	4.3	29	0.3	1.3	0.2	69	0.27	0.077
REP 1390018	QC	2.4	46.1	12.1	123	<0.1	48.6	18.1	791	3.94	16.3	4.0	2.7	4.8	30	0.3	1.2	0.2	69	0.29	0.074
1390020	Soil	2.4	55.9	11.2	115	0.2	41.5	20.2	889	3.79	19.6	4.8	3.1	8.9	32	0.2	1.1	0.3	73	0.35	0.123
REP 1390020	QC	2.8	54.0	11.2	113	0.2	40.7	19.2	861	3.64	19.6	4.9	4.4	8.9	31	<0.1	1.1	0.3	68	0.34	0.118
1388060	Soil	2.5	29.1	23.5	93	0.3	24.8	12.9	785	3.48	14.2	1.9	1.7	2.1	30	0.2	0.7	0.5	69	0.28	0.074
REP 1388060	QC	2.6	29.9	24.8	95	0.3	25.8	13.0	790	3.49	13.4	2.0	1.5	2.0	31	0.2	0.7	0.5	68	0.27	0.077
1388054	Soil	2.6	83.3	8.4	65	<0.1	21.9	13.7	450	2.76	11.2	1.2	2.5	1.3	31	0.1	0.8	0.3	65	0.32	0.058
REP 1388054	QC	2.5	81.8	8.4	62	<0.1	22.2	13.8	436	2.72	10.8	1.1	1.4	1.3	32	0.2	0.7	0.3	62	0.30	0.058
1319102	Soil	1.3	59.0	4.3	83	<0.1	134.2	24.8	423	4.06	12.8	1.5	2.9	4.5	39	<0.1	<0.1	<0.1	104	0.45	0.090
REP 1319102	QC	0.9	58.3	4.6	83	<0.1	134.2	24.7	421	4.09	12.9	1.5	1.6	4.6	39	<0.1	0.1	<0.1	105	0.45	0.089
1350154	Soil	5.5	121.8	36.5	142	3.5	104.0	37.7	1198	6.16	349.7	5.0	76.7	11.1	88	0.6	13.3	0.5	58	0.34	0.108
REP 1350154	QC	4.9	121.8	34.9	143	3.2	105.7	39.1	1228	6.20	353.2	5.2	71.1	11.3	90	0.4	13.4	0.5	58	0.32	0.111
1350151	Rock Pulp	2.4	24.2	2.4	44	0.3	24.5	11.0	402	2.45	5.1	0.2	0.6	0.8	37	0.1	0.3	<0.1	73	0.88	0.058
REP 1350151	QC	2.8	25.8	2.2	45	0.4	25.5	11.3	435	2.56	4.9	0.3	<0.5	0.9	39	0.2	0.3	<0.1	77	0.94	0.060
1392500	Soil	8.2	58.9	10.7	77	<0.1	32.9	17.3	601	3.90	6.3	0.9	1.4	2.6	21	0.1	0.4	0.8	104	0.31	0.056
REP 1392500	QC	8.1	58.8	10.7	80	<0.1	33.5	17.7	575	3.96	6.5	0.9	1.0	2.6	20	0.2	0.3	0.9	101	0.31	0.059
1389277	Soil	2.8	99.6	18.0	182	0.2	70.5	31.1	921	4.09	27.3	1.3	7.3	3.0	48	0.5	1.1	0.2	68	0.25	0.087
REP 1389277	QC	3.0	102.8	17.6	192	0.2	71.7	32.5	942	4.29	26.9	1.4	14.3	2.9	48	0.4	1.1	0.2	75	0.27	0.090
1389291	Soil	4.0	68.5	24.0	141	0.8	30.9	18.6	857	3.73	93.9	1.7	14.8	1.2	34	0.9	2.2	1.2	77	0.26	0.087
REP 1389291	QC	4.1	68.3	23.8	139	0.8	30.2	18.4	867	3.81	93.0	1.6	15.8	1.2	33	1.2	2.3	1.2	78	0.27	0.085
1350567	Soil	3.2	43.4	18.6	138	0.5	15.6	16.8	2199	5.86	28.6	3.4	8.4	13.3	84	0.6	1.1	0.4	95	0.51	0.073
REP 1350567	QC	3.1	42.7	18.1	136	0.4	14.7	16.7	2177	5.82	27.6	3.4	10.6	12.9	84	0.6	1.1	0.4	94	0.50	0.070
1350554	Soil	13.6	286.3	50.7	706	5.5	183.6	47.3	1165	8.28	1046	7.8	133.3	4.4	71	4.7	19.6	3.2	172	0.55	0.191
REP 1350554	QC	14.1	292.8	49.7	701	5.3	185.3	48.0	1170	8.22	1051	7.8	98.7	4.3	70	4.4	20.2	3.2	172	0.56	0.194
1389156	Soil	1.1	27.2	17.7	93	0.1	29.9	12.5	531	3.07	7.2	1.6	3.7	4.4	41	0.5	0.4	0.2	71	0.41	0.041
REP 1389156	QC	1.1	28.5	17.3	96	0.1	29.4	12.3	531	3.03	7.1	1.8	5.0	4.5	41	0.6	0.5	0.3	70	0.39	0.041
1389165	Soil	0.8	32.4	6.4	65	<0.1	34.5	14.9	390	3.10	8.7	0.8	1.3	3.0	37	0.3	0.5	0.1	74	0.41	0.057
REP 1389165	QC	0.6	32.4	6.1	63	<0.1	34.3	14.6	385	3.05	7.9	0.7	3.6	2.8	35	0.2	0.4	0.1	72	0.39	0.054

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Project: ARM
Report Date: August 20, 2012

QUALITY CONTROL REPORT WHI12000595.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1390018	Soil	19	45	0.85	163	0.082	2	1.98	0.016	0.11	0.1	0.06	3.5	0.3	<0.05	7	0.6	<0.2
REP 1390018	QC	18	44	0.84	166	0.083	2	2.01	0.016	0.11	<0.1	0.04	3.6	0.3	<0.05	7	<0.5	<0.2
1390020	Soil	21	46	0.91	103	0.101	2	1.91	0.023	0.15	0.2	0.08	4.1	0.3	0.07	6	1.2	<0.2
REP 1390020	QC	20	44	0.85	99	0.094	2	1.86	0.023	0.14	0.2	0.08	4.1	0.2	0.08	6	0.9	<0.2
1388060	Soil	12	33	0.70	85	0.051	2	1.65	0.014	0.08	0.2	0.03	3.1	0.1	<0.05	7	0.5	<0.2
REP 1388060	QC	13	35	0.72	87	0.064	2	1.68	0.014	0.08	0.2	0.05	3.1	0.1	<0.05	7	<0.5	<0.2
1388054	Soil	10	31	0.50	124	0.075	1	1.46	0.021	0.08	0.3	0.03	2.3	0.1	<0.05	7	1.1	<0.2
REP 1388054	QC	10	30	0.49	122	0.074	1	1.45	0.020	0.08	0.3	0.02	2.3	0.1	<0.05	6	0.6	<0.2
1319102	Soil	15	208	1.87	367	0.438	<1	2.58	0.022	0.69	0.2	0.01	6.6	0.6	<0.05	9	0.5	<0.2
REP 1319102	QC	16	203	1.93	373	0.439	<1	2.58	0.023	0.68	0.2	<0.01	6.8	0.7	<0.05	9	<0.5	<0.2
1350154	Soil	71	41	0.58	142	0.020	3	1.37	0.020	0.33	0.4	0.04	5.8	0.3	0.37	4	2.1	0.2
REP 1350154	QC	74	42	0.59	145	0.020	3	1.40	0.019	0.33	0.4	0.06	6.1	0.3	0.38	4	1.9	<0.2
1350151	Rock Pulp	4	34	0.81	95	0.120	3	1.54	0.087	0.12	13.2	<0.01	4.7	<0.1	<0.05	5	<0.5	<0.2
REP 1350151	QC	4	36	0.87	99	0.130	3	1.66	0.089	0.12	13.3	<0.01	5.1	<0.1	<0.05	5	<0.5	<0.2
1392500	Soil	8	67	1.27	114	0.198	1	2.46	0.013	0.31	3.0	0.01	3.8	0.3	<0.05	9	0.7	<0.2
REP 1392500	QC	8	67	1.25	116	0.193	2	2.44	0.014	0.30	2.9	0.02	3.8	0.3	<0.05	9	<0.5	<0.2
1389277	Soil	14	36	0.80	101	0.088	<1	1.79	0.018	0.10	0.2	0.02	3.9	0.2	<0.05	7	1.1	<0.2
REP 1389277	QC	14	36	0.84	99	0.091	<1	1.84	0.019	0.10	0.2	0.02	3.9	0.2	<0.05	7	0.9	<0.2
1389291	Soil	11	39	0.62	128	0.072	<1	1.56	0.016	0.10	0.2	0.05	2.8	0.2	0.05	7	1.4	<0.2
REP 1389291	QC	11	38	0.63	127	0.071	<1	1.59	0.017	0.10	0.2	0.05	2.8	0.2	<0.05	7	1.0	<0.2
1350567	Soil	75	31	1.05	107	0.078	2	2.08	0.016	0.13	0.1	0.02	10.3	0.1	0.09	8	<0.5	<0.2
REP 1350567	QC	74	30	1.03	106	0.074	2	1.99	0.015	0.12	<0.1	0.02	10.2	0.1	<0.05	8	<0.5	<0.2
1350554	Soil	15	53	1.03	172	0.070	1	2.78	0.018	0.15	0.5	0.05	4.5	0.3	0.24	8	5.6	0.3
REP 1350554	QC	15	53	1.04	172	0.069	2	2.79	0.019	0.15	0.5	0.04	4.6	0.3	0.27	8	5.1	0.3
1389156	Soil	15	38	0.77	127	0.149	2	1.91	0.019	0.08	0.4	0.03	4.7	0.1	<0.05	6	<0.5	<0.2
REP 1389156	QC	14	40	0.72	124	0.142	2	1.94	0.019	0.08	0.5	0.01	4.7	0.1	<0.05	6	<0.5	<0.2
1389165	Soil	9	43	0.78	97	0.161	2	2.39	0.018	0.07	0.1	0.02	4.8	0.1	<0.05	6	<0.5	<0.2
REP 1389165	QC	9	42	0.77	90	0.149	1	2.30	0.017	0.07	0.1	<0.01	4.6	0.1	<0.05	6	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 20, 2012

QUALITY CONTROL REPORT WHI12000595.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1317747	Soil	1.1	28.6	4.6	103	<0.1	32.9	16.0	666	4.10	5.5	1.2	2.2	4.4	21	0.3	0.3	0.2	94	0.46	0.137
REP 1317747	QC	1.1	28.9	4.6	101	<0.1	33.1	16.2	667	4.02	5.4	1.1	1.8	4.7	21	0.3	0.3	0.2	96	0.46	0.135
1323564	Soil	1.1	74.7	6.2	117	<0.1	23.7	19.8	643	4.06	5.0	2.9	0.8	20.3	19	0.3	0.2	0.2	49	0.38	0.069
REP 1323564	QC	1.0	74.5	6.5	119	<0.1	23.7	19.7	653	4.04	4.9	3.0	1.3	21.0	20	0.3	0.2	0.1	50	0.37	0.073
1387980	Soil	3.5	36.7	9.9	88	<0.1	33.9	15.4	620	4.29	12.5	3.3	3.4	4.6	38	0.1	0.5	0.5	98	0.53	0.048
REP 1387980	QC	3.4	36.2	9.7	89	<0.1	34.0	15.6	632	4.30	12.1	3.3	2.2	4.7	38	0.1	0.4	0.5	97	0.53	0.048
1387994	Soil	1.7	27.8	8.6	85	<0.1	20.5	11.3	543	2.91	5.6	2.8	1.4	6.3	48	0.2	0.3	0.2	57	0.54	0.085
REP 1387994	QC	1.6	27.7	8.8	88	<0.1	20.4	10.8	544	2.90	5.6	2.8	1.1	5.8	48	0.2	0.3	0.2	59	0.54	0.084
Reference Materials																					
STD DS9	Standard	14.0	113.0	124.2	298	1.8	41.4	7.8	562	2.27	24.2	2.9	112.3	6.7	64	2.1	5.0	5.7	43	0.71	0.076
STD DS9	Standard	13.5	114.8	124.5	322	2.0	43.8	8.0	593	2.36	25.4	2.6	122.1	6.5	64	2.3	5.3	5.7	46	0.71	0.079
STD DS9	Standard	14.2	106.3	120.9	317	2.0	42.2	8.0	604	2.43	27.3	2.6	120.8	6.7	72	2.6	5.6	6.0	45	0.78	0.083
STD DS9	Standard	14.5	114.1	125.1	315	1.9	43.5	8.3	598	2.40	25.2	2.6	109.4	6.8	65	2.5	5.2	5.9	50	0.72	0.080
STD DS9	Standard	14.3	113.1	123.3	313	1.8	42.5	8.4	599	2.44	24.3	2.7	110.2	7.1	64	2.3	5.1	5.5	50	0.74	0.079
STD DS9	Standard	14.5	109.2	123.3	305	1.9	41.5	8.0	593	2.39	25.9	2.9	126.5	6.8	83	2.5	6.4	7.1	44	0.76	0.085
STD DS9	Standard	13.0	110.5	126.5	313	2.0	40.4	8.0	587	2.37	24.8	2.7	125.7	6.4	69	2.2	5.9	6.5	42	0.73	0.086
STD DS9	Standard	13.8	111.8	123.9	301	1.9	41.4	7.8	583	2.36	24.3	2.7	107.9	6.9	66	2.2	5.3	5.2	45	0.72	0.075
STD DS9	Standard	13.0	111.2	123.4	307	1.9	40.7	7.6	580	2.36	24.7	2.7	114.7	6.2	70	2.3	5.9	6.4	41	0.72	0.082
STD DS9	Standard	14.5	102.7	121.7	305	1.9	42.8	8.2	615	2.47	25.5	2.8	114.0	7.3	71	2.2	5.0	5.0	46	0.80	0.078
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	8	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	1.1	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	7	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 20, 2012

QUALITY CONTROL REPORT WHI12000595.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1317747	Soil	17	50	1.20	298	0.322	3	2.05	0.011	0.39	0.4	<0.01	4.0	0.4	0.06	9	<0.5	<0.2
REP 1317747	QC	17	50	1.21	309	0.317	2	2.06	0.011	0.38	0.5	<0.01	3.8	0.4	0.06	9	<0.5	<0.2
1323564	Soil	26	24	0.72	177	0.272	2	2.01	0.013	0.29	0.1	<0.01	2.3	0.8	<0.05	9	0.5	<0.2
REP 1323564	QC	27	24	0.72	176	0.268	2	2.06	0.014	0.30	0.2	0.02	2.3	0.8	<0.05	9	0.6	<0.2
1387980	Soil	21	42	0.84	244	0.240	1	2.32	0.016	0.16	0.3	0.02	4.7	0.3	0.06	9	<0.5	<0.2
REP 1387980	QC	21	42	0.85	242	0.235	1	2.41	0.016	0.16	0.3	0.03	4.9	0.3	0.08	9	<0.5	<0.2
1387994	Soil	18	26	0.75	210	0.201	1	1.94	0.022	0.27	0.3	0.02	3.1	0.3	0.08	7	<0.5	<0.2
REP 1387994	QC	18	27	0.76	214	0.202	1	1.96	0.022	0.27	0.4	0.02	3.1	0.3	0.06	7	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	13	122	0.60	305	0.104	2	0.89	0.084	0.35	3.4	0.20	2.4	5.6	0.13	5	5.4	4.6
STD DS9	Standard	13	130	0.63	284	0.110	3	0.93	0.080	0.37	3.1	0.22	2.4	5.5	0.19	5	5.3	5.0
STD DS9	Standard	15	129	0.67	323	0.116	3	1.01	0.101	0.38	3.1	0.21	2.7	6.0	0.12	5	6.2	5.1
STD DS9	Standard	14	132	0.66	294	0.112	3	0.95	0.081	0.36	3.1	0.22	2.6	5.7	0.14	5	5.4	5.1
STD DS9	Standard	14	133	0.64	294	0.117	2	0.97	0.085	0.35	3.2	0.19	2.6	5.6	0.16	5	5.9	5.5
STD DS9	Standard	15	127	0.64	311	0.125	3	0.99	0.094	0.37	3.1	0.23	2.8	5.5	0.16	5	6.4	4.8
STD DS9	Standard	13	128	0.64	302	0.115	3	0.93	0.085	0.37	3.0	0.22	2.6	5.6	0.17	4	5.5	4.7
STD DS9	Standard	13	128	0.61	302	0.116	3	0.91	0.077	0.35	3.1	0.22	2.6	5.5	0.18	4	5.6	5.2
STD DS9	Standard	13	121	0.62	291	0.110	2	0.92	0.085	0.37	2.9	0.22	2.4	5.5	0.16	4	5.4	5.0
STD DS9	Standard	15	129	0.65	312	0.120	3	1.01	0.095	0.37	3.1	0.21	2.7	5.7	0.09	5	5.6	5.0
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 20, 2012

QUALITY CONTROL REPORT WHI12000595.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 09, 2012
Report Date: August 20, 2012
Page: 1 of 9

CERTIFICATE OF ANALYSIS WHI12000596.1

CLIENT JOB INFORMATION

Project: ARM
Shipment ID:
P.O. Number
Number of Samples: 239

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	235	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	239	Dry at 60C			WHI
RJSV	235	Saving all or part of Soil Reject			WHI
1DX2	239	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: ARM
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000596.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1387974	Soil		3.2	51.7	6.4	82	0.5	20.1	7.8	463	4.22	10.0	0.9	7.0	4.7	19	<0.1	0.5	0.3	110	0.15	0.026
1389273	Soil		0.6	24.1	3.2	49	0.1	42.1	8.4	228	1.85	6.2	0.3	1.1	0.3	20	0.2	0.1	0.1	46	0.26	0.035
1389271	Soil		0.9	53.5	8.1	87	0.3	72.2	15.3	476	2.72	12.7	1.5	3.4	1.2	47	1.0	0.4	0.3	62	1.58	0.058
1389268	Soil		3.1	21.6	8.1	149	<0.1	29.4	11.6	1656	5.04	18.1	1.2	1.8	2.3	18	0.4	0.7	0.2	40	0.33	0.043
1389269	Soil		0.8	34.4	6.1	72	0.2	39.1	12.8	423	2.35	3.7	1.5	3.4	1.2	40	0.7	0.2	0.2	47	1.64	0.062
1389261	Soil		1.8	73.4	6.4	108	0.2	146.9	30.7	651	4.40	16.8	0.9	3.5	1.6	36	0.2	0.5	0.2	112	0.37	0.053
1389272	Soil		0.8	39.3	5.3	62	0.2	33.9	10.4	381	1.96	5.2	1.2	2.1	0.6	41	1.1	0.3	0.2	46	1.58	0.064
1389266	Soil		3.0	85.7	11.7	118	0.6	188.6	33.1	1019	4.02	33.7	1.9	5.5	1.0	45	0.3	0.7	0.4	92	0.77	0.108
1389267	Soil		4.2	30.3	9.6	139	0.1	36.3	17.3	1097	4.76	13.9	1.3	1.0	1.7	21	0.2	0.8	0.2	64	0.33	0.043
1389259	Soil		2.5	36.8	8.3	120	0.1	48.1	16.6	834	3.77	11.9	2.2	1.5	2.5	33	0.3	0.6	0.3	57	0.48	0.075
1389262	Soil		3.0	55.7	8.6	102	0.2	70.3	30.1	998	4.11	12.5	0.9	3.4	1.3	27	0.4	0.7	0.2	87	0.29	0.079
1327497	Soil		3.4	71.1	10.7	177	0.1	71.3	36.6	1280	4.96	16.7	1.3	5.5	1.1	24	0.3	1.1	0.2	135	0.21	0.079
1389257	Soil		1.8	38.2	7.6	114	0.1	29.8	16.5	851	4.21	11.3	7.2	1.6	10.7	33	0.3	0.6	0.1	66	0.54	0.130
1389258	Soil		2.3	57.2	7.4	120	0.3	92.9	24.9	620	3.66	10.3	4.0	4.8	6.2	58	0.7	0.4	0.8	112	1.15	0.237
1389256	Soil		1.4	26.0	8.1	92	<0.1	21.4	14.1	823	3.62	88.8	5.2	2.8	7.8	37	0.2	0.7	0.1	59	0.36	0.061
1389263	Soil		1.8	53.2	6.3	94	0.3	67.9	17.8	513	3.60	10.0	0.8	2.1	1.0	28	0.3	0.4	0.1	89	0.37	0.063
1327492	Soil		1.3	30.9	8.1	102	0.1	24.7	12.6	617	3.39	11.3	1.0	1.9	3.9	64	0.3	0.9	0.1	53	0.38	0.072
1389264	Soil		2.1	61.4	11.5	128	0.3	99.4	26.2	1084	5.05	23.0	1.3	2.2	3.6	26	0.3	0.5	0.2	97	0.36	0.052
1389255	Soil		2.1	35.1	7.9	87	<0.1	31.9	13.8	620	3.43	11.2	4.8	3.2	5.4	17	0.2	0.7	0.2	61	0.17	0.052
1389254	Soil		2.7	21.6	7.5	57	0.1	15.7	6.3	300	2.59	10.4	1.1	1.7	0.3	11	0.2	0.8	0.2	46	0.12	0.088
1389251	Rock Pulp		2.4	22.3	2.1	40	0.3	23.0	10.3	398	2.38	4.3	0.2	1.2	0.8	34	0.2	0.3	<0.1	64	0.79	0.058
1389252	Soil		1.9	33.3	4.8	99	<0.1	19.1	16.3	523	3.38	9.0	0.9	1.0	2.5	16	0.3	0.8	0.2	61	0.26	0.098
1327491	Soil		3.4	33.4	12.8	125	<0.1	32.6	13.3	609	3.99	22.8	1.5	3.4	2.3	15	0.3	1.8	0.2	66	0.15	0.080
1327490	Soil		1.8	54.2	26.5	321	0.1	56.6	26.9	701	4.71	17.2	1.2	7.5	3.2	22	0.7	1.5	6.4	119	0.20	0.045
1389270	Soil		1.1	54.0	9.0	102	0.3	59.0	17.6	563	3.38	9.5	1.7	2.2	2.6	56	0.6	0.3	0.3	76	1.54	0.060
1389265	Soil		2.7	60.1	9.8	101	0.2	108.3	23.4	758	3.84	20.8	2.3	1.7	4.5	43	0.4	0.4	0.2	96	0.43	0.065
1327495	Soil		2.4	33.0	7.5	86	<0.1	30.3	11.1	349	2.93	12.5	1.1	3.0	3.7	22	0.2	0.9	0.2	60	0.30	0.088
1327493	Soil		2.0	23.5	8.4	77	0.1	20.7	9.8	406	3.50	10.3	1.0	4.0	1.1	13	0.1	0.9	0.2	76	0.15	0.068
1327494	Soil		2.9	29.4	12.6	79	0.2	25.7	11.2	639	3.47	19.0	1.4	4.2	0.5	23	0.2	1.2	0.4	85	0.24	0.090
1389260	Soil		2.5	38.5	6.9	93	0.3	66.6	20.9	683	3.50	11.8	1.1	7.1	1.0	40	0.4	0.5	0.2	77	0.44	0.097

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Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000596.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1387974	Soil	9	70	1.38	232	0.353	1	1.91	0.013	0.42	0.2	0.03	3.8	0.3	<0.05	11	<0.5	<0.2
1389273	Soil	4	38	0.61	95	0.072	1	0.94	0.022	0.10	0.1	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1389271	Soil	14	72	1.44	152	0.108	6	1.84	0.038	0.11	0.3	0.04	3.7	0.2	0.06	6	0.7	<0.2
1389268	Soil	27	30	0.54	83	0.073	2	1.42	0.012	0.12	0.1	0.05	6.5	0.2	<0.05	5	<0.5	<0.2
1389269	Soil	14	51	3.00	117	0.107	8	1.59	0.027	0.17	0.3	0.06	3.0	0.2	<0.05	5	0.8	<0.2
1389261	Soil	8	192	1.87	270	0.305	1	3.02	0.023	0.32	0.2	0.03	6.8	0.3	0.07	11	0.7	<0.2
1389272	Soil	10	31	1.04	112	0.070	5	1.34	0.030	0.10	0.1	0.04	2.2	0.1	0.08	4	0.6	<0.2
1389266	Soil	13	144	1.80	187	0.079	3	2.44	0.017	0.16	0.2	0.05	5.5	0.2	0.06	8	1.0	<0.2
1389267	Soil	17	45	0.78	102	0.084	2	1.73	0.011	0.11	0.1	0.02	4.8	0.1	<0.05	6	<0.5	<0.2
1389259	Soil	15	57	0.84	143	0.140	2	1.86	0.019	0.19	0.1	0.04	3.3	0.3	<0.05	7	<0.5	<0.2
1389262	Soil	9	95	1.05	221	0.159	2	2.25	0.020	0.32	0.2	0.04	5.2	0.3	0.09	9	1.1	<0.2
1327497	Soil	9	87	1.23	263	0.123	2	2.65	0.014	0.16	0.3	0.03	5.9	0.3	<0.05	10	0.7	<0.2
1389257	Soil	28	32	0.86	282	0.183	1	1.90	0.025	0.27	0.2	0.05	6.0	0.3	<0.05	8	0.6	<0.2
1389258	Soil	19	56	0.97	173	0.186	1	2.83	0.045	0.31	0.3	0.02	5.4	0.4	<0.05	10	0.9	<0.2
1389256	Soil	24	32	0.75	135	0.122	<1	1.92	0.010	0.20	0.2	0.02	5.5	0.3	<0.05	7	<0.5	<0.2
1389263	Soil	7	96	1.11	267	0.188	1	2.00	0.019	0.34	0.1	0.04	4.7	0.2	0.07	8	0.5	<0.2
1327492	Soil	21	26	0.73	135	0.176	<1	1.94	0.014	0.28	0.4	0.03	3.9	0.3	<0.05	7	<0.5	<0.2
1389264	Soil	19	120	1.61	189	0.230	1	2.88	0.016	0.37	0.2	0.02	8.2	0.3	<0.05	11	<0.5	<0.2
1389255	Soil	17	34	0.70	133	0.128	2	1.89	0.011	0.17	0.2	0.02	3.5	0.3	<0.05	7	<0.5	<0.2
1389254	Soil	7	23	0.32	58	0.055	<1	0.95	0.007	0.17	0.1	0.03	1.2	0.2	0.06	5	0.7	<0.2
1389251	Rock Pulp	4	30	0.75	92	0.111	2	1.46	0.076	0.11	15.5	<0.01	4.3	<0.1	<0.05	5	<0.5	<0.2
1389252	Soil	14	23	0.70	178	0.248	<1	1.55	0.015	0.28	0.1	0.03	2.8	0.2	<0.05	6	0.6	<0.2
1327491	Soil	15	39	0.71	92	0.103	1	1.69	0.012	0.18	0.3	0.03	3.4	0.2	<0.05	7	0.7	<0.2
1327490	Soil	16	53	1.33	296	0.388	<1	2.98	0.014	0.39	0.3	0.04	8.4	0.4	<0.05	10	0.8	<0.2
1389270	Soil	19	64	1.45	166	0.158	4	2.17	0.054	0.18	0.2	0.04	5.4	0.3	<0.05	8	0.9	<0.2
1389265	Soil	14	91	1.44	185	0.189	1	2.46	0.025	0.33	0.7	0.02	5.7	0.3	<0.05	10	<0.5	<0.2
1327495	Soil	16	34	0.79	99	0.125	1	1.37	0.023	0.18	0.1	0.03	3.2	0.3	<0.05	5	0.9	<0.2
1327493	Soil	10	38	0.65	97	0.144	1	1.48	0.009	0.29	0.1	0.03	3.2	0.3	0.07	8	<0.5	<0.2
1327494	Soil	9	34	0.57	95	0.075	1	1.26	0.010	0.22	0.1	0.04	2.1	0.3	0.05	7	0.7	<0.2
1389260	Soil	10	87	0.94	153	0.147	1	1.86	0.020	0.23	0.1	0.08	3.4	0.2	0.07	8	0.8	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000596.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1389253	Soil	3.9	35.5	9.2	72	<0.1	26.0	14.4	687	3.54	12.9	0.9	7.5	0.9	18	0.2	1.0	0.2	71	0.19	0.058
1327500	Soil	1.5	71.2	6.7	76	0.1	35.7	13.3	370	6.17	100.0	0.9	2.4	1.8	82	0.3	0.3	0.3	86	0.19	0.065
1318496	Soil	1.1	24.8	7.0	91	<0.1	28.2	15.6	811	4.03	3.6	1.5	1.1	7.7	73	<0.1	0.2	<0.1	77	0.84	0.105
1318495	Soil	2.4	63.1	4.2	107	0.2	68.5	22.3	635	4.82	3.8	3.5	2.7	4.7	38	0.1	0.2	<0.1	136	0.64	0.166
1318400	Soil	0.4	31.0	7.6	68	0.4	30.9	8.6	386	2.05	3.6	1.3	2.3	2.6	53	0.5	0.3	0.2	36	2.34	0.076
1318395	Soil	0.7	59.3	5.7	86	0.2	57.8	17.5	295	3.61	3.8	3.0	1.5	3.3	37	0.3	0.2	0.2	95	1.25	0.092
1318493	Soil	2.2	80.4	6.6	83	0.1	89.4	22.7	658	4.12	4.9	1.9	4.3	5.6	37	0.2	0.2	0.2	108	0.54	0.081
1350252	Soil	0.7	36.9	6.6	64	0.3	33.7	9.9	583	1.88	5.2	1.3	3.5	1.1	51	0.6	0.3	0.2	33	2.44	0.064
1350253	Soil	0.6	30.1	5.9	104	0.2	29.0	10.0	553	2.21	7.6	0.8	3.9	1.7	47	0.7	0.4	0.1	42	2.61	0.065
1318398	Soil	0.5	34.9	4.2	76	0.3	26.5	12.4	405	2.87	3.1	1.7	2.6	1.6	48	0.4	0.3	0.1	58	1.89	0.143
1318498	Soil	1.9	66.3	5.2	93	0.1	68.9	18.8	628	4.07	5.4	1.8	3.1	4.3	37	<0.1	0.3	0.1	103	0.48	0.101
1318396	Soil	0.3	88.4	6.8	107	0.4	114.7	25.0	262	3.48	4.3	3.3	5.1	3.4	43	0.7	0.4	0.1	129	1.46	0.117
1318397	Soil	0.3	40.0	7.6	82	0.5	44.1	11.0	326	2.12	4.5	1.7	5.2	2.0	70	0.5	0.3	0.1	43	3.22	0.099
1318399	Soil	0.3	37.9	2.6	85	0.2	24.8	17.8	399	3.74	1.8	0.9	1.5	1.4	57	0.3	<0.1	<0.1	72	3.47	0.251
1389274	Soil	2.5	34.8	11.0	65	<0.1	31.7	10.9	303	3.74	16.1	0.6	2.4	1.9	18	0.1	1.1	0.2	84	0.20	0.038
1327499	Soil	1.7	40.6	9.2	74	0.1	27.1	13.0	456	2.82	12.1	1.7	4.0	0.8	25	0.3	0.8	0.3	61	0.33	0.111
1327496	Soil	3.2	34.1	11.9	73	0.1	26.6	14.6	834	3.42	17.8	1.7	9.7	0.2	17	0.1	1.2	0.2	76	0.14	0.096
1327498	Soil	4.5	113.7	8.9	158	0.3	68.2	26.3	777	4.14	29.3	1.7	7.3	1.0	34	0.6	0.8	0.3	118	0.24	0.094
1318390	Soil	0.6	62.4	6.1	78	0.2	57.5	17.3	360	3.60	7.5	1.3	6.9	3.3	33	0.5	0.3	0.1	79	1.08	0.086
1318377	Soil	0.8	80.6	4.4	60	<0.1	140.1	19.7	425	3.26	3.4	1.3	1.9	2.4	69	<0.1	0.1	<0.1	64	0.72	0.092
1318497	Soil	2.8	29.1	11.5	68	<0.1	30.6	11.5	320	4.53	12.5	0.6	2.3	2.5	20	0.1	0.8	0.2	102	0.24	0.035
1350251	Rock Pulp	2.3	24.0	2.0	40	0.3	22.3	9.8	369	2.26	4.6	0.2	5.3	0.8	30	0.1	0.2	<0.1	59	0.69	0.057
1318389	Soil	1.2	64.5	5.0	76	0.1	57.6	22.4	305	4.74	11.2	1.2	1.8	3.2	29	0.2	0.2	0.1	92	0.99	0.087
1318494	Soil	3.0	76.2	7.6	94	0.3	89.2	25.5	886	4.67	7.1	2.5	3.2	4.6	70	0.1	0.3	0.1	109	0.73	0.095
1318382	Soil	1.3	43.5	5.7	66	<0.1	56.7	19.2	284	4.14	10.0	1.3	3.2	4.2	25	0.2	0.2	0.1	79	0.65	0.103
1318384	Soil	0.4	59.0	5.3	57	0.1	40.0	14.8	198	2.49	3.7	1.3	3.9	2.8	26	0.1	0.2	0.1	63	0.78	0.101
1318385	Soil	0.7	69.0	5.3	80	0.1	58.8	15.7	209	2.94	7.4	0.9	1.7	2.9	28	0.1	0.2	0.1	75	0.85	0.100
1318379	Soil	0.8	35.3	5.7	74	0.1	36.8	13.2	468	3.35	7.8	1.0	2.1	3.4	25	0.1	0.3	<0.1	74	0.50	0.098
1318500	Soil	1.1	101.3	2.7	52	<0.1	117.7	20.8	258	2.66	4.7	1.0	1.3	2.5	28	<0.1	0.1	<0.1	67	0.45	0.122
1318378	Soil	2.5	30.9	7.8	57	<0.1	36.1	12.1	305	3.54	10.6	0.7	8.0	2.9	19	<0.1	0.6	0.1	81	0.25	0.060

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Project: ARM
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000596.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1389253	Soil	12	32	0.55	114	0.097	1	1.29	0.010	0.13	0.1	0.03	2.7	0.2	<0.05	7	0.6	<0.2
1327500	Soil	9	63	0.85	221	0.213	1	2.91	0.025	0.52	0.5	0.03	7.0	0.4	0.21	12	<0.5	<0.2
1318496	Soil	20	39	1.10	316	0.201	<1	2.78	0.021	0.56	0.1	<0.01	6.0	0.4	<0.05	9	<0.5	<0.2
1318495	Soil	26	97	1.58	498	0.453	<1	2.79	0.022	0.85	0.2	0.02	8.4	0.5	<0.05	10	0.7	<0.2
1318400	Soil	18	23	0.63	75	0.050	4	1.37	0.031	0.06	0.1	0.03	2.7	0.1	0.05	4	0.7	<0.2
1318395	Soil	11	102	1.24	223	0.337	1	2.29	0.025	0.44	0.2	0.02	8.3	0.4	0.08	9	0.6	<0.2
1318493	Soil	22	115	1.13	435	0.267	2	2.54	0.024	0.43	0.1	0.01	6.5	0.3	<0.05	9	<0.5	<0.2
1350252	Soil	15	21	0.70	103	0.045	5	1.02	0.024	0.04	0.1	0.03	2.0	<0.1	0.06	3	0.8	<0.2
1350253	Soil	13	28	1.31	100	0.068	4	1.21	0.025	0.04	0.1	0.04	2.7	<0.1	<0.05	4	<0.5	<0.2
1318398	Soil	17	27	0.84	262	0.200	4	1.38	0.023	0.16	0.1	0.02	2.4	0.2	<0.05	6	0.6	<0.2
1318498	Soil	19	96	1.03	519	0.257	1	2.40	0.018	0.41	0.2	0.02	6.3	0.3	<0.05	9	<0.5	<0.2
1318396	Soil	13	164	1.67	411	0.371	3	2.38	0.032	0.28	0.2	0.02	6.9	0.4	0.08	10	0.9	<0.2
1318397	Soil	17	31	0.63	114	0.087	5	1.14	0.029	0.06	0.1	0.02	2.6	<0.1	<0.05	4	<0.5	<0.2
1318399	Soil	18	35	1.14	308	0.380	2	1.60	0.024	0.21	<0.1	<0.01	2.0	0.2	<0.05	7	<0.5	<0.2
1389274	Soil	8	43	0.61	84	0.079	1	1.90	0.007	0.03	0.2	0.05	3.2	0.1	<0.05	8	<0.5	<0.2
1327499	Soil	13	31	0.56	79	0.045	2	1.16	0.016	0.07	<0.1	0.09	2.2	0.2	0.10	5	0.6	<0.2
1327496	Soil	9	39	0.51	91	0.035	1	1.56	0.007	0.10	<0.1	0.05	1.4	0.2	0.12	7	<0.5	<0.2
1327498	Soil	9	53	0.96	125	0.084	2	2.00	0.016	0.11	0.2	0.03	3.5	0.2	0.13	8	1.1	<0.2
1318390	Soil	15	72	1.01	179	0.234	2	1.83	0.027	0.26	0.2	0.03	6.3	0.3	0.07	7	<0.5	<0.2
1318377	Soil	12	137	1.35	246	0.212	<1	2.30	0.029	0.35	0.1	0.01	5.0	0.3	<0.05	8	<0.5	<0.2
1318497	Soil	8	52	0.70	112	0.161	2	1.93	0.011	0.06	0.2	0.03	3.4	0.1	<0.05	10	<0.5	<0.2
1350251	Rock Pulp	3	30	0.73	84	0.087	2	1.31	0.064	0.11	13.1	0.02	3.6	<0.1	0.07	5	<0.5	<0.2
1318389	Soil	12	81	1.01	229	0.264	2	1.82	0.029	0.24	0.2	0.02	6.6	0.3	0.06	8	<0.5	<0.2
1318494	Soil	15	108	1.12	512	0.250	1	3.41	0.040	0.50	0.2	0.04	7.2	0.4	<0.05	10	0.7	<0.2
1318382	Soil	13	75	0.92	221	0.231	2	2.04	0.017	0.30	0.2	0.02	5.4	0.3	0.06	8	0.7	<0.2
1318384	Soil	12	51	0.74	150	0.155	2	1.54	0.021	0.10	0.3	0.02	4.8	0.1	<0.05	6	<0.5	<0.2
1318385	Soil	10	72	0.91	194	0.214	1	1.61	0.020	0.27	0.2	0.01	5.2	0.2	0.05	6	<0.5	<0.2
1318379	Soil	12	50	0.90	162	0.134	1	1.96	0.014	0.13	<0.1	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
1318500	Soil	11	124	1.24	300	0.261	<1	1.72	0.020	0.37	0.1	0.01	2.5	0.3	<0.05	6	<0.5	<0.2
1318378	Soil	9	58	0.72	136	0.149	<1	2.03	0.012	0.10	0.1	0.02	3.6	0.2	0.05	7	<0.5	<0.2

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Project: ARM
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1318391	Soil	0.8	50.4	6.5	84	0.2	55.4	17.8	323	3.76	7.6	1.1	1.9	3.4	34	0.3	0.2	0.1	84	1.05	0.099
1318388	Soil	0.5	86.1	5.0	86	0.2	99.7	25.4	274	3.75	6.2	1.3	1.5	2.8	35	0.2	0.2	0.3	96	0.96	0.093
1318499	Soil	0.5	49.8	1.1	40	<0.1	150.8	23.9	127	2.38	5.5	0.6	0.6	1.5	18	<0.1	<0.1	0.1	62	0.48	0.110
1318383	Soil	1.0	68.8	3.6	48	<0.1	79.5	15.9	187	2.37	6.2	0.7	1.6	2.5	20	<0.1	0.2	0.2	51	0.77	0.088
1388316	Soil	3.9	72.7	32.3	118	0.8	33.6	13.1	486	3.82	138.5	2.1	21.5	2.7	15	0.4	2.2	1.5	79	0.16	0.074
1350498	Soil	10.6	276.0	42.8	162	4.0	38.4	15.4	470	7.12	113.3	2.0	56.9	3.8	130	0.6	6.2	1.3	100	0.30	0.168
1350494	Soil	7.2	93.2	12.1	192	0.6	79.3	24.6	946	4.95	74.3	2.4	10.8	4.9	59	1.5	5.3	0.6	107	0.39	0.127
1350490	Soil	3.5	95.5	20.3	211	0.9	59.6	28.6	1174	5.13	91.3	2.8	9.7	4.4	58	2.5	3.8	0.5	90	0.34	0.104
1388314	Soil	4.4	31.9	21.3	166	0.2	20.4	28.4	3029	9.03	15.7	1.9	2.0	5.3	22	0.6	0.8	0.2	94	0.37	0.131
1350500	Soil	3.7	174.4	56.0	279	2.8	28.0	25.2	555	5.67	269.8	1.6	44.7	3.0	64	0.9	7.8	1.1	65	0.34	0.154
1350496	Soil	2.5	101.2	9.7	135	0.3	120.5	50.9	967	7.36	47.9	2.2	6.1	3.1	49	<0.1	1.1	0.2	175	0.43	0.086
1350492	Soil	2.9	69.9	13.3	208	0.5	100.8	39.8	1107	6.19	67.6	2.2	10.7	3.9	93	1.4	3.8	0.6	102	0.41	0.092
1388315	Soil	4.9	100.4	43.4	219	2.5	29.7	16.6	473	4.50	197.9	4.8	37.3	6.6	86	0.9	3.7	3.0	81	0.60	0.098
1388301	Rock Pulp	1.7	433.4	21.1	164	0.2	209.1	75.2	813	15.36	3.3	1.1	30.8	6.9	15	<0.1	0.6	0.2	210	0.29	0.041
1350497	Soil	9.5	143.9	12.8	67	1.0	46.3	15.1	308	10.58	64.4	3.9	38.2	4.4	82	<0.1	2.7	0.7	137	0.12	0.150
1350493	Soil	2.3	61.8	13.9	186	0.7	90.1	34.5	859	5.67	99.7	2.5	9.5	4.6	73	0.9	6.4	0.4	104	0.52	0.071
1388311	Soil	6.0	160.8	57.0	212	2.7	46.7	19.9	1229	5.62	458.6	6.1	44.6	7.7	114	1.1	6.2	6.6	84	0.52	0.093
1350499	Soil	5.3	200.1	14.9	96	1.8	12.2	5.2	250	10.39	73.5	1.1	32.0	2.7	90	0.2	5.0	1.5	131	0.08	0.126
1350495	Soil	4.0	55.7	17.3	124	0.5	70.5	22.4	936	4.66	40.2	1.6	2.0	5.7	30	0.4	6.9	0.2	68	0.14	0.050
1350491	Soil	3.4	90.7	15.1	142	0.8	71.5	29.4	979	5.54	126.3	2.7	41.4	4.2	78	1.1	16.5	0.8	95	0.54	0.139
1388305	Soil	5.2	153.7	34.2	167	1.8	21.0	18.2	721	4.50	222.7	7.1	22.6	5.7	102	1.2	3.1	2.2	57	0.47	0.113
1318387	Soil	0.4	82.4	7.6	82	0.3	57.9	14.6	275	2.91	5.9	1.6	1.5	3.4	43	0.3	0.4	0.2	78	1.14	0.085
1318386	Soil	0.6	70.3	6.8	83	0.2	77.3	19.1	302	3.38	4.7	1.6	1.0	5.5	37	0.2	0.3	0.2	85	0.92	0.090
1388312	Soil	4.6	143.9	49.8	181	2.0	42.4	22.2	840	5.14	298.0	4.7	67.7	10.4	115	1.3	5.5	5.9	84	0.30	0.070
1388310	Soil	4.7	206.9	49.5	317	1.8	63.3	27.6	1113	6.11	256.4	4.2	37.0	9.1	145	1.6	4.5	6.0	118	0.23	0.088
1318392	Soil	0.9	47.4	7.1	82	0.2	42.4	19.4	520	4.08	10.4	1.4	3.5	2.3	51	0.6	0.4	0.3	63	1.82	0.103
1318381	Soil	0.9	45.4	7.0	66	0.1	47.0	14.4	255	3.57	6.9	1.4	3.3	5.3	30	0.1	0.4	0.2	71	0.59	0.093
1388313	Soil	4.1	65.1	36.5	129	0.7	30.4	17.8	1125	4.11	134.7	2.6	11.7	1.6	42	0.5	2.6	2.2	70	0.30	0.107
1388303	Soil	3.5	297.6	54.1	335	4.2	24.0	22.5	726	5.58	177.1	3.0	47.4	3.6	218	3.0	5.4	1.2	46	1.27	0.107
1388302	Soil	2.9	279.8	79.5	356	3.7	16.5	15.5	671	6.85	716.3	2.2	84.8	3.2	224	2.2	9.9	1.2	49	0.90	0.103

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Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000596.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1318391	Soil	14	75	1.10	205	0.249	2	1.90	0.028	0.27	0.3	0.02	6.1	0.3	0.05	7	<0.5	<0.2
1318388	Soil	10	135	1.41	178	0.287	1	2.23	0.032	0.34	0.2	<0.01	7.5	0.3	<0.05	9	<0.5	<0.2
1318499	Soil	7	171	1.58	373	0.364	<1	1.49	0.037	0.54	<0.1	<0.01	1.0	0.3	<0.05	6	<0.5	<0.2
1318383	Soil	7	84	0.86	186	0.202	1	1.41	0.014	0.11	0.1	0.02	2.9	0.2	0.08	5	<0.5	<0.2
1388316	Soil	20	50	0.78	127	0.066	1	2.34	0.009	0.09	0.3	0.06	4.4	0.2	0.11	8	1.0	<0.2
1350498	Soil	10	52	0.94	212	0.084	1	2.85	0.035	0.38	0.4	0.05	6.7	0.5	0.54	10	3.6	0.4
1350494	Soil	16	77	1.27	325	0.152	1	2.67	0.032	0.51	0.1	0.02	7.7	0.6	0.23	10	2.2	<0.2
1350490	Soil	21	47	1.13	311	0.183	1	2.67	0.028	0.32	0.4	0.02	7.2	0.4	0.19	10	1.7	<0.2
1388314	Soil	29	37	1.31	88	0.008	1	2.74	0.008	0.08	<0.1	0.02	12.0	<0.1	<0.05	10	<0.5	<0.2
1350500	Soil	10	30	0.76	184	0.105	1	2.36	0.040	0.25	0.5	0.06	4.4	0.4	0.27	7	2.3	0.3
1350496	Soil	9	227	3.53	159	0.404	1	4.25	0.031	0.77	0.5	0.01	15.4	0.6	0.17	17	<0.5	<0.2
1350492	Soil	12	79	1.47	290	0.191	1	3.52	0.035	0.58	0.3	0.03	9.6	0.6	0.23	12	1.5	<0.2
1388315	Soil	34	37	0.66	130	0.081	3	1.64	0.020	0.13	0.2	0.04	5.3	0.2	0.16	7	2.0	<0.2
1388301	Rock Pulp	17	621	0.11	151	0.156	3	3.49	0.012	0.06	<0.1	0.03	38.2	<0.1	<0.05	20	<0.5	<0.2
1350497	Soil	11	59	0.97	136	0.118	<1	2.65	0.051	0.54	0.2	<0.01	8.6	0.6	0.95	10	4.4	0.3
1350493	Soil	13	117	1.87	215	0.237	1	2.93	0.024	0.57	0.2	<0.01	11.9	0.5	0.15	11	<0.5	<0.2
1388311	Soil	45	59	1.00	153	0.029	2	2.38	0.019	0.16	0.3	0.04	5.9	0.2	0.11	9	0.7	0.3
1350499	Soil	9	58	0.76	194	0.184	<1	1.47	0.062	0.55	1.1	0.02	7.8	0.6	0.72	11	4.6	0.3
1350495	Soil	16	64	1.07	114	0.061	1	2.33	0.012	0.32	0.1	0.02	6.9	0.3	0.09	8	0.5	<0.2
1350491	Soil	17	44	1.22	303	0.190	2	2.64	0.036	0.31	0.2	0.02	6.5	0.4	0.13	9	1.2	<0.2
1388305	Soil	30	23	0.83	128	0.137	1	1.86	0.023	0.31	0.3	0.03	4.9	0.4	0.10	7	1.2	0.3
1318387	Soil	12	76	0.95	139	0.207	3	1.76	0.032	0.21	0.3	0.02	6.3	0.3	0.07	7	<0.5	<0.2
1318386	Soil	15	93	1.12	168	0.259	2	2.06	0.025	0.32	0.2	0.02	7.5	0.3	<0.05	8	<0.5	<0.2
1388312	Soil	26	51	0.90	154	0.057	2	1.77	0.030	0.17	0.2	<0.01	6.0	0.3	0.21	8	1.4	0.3
1388310	Soil	26	72	1.23	220	0.064	1	2.59	0.023	0.20	0.2	0.02	8.0	0.3	0.24	10	2.0	0.5
1318392	Soil	13	46	1.73	230	0.164	5	1.67	0.040	0.19	0.2	0.02	4.5	0.2	0.09	6	<0.5	<0.2
1318381	Soil	19	63	0.88	215	0.187	<1	1.97	0.018	0.23	0.2	<0.01	6.6	0.2	<0.05	8	<0.5	<0.2
1388313	Soil	19	41	0.62	127	0.020	2	1.92	0.013	0.08	0.1	0.03	3.2	0.2	0.08	8	<0.5	<0.2
1388303	Soil	10	29	0.72	124	0.070	<1	3.38	0.035	0.20	0.4	0.07	4.0	0.3	0.14	9	2.6	<0.2
1388302	Soil	8	28	0.77	150	0.072	<1	2.98	0.043	0.22	0.4	0.02	4.1	0.3	0.18	9	2.6	<0.2

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Project: ARM
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000596.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1318393	Soil		0.9	43.7	7.3	93	0.2	37.2	11.4	551	2.89	9.5	1.3	1.6	1.4	39	0.4	0.4	0.2	53	1.28	0.065
1388317	Soil		2.7	65.3	24.8	119	0.8	32.0	13.1	457	3.25	133.7	1.3	21.6	3.2	18	0.5	2.9	1.2	74	0.19	0.064
1388304	Soil		3.3	323.3	34.2	363	2.8	31.7	17.7	549	6.73	871.4	3.1	43.1	3.8	279	2.6	5.1	4.3	40	1.04	0.102
1318380	Soil		0.9	38.9	8.2	73	0.1	39.1	10.6	273	2.93	7.1	0.9	1.0	4.4	29	0.2	0.4	0.2	66	0.57	0.103
1318394	Soil		0.8	41.0	4.3	61	0.1	38.0	13.7	317	2.86	5.6	0.7	1.7	1.9	32	0.2	0.2	0.1	61	0.77	0.056
1388318	Soil		3.2	47.6	18.8	72	2.1	24.2	8.1	278	2.86	78.8	1.4	13.5	0.7	20	0.4	1.8	0.8	65	0.16	0.103
1318057	Soil		0.9	26.7	8.5	85	0.2	19.6	10.2	460	3.31	5.7	3.0	<0.5	7.3	47	0.2	0.3	0.3	63	0.38	0.073
1318227	Soil		4.9	34.1	9.8	81	<0.1	33.9	11.8	371	4.11	13.8	1.0	3.3	1.9	18	0.3	1.0	0.3	82	0.15	0.024
1318229	Soil		3.4	25.5	16.2	84	0.1	34.1	12.8	389	3.54	11.0	1.4	<0.5	2.8	34	0.2	0.8	0.2	68	0.24	0.026
1388306	Soil		4.7	275.7	38.1	110	2.5	35.7	15.9	392	10.64	486.4	5.3	33.5	5.0	259	0.4	3.7	7.8	162	0.15	0.152
1318058	Soil		0.8	22.4	5.2	72	<0.1	20.0	8.8	393	2.67	5.0	1.5	<0.5	5.3	34	0.1	0.3	0.2	52	0.33	0.062
1318238	Soil		1.4	28.8	5.8	65	<0.1	20.4	9.4	339	2.28	6.3	1.0	<0.5	1.6	27	0.2	0.6	0.2	50	0.24	0.058
1318236	Soil		0.5	24.7	3.3	28	<0.1	6.3	4.3	195	1.15	1.7	1.1	4.5	1.1	35	0.1	0.2	0.1	30	0.29	0.054
1388307	Soil		7.1	184.2	67.9	195	2.2	99.7	29.1	1388	6.97	250.3	7.2	23.5	13.5	146	2.6	2.7	4.7	125	0.27	0.087
1318059	Soil		0.5	18.2	17.4	71	0.1	17.1	8.2	387	2.80	4.1	1.7	0.8	7.9	39	0.1	0.2	0.3	51	0.38	0.076
1318062	Soil		1.5	20.5	8.3	83	<0.1	18.8	10.4	449	2.94	5.4	2.4	<0.5	6.2	135	0.2	0.3	0.3	57	0.75	0.070
1318228	Soil		0.9	15.5	18.6	79	0.1	40.8	29.0	779	4.66	2.5	2.7	0.7	2.1	839	0.2	0.2	0.1	87	0.98	0.067
1388308	Soil		4.3	242.2	79.8	106	5.7	30.1	14.0	341	9.19	338.3	3.6	141.0	7.3	146	0.4	7.4	14.9	159	0.12	0.162
1318063	Soil		2.9	21.0	22.7	60	0.1	17.2	8.5	335	2.41	7.7	1.3	2.8	1.9	86	0.1	0.8	0.3	48	0.57	0.041
1318066	Soil		2.2	31.0	10.0	86	<0.1	25.3	10.9	369	3.17	9.8	1.1	3.4	2.0	46	<0.1	0.8	0.3	61	0.31	0.035
1318230	Soil		2.0	30.6	11.8	90	0.2	31.7	12.1	405	3.44	9.8	1.7	2.0	1.8	38	0.3	0.7	0.2	65	0.25	0.041
1388309	Soil		3.6	93.6	42.6	193	1.1	39.2	17.2	1096	4.00	170.3	5.4	24.4	18.1	65	1.0	3.7	2.5	52	0.28	0.079
1318226	Soil		2.2	23.8	9.9	68	<0.1	26.3	9.8	269	3.82	12.3	0.6	2.5	1.5	16	0.1	0.8	0.2	70	0.17	0.024
1318237	Soil		0.9	12.7	4.8	30	<0.1	6.5	4.0	157	1.08	2.2	1.3	1.0	1.5	41	<0.1	0.1	0.3	24	0.29	0.055
1318073	Soil		3.1	37.4	12.5	76	0.2	30.0	10.5	253	3.55	12.0	1.4	3.4	2.5	21	0.2	1.2	0.3	75	0.16	0.021
1318072	Soil		1.2	27.0	9.2	78	<0.1	37.0	12.8	320	3.55	9.1	1.2	2.6	3.4	37	0.2	0.4	0.2	66	0.31	0.045
1318235	Soil		1.6	22.5	16.1	85	0.3	14.1	7.7	488	2.19	5.1	6.2	<0.5	5.5	90	0.3	0.3	0.7	36	0.55	0.075
1318074	Soil		2.0	29.9	9.2	80	0.4	29.0	11.0	307	3.71	11.5	1.0	1.4	1.3	20	0.2	0.8	0.4	77	0.21	0.032
1318231	Soil		4.3	64.5	13.7	105	0.3	31.6	15.9	659	3.25	10.7	7.2	2.1	3.0	73	0.5	0.7	0.3	57	0.69	0.067
1318060	Soil		1.4	21.6	7.5	74	<0.1	17.7	9.1	407	2.59	4.8	1.6	1.7	2.8	48	0.2	0.5	0.3	54	0.32	0.060

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1318393	Soil		15	41	2.00	129	0.091	8	1.63	0.026	0.12	0.2	0.02	4.1	0.2	0.08	5	<0.5	<0.2
1388317	Soil		15	44	0.72	116	0.090	1	1.80	0.012	0.10	0.3	0.03	4.2	0.2	<0.05	7	<0.5	0.3
1388304	Soil		9	23	0.67	123	0.053	<1	2.91	0.032	0.19	0.3	<0.01	3.8	0.3	0.25	9	3.1	0.7
1318380	Soil		14	60	0.85	162	0.154	<1	1.73	0.017	0.19	0.1	<0.01	5.9	0.2	<0.05	6	<0.5	<0.2
1318394	Soil		8	42	0.78	220	0.207	1	1.60	0.024	0.24	0.1	0.02	3.8	0.2	0.06	6	<0.5	<0.2
1388318	Soil		12	39	0.56	121	0.041	<1	1.71	0.010	0.06	0.2	0.05	2.5	0.2	0.10	6	<0.5	<0.2
1318057	Soil		20	32	0.74	223	0.179	<1	2.26	0.017	0.30	0.2	0.03	4.1	0.4	<0.05	9	<0.5	<0.2
1318227	Soil		9	50	0.81	79	0.122	1	1.85	0.009	0.06	0.2	0.03	3.6	0.1	<0.05	8	<0.5	<0.2
1318229	Soil		11	44	0.73	87	0.123	1	1.84	0.011	0.08	0.2	0.03	3.4	0.1	<0.05	7	<0.5	<0.2
1388306	Soil		10	107	2.01	324	0.250	<1	2.94	0.087	0.99	0.3	<0.01	13.6	1.0	0.99	13	4.5	0.4
1318058	Soil		15	27	0.62	168	0.152	<1	1.40	0.016	0.20	0.2	<0.01	3.0	0.3	<0.05	6	<0.5	<0.2
1318238	Soil		9	23	0.46	102	0.085	1	1.30	0.025	0.06	0.1	0.02	2.5	0.1	<0.05	5	<0.5	<0.2
1318236	Soil		5	7	0.18	65	0.052	<1	0.69	0.032	0.05	<0.1	0.03	1.2	<0.1	<0.05	3	<0.5	<0.2
1388307	Soil		85	62	1.11	257	0.118	<1	2.00	0.032	0.45	0.4	0.05	11.1	0.6	0.42	9	2.7	0.4
1318059	Soil		18	27	0.65	185	0.172	<1	1.53	0.015	0.27	0.3	0.02	3.1	0.3	<0.05	7	<0.5	<0.2
1318062	Soil		14	27	0.69	159	0.154	<1	2.29	0.021	0.25	0.4	0.02	3.6	0.3	<0.05	8	<0.5	<0.2
1318228	Soil		8	177	2.70	320	0.192	<1	4.37	0.055	0.17	0.2	0.01	8.1	0.2	<0.05	13	<0.5	<0.2
1388308	Soil		12	69	1.36	318	0.209	<1	2.35	0.070	0.53	0.6	0.04	12.8	0.8	0.74	11	4.9	0.7
1318063	Soil		10	20	0.37	100	0.082	2	1.55	0.019	0.12	0.3	0.03	2.3	0.1	<0.05	7	<0.5	<0.2
1318066	Soil		10	32	0.65	108	0.076	1	1.77	0.014	0.06	0.2	0.04	3.0	0.1	<0.05	8	<0.5	<0.2
1318230	Soil		9	40	0.69	103	0.091	2	1.66	0.009	0.06	0.3	0.06	2.9	0.1	0.05	7	0.6	<0.2
1388309	Soil		41	40	0.75	88	0.020	1	1.56	0.011	0.11	<0.1	0.01	4.8	0.2	0.06	7	0.8	0.2
1318226	Soil		6	42	0.65	80	0.100	1	1.52	0.008	0.05	0.1	0.02	2.8	<0.1	<0.05	7	<0.5	<0.2
1318237	Soil		6	8	0.20	63	0.046	<1	0.87	0.018	0.08	<0.1	0.02	1.3	<0.1	<0.05	3	<0.5	<0.2
1318073	Soil		8	34	0.56	104	0.095	<1	1.50	0.009	0.05	0.3	0.02	2.8	0.1	<0.05	7	<0.5	<0.2
1318072	Soil		9	40	0.72	95	0.160	2	2.44	0.012	0.14	0.3	0.04	3.8	0.2	<0.05	7	0.6	<0.2
1318235	Soil		16	16	0.54	93	0.079	1	1.37	0.020	0.13	0.3	0.02	3.1	0.1	<0.05	6	0.6	<0.2
1318074	Soil		7	43	0.71	115	0.102	<1	1.82	0.008	0.04	1.2	0.04	2.9	<0.1	<0.05	8	0.5	<0.2
1318231	Soil		16	32	0.67	88	0.081	2	1.93	0.015	0.09	0.3	0.07	4.3	0.1	<0.05	8	<0.5	<0.2
1318060	Soil		8	23	0.54	140	0.121	<1	1.36	0.012	0.20	0.1	0.03	2.1	0.2	<0.05	6	<0.5	<0.2

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Project: ARM
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000596.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1318232	Soil		2.3	23.3	15.5	82	0.2	16.8	7.9	376	2.07	4.5	2.8	0.7	2.1	92	0.2	0.4	0.3	36	0.65	0.049
1318065	Soil		2.0	25.7	13.1	72	<0.1	21.6	8.5	328	2.75	7.6	1.0	3.0	2.5	60	0.2	0.6	0.3	57	0.45	0.051
1318075	Soil		2.5	24.8	8.8	69	<0.1	24.6	9.4	264	3.72	11.9	0.7	0.9	1.4	21	0.2	0.8	0.2	73	0.20	0.027
1318071	Soil		2.4	24.2	10.0	63	<0.1	25.2	9.6	229	3.47	11.2	0.8	4.0	1.8	24	0.1	0.7	0.2	71	0.22	0.037
1318069	Soil		1.3	31.6	7.8	93	<0.1	36.9	12.4	441	3.36	7.5	1.5	5.5	3.3	114	0.2	0.5	0.2	64	0.31	0.038
1318056	Soil		0.6	17.9	6.3	81	0.1	16.1	8.7	409	2.67	3.2	1.6	2.8	6.7	69	0.1	0.2	0.1	48	0.58	0.082
1318234	Soil		1.5	31.3	10.8	70	0.2	18.7	8.4	432	1.98	5.5	4.4	1.5	2.4	50	0.2	0.4	0.3	36	0.44	0.071
1318070	Soil		2.1	25.3	10.8	74	0.1	29.8	10.4	309	3.91	11.7	1.0	2.1	1.9	27	0.1	0.7	0.2	69	0.23	0.030
1304487	Soil		1.9	20.8	3.5	41	0.1	15.4	7.2	215	1.90	3.8	0.5	1.5	0.9	20	0.3	0.2	0.5	47	0.20	0.042
1304482	Soil		5.8	28.9	7.2	58	0.3	20.1	15.8	1268	1.93	4.1	1.0	2.0	0.3	57	0.9	0.4	0.4	42	0.61	0.069
1318067	Soil		3.5	30.9	10.6	96	<0.1	29.9	12.3	482	3.69	12.2	0.9	3.7	1.7	34	0.1	1.1	0.2	75	0.21	0.031
1318064	Soil		3.2	31.7	13.9	95	0.1	28.3	12.1	529	3.32	10.3	1.4	4.1	1.6	61	0.2	1.1	0.3	64	0.35	0.046
1304483	Soil		5.8	32.0	10.5	89	0.4	26.2	17.0	736	3.44	10.9	1.4	1.1	2.6	23	0.6	0.8	1.2	72	0.18	0.032
1304481	Soil		33.3	28.4	11.2	73	0.2	31.0	14.1	497	3.66	9.2	1.2	1.7	2.6	36	<0.1	0.6	0.5	75	0.23	0.019
1304477	Soil		1.7	18.8	4.9	32	0.1	9.1	4.6	179	1.65	4.9	1.1	0.7	0.9	18	0.1	0.3	0.3	41	0.18	0.041
1318061	Soil		1.2	21.8	9.3	76	0.1	19.8	10.4	485	2.94	5.3	2.8	3.1	4.9	52	0.2	0.4	0.2	55	0.34	0.053
1304476	Soil		3.9	21.2	8.3	38	<0.1	16.0	6.3	190	3.10	9.4	0.4	3.3	1.8	14	<0.1	0.7	0.4	71	0.11	0.027
1304480	Soil		4.3	30.2	9.4	51	0.2	26.4	9.8	261	3.71	12.4	1.4	1.7	3.6	14	0.1	0.8	0.5	72	0.13	0.032
1304478	Soil		5.8	26.6	6.0	47	0.3	15.5	9.0	392	2.02	4.3	4.7	4.0	2.3	30	0.2	0.3	0.5	43	0.34	0.075
1318239	Soil		0.1	11.3	0.7	10	<0.1	1.8	1.8	42	0.48	0.8	<0.1	<0.5	0.1	11	<0.1	<0.1	<0.1	14	0.13	0.043
1304485	Soil		4.9	22.6	3.3	41	0.1	22.8	11.3	314	2.45	2.4	1.5	<0.5	2.6	54	<0.1	0.1	0.2	71	0.50	0.047
1304479	Soil		2.6	28.6	7.7	57	0.1	28.4	12.2	360	2.89	5.6	1.3	2.6	6.0	20	<0.1	0.2	0.9	57	0.20	0.033
1318068	Soil		3.2	35.0	11.3	91	<0.1	29.0	11.3	392	3.78	11.3	1.5	3.3	2.3	30	0.2	1.1	0.3	73	0.19	0.033
1318233	Soil		2.2	15.9	18.2	93	0.2	8.9	6.4	446	2.12	4.6	3.9	1.5	4.8	123	0.2	0.2	1.1	32	0.67	0.059
1388798	Soil		3.5	34.3	9.7	84	0.1	25.9	11.0	327	3.38	8.4	1.2	1.0	2.6	26	0.3	0.5	0.4	79	0.30	0.047
1388794	Soil		3.4	34.2	17.2	67	<0.1	24.6	10.0	327	3.24	10.1	2.3	1.7	3.5	21	0.2	0.7	0.4	79	0.25	0.040
1304488	Soil		7.4	31.0	7.3	55	0.2	20.3	9.8	277	2.83	7.4	0.7	2.3	1.8	18	0.2	0.3	0.5	74	0.21	0.033
1304484	Soil		34.5	48.8	9.3	63	0.4	29.2	11.9	386	3.15	7.5	1.9	1.0	2.8	33	0.1	0.2	0.6	92	0.38	0.026
1388800	Soil		4.6	31.1	7.1	39	0.1	14.9	14.3	628	2.24	5.8	4.4	2.0	1.9	26	<0.1	0.3	0.3	62	0.36	0.063
1388799	Soil		2.6	23.2	9.1	53	<0.1	25.9	11.3	334	3.52	10.2	1.0	1.2	4.8	19	0.2	0.4	0.3	71	0.20	0.024

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Project: ARM
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000596.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1318232	Soil		14	19	0.47	78	0.061	<1	1.42	0.015	0.07	0.1	0.04	2.5	<0.1	0.06	6	<0.5	<0.2
1318065	Soil		9	28	0.46	97	0.081	2	1.73	0.010	0.09	0.3	0.04	3.1	<0.1	<0.05	7	0.5	<0.2
1318075	Soil		6	39	0.61	84	0.105	1	1.42	0.008	0.06	0.2	0.02	2.6	<0.1	<0.05	7	0.6	<0.2
1318071	Soil		8	40	0.63	79	0.104	<1	1.82	0.008	0.06	0.2	0.03	3.2	<0.1	<0.05	8	0.5	<0.2
1318069	Soil		10	42	0.84	267	0.149	<1	2.06	0.016	0.14	0.5	0.03	3.6	0.2	<0.05	8	<0.5	<0.2
1318056	Soil		18	23	0.62	189	0.171	<1	1.84	0.015	0.28	0.1	0.02	2.8	0.2	<0.05	7	<0.5	<0.2
1318234	Soil		9	21	0.47	95	0.069	<1	1.27	0.023	0.09	0.1	0.06	2.6	0.1	<0.05	5	<0.5	<0.2
1318070	Soil		8	42	0.70	109	0.106	1	1.71	0.010	0.05	0.3	0.03	3.0	0.1	<0.05	7	<0.5	<0.2
1304487	Soil		4	27	0.49	62	0.099	<1	1.12	0.014	0.12	2.1	0.01	1.7	0.1	<0.05	5	<0.5	<0.2
1304482	Soil		6	24	0.48	214	0.043	1	0.96	0.017	0.10	1.4	0.04	1.4	0.1	<0.05	4	<0.5	<0.2
1318067	Soil		8	38	0.71	142	0.088	1	1.67	0.011	0.06	0.2	0.04	2.9	0.1	<0.05	8	0.6	<0.2
1318064	Soil		10	35	0.70	107	0.078	<1	2.05	0.013	0.08	0.3	0.05	2.8	0.1	<0.05	8	<0.5	<0.2
1304483	Soil		7	41	0.74	94	0.091	<1	1.80	0.009	0.11	1.4	0.02	3.3	0.2	<0.05	8	0.5	<0.2
1304481	Soil		7	51	0.83	141	0.139	<1	1.90	0.009	0.14	1.2	0.02	3.9	0.2	<0.05	9	0.5	<0.2
1304477	Soil		7	14	0.24	67	0.057	<1	0.74	0.014	0.05	1.0	<0.01	1.3	<0.1	<0.05	5	<0.5	<0.2
1318061	Soil		14	29	0.68	172	0.122	<1	1.78	0.013	0.19	0.2	0.02	3.2	0.2	<0.05	7	<0.5	<0.2
1304476	Soil		6	25	0.35	78	0.104	<1	1.09	0.007	0.04	0.9	0.01	1.7	<0.1	<0.05	7	<0.5	<0.2
1304480	Soil		8	39	0.54	67	0.113	<1	2.17	0.007	0.07	1.1	0.03	3.4	0.1	<0.05	8	0.6	<0.2
1304478	Soil		19	25	0.43	100	0.064	<1	1.39	0.014	0.10	0.9	0.04	2.7	0.2	0.06	5	<0.5	<0.2
1318239	Soil		2	2	0.06	26	0.024	<1	0.26	0.025	0.04	<0.1	0.01	0.6	<0.1	<0.05	1	<0.5	<0.2
1304485	Soil		8	124	1.02	189	0.150	<1	1.73	0.013	0.28	0.7	<0.01	2.5	0.2	<0.05	7	<0.5	<0.2
1304479	Soil		9	42	0.78	94	0.148	<1	2.77	0.009	0.18	3.1	0.04	4.8	0.2	<0.05	8	<0.5	<0.2
1318068	Soil		8	38	0.72	102	0.114	<1	1.79	0.010	0.07	0.2	0.03	2.9	0.2	<0.05	8	0.6	<0.2
1318233	Soil		13	12	0.48	64	0.071	<1	1.46	0.012	0.09	0.2	0.03	2.4	<0.1	<0.05	7	<0.5	<0.2
1388798	Soil		10	39	0.61	105	0.108	2	1.72	0.011	0.09	3.3	0.03	2.6	0.2	<0.05	8	<0.5	<0.2
1388794	Soil		14	33	0.50	82	0.079	2	1.45	0.009	0.06	0.9	0.04	2.5	0.1	<0.05	9	<0.5	<0.2
1304488	Soil		7	36	0.62	81	0.126	2	1.59	0.015	0.12	1.4	0.02	2.5	0.2	<0.05	7	<0.5	<0.2
1304484	Soil		12	59	0.93	130	0.169	1	1.88	0.012	0.24	1.3	<0.01	3.7	0.3	<0.05	9	<0.5	<0.2
1388800	Soil		15	26	0.39	81	0.061	1	1.27	0.017	0.07	1.1	0.03	2.0	0.1	<0.05	6	<0.5	<0.2
1388799	Soil		12	43	0.67	70	0.105	1	1.83	0.010	0.07	1.7	0.02	3.1	0.1	<0.05	7	<0.5	<0.2

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Project: ARM
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000596.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1304489	Soil		4.4	34.7	6.0	60	0.2	22.8	11.4	385	2.85	6.4	1.1	0.5	2.1	27	0.2	0.3	0.5	73	0.36	0.041
1304486	Soil		20.7	82.7	5.7	45	0.4	25.3	9.1	210	2.08	2.6	5.4	1.1	2.8	30	0.3	0.1	0.6	65	0.41	0.049
1388781	Soil		2.8	51.8	10.0	96	<0.1	50.1	21.1	706	4.23	16.1	1.1	9.9	2.3	25	0.2	0.6	0.4	95	0.30	0.043
1388792	Soil		5.1	45.4	12.1	87	0.2	28.9	11.3	369	3.26	9.3	1.4	2.1	1.8	22	0.4	0.6	0.3	82	0.26	0.049
1388793	Soil		3.4	40.9	9.8	59	0.1	24.4	9.3	280	2.68	8.3	1.9	1.2	1.5	24	0.2	0.7	0.3	64	0.27	0.061
1388797	Soil		3.0	26.1	9.6	81	<0.1	29.8	12.6	372	3.54	9.2	1.0	5.1	3.5	20	0.3	0.3	0.3	72	0.27	0.054
1388786	Soil		2.2	64.7	10.3	99	0.2	74.5	27.8	733	5.06	10.3	1.7	2.3	4.5	43	0.3	0.5	0.5	106	0.46	0.054
1388796	Soil		4.4	27.1	11.5	44	0.1	16.7	6.8	154	2.78	9.2	1.0	1.0	2.0	16	0.1	0.6	0.2	79	0.14	0.023
1388791	Soil		3.8	37.3	12.2	94	0.1	34.8	13.1	372	3.95	14.4	0.9	2.0	3.0	23	0.2	0.8	0.3	86	0.25	0.035
1388795	Soil		3.2	24.1	13.0	67	<0.1	26.1	11.1	355	3.63	12.6	1.2	<0.5	4.2	22	0.1	0.6	0.3	86	0.25	0.024
1389719	Soil		12.5	44.8	8.8	80	0.2	32.0	15.1	570	3.45	8.2	0.6	0.9	1.9	21	0.2	0.5	0.5	90	0.26	0.041
1389715	Soil		8.9	34.5	7.9	61	0.2	35.0	20.0	467	3.62	2.4	1.6	1.0	3.4	70	0.1	0.1	1.7	111	0.76	0.107
1388787	Soil		2.4	42.6	9.0	89	<0.1	50.8	18.5	570	4.20	7.8	1.1	1.2	2.3	25	0.1	0.5	0.5	99	0.26	0.040
1388789	Soil		4.5	38.9	12.0	95	<0.1	38.4	14.9	589	4.10	10.7	1.1	1.4	1.8	31	0.3	0.9	0.3	103	0.24	0.045
1389720	Soil		5.5	38.3	8.4	90	0.1	43.4	18.3	494	3.82	7.8	0.7	1.4	3.5	28	0.2	0.3	0.5	92	0.40	0.056
1389716	Soil		8.7	44.9	7.8	81	0.2	42.1	21.3	636	3.88	5.6	1.5	<0.5	3.2	57	0.3	0.4	1.4	104	0.74	0.074
1388782	Soil		2.6	84.7	35.5	145	0.3	72.2	33.8	630	4.19	10.5	1.6	2.1	3.7	48	1.1	0.4	0.8	99	0.46	0.075
1388790	Soil		4.2	45.9	11.2	114	0.1	38.3	15.7	588	3.83	10.5	1.1	1.2	1.9	40	0.6	0.7	0.5	87	0.28	0.050
1389721	Soil		12.4	30.6	7.9	81	0.1	32.6	15.7	469	4.07	8.7	0.8	<0.5	3.1	26	0.3	0.3	0.8	107	0.36	0.055
1389717	Soil		1.9	26.2	1.8	27	0.2	9.0	6.1	117	1.25	1.4	0.3	<0.5	0.5	15	0.1	<0.1	0.1	37	0.21	0.039
1388788	Soil		1.8	65.3	9.9	87	<0.1	95.5	32.6	641	4.25	6.0	1.1	1.7	4.2	71	0.2	0.3	0.3	93	0.57	0.047
1388783	Soil		7.0	77.3	11.4	94	0.2	60.7	28.0	621	4.02	10.1	2.0	4.1	3.8	47	0.2	0.4	1.4	93	0.31	0.063
1389722	Soil		7.4	27.8	9.7	69	0.4	23.2	12.9	313	2.78	8.5	0.5	1.4	1.8	24	0.4	0.6	0.4	76	0.28	0.053
1389718	Soil		4.1	24.8	5.6	72	<0.1	24.1	11.9	382	2.65	3.5	0.9	<0.5	2.2	42	0.6	0.2	0.6	72	0.51	0.056
1388785	Soil		3.9	70.9	9.2	93	0.1	67.6	28.4	696	4.23	7.6	1.4	1.4	3.3	63	0.2	0.4	0.6	99	0.62	0.049
1388784	Soil		4.2	57.9	8.2	90	0.1	58.7	21.9	454	4.07	9.0	0.9	9.0	2.5	29	0.3	0.5	0.6	95	0.27	0.047
1389749	Soil		1.7	24.5	7.4	67	0.2	24.9	12.0	422	3.19	9.0	0.6	<0.5	2.5	25	0.1	0.5	0.3	79	0.33	0.048
1389746	Soil		1.9	31.4	6.9	65	0.2	19.2	12.9	639	2.66	7.0	0.7	<0.5	1.7	25	0.3	0.4	0.2	70	0.31	0.044
1389740	Soil		3.4	54.1	9.0	104	0.4	37.1	22.4	1030	4.33	10.7	2.5	1.7	3.3	47	0.3	0.4	0.9	107	0.67	0.066
1389723	Soil		6.1	51.9	7.1	93	0.1	40.8	16.1	421	4.23	9.8	0.8	<0.5	3.4	30	0.3	0.4	0.6	97	0.42	0.070

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000596.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1304489	Soil	7	39	0.71	107	0.128	<1	1.76	0.016	0.12	2.1	0.03	2.7	0.2	<0.05	7	<0.5	<0.2
1304486	Soil	18	77	0.59	108	0.137	<1	1.27	0.017	0.14	2.2	0.04	2.4	0.2	<0.05	6	<0.5	<0.2
1388781	Soil	9	69	1.05	137	0.167	2	2.57	0.011	0.24	0.9	0.03	5.4	0.3	<0.05	11	<0.5	<0.2
1388792	Soil	9	46	0.71	98	0.092	<1	1.67	0.012	0.06	4.0	0.04	2.8	0.2	<0.05	8	<0.5	<0.2
1388793	Soil	10	30	0.47	97	0.064	2	1.32	0.017	0.05	1.3	0.04	2.0	0.1	<0.05	6	<0.5	<0.2
1388797	Soil	11	46	0.66	98	0.139	1	2.55	0.011	0.11	1.9	0.03	3.6	0.2	<0.05	8	<0.5	<0.2
1388786	Soil	16	97	1.56	179	0.191	1	3.51	0.019	0.46	1.0	0.04	8.1	0.4	<0.05	12	<0.5	<0.2
1388796	Soil	8	26	0.31	54	0.090	<1	1.12	0.010	0.04	0.5	0.04	1.9	0.1	<0.05	8	<0.5	<0.2
1388791	Soil	9	48	0.77	104	0.103	1	1.73	0.009	0.06	1.0	0.03	3.3	0.1	<0.05	9	<0.5	<0.2
1388795	Soil	10	41	0.68	68	0.130	1	1.79	0.009	0.08	0.8	0.02	3.1	0.2	<0.05	10	<0.5	<0.2
1389719	Soil	10	57	0.77	154	0.144	1	1.84	0.013	0.20	2.3	0.02	3.7	0.2	<0.05	11	<0.5	<0.2
1389715	Soil	7	77	1.47	308	0.240	1	2.29	0.023	0.79	14.7	<0.01	5.0	0.5	<0.05	10	<0.5	<0.2
1388787	Soil	11	89	1.19	141	0.163	<1	2.67	0.014	0.31	1.0	0.04	5.5	0.4	<0.05	11	<0.5	<0.2
1388789	Soil	11	80	0.97	103	0.129	2	2.12	0.012	0.13	0.5	0.03	3.8	0.2	<0.05	11	<0.5	<0.2
1389720	Soil	10	75	1.11	152	0.175	<1	2.60	0.017	0.29	3.2	0.03	5.1	0.2	<0.05	10	<0.5	<0.2
1389716	Soil	9	85	1.43	336	0.208	2	2.50	0.021	0.68	8.0	0.04	5.7	0.4	<0.05	10	<0.5	<0.2
1388782	Soil	11	70	1.25	149	0.176	1	2.98	0.023	0.34	1.8	0.03	6.3	0.4	<0.05	10	0.8	0.2
1388790	Soil	10	56	0.90	117	0.110	<1	2.12	0.015	0.14	0.8	0.02	3.8	0.2	<0.05	9	<0.5	<0.2
1389721	Soil	8	65	1.21	172	0.207	1	2.52	0.013	0.33	1.6	0.01	4.0	0.2	<0.05	11	<0.5	<0.2
1389717	Soil	3	12	0.21	55	0.064	<1	0.69	0.027	0.10	0.3	0.02	1.0	<0.1	<0.05	3	<0.5	<0.2
1388788	Soil	9	106	1.65	151	0.207	1	3.55	0.031	0.55	1.0	0.02	7.3	0.5	<0.05	11	<0.5	<0.2
1388783	Soil	12	70	1.17	136	0.180	<1	2.55	0.019	0.44	2.3	0.02	5.8	0.4	0.10	9	<0.5	<0.2
1389722	Soil	8	36	0.51	127	0.099	1	1.45	0.012	0.10	0.6	0.02	2.3	0.1	<0.05	8	<0.5	<0.2
1389718	Soil	7	47	0.89	147	0.139	1	1.71	0.017	0.31	3.1	0.03	2.6	0.2	<0.05	8	<0.5	<0.2
1388785	Soil	13	72	1.22	146	0.182	<1	3.39	0.020	0.45	2.8	0.03	6.0	0.4	0.05	11	<0.5	<0.2
1388784	Soil	11	63	1.04	111	0.154	1	2.54	0.015	0.24	2.0	0.04	5.2	0.2	<0.05	9	<0.5	<0.2
1389749	Soil	7	46	0.82	131	0.134	<1	1.92	0.017	0.12	1.0	0.01	2.9	0.2	<0.05	8	<0.5	<0.2
1389746	Soil	8	35	0.61	133	0.119	<1	1.51	0.017	0.14	0.4	0.02	2.3	0.1	<0.05	7	<0.5	<0.2
1389740	Soil	9	67	1.27	311	0.176	1	2.81	0.024	0.34	1.1	0.03	4.5	0.3	<0.05	11	0.6	<0.2
1389723	Soil	9	63	1.10	129	0.187	1	2.43	0.016	0.21	1.6	0.01	4.0	0.2	<0.05	10	<0.5	<0.2

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Project: ARM
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000596.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1389727	Soil		3.6	36.3	5.6	55	0.1	21.3	9.0	361	2.26	6.6	1.0	1.5	1.0	31	0.4	0.5	0.4	57	0.29	0.048
1389745	Soil		1.6	22.2	6.8	63	0.2	22.9	12.2	452	3.31	9.3	0.6	3.7	2.5	33	0.2	0.4	0.4	85	0.39	0.064
1389739	Soil		2.9	35.7	8.4	95	0.2	30.6	15.7	617	3.60	8.5	0.9	5.3	1.9	32	0.4	0.5	0.7	83	0.34	0.053
1389724	Soil		9.4	23.6	6.9	63	0.2	28.5	11.5	346	3.17	8.5	0.6	1.7	1.9	17	<0.1	0.4	0.3	72	0.18	0.068
1389748	Soil		2.8	21.6	11.3	69	0.2	22.4	10.4	418	3.68	13.7	0.6	<0.5	2.1	29	0.1	0.6	0.4	89	0.27	0.070
1389744	Soil		1.1	24.5	4.6	54	0.2	15.9	9.3	515	1.97	5.0	0.7	0.6	0.7	24	0.1	0.3	0.2	47	0.26	0.074
1389742	Soil		0.6	35.3	3.5	182	0.2	16.0	8.2	1479	1.44	1.9	0.5	<0.5	0.5	44	0.3	0.3	<0.1	29	0.40	0.115
1389725	Soil		2.3	18.6	3.0	26	0.2	9.1	4.4	138	1.39	3.4	0.6	<0.5	0.2	13	0.2	0.2	<0.1	35	0.15	0.039
1389747	Soil		2.1	22.3	9.5	66	0.2	22.9	12.2	420	3.35	11.6	0.9	3.5	2.5	20	0.1	0.8	0.3	77	0.18	0.051
1389743	Soil		1.6	26.7	7.1	70	0.2	23.8	13.3	545	3.41	9.3	0.8	0.8	2.9	41	<0.1	0.4	0.6	76	0.42	0.059
1389741	Soil		1.9	27.5	7.4	73	0.1	30.2	15.0	523	3.60	8.5	1.7	1.1	3.8	30	0.2	0.3	0.6	81	0.37	0.067
1389726	Soil		1.2	12.3	1.6	16	<0.1	5.3	3.1	84	0.92	1.5	0.3	<0.5	<0.1	10	0.1	0.2	<0.1	23	0.07	0.030
1391515	Soil		1.6	10.4	4.7	77	<0.1	22.4	14.6	529	3.67	2.0	0.5	1.3	2.4	115	<0.1	<0.1	0.4	85	0.34	0.085
1389737	Soil		1.8	38.0	3.5	55	0.1	17.7	11.0	429	2.49	3.4	2.8	0.6	2.8	40	<0.1	0.3	0.7	61	0.49	0.085
1389732	Soil		4.0	16.8	5.2	37	0.2	11.3	6.7	319	1.75	5.8	0.5	<0.5	0.4	23	<0.1	0.3	0.1	43	0.24	0.047
1389728	Soil		4.2	29.4	6.5	63	0.2	19.6	15.0	918	2.43	6.8	0.6	0.9	1.0	17	0.3	0.3	0.4	54	0.15	0.060
1391516	Soil		0.8	15.0	6.6	68	0.3	19.1	14.6	577	3.30	2.9	0.6	<0.5	2.8	44	0.7	0.2	1.3	71	0.69	0.069
1389738	Soil		2.2	31.5	6.9	60	0.4	24.1	11.5	395	3.38	6.9	1.7	2.2	1.7	26	0.2	0.4	1.0	78	0.24	0.043
1389736	Soil		11.0	48.6	8.1	73	0.2	28.9	17.6	666	3.99	10.3	2.6	1.5	3.5	43	<0.1	0.4	0.8	88	0.36	0.062
1389729	Soil		2.3	21.6	6.5	42	0.1	15.0	9.3	418	2.39	7.7	0.5	2.1	1.4	21	<0.1	0.5	0.3	58	0.19	0.039
1391518	Soil		3.2	38.5	8.3	76	0.5	17.6	10.6	458	3.05	4.8	0.7	3.1	1.5	29	<0.1	0.3	8.1	70	0.21	0.044
1391514	Soil		3.0	32.8	6.3	77	0.1	26.6	13.7	448	3.26	7.5	1.6	3.9	2.2	24	<0.1	0.4	1.7	70	0.21	0.036
1389734	Soil		7.4	43.0	7.8	76	0.3	30.1	15.0	591	3.84	9.8	3.0	1.6	3.0	31	0.1	0.4	0.8	85	0.27	0.059
1389730	Soil		2.1	29.9	7.1	77	0.2	19.7	13.7	606	2.82	8.1	0.6	0.5	1.0	29	0.2	0.5	0.3	64	0.27	0.046
1391517	Soil		3.1	26.6	7.8	64	<0.1	21.4	9.9	378	3.26	9.0	1.3	1.9	0.2	16	0.2	0.6	0.7	64	0.15	0.069
1389735	Soil		1.6	23.0	8.6	62	<0.1	21.6	16.0	539	2.51	4.1	1.1	1.0	2.1	71	0.6	0.2	0.3	61	0.65	0.096
1389733	Soil		6.4	34.8	7.3	65	0.2	26.9	11.9	391	3.40	8.9	1.9	<0.5	1.8	22	<0.1	0.6	0.6	77	0.19	0.047
1389731	Soil		7.3	36.0	8.1	74	0.3	27.2	13.0	425	3.81	11.1	2.0	1.5	1.6	29	<0.1	0.7	0.9	88	0.26	0.048
1391535	Soil		1.0	25.9	12.4	70	0.1	27.5	11.0	450	2.72	6.0	1.4	3.6	6.9	18	<0.1	0.3	0.3	56	0.22	0.044
1391527	Soil		3.3	36.6	29.7	183	<0.1	33.3	12.8	599	3.81	6.5	1.8	4.8	5.4	35	0.6	0.3	0.5	66	0.28	0.031

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1389727	Soil	7	31	0.51	126	0.102	3	1.28	0.017	0.14	0.8	0.02	1.7	0.1	0.28	6	<0.5	<0.2
1389745	Soil	5	50	0.97	169	0.186	1	1.72	0.012	0.25	0.6	0.02	3.3	0.2	0.21	9	<0.5	<0.2
1389739	Soil	7	57	1.01	188	0.163	<1	2.07	0.013	0.29	1.3	0.03	3.6	0.2	0.19	9	<0.5	<0.2
1389724	Soil	6	49	0.86	104	0.143	<1	1.78	0.014	0.20	1.0	0.02	3.4	0.1	0.22	8	<0.5	<0.2
1389748	Soil	7	40	0.72	223	0.141	<1	1.58	0.009	0.14	0.7	<0.01	2.5	0.1	0.23	10	<0.5	<0.2
1389744	Soil	5	22	0.44	111	0.082	1	1.20	0.013	0.06	0.5	0.02	1.7	<0.1	0.22	5	<0.5	<0.2
1389742	Soil	6	16	0.33	517	0.049	1	1.01	0.029	0.12	0.2	0.04	1.4	<0.1	0.22	3	0.6	<0.2
1389725	Soil	4	13	0.28	45	0.054	2	0.92	0.017	0.07	0.3	0.03	0.9	<0.1	0.22	4	<0.5	<0.2
1389747	Soil	7	41	0.69	116	0.136	1	1.63	0.017	0.12	0.7	0.03	2.9	0.2	0.21	8	<0.5	<0.2
1389743	Soil	6	49	0.95	208	0.165	<1	2.03	0.020	0.21	1.1	0.02	3.3	0.2	0.21	8	<0.5	0.3
1389741	Soil	9	59	1.13	187	0.187	1	2.34	0.015	0.33	1.5	0.02	4.4	0.3	0.21	9	<0.5	<0.2
1389726	Soil	4	6	0.13	27	0.034	<1	0.52	0.020	0.03	0.1	0.03	0.6	<0.1	0.24	2	<0.5	<0.2
1391515	Soil	3	64	1.39	225	0.217	<1	2.68	0.010	0.77	1.5	<0.01	2.8	0.3	0.19	9	<0.5	<0.2
1389737	Soil	7	41	0.90	148	0.136	<1	1.60	0.021	0.47	4.9	0.01	2.7	0.3	0.22	6	<0.5	<0.2
1389732	Soil	4	19	0.35	110	0.063	<1	0.86	0.015	0.09	0.4	0.02	1.3	<0.1	0.21	5	<0.5	<0.2
1389728	Soil	6	32	0.54	96	0.099	<1	1.56	0.016	0.10	0.6	0.03	2.3	0.1	0.20	7	<0.5	<0.2
1391516	Soil	3	51	1.29	130	0.186	<1	2.76	0.011	0.45	1.7	0.01	2.9	0.3	0.15	10	<0.5	<0.2
1389738	Soil	7	48	0.89	105	0.150	<1	2.15	0.014	0.20	1.8	0.02	3.0	0.2	0.22	9	1.0	<0.2
1389736	Soil	9	57	1.11	240	0.178	<1	2.64	0.019	0.33	1.5	0.02	3.9	0.3	0.21	10	<0.5	<0.2
1389729	Soil	6	29	0.48	145	0.100	<1	1.27	0.014	0.09	0.5	0.01	2.0	<0.1	0.21	6	<0.5	<0.2
1391518	Soil	4	41	1.11	101	0.106	<1	2.57	0.009	0.34	7.8	0.02	3.5	0.4	0.21	9	<0.5	<0.2
1391514	Soil	6	42	0.87	100	0.132	1	1.84	0.010	0.16	6.4	0.02	3.1	0.2	0.22	8	<0.5	<0.2
1389734	Soil	8	55	1.05	215	0.161	1	2.45	0.018	0.29	1.2	0.03	4.5	0.3	0.21	9	<0.5	<0.2
1389730	Soil	7	34	0.58	196	0.118	<1	1.54	0.014	0.18	0.9	0.01	2.2	0.1	0.22	8	<0.5	<0.2
1391517	Soil	9	41	0.64	45	0.054	1	2.06	0.007	0.10	1.0	0.02	1.4	0.1	0.23	8	<0.5	<0.2
1389735	Soil	6	41	0.91	304	0.140	1	1.71	0.011	0.50	2.8	0.07	2.5	0.3	0.21	6	<0.5	<0.2
1389733	Soil	7	47	0.81	195	0.140	<1	1.97	0.016	0.20	0.8	0.04	3.2	0.2	0.18	9	<0.5	<0.2
1389731	Soil	8	52	0.94	162	0.152	1	2.28	0.015	0.22	1.6	0.02	3.5	0.2	0.23	9	<0.5	<0.2
1391535	Soil	9	38	0.79	70	0.105	<1	2.06	0.010	0.15	0.5	0.04	4.0	0.2	0.20	7	<0.5	<0.2
1391527	Soil	13	55	0.97	121	0.138	<1	2.32	0.011	0.29	1.3	0.01	5.9	0.3	0.21	10	<0.5	<0.2

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Project: ARM
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000596.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1391521	Soil	3.0	31.9	10.5	77	<0.1	27.2	10.8	422	4.17	12.6	0.7	2.1	1.1	15	<0.1	1.1	0.4	79	0.14	0.036
1391526	Soil	2.3	29.2	8.7	75	0.1	25.7	10.2	394	3.65	10.8	0.7	0.5	1.7	14	<0.1	0.8	0.2	73	0.12	0.035
1391534	Soil	3.3	31.2	16.6	69	<0.1	26.0	8.8	290	4.07	15.4	1.0	13.7	3.2	15	0.2	1.3	0.3	80	0.11	0.033
1391529	Soil	2.5	45.3	10.1	83	<0.1	46.5	19.2	596	3.60	8.7	1.3	2.2	2.8	42	0.2	0.6	0.3	63	0.22	0.043
1391522	Soil	2.1	35.9	7.3	78	<0.1	40.8	15.5	523	3.98	8.2	0.9	1.2	2.1	17	<0.1	0.6	0.5	76	0.17	0.036
1391523	Soil	4.3	31.0	10.8	69	0.1	24.7	9.0	407	3.69	12.8	0.8	1.3	0.8	13	<0.1	1.2	0.3	79	0.10	0.042
1391531	Soil	3.1	46.7	9.4	83	0.1	44.1	14.4	514	2.88	4.4	1.9	1.7	4.2	30	0.2	0.2	0.8	64	0.24	0.040
1391528	Soil	2.5	70.5	8.2	78	0.2	39.6	19.3	533	3.49	6.2	1.4	2.3	4.1	35	0.4	0.3	1.6	84	0.24	0.050
1391520	Soil	10.5	69.5	7.0	79	<0.1	43.8	17.7	457	4.25	7.9	0.9	0.9	2.3	23	0.1	0.5	0.7	99	0.20	0.053
1391525	Soil	4.2	41.3	12.7	95	<0.1	36.2	16.6	752	4.11	12.9	0.9	2.7	1.4	20	0.1	1.3	0.4	93	0.16	0.046
1391536	Soil	0.9	28.4	15.1	95	0.2	29.2	13.1	564	3.02	7.0	2.1	15.7	9.3	49	0.4	0.3	0.7	65	0.28	0.039
1391530	Soil	2.6	46.8	11.2	88	0.2	34.9	15.3	501	3.12	6.2	1.5	3.3	3.1	31	0.3	0.4	1.0	68	0.26	0.045
1391524	Soil	2.5	71.2	11.4	92	<0.1	67.3	26.3	623	4.34	5.9	1.0	1.6	2.8	61	<0.1	0.3	0.7	89	0.78	0.043
1391519	Soil	2.8	38.7	9.4	71	<0.1	25.0	12.8	472	3.48	9.1	0.9	2.4	1.4	43	<0.1	0.7	1.6	81	0.52	0.060
1391513	Soil	2.8	33.3	5.6	66	<0.1	28.2	12.9	384	2.80	6.4	1.1	1.7	2.4	34	0.1	0.4	0.5	65	0.30	0.049
1391507	Soil	0.3	36.6	6.5	39	<0.1	11.1	8.9	381	2.46	<0.5	0.7	<0.5	2.3	109	<0.1	<0.1	0.2	62	1.29	0.067
1391503	Soil	5.6	39.5	12.3	98	0.2	31.7	14.9	655	3.83	12.2	1.1	1.5	2.0	17	0.2	1.2	0.3	83	0.16	0.041
1391533	Soil	2.0	32.5	12.3	70	0.2	34.3	13.7	575	2.96	6.8	2.8	1.5	7.8	21	0.2	0.4	0.4	64	0.24	0.047
1391512	Soil	1.8	28.2	7.5	61	<0.1	22.9	10.8	430	3.09	6.1	1.1	1.1	2.4	21	0.2	0.3	0.8	73	0.18	0.037
1391510	Soil	2.7	25.5	9.6	57	0.1	22.4	10.2	393	3.16	8.0	0.7	1.0	0.8	18	0.3	0.6	0.5	65	0.21	0.053
1391505	Soil	1.9	22.7	6.5	73	0.1	19.3	13.8	569	3.49	3.0	0.9	0.8	3.3	38	0.1	0.2	0.2	83	0.46	0.069
1391532	Soil	2.2	32.4	9.6	64	0.2	32.4	12.9	404	3.21	8.8	1.2	1.9	3.6	19	0.2	0.5	0.4	66	0.19	0.033
1391511	Soil	0.8	21.7	5.9	60	0.1	16.5	9.6	431	2.57	2.1	0.6	<0.5	1.1	105	<0.1	0.2	0.2	57	0.54	0.063
1391509	Soil	2.7	29.9	3.5	49	<0.1	14.6	10.0	287	2.48	3.6	1.8	<0.5	0.5	20	0.2	0.2	0.2	54	0.25	0.645
1391506	Soil	1.1	26.3	5.8	74	<0.1	26.1	12.9	521	3.39	6.9	0.6	1.3	1.7	17	<0.1	0.5	0.1	79	0.20	0.049
1391501	Rock Pulp	1.3	381.2	22.0	141	0.2	183.7	67.0	724	13.26	2.9	1.3	34.1	7.3	14	0.1	0.3	0.2	178	0.25	0.037
1391508	Soil	1.7	33.0	6.2	76	<0.1	21.3	12.2	486	3.51	5.1	0.8	0.9	1.7	14	<0.1	0.4	0.3	83	0.19	0.053
1391504	Soil	3.3	31.9	11.3	79	<0.1	29.5	12.4	548	3.37	10.1	0.8	2.3	1.2	18	<0.1	1.1	0.5	73	0.15	0.053
1391502	Soil	0.7	34.0	4.2	74	0.1	21.3	11.7	461	3.13	4.4	0.9	1.0	2.9	18	<0.1	0.2	0.4	78	0.18	0.037

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Project: ARM
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000596.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1391521	Soil	7	45	0.71	69	0.114	3	1.69	0.006	0.09	0.9	0.04	3.2	<0.1	0.21	9	<0.5	<0.2
1391526	Soil	8	46	0.87	56	0.128	<1	2.08	0.008	0.08	0.5	0.05	4.4	<0.1	0.20	9	<0.5	<0.2
1391534	Soil	8	36	0.52	68	0.121	1	1.56	0.006	0.08	0.4	0.03	3.1	0.2	0.20	10	<0.5	0.2
1391529	Soil	8	51	0.94	101	0.111	<1	2.25	0.012	0.23	0.8	0.04	4.5	0.3	0.22	9	<0.5	<0.2
1391522	Soil	8	71	1.09	128	0.158	2	2.56	0.009	0.15	1.2	0.03	5.7	0.1	0.19	10	<0.5	<0.2
1391523	Soil	7	37	0.53	60	0.087	<1	1.46	0.006	0.07	0.3	0.03	2.9	<0.1	0.22	9	<0.5	<0.2
1391531	Soil	10	59	1.23	114	0.164	1	2.26	0.012	0.40	0.8	0.02	4.4	0.3	<0.05	9	<0.5	<0.2
1391528	Soil	10	55	1.07	114	0.186	2	2.53	0.019	0.33	6.0	0.04	5.8	0.3	0.07	8	<0.5	<0.2
1391520	Soil	9	80	1.26	168	0.195	1	2.79	0.019	0.26	1.5	0.04	5.7	0.2	0.12	10	0.6	<0.2
1391525	Soil	9	50	0.77	93	0.124	1	1.87	0.009	0.08	0.4	0.05	3.5	0.1	<0.05	10	<0.5	<0.2
1391536	Soil	11	40	0.83	92	0.117	2	2.79	0.012	0.15	0.6	0.03	4.0	0.3	<0.05	9	<0.5	<0.2
1391530	Soil	11	49	0.89	120	0.144	1	2.04	0.014	0.20	2.0	0.04	3.9	0.3	0.06	7	<0.5	<0.2
1391524	Soil	7	98	1.27	224	0.226	<1	3.80	0.015	0.58	0.6	0.03	6.6	0.3	<0.05	12	<0.5	<0.2
1391519	Soil	7	47	0.84	88	0.123	1	2.41	0.011	0.12	1.5	0.03	3.5	0.1	<0.05	9	<0.5	<0.2
1391513	Soil	7	49	0.86	108	0.142	<1	2.10	0.016	0.19	1.0	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1391507	Soil	4	36	1.21	116	0.092	<1	3.29	0.025	0.44	<0.1	<0.01	3.6	0.2	<0.05	8	<0.5	<0.2
1391503	Soil	8	49	0.82	74	0.112	1	2.05	0.008	0.10	0.2	0.04	2.9	0.2	<0.05	9	<0.5	<0.2
1391533	Soil	10	48	0.85	97	0.141	1	2.07	0.012	0.18	0.8	0.03	4.4	0.3	<0.05	7	<0.5	<0.2
1391512	Soil	5	46	0.93	72	0.154	1	1.94	0.009	0.20	0.5	0.02	2.8	0.2	<0.05	8	<0.5	<0.2
1391510	Soil	5	40	0.76	51	0.097	2	1.54	0.008	0.18	0.7	0.04	2.0	0.1	<0.05	8	<0.5	<0.2
1391505	Soil	6	45	1.15	140	0.203	<1	2.67	0.013	0.49	0.6	0.02	3.8	0.3	<0.05	10	<0.5	<0.2
1391532	Soil	9	48	0.81	72	0.126	1	2.15	0.010	0.13	0.6	0.03	3.7	0.2	<0.05	7	<0.5	<0.2
1391511	Soil	4	44	1.08	128	0.088	<1	2.72	0.010	0.41	0.2	0.01	2.7	0.3	<0.05	8	<0.5	<0.2
1391509	Soil	6	36	0.68	148	0.057	<1	2.83	0.008	0.15	1.3	0.04	2.7	0.2	<0.05	5	0.6	<0.2
1391506	Soil	5	44	1.04	96	0.146	<1	2.07	0.010	0.24	0.1	0.02	2.9	0.2	<0.05	8	<0.5	<0.2
1391501	Rock Pulp	16	552	0.11	142	0.145	3	3.34	0.011	0.05	<0.1	0.03	32.7	<0.1	<0.05	18	<0.5	<0.2
1391508	Soil	5	54	1.03	85	0.175	<1	1.94	0.009	0.29	0.5	0.02	2.7	0.2	<0.05	9	<0.5	<0.2
1391504	Soil	7	46	0.82	69	0.091	1	1.87	0.010	0.08	0.5	0.03	2.7	0.1	<0.05	8	<0.5	<0.2
1391502	Soil	5	51	1.07	92	0.175	1	2.31	0.011	0.25	0.3	0.02	3.3	0.2	<0.05	8	<0.5	<0.2

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Project: ARM
Report Date: August 20, 2012

QUALITY CONTROL REPORT WHI12000596.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1389269	Soil	0.8	34.4	6.1	72	0.2	39.1	12.8	423	2.35	3.7	1.5	3.4	1.2	40	0.7	0.2	0.2	47	1.64	0.062
REP 1389269	QC	0.8	35.7	6.2	73	0.3	40.1	13.2	433	2.42	4.0	1.5	3.3	1.4	40	0.7	0.2	0.2	52	1.65	0.065
1318400	Soil	0.4	31.0	7.6	68	0.4	30.9	8.6	386	2.05	3.6	1.3	2.3	2.6	53	0.5	0.3	0.2	36	2.34	0.076
REP 1318400	QC	0.4	30.4	7.6	67	0.4	30.0	8.5	380	2.07	3.5	1.3	2.3	2.3	53	0.6	0.3	0.1	35	2.28	0.073
1318498	Soil	1.9	66.3	5.2	93	0.1	68.9	18.8	628	4.07	5.4	1.8	3.1	4.3	37	<0.1	0.3	0.1	103	0.48	0.101
REP 1318498	QC	2.1	67.8	5.4	92	0.2	70.2	19.2	649	4.14	5.2	1.9	2.1	4.4	37	0.2	0.2	0.1	108	0.50	0.107
1350496	Soil	2.5	101.2	9.7	135	0.3	120.5	50.9	967	7.36	47.9	2.2	6.1	3.1	49	<0.1	1.1	0.2	175	0.43	0.086
REP 1350496	QC	2.5	100.0	9.9	133	0.3	121.0	50.9	954	7.24	47.7	2.2	8.3	3.1	50	<0.1	1.1	0.2	174	0.41	0.088
1388311	Soil	6.0	160.8	57.0	212	2.7	46.7	19.9	1229	5.62	458.6	6.1	44.6	7.7	114	1.1	6.2	6.6	84	0.52	0.093
REP 1388311	QC	6.0	159.8	54.6	211	2.7	45.9	19.7	1199	5.55	454.8	5.9	38.3	7.7	114	1.2	6.4	6.2	86	0.53	0.098
1318228	Soil	0.9	15.5	18.6	79	0.1	40.8	29.0	779	4.66	2.5	2.7	0.7	2.1	839	0.2	0.2	0.1	87	0.98	0.067
REP 1318228	QC	0.9	14.4	18.6	81	0.1	41.0	28.7	764	4.67	2.6	2.6	1.3	2.0	812	0.2	0.2	<0.1	85	0.95	0.067
1318226	Soil	2.2	23.8	9.9	68	<0.1	26.3	9.8	269	3.82	12.3	0.6	2.5	1.5	16	0.1	0.8	0.2	70	0.17	0.024
REP 1318226	QC	2.3	23.6	9.6	70	<0.1	27.4	10.4	278	3.86	12.6	0.6	1.8	1.5	17	0.2	0.8	0.2	72	0.17	0.024
1318068	Soil	3.2	35.0	11.3	91	<0.1	29.0	11.3	392	3.78	11.3	1.5	3.3	2.3	30	0.2	1.1	0.3	73	0.19	0.033
REP 1318068	QC	3.1	34.2	11.2	91	<0.1	30.0	11.2	397	3.72	11.1	1.4	3.4	2.3	29	0.2	1.1	0.3	74	0.19	0.032
1388800	Soil	4.6	31.1	7.1	39	0.1	14.9	14.3	628	2.24	5.8	4.4	2.0	1.9	26	<0.1	0.3	0.3	62	0.36	0.063
REP 1388800	QC	4.6	31.7	7.1	39	0.2	14.7	14.4	635	2.26	6.3	4.3	0.8	1.9	26	<0.1	0.4	0.3	63	0.36	0.064
1389740	Soil	3.4	54.1	9.0	104	0.4	37.1	22.4	1030	4.33	10.7	2.5	1.7	3.3	47	0.3	0.4	0.9	107	0.67	0.066
REP 1389740	QC	3.3	53.3	9.0	104	0.4	37.4	22.0	999	4.17	10.9	2.5	<0.5	3.4	46	0.1	0.4	0.9	103	0.64	0.064
1389748	Soil	2.8	21.6	11.3	69	0.2	22.4	10.4	418	3.68	13.7	0.6	<0.5	2.1	29	0.1	0.6	0.4	89	0.27	0.070
REP 1389748	QC	2.8	22.1	10.9	69	0.2	21.2	10.1	415	3.64	13.3	0.6	5.2	2.0	28	<0.1	0.7	0.4	89	0.26	0.072
1391522	Soil	2.1	35.9	7.3	78	<0.1	40.8	15.5	523	3.98	8.2	0.9	1.2	2.1	17	<0.1	0.6	0.5	76	0.17	0.036
REP 1391522	QC	2.3	34.6	7.1	78	<0.1	41.4	15.3	512	3.93	8.2	0.9	1.6	2.1	17	<0.1	0.6	0.6	75	0.16	0.034
Reference Materials																					
STD DS9	Standard	12.4	116.3	126.8	314	1.7	41.8	8.2	585	2.35	24.0	2.4	121.6	6.2	62	2.2	5.4	5.5	45	0.69	0.081
STD DS9	Standard	14.0	113.9	121.7	306	1.8	42.2	7.9	579	2.31	24.4	2.6	118.8	6.7	63	2.3	5.1	5.3	48	0.72	0.077
STD DS9	Standard	12.9	105.9	119.9	304	1.9	40.3	7.5	559	2.31	24.6	2.5	139.7	6.2	72	2.5	6.0	7.1	40	0.71	0.084

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 20, 2012

QUALITY CONTROL REPORT WHI12000596.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1389269	Soil	14	51	3.00	117	0.107	8	1.59	0.027	0.17	0.3	0.06	3.0	0.2	<0.05	5	0.8	<0.2
REP 1389269	QC	14	52	3.03	115	0.115	9	1.64	0.027	0.19	0.3	0.06	3.1	0.2	0.05	5	<0.5	<0.2
1318400	Soil	18	23	0.63	75	0.050	4	1.37	0.031	0.06	0.1	0.03	2.7	0.1	0.05	4	0.7	<0.2
REP 1318400	QC	18	23	0.60	76	0.049	4	1.34	0.030	0.06	0.1	0.02	2.9	<0.1	0.07	4	<0.5	<0.2
1318498	Soil	19	96	1.03	519	0.257	1	2.40	0.018	0.41	0.2	0.02	6.3	0.3	<0.05	9	<0.5	<0.2
REP 1318498	QC	19	99	1.06	519	0.270	1	2.46	0.019	0.44	0.2	0.03	6.5	0.3	<0.05	8	0.6	<0.2
1350496	Soil	9	227	3.53	159	0.404	1	4.25	0.031	0.77	0.5	0.01	15.4	0.6	0.17	17	<0.5	<0.2
REP 1350496	QC	10	223	3.47	158	0.405	<1	4.14	0.030	0.76	0.5	<0.01	14.7	0.6	0.16	16	<0.5	<0.2
1388311	Soil	45	59	1.00	153	0.029	2	2.38	0.019	0.16	0.3	0.04	5.9	0.2	0.11	9	0.7	0.3
REP 1388311	QC	46	59	1.02	157	0.026	2	2.46	0.018	0.17	0.3	0.01	6.4	0.2	0.14	9	1.7	0.4
1318228	Soil	8	177	2.70	320	0.192	<1	4.37	0.055	0.17	0.2	0.01	8.1	0.2	<0.05	13	<0.5	<0.2
REP 1318228	QC	8	172	2.72	310	0.186	<1	4.36	0.053	0.17	0.2	<0.01	7.9	0.2	<0.05	13	<0.5	<0.2
1318226	Soil	6	42	0.65	80	0.100	1	1.52	0.008	0.05	0.1	0.02	2.8	<0.1	<0.05	7	<0.5	<0.2
REP 1318226	QC	6	42	0.67	78	0.104	1	1.53	0.009	0.05	0.1	0.03	2.9	<0.1	<0.05	7	<0.5	<0.2
1318068	Soil	8	38	0.72	102	0.114	<1	1.79	0.010	0.07	0.2	0.03	2.9	0.2	<0.05	8	0.6	<0.2
REP 1318068	QC	8	38	0.69	102	0.112	<1	1.84	0.010	0.07	0.3	0.03	2.8	0.1	<0.05	9	0.6	<0.2
1388800	Soil	15	26	0.39	81	0.061	1	1.27	0.017	0.07	1.1	0.03	2.0	0.1	<0.05	6	<0.5	<0.2
REP 1388800	QC	15	27	0.40	79	0.064	1	1.30	0.016	0.07	1.1	0.03	2.0	0.1	<0.05	6	<0.5	<0.2
1389740	Soil	9	67	1.27	311	0.176	1	2.81	0.024	0.34	1.1	0.03	4.5	0.3	<0.05	11	0.6	<0.2
REP 1389740	QC	9	66	1.22	303	0.165	2	2.73	0.022	0.32	1.0	0.02	4.2	0.3	<0.05	11	<0.5	<0.2
1389748	Soil	7	40	0.72	223	0.141	<1	1.58	0.009	0.14	0.7	<0.01	2.5	0.1	0.23	10	<0.5	<0.2
REP 1389748	QC	7	41	0.70	229	0.144	2	1.56	0.009	0.15	0.7	0.02	2.8	0.1	0.22	9	<0.5	0.2
1391522	Soil	8	71	1.09	128	0.158	2	2.56	0.009	0.15	1.2	0.03	5.7	0.1	0.19	10	<0.5	<0.2
REP 1391522	QC	8	68	1.07	123	0.158	2	2.46	0.008	0.15	1.1	0.03	5.7	0.2	0.20	10	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	11	129	0.63	271	0.103	2	0.91	0.076	0.35	3.2	0.22	2.5	5.7	0.21	5	5.4	5.1
STD DS9	Standard	14	127	0.62	296	0.109	2	0.94	0.084	0.34	3.3	0.21	2.5	5.4	0.13	5	5.5	5.5
STD DS9	Standard	12	119	0.60	287	0.106	2	0.89	0.091	0.36	2.8	0.22	3.0	5.3	0.16	5	6.0	5.3

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 20, 2012

QUALITY CONTROL REPORT WHI12000596.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS9	Standard	14.1	100.8	117.0	300	1.8	41.0	7.8	575	2.37	25.6	2.4	116.7	6.1	65	2.3	5.3	5.7	45	0.71	0.080
STD DS9	Standard	11.4	100.9	120.4	294	1.9	36.9	7.4	556	2.20	24.9	2.6	112.1	5.8	70	2.0	5.7	6.4	38	0.67	0.077
STD DS9	Standard	10.3	102.6	114.7	294	1.8	37.6	7.2	519	2.15	22.8	2.3	122.3	5.3	62	2.4	5.5	6.5	36	0.62	0.080
STD DS9	Standard	13.0	109.2	124.6	303	1.8	39.5	7.8	577	2.32	25.8	2.8	109.4	6.7	71	2.2	5.5	7.0	41	0.68	0.078
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 20, 2012

QUALITY CONTROL REPORT WHI12000596.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS9	Standard	12	125	0.63	305	0.113	2	0.91	0.086	0.38	3.2	0.25	2.5	5.7	0.11	5	5.4	5.1
STD DS9	Standard	11	112	0.57	291	0.098	3	0.85	0.080	0.35	3.0	0.19	2.5	5.4	0.29	4	4.1	5.6
STD DS9	Standard	8	111	0.55	238	0.089	3	0.78	0.077	0.33	2.9	0.18	2.4	5.2	0.14	4	5.4	4.7
STD DS9	Standard	13	119	0.58	295	0.113	2	0.88	0.081	0.35	2.7	0.20	2.9	5.2	0.12	4	5.3	4.8
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.21	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 14, 2012
Report Date: August 23, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000668.1

CLIENT JOB INFORMATION

Project: ARM
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	315	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	315	Saving all or part of Soil Reject			WHI
1DX2	319	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000668.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1391430	Soil		5.6	37.6	19.7	174	0.4	12.6	13.9	1177	5.29	14.7	7.1	1.4	16.1	63	0.3	0.8	1.3	69	0.68	0.066
1391412	Soil		2.3	108.0	12.6	108	0.8	24.6	12.8	372	4.62	93.2	1.1	61.5	2.4	33	0.2	3.3	0.7	89	0.23	0.055
1391418	Soil		6.0	136.7	18.4	116	0.8	66.2	21.8	440	4.55	85.4	2.2	10.8	1.8	28	0.5	2.3	1.3	77	0.25	0.070
1391429	Soil		4.3	29.4	19.7	170	0.4	15.1	19.9	2014	7.08	9.8	7.7	1.6	10.8	52	0.4	0.7	0.6	74	0.57	0.105
1391416	Soil		10.3	528.7	452.8	1809	13.6	211.2	26.6	973	5.76	399.6	12.6	63.4	6.3	45	23.9	32.6	4.7	301	0.97	0.361
1391409	Soil		3.0	135.1	13.9	64	2.3	14.1	5.4	220	7.29	60.4	2.1	33.5	4.4	25	<0.1	3.1	8.6	106	0.16	0.100
1391419	Soil		2.7	53.4	16.6	91	0.3	30.6	13.4	470	3.33	42.7	1.4	6.9	2.4	29	0.3	1.8	0.9	59	0.35	0.055
1391423	Soil		2.9	204.9	48.7	155	3.0	41.1	16.2	403	6.68	215.0	2.1	110.3	3.9	49	1.5	6.3	8.6	89	0.34	0.088
1391415	Soil		5.0	94.8	45.0	221	1.1	57.5	21.9	699	5.48	867.5	1.4	14.6	3.8	44	1.1	5.9	3.7	91	0.14	0.054
1391414	Soil		3.8	120.2	191.2	277	2.2	59.6	34.4	766	5.50	486.6	2.4	56.3	3.1	51	2.3	4.2	1.7	91	0.30	0.107
1391427	Soil		3.9	77.9	24.2	154	0.9	14.6	18.1	1438	5.13	25.0	2.6	4.6	9.1	103	0.5	0.7	2.1	74	0.74	0.097
1391422	Soil		4.4	291.9	76.5	218	3.1	50.3	20.5	458	6.27	219.1	2.6	67.0	3.7	50	1.1	8.2	5.8	93	0.36	0.099
1391432	Soil		3.6	31.0	12.7	137	0.4	12.9	14.5	1010	4.97	17.9	5.6	1.6	9.6	55	0.3	0.5	1.7	70	0.69	0.124
1391413	Soil		3.0	138.5	16.6	161	1.1	61.6	26.0	515	5.57	207.0	2.2	40.8	3.4	74	1.1	3.8	1.0	89	0.31	0.080
1391424	Soil		2.5	65.3	24.4	105	1.4	24.3	11.8	400	3.95	235.1	1.4	22.7	3.4	30	0.4	2.1	1.3	76	0.36	0.062
1391428	Soil		2.7	68.4	21.5	171	0.6	24.6	15.4	930	4.62	75.5	3.5	9.9	10.5	59	0.6	2.5	1.8	77	0.46	0.081
1391411	Soil		2.6	76.5	40.9	166	0.5	70.4	42.2	1423	5.11	77.5	2.2	10.0	5.7	120	0.4	3.3	0.8	65	0.47	0.065
1391417	Soil		4.0	196.8	22.2	125	2.0	87.8	28.3	730	4.89	50.2	2.8	15.3	5.4	56	0.9	2.6	2.9	99	0.42	0.109
1391404	Soil		1.6	97.5	17.1	105	0.5	55.6	25.7	482	2.61	26.9	4.7	2.9	3.6	85	1.0	0.6	0.6	53	9.63	0.342
1391431	Soil		5.8	36.3	14.5	146	0.4	12.2	14.3	1145	5.01	14.7	6.2	2.0	11.9	64	0.3	0.6	2.4	68	0.62	0.093
1391403	Soil		4.1	51.3	6.5	158	0.2	23.9	18.1	1396	6.34	11.2	2.7	3.6	9.2	66	0.2	0.4	0.3	71	0.65	0.115
1391420	Soil		7.9	193.6	50.2	173	2.0	82.7	39.4	727	4.63	262.4	6.4	20.4	3.7	43	1.0	3.1	2.2	95	0.32	0.089
1391405	Soil		1.8	57.7	12.2	130	0.5	29.4	18.7	727	4.19	68.4	3.6	5.2	8.0	38	0.7	2.3	0.8	85	1.28	0.167
1391421	Soil		3.8	49.6	16.2	67	0.8	23.0	8.4	255	2.96	52.2	1.2	4.5	0.8	20	0.3	1.8	1.1	81	0.19	0.063
1389822	Soil		1.6	41.2	8.5	76	<0.1	46.1	19.7	667	3.67	9.1	0.8	0.8	1.4	32	0.2	0.6	0.2	84	0.27	0.066
1389834	Soil		3.0	33.4	13.1	62	0.1	29.4	16.6	644	3.15	8.8	1.1	4.1	0.3	19	0.2	0.8	0.3	82	0.21	0.070
1391407	Soil		2.4	76.3	19.2	159	0.6	50.8	30.1	776	4.16	85.0	4.2	9.0	4.7	136	1.0	3.9	0.6	112	1.05	0.094
1391408	Soil		4.5	253.6	26.0	178	1.4	80.7	35.0	518	5.68	197.6	6.6	46.2	6.3	68	0.6	3.5	3.8	85	0.61	0.072
1389836	Soil		4.6	54.7	15.7	89	0.1	48.0	27.1	833	4.57	10.4	2.1	1.9	1.8	31	0.2	0.6	1.8	117	0.35	0.068
1389812	Soil		1.0	33.1	8.0	72	<0.1	31.5	17.3	721	3.80	5.4	2.1	2.8	5.3	32	0.2	0.4	0.6	104	0.38	0.064

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000668.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1391430	Soil		48	23	0.90	101	0.042	2	1.99	0.007	0.11	0.3	0.02	6.3	0.2	<0.05	9	<0.5	<0.2
1391412	Soil		9	60	1.23	159	0.273	1	2.43	0.042	0.61	0.3	0.03	6.8	0.7	0.06	9	1.4	<0.2
1391418	Soil		11	46	0.82	100	0.088	2	2.09	0.017	0.10	0.4	0.09	4.1	0.2	<0.05	7	2.3	0.2
1391429	Soil		51	23	0.94	98	0.028	1	2.13	0.007	0.10	0.3	0.03	7.9	0.2	<0.05	11	<0.5	<0.2
1391416	Soil		31	77	1.22	150	0.079	2	2.15	0.018	0.15	0.8	0.04	6.9	0.3	<0.05	8	4.3	0.2
1391409	Soil		10	73	1.25	177	0.289	<1	1.71	0.020	0.58	0.9	0.02	8.6	0.5	0.16	11	4.7	2.4
1391419	Soil		13	36	0.65	80	0.072	2	1.29	0.024	0.08	0.2	0.06	3.1	0.2	<0.05	5	0.8	<0.2
1391423	Soil		13	63	0.94	247	0.202	<1	1.71	0.029	0.44	0.7	0.01	5.2	0.5	<0.05	7	5.9	0.8
1391415	Soil		16	111	1.26	208	0.188	1	2.23	0.027	0.43	0.3	0.03	6.9	0.6	0.08	9	1.5	0.7
1391414	Soil		14	52	0.99	243	0.155	2	2.59	0.037	0.34	0.3	0.05	5.8	0.5	0.08	9	1.9	<0.2
1391427	Soil		37	29	1.34	52	0.027	<1	2.73	0.006	0.12	0.9	0.01	6.0	0.1	<0.05	12	<0.5	<0.2
1391422	Soil		16	66	1.01	179	0.180	1	2.05	0.031	0.34	0.6	0.03	5.2	0.5	0.11	8	5.5	0.6
1391432	Soil		36	25	1.08	140	0.126	<1	2.02	0.011	0.19	0.7	0.01	5.5	0.2	<0.05	10	<0.5	<0.2
1391413	Soil		12	71	1.13	146	0.223	<1	2.58	0.052	0.52	0.3	0.02	7.4	0.6	0.18	9	2.0	0.2
1391424	Soil		12	46	0.73	110	0.146	1	1.41	0.030	0.24	0.3	0.09	5.6	0.4	<0.05	7	1.3	<0.2
1391428	Soil		40	38	1.05	104	0.101	<1	2.45	0.010	0.19	0.2	0.01	6.4	0.3	<0.05	11	<0.5	<0.2
1391411	Soil		27	45	1.07	107	0.090	<1	2.74	0.017	0.29	0.4	0.03	5.3	0.3	<0.05	10	0.8	<0.2
1391417	Soil		24	50	0.97	149	0.032	2	2.40	0.016	0.26	0.5	0.04	5.3	0.3	<0.05	8	1.6	0.4
1391404	Soil		16	35	0.81	115	0.131	3	1.09	0.025	0.18	0.6	0.02	3.7	0.3	0.14	4	0.8	<0.2
1391431	Soil		42	22	0.97	129	0.071	<1	2.14	0.008	0.15	0.4	0.02	6.0	0.2	<0.05	10	<0.5	<0.2
1391403	Soil		42	41	1.13	696	0.366	<1	2.82	0.020	0.56	0.3	<0.01	5.5	0.8	<0.05	11	<0.5	<0.2
1391420	Soil		18	59	0.99	144	0.089	2	2.72	0.022	0.10	0.4	0.09	4.7	0.2	<0.05	8	2.2	0.3
1391405	Soil		26	32	0.95	303	0.316	1	1.72	0.029	0.46	0.7	0.01	5.8	0.6	<0.05	8	0.6	<0.2
1391421	Soil		8	34	0.41	68	0.064	1	1.16	0.012	0.05	0.2	0.06	2.1	0.2	<0.05	6	<0.5	<0.2
1389822	Soil		9	68	0.99	88	0.080	1	2.63	0.023	0.07	<0.1	0.04	4.5	0.1	<0.05	8	<0.5	<0.2
1389834	Soil		9	46	0.71	93	0.049	2	1.82	0.010	0.08	0.3	0.04	1.8	0.2	<0.05	7	<0.5	<0.2
1391407	Soil		17	67	1.17	202	0.250	<1	2.16	0.023	0.37	0.4	0.02	7.1	0.5	<0.05	8	0.6	<0.2
1391408	Soil		11	67	1.35	121	0.200	1	2.62	0.024	0.37	7.7	0.02	6.5	0.4	<0.05	9	2.2	0.7
1389836	Soil		10	83	1.40	196	0.137	1	2.58	0.017	0.19	0.8	0.03	4.9	0.4	<0.05	9	<0.5	0.3
1389812	Soil		12	55	1.32	133	0.156	<1	2.59	0.015	0.19	0.2	0.04	5.0	0.3	<0.05	9	<0.5	<0.2

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Project: ARM
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000668.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1391410	Soil		4.3	114.5	44.4	217	0.7	68.7	33.7	1139	4.22	51.0	2.7	15.4	3.5	27	0.6	3.7	0.5	62	0.22	0.102
1391406	Soil		7.1	58.2	22.9	177	0.9	32.1	29.6	987	4.08	59.2	8.6	4.9	5.4	141	0.6	6.8	0.8	60	0.57	0.093
1389825	Soil		0.2	38.7	9.4	65	<0.1	26.3	17.0	845	4.20	1.7	0.6	<0.5	2.7	36	<0.1	<0.1	0.5	133	0.62	0.049
1389824	Soil		1.5	105.6	7.4	93	<0.1	94.5	34.2	535	4.59	7.6	1.2	8.1	4.4	64	0.2	0.4	0.2	124	0.51	0.079
1389818	Soil		0.9	77.5	5.6	60	<0.1	44.5	15.7	456	3.17	4.5	1.0	0.9	1.7	53	0.1	0.3	0.3	100	0.49	0.087
1389819	Soil		0.4	19.6	2.3	32	<0.1	13.4	7.4	227	1.81	2.3	0.3	<0.5	0.7	21	<0.1	0.1	<0.1	50	0.18	0.040
1389835	Soil		2.3	47.2	8.3	62	<0.1	38.1	19.0	514	3.39	6.5	1.1	3.0	2.0	24	0.2	0.5	0.8	97	0.38	0.067
1389823	Soil		0.4	59.2	3.0	77	<0.1	75.0	32.6	377	5.35	2.3	0.7	2.0	2.1	92	<0.1	<0.1	0.2	182	0.60	0.162
1389821	Soil		1.5	66.5	8.1	85	<0.1	63.0	22.1	673	3.89	8.6	1.3	2.8	5.0	45	0.2	0.6	0.2	85	0.33	0.062
1389820	Soil		0.7	72.9	5.8	80	<0.1	71.8	25.4	627	4.65	4.8	0.8	1.8	4.1	111	0.1	0.3	0.3	107	0.44	0.076
1389832	Soil		2.0	42.4	8.7	80	<0.1	31.1	16.2	538	3.42	7.3	1.1	1.9	2.0	28	0.1	0.6	0.4	95	0.30	0.055
1389831	Soil		2.3	30.8	9.2	82	<0.1	29.6	18.4	928	3.88	7.6	0.9	2.8	1.3	28	0.2	0.8	0.2	108	0.28	0.061
1389830	Soil		3.2	34.6	12.6	91	<0.1	36.6	20.6	765	4.09	7.8	1.2	2.8	2.3	26	0.2	0.5	0.4	109	0.29	0.062
1389826	Soil		0.6	48.0	10.3	68	<0.1	33.1	19.0	830	4.11	4.9	0.7	1.5	2.5	34	<0.1	0.2	0.4	126	0.49	0.056
1389837	Soil		1.2	27.3	8.0	54	0.1	29.2	15.7	423	2.91	5.2	1.1	3.7	2.1	19	0.1	0.2	0.9	86	0.21	0.056
1389829	Soil		1.3	31.6	7.1	71	<0.1	27.1	14.9	528	3.09	5.7	0.7	2.7	1.5	39	0.1	0.4	0.1	85	0.25	0.049
1389828	Soil		0.6	30.1	6.4	58	<0.1	30.7	14.8	481	3.07	5.3	0.7	1.3	2.4	39	0.1	0.3	0.6	88	0.34	0.054
1389827	Soil		0.8	59.2	5.8	73	<0.1	49.7	17.9	727	3.52	5.6	0.5	1.4	1.7	349	0.2	0.3	0.1	82	0.82	0.101
1389814	Soil		2.3	48.3	9.3	91	<0.1	60.2	19.9	585	4.63	8.5	1.1	1.9	1.7	15	<0.1	0.8	0.2	116	0.17	0.055
1389811	Soil		1.0	39.9	8.9	73	0.1	30.4	20.7	910	4.02	5.2	2.0	1.1	5.3	50	0.2	0.4	1.5	123	0.62	0.104
1389809	Soil		1.0	42.5	7.8	62	0.2	30.6	16.1	565	3.32	6.1	1.8	2.1	4.3	17	0.1	0.4	0.8	90	0.20	0.048
1389833	Soil		3.5	40.9	21.1	85	0.2	35.4	17.5	730	3.63	10.0	0.9	4.1	1.0	26	0.2	0.9	0.9	96	0.29	0.064
1389816	Soil		0.9	25.7	14.6	65	<0.1	29.0	14.5	485	3.33	4.8	0.7	1.6	2.1	37	0.1	0.3	0.2	90	0.27	0.038
1389815	Soil		0.4	17.9	84.6	90	<0.1	21.6	15.7	727	3.39	3.1	1.5	1.8	3.1	38	0.3	0.2	0.3	80	0.56	0.068
1389808	Soil		0.5	55.4	7.1	67	<0.1	30.5	17.9	591	3.77	2.7	1.6	0.6	5.2	34	0.1	0.2	0.4	105	0.39	0.087
1389806	Soil		0.8	43.5	4.9	63	<0.1	29.3	15.1	503	2.99	3.6	5.3	1.3	7.0	29	0.1	0.2	0.4	85	0.44	0.113
1388575	Soil		0.5	21.4	7.4	41	0.2	6.6	6.5	153	2.05	31.4	0.2	2.5	0.3	12	0.2	0.5	0.1	75	0.17	0.056
1389813	Soil		0.8	50.9	5.7	81	<0.1	59.0	24.8	594	4.78	3.3	2.9	1.5	5.9	25	<0.1	0.2	0.2	138	0.35	0.084
1389805	Soil		1.0	39.2	10.8	79	0.1	28.5	13.5	481	3.07	6.3	2.3	2.4	6.1	52	0.1	0.4	0.3	78	0.43	0.104
1389807	Soil		1.5	38.3	7.2	64	<0.1	29.4	14.0	456	3.10	6.7	1.7	2.8	3.5	17	<0.1	0.5	0.4	79	0.18	0.052

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1391410	Soil		15	34	0.58	90	0.063	1	1.48	0.020	0.09	0.2	0.07	3.3	0.2	<0.05	5	1.4	<0.2
1391406	Soil		39	32	0.77	141	0.172	1	1.74	0.028	0.22	0.2	0.09	4.7	0.4	<0.05	7	1.1	<0.2
1389825	Soil		9	52	2.21	74	0.134	<1	3.16	0.009	0.20	0.4	0.01	9.2	0.3	<0.05	13	<0.5	<0.2
1389824	Soil		13	173	2.05	171	0.149	1	4.01	0.070	0.18	<0.1	0.02	8.8	0.3	<0.05	11	0.6	<0.2
1389818	Soil		7	81	1.24	276	0.150	<1	2.37	0.015	0.26	0.5	0.06	3.2	0.3	<0.05	8	<0.5	<0.2
1389819	Soil		4	19	0.33	70	0.071	<1	0.79	0.019	0.07	<0.1	0.02	1.2	<0.1	<0.05	4	<0.5	<0.2
1389835	Soil		8	68	1.16	158	0.171	2	2.20	0.015	0.15	1.1	<0.01	3.6	0.3	<0.05	7	<0.5	<0.2
1389823	Soil		6	122	2.97	561	0.237	2	4.37	0.041	0.79	0.2	0.02	11.2	0.5	<0.05	15	<0.5	<0.2
1389821	Soil		15	121	1.32	116	0.112	3	2.53	0.027	0.12	0.2	0.02	4.2	0.2	<0.05	8	<0.5	<0.2
1389820	Soil		11	128	1.80	174	0.144	2	3.23	0.025	0.30	0.1	0.01	6.2	0.3	0.05	10	<0.5	<0.2
1389832	Soil		9	52	0.95	126	0.144	2	1.81	0.012	0.11	0.8	0.02	2.8	0.2	<0.05	8	<0.5	<0.2
1389831	Soil		8	46	0.99	105	0.129	2	1.77	0.011	0.12	0.1	0.03	2.8	0.1	0.06	9	<0.5	<0.2
1389830	Soil		8	65	1.31	133	0.153	2	2.37	0.012	0.16	0.3	0.03	4.8	0.2	<0.05	9	<0.5	<0.2
1389826	Soil		8	53	1.83	102	0.154	1	3.09	0.014	0.16	0.5	0.01	6.6	0.3	<0.05	11	<0.5	<0.2
1389837	Soil		7	61	0.93	90	0.152	2	2.40	0.013	0.23	0.6	0.04	2.9	0.2	0.05	7	<0.5	<0.2
1389829	Soil		7	44	1.01	154	0.150	2	1.80	0.013	0.14	0.1	0.02	2.4	0.2	0.07	7	<0.5	<0.2
1389828	Soil		7	49	1.02	122	0.179	2	1.94	0.012	0.18	0.4	0.01	3.1	0.2	<0.05	7	<0.5	<0.2
1389827	Soil		9	92	1.42	162	0.160	2	3.11	0.036	0.22	0.2	0.01	3.6	0.2	0.08	8	<0.5	<0.2
1389814	Soil		9	112	1.30	149	0.135	2	2.97	0.013	0.26	0.1	0.02	6.1	0.3	<0.05	12	0.5	<0.2
1389811	Soil		12	56	1.59	171	0.210	1	2.83	0.015	0.32	0.6	0.02	5.4	0.4	<0.05	10	<0.5	<0.2
1389809	Soil		12	53	1.10	118	0.182	2	2.23	0.010	0.23	0.6	0.02	3.2	0.3	<0.05	8	<0.5	<0.2
1389833	Soil		8	56	0.87	105	0.093	2	1.95	0.012	0.08	0.4	0.04	2.9	0.2	0.08	8	0.6	<0.2
1389816	Soil		7	54	1.02	128	0.157	1	1.99	0.011	0.18	0.1	0.02	2.8	0.2	<0.05	8	<0.5	<0.2
1389815	Soil		10	54	1.31	148	0.116	<1	2.98	0.009	0.22	0.1	0.01	4.2	0.3	0.06	11	<0.5	<0.2
1389808	Soil		13	61	1.41	185	0.244	1	2.23	0.014	0.32	0.7	0.01	4.2	0.3	<0.05	9	<0.5	<0.2
1389806	Soil		18	71	0.99	147	0.210	1	1.89	0.015	0.35	0.7	<0.01	3.7	0.4	<0.05	7	<0.5	<0.2
1388575	Soil		4	10	0.15	24	0.093	<1	0.36	0.017	0.02	<0.1	0.02	0.7	<0.1	<0.05	3	<0.5	<0.2
1389813	Soil		11	138	1.98	495	0.275	1	3.18	0.021	0.78	0.2	0.02	9.9	0.5	<0.05	12	<0.5	<0.2
1389805	Soil		15	41	0.90	102	0.153	1	2.29	0.022	0.15	0.5	0.02	4.1	0.2	<0.05	8	<0.5	<0.2
1389807	Soil		11	45	0.89	88	0.145	2	2.02	0.012	0.15	0.3	0.02	2.6	0.2	<0.05	7	<0.5	<0.2

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600 - 666 Burrard St.
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Project: ARM
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000668.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1388561	Soil	3.9	414.9	59.7	499	6.5	49.1	49.7	1540	11.24	277.7	4.2	41.4	5.1	148	7.0	5.7	4.3	53	0.80	0.086
1388556	Soil	1.9	85.3	23.8	227	0.8	80.2	23.0	806	3.94	101.7	3.0	12.1	3.7	160	2.0	1.3	1.5	117	1.52	0.161
1389817	Soil	0.5	41.7	9.6	61	0.1	30.3	16.0	554	3.48	4.9	0.7	0.9	3.2	29	0.1	0.2	0.3	99	0.31	0.045
1389810	Soil	2.2	41.2	10.1	76	<0.1	30.1	14.3	579	3.69	9.8	1.2	1.7	2.2	19	0.1	1.0	0.5	91	0.19	0.051
1388565	Soil	3.7	49.2	43.9	139	0.6	19.8	21.2	1135	4.76	25.7	2.0	6.9	5.0	179	0.5	1.9	0.5	79	0.71	0.103
1388584	Soil	3.7	24.3	9.9	91	0.3	9.7	10.7	695	3.50	9.7	3.5	1.6	4.8	46	<0.1	0.3	0.2	61	0.46	0.061
1388560	Soil	3.6	73.9	17.5	130	0.6	50.6	36.3	847	4.07	52.5	5.6	14.2	4.3	98	0.4	4.2	0.5	104	0.91	0.086
1388559	Soil	3.9	145.2	21.7	218	0.7	93.1	30.1	1568	4.71	84.1	11.2	12.4	6.9	91	0.8	2.0	0.4	100	0.78	0.072
1388581	Soil	4.7	23.3	25.1	128	0.3	12.7	15.0	1635	5.97	4.2	5.3	1.9	11.5	105	0.3	0.6	0.3	69	0.73	0.090
1388580	Soil	4.5	236.4	57.0	229	3.4	56.1	29.8	659	6.38	218.6	2.9	54.7	4.4	49	1.6	6.7	7.3	96	0.34	0.101
1388558	Soil	2.6	35.1	23.2	75	0.4	24.9	9.9	382	3.40	24.6	1.4	3.7	0.2	17	0.3	1.0	0.4	75	0.13	0.079
1388582	Soil	2.1	24.0	12.5	95	0.2	10.8	9.2	576	3.39	5.8	3.1	0.8	5.5	30	0.1	0.4	0.3	64	0.37	0.063
1388563	Soil	2.5	72.4	24.7	104	0.5	35.3	18.0	662	3.38	41.7	2.0	8.1	2.1	40	0.7	1.5	0.4	81	0.32	0.092
1388569	Soil	4.1	241.2	78.4	603	2.3	92.0	33.9	874	5.95	243.8	4.8	31.0	6.1	67	3.5	4.8	3.6	94	0.28	0.118
1388570	Soil	3.9	117.2	24.6	160	0.8	45.3	25.7	604	5.49	128.5	2.0	11.9	2.5	69	0.7	3.8	1.1	113	0.38	0.114
1388562	Soil	3.7	166.7	12.1	102	1.1	35.2	12.9	399	5.25	174.9	4.7	16.9	3.0	42	0.3	5.4	1.0	68	0.37	0.104
1388574	Soil	0.5	17.7	9.2	30	0.1	4.6	4.8	128	1.64	4.5	0.3	0.8	0.3	10	<0.1	0.2	0.1	56	0.16	0.052
1388579	Soil	4.4	192.3	55.4	208	2.8	50.0	25.1	590	5.47	239.8	2.6	39.9	3.6	48	1.4	6.8	4.6	91	0.35	0.102
1388577	Soil	9.0	243.7	117.3	372	4.8	59.2	24.2	629	4.61	191.4	4.3	36.9	2.5	37	2.7	10.7	3.8	115	0.30	0.107
1388557	Soil	5.0	181.1	41.8	302	1.3	93.7	46.5	1312	5.21	131.6	4.2	16.6	3.3	114	0.6	2.3	0.9	103	0.46	0.106
1388555	Soil	0.9	37.9	7.2	65	<0.1	38.0	14.8	506	3.31	8.4	1.5	1.6	3.8	18	0.1	0.4	0.4	74	0.26	0.052
1388572	Soil	3.7	175.4	371.7	352	7.7	36.2	15.2	470	3.51	1696	5.2	72.6	3.0	40	4.4	24.9	1.9	94	0.39	0.144
1388573	Soil	2.3	54.0	21.1	102	0.4	28.6	13.5	470	3.16	78.6	1.3	6.5	1.4	29	0.6	2.1	0.8	64	0.27	0.057
1388576	Soil	0.3	18.8	5.1	34	0.2	4.0	5.1	131	1.77	62.7	0.2	1.2	0.2	11	0.2	0.4	0.1	64	0.17	0.059
1388537	Soil	0.9	22.3	25.5	72	0.1	21.5	9.6	671	2.50	6.5	4.5	<0.5	9.7	19	0.2	0.4	0.3	55	0.15	0.040
1388567	Soil	3.6	168.6	29.5	160	1.5	39.5	12.2	359	5.25	310.6	2.7	28.5	3.7	49	0.5	3.6	0.9	91	0.33	0.147
1388564	Soil	2.8	75.6	88.9	410	2.2	33.8	16.6	712	4.00	100.7	3.5	20.8	5.8	39	3.0	4.8	0.7	66	0.31	0.082
1388566	Soil	3.4	213.5	28.4	139	1.5	84.9	26.5	493	5.08	245.8	2.4	75.9	4.2	115	0.8	3.5	1.0	83	0.33	0.116
1388547	Soil	1.0	48.9	15.3	107	0.1	50.3	20.6	607	4.06	8.5	1.2	5.4	4.0	23	0.3	0.4	0.3	90	0.19	0.037
1388550	Soil	1.1	37.7	7.8	77	<0.1	28.4	12.2	443	3.25	5.3	1.9	1.4	4.2	16	0.2	0.3	0.5	78	0.15	0.045

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Project: ARM
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1388561	Soil	19	39	0.83	105	0.108	1	1.88	0.015	0.20	0.2	0.03	5.1	0.3	0.08	7	12.7	0.9
1388556	Soil	16	53	0.88	253	0.122	4	2.28	0.030	0.15	0.6	0.03	4.4	0.2	<0.05	8	1.4	<0.2
1389817	Soil	9	63	1.28	131	0.195	1	2.63	0.012	0.23	0.2	0.02	3.7	0.3	<0.05	9	<0.5	<0.2
1389810	Soil	10	45	0.87	82	0.119	2	1.96	0.010	0.09	0.3	0.02	3.1	0.2	<0.05	8	0.5	<0.2
1388565	Soil	25	25	1.11	203	0.233	1	2.26	0.030	0.28	0.1	0.02	6.5	0.3	<0.05	9	<0.5	<0.2
1388584	Soil	25	16	0.57	131	0.089	1	1.48	0.014	0.11	0.3	0.04	3.6	0.2	<0.05	7	<0.5	<0.2
1388560	Soil	18	53	1.04	215	0.251	1	2.68	0.024	0.39	0.3	0.02	8.4	0.4	<0.05	9	0.8	<0.2
1388559	Soil	25	52	0.93	229	0.137	1	2.63	0.031	0.33	0.4	0.02	5.2	0.4	<0.05	11	1.4	<0.2
1388581	Soil	33	25	1.01	88	0.016	1	2.57	0.006	0.11	0.1	0.03	6.2	0.1	<0.05	12	<0.5	<0.2
1388580	Soil	18	65	0.95	203	0.172	1	2.15	0.029	0.29	0.4	0.05	5.2	0.4	0.12	9	6.6	0.7
1388558	Soil	9	43	0.48	65	0.035	1	1.55	0.007	0.08	<0.1	0.04	1.2	0.1	<0.05	8	<0.5	<0.2
1388582	Soil	39	17	0.37	84	0.044	1	1.21	0.016	0.08	0.1	0.02	3.0	<0.1	<0.05	6	<0.5	<0.2
1388563	Soil	15	29	0.54	103	0.109	2	1.26	0.021	0.12	0.2	0.05	3.0	0.2	<0.05	6	0.8	<0.2
1388569	Soil	20	59	0.99	157	0.138	2	2.44	0.033	0.26	0.5	0.05	5.3	0.4	0.13	8	1.9	0.3
1388570	Soil	13	103	1.18	177	0.118	2	2.34	0.062	0.21	0.2	0.06	4.5	0.3	0.09	8	1.6	<0.2
1388562	Soil	8	37	0.71	141	0.117	2	2.05	0.025	0.17	1.3	0.05	4.4	0.2	<0.05	7	3.0	<0.2
1388574	Soil	3	7	0.12	22	0.072	<1	0.42	0.018	0.02	<0.1	0.03	0.7	<0.1	<0.05	3	<0.5	<0.2
1388579	Soil	16	62	0.96	194	0.179	2	2.15	0.032	0.32	0.5	0.05	5.6	0.4	0.15	7	4.4	0.5
1388577	Soil	21	60	0.92	136	0.075	2	2.18	0.020	0.10	0.5	0.06	5.6	0.3	<0.05	8	2.4	0.4
1388557	Soil	12	59	1.07	372	0.135	2	2.70	0.028	0.26	0.4	0.06	5.4	0.4	<0.05	8	1.9	<0.2
1388555	Soil	11	60	0.89	96	0.165	2	2.19	0.017	0.25	0.5	0.02	5.4	0.3	<0.05	8	<0.5	<0.2
1388572	Soil	15	37	0.64	93	0.073	1	1.65	0.040	0.11	0.4	0.05	3.0	0.2	0.12	6	2.2	0.3
1388573	Soil	12	37	0.64	91	0.072	2	1.39	0.029	0.09	0.1	0.05	3.1	0.2	<0.05	6	<0.5	<0.2
1388576	Soil	3	7	0.11	19	0.080	<1	0.28	0.016	0.02	<0.1	0.03	0.4	<0.1	<0.05	3	<0.5	<0.2
1388537	Soil	20	26	0.56	92	0.074	<1	1.80	0.009	0.09	0.2	0.03	2.6	0.1	<0.05	7	<0.5	<0.2
1388567	Soil	12	41	1.01	193	0.173	1	1.88	0.035	0.38	0.5	0.03	5.2	0.4	0.20	7	2.8	<0.2
1388564	Soil	21	31	0.71	129	0.155	<1	1.65	0.023	0.24	0.4	0.02	4.8	0.3	<0.05	7	0.6	<0.2
1388566	Soil	12	62	0.87	199	0.136	2	2.10	0.026	0.28	0.4	0.05	5.2	0.3	0.13	7	2.3	<0.2
1388547	Soil	12	81	1.11	114	0.214	2	3.00	0.020	0.40	0.2	0.02	6.9	0.4	<0.05	10	<0.5	<0.2
1388550	Soil	14	95	1.04	117	0.190	1	2.23	0.012	0.34	0.3	0.02	4.1	0.4	<0.05	8	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1388571	Soil	2.1	52.3	174.4	128	2.5	18.2	10.0	393	2.96	595.0	1.6	13.1	1.5	24	1.5	9.6	0.8	75	0.27	0.101
1388578	Soil	7.1	112.9	30.9	141	1.6	47.6	17.8	463	4.39	120.4	2.3	47.9	2.9	29	1.1	3.9	3.1	86	0.26	0.083
1388552	Soil	0.9	37.4	9.4	71	<0.1	29.4	12.1	479	3.06	5.8	2.8	2.2	5.4	19	0.2	0.3	0.5	70	0.20	0.045
1388548	Soil	1.2	35.9	15.0	87	<0.1	38.1	14.5	527	3.21	8.2	1.5	2.1	4.5	17	0.3	0.5	0.2	68	0.16	0.036
1388568	Soil	3.2	188.2	140.2	540	4.8	36.7	14.1	380	6.55	986.0	1.7	99.8	3.7	62	2.6	6.4	5.8	97	0.31	0.138
1388583	Soil	2.6	29.3	9.7	92	0.1	15.6	11.7	804	3.88	9.8	3.2	<0.5	3.6	73	0.2	0.5	0.3	69	0.58	0.092
1388529	Soil	0.7	22.7	8.8	90	<0.1	21.3	11.9	700	3.44	6.5	3.4	0.6	9.5	20	<0.1	0.3	0.2	75	0.35	0.098
1388530	Soil	1.6	25.6	10.7	86	<0.1	22.2	11.5	624	3.44	8.3	2.2	1.5	5.1	16	0.1	0.8	0.2	71	0.15	0.065
1388542	Soil	1.0	27.5	9.4	62	<0.1	28.2	11.7	504	2.99	8.2	1.9	2.3	6.8	18	0.2	0.5	0.2	70	0.22	0.041
1388535	Soil	0.3	6.6	7.8	70	<0.1	5.9	8.2	783	2.72	1.1	6.2	<0.5	12.4	35	<0.1	<0.1	<0.1	50	0.52	0.145
1388532	Soil	0.3	6.4	7.3	89	<0.1	5.2	9.7	847	3.32	1.2	3.4	<0.5	8.1	17	<0.1	<0.1	<0.1	70	0.50	0.179
1388533	Soil	0.3	11.5	8.7	69	<0.1	12.4	9.3	688	2.87	3.9	2.1	8.6	10.9	17	<0.1	0.1	0.1	57	0.30	0.071
1388534	Soil	1.0	22.8	7.3	83	<0.1	26.2	12.5	609	3.58	5.6	1.9	4.7	6.8	20	0.2	0.3	0.1	79	0.33	0.080
1388541	Soil	2.0	28.9	11.1	82	<0.1	27.1	12.4	602	3.55	11.6	1.6	1.7	2.6	19	0.1	0.8	0.2	78	0.15	0.050
1388545	Soil	1.7	41.4	18.4	94	0.1	37.5	17.3	860	3.68	10.5	1.5	<0.5	6.2	18	0.2	0.8	0.5	72	0.21	0.065
1388524	Soil	1.4	26.5	8.3	67	<0.1	22.7	11.6	556	3.17	6.8	1.6	3.0	2.6	33	0.1	0.5	0.2	70	0.31	0.089
1388526	Soil	0.8	22.5	8.8	86	<0.1	23.4	12.1	630	3.49	4.8	3.0	<0.5	10.6	27	<0.1	0.4	0.2	80	0.40	0.116
1388527	Soil	1.5	32.2	13.1	101	<0.1	30.0	15.7	872	3.97	8.7	2.6	2.1	5.6	27	0.2	0.7	0.2	83	0.23	0.074
1388523	Soil	0.8	30.5	8.9	81	<0.1	50.9	17.7	629	3.42	4.8	3.4	1.9	6.6	65	0.1	0.4	0.2	80	0.62	0.128
1388525	Soil	1.0	25.9	9.6	89	<0.1	28.0	13.9	683	3.42	5.8	3.0	1.8	8.1	24	0.1	0.4	0.2	78	0.32	0.089
1388531	Soil	0.9	19.0	10.7	70	<0.1	20.9	10.1	543	2.80	4.0	3.9	2.9	6.6	15	<0.1	0.3	0.2	63	0.23	0.071
1388528	Soil	0.6	19.0	7.5	87	<0.1	24.6	13.0	675	3.61	3.5	3.7	1.1	11.9	16	0.1	0.2	0.2	78	0.32	0.091
1388554	Soil	1.1	37.2	8.5	68	<0.1	38.8	14.9	480	3.21	6.5	1.8	3.4	4.6	17	0.1	0.4	0.4	75	0.21	0.036
1388538	Soil	0.9	28.3	7.7	67	<0.1	31.8	13.4	547	3.14	6.1	2.6	1.6	7.3	20	0.1	0.4	0.2	78	0.29	0.070
1388543	Soil	2.2	33.7	12.8	80	<0.1	32.2	15.2	759	3.45	10.0	2.0	1.6	3.5	20	0.1	0.9	0.2	76	0.22	0.059
1388544	Soil	0.3	6.5	8.0	101	<0.1	9.3	20.0	1048	4.90	1.8	3.1	0.6	9.4	77	<0.1	<0.1	<0.1	155	0.84	0.126
1388551	Rock Pulp	2.7	25.6	2.2	42	0.3	25.7	11.2	399	2.40	4.1	0.3	0.9	0.9	36	0.1	0.3	<0.1	69	0.84	0.057
1388536	Soil	2.4	34.1	13.0	87	<0.1	35.9	15.8	649	3.80	12.3	1.4	2.1	2.4	17	<0.1	1.0	0.2	82	0.17	0.053
1388553	Soil	1.2	43.3	12.4	84	0.1	35.8	13.9	503	3.47	5.7	2.9	2.4	5.2	20	0.3	0.4	0.9	85	0.18	0.042
1388546	Soil	3.8	41.6	19.2	104	<0.1	44.2	20.1	845	4.23	12.4	1.3	2.6	1.9	20	0.2	1.2	0.3	91	0.18	0.055

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000668.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1388571	Soil	9	25	0.38	59	0.071	1	0.92	0.021	0.07	0.2	0.10	2.2	0.1	0.09	4	0.8	<0.2
1388578	Soil	12	51	0.81	122	0.117	1	1.87	0.017	0.14	0.6	0.08	4.2	0.2	<0.05	7	2.0	0.3
1388552	Soil	12	51	0.83	114	0.180	<1	2.05	0.014	0.38	0.5	0.02	5.1	0.4	<0.05	7	<0.5	<0.2
1388548	Soil	11	63	0.89	88	0.159	1	2.23	0.014	0.30	0.2	0.03	4.7	0.3	0.07	8	<0.5	<0.2
1388568	Soil	11	71	1.39	216	0.272	<1	2.42	0.064	0.70	0.6	0.02	7.9	0.7	0.31	9	3.7	0.9
1388583	Soil	17	24	0.69	165	0.104	2	2.03	0.018	0.14	<0.1	0.03	4.3	0.2	<0.05	8	<0.5	<0.2
1388529	Soil	13	29	0.95	131	0.156	1	2.06	0.015	0.23	0.2	0.02	3.4	0.4	<0.05	8	<0.5	<0.2
1388530	Soil	11	30	0.79	88	0.102	2	1.83	0.011	0.12	<0.1	0.05	2.8	0.2	0.06	9	<0.5	<0.2
1388542	Soil	10	36	0.73	65	0.107	2	1.88	0.014	0.06	0.1	0.04	3.4	0.1	<0.05	6	<0.5	<0.2
1388535	Soil	16	11	0.66	184	0.052	<1	1.89	0.009	0.19	<0.1	<0.01	3.3	0.3	<0.05	7	<0.5	<0.2
1388532	Soil	14	12	0.83	239	0.164	<1	1.61	0.013	0.45	<0.1	<0.01	3.0	0.6	<0.05	9	<0.5	<0.2
1388533	Soil	19	19	0.86	99	0.053	<1	2.66	0.009	0.16	0.1	<0.01	2.7	0.3	<0.05	9	<0.5	<0.2
1388534	Soil	12	37	0.86	78	0.149	1	2.10	0.012	0.16	0.1	0.04	3.4	0.3	<0.05	8	0.6	<0.2
1388541	Soil	10	36	0.70	65	0.070	1	2.06	0.008	0.06	<0.1	0.03	2.6	0.2	<0.05	8	0.6	<0.2
1388545	Soil	13	49	0.95	78	0.082	2	2.12	0.015	0.12	0.1	0.05	3.9	0.2	0.07	8	0.5	<0.2
1388524	Soil	11	34	0.65	113	0.088	<1	1.48	0.014	0.09	0.1	0.04	2.4	0.2	<0.05	7	<0.5	<0.2
1388526	Soil	15	35	0.95	122	0.158	1	1.98	0.016	0.18	0.2	0.02	3.5	0.3	<0.05	8	<0.5	<0.2
1388527	Soil	12	38	1.02	127	0.127	2	2.51	0.015	0.14	0.2	0.04	3.6	0.3	<0.05	10	0.5	<0.2
1388523	Soil	15	85	1.30	157	0.151	1	2.38	0.014	0.11	0.2	0.01	4.3	0.2	<0.05	9	<0.5	<0.2
1388525	Soil	14	36	0.94	134	0.140	1	1.95	0.014	0.15	0.2	0.02	3.1	0.3	<0.05	8	<0.5	<0.2
1388531	Soil	11	32	0.72	141	0.097	1	1.66	0.012	0.17	<0.1	0.03	2.3	0.3	0.05	7	<0.5	<0.2
1388528	Soil	13	43	1.07	138	0.176	<1	2.05	0.016	0.29	0.2	0.02	3.3	0.4	<0.05	9	<0.5	<0.2
1388554	Soil	11	63	0.93	96	0.179	1	2.27	0.012	0.27	0.3	0.01	5.1	0.3	<0.05	8	<0.5	<0.2
1388538	Soil	12	41	0.84	86	0.124	<1	2.29	0.015	0.12	0.1	0.03	3.6	0.2	<0.05	7	<0.5	<0.2
1388543	Soil	10	40	0.76	83	0.077	1	1.75	0.014	0.07	0.1	0.04	2.7	0.2	0.09	7	<0.5	<0.2
1388544	Soil	15	35	2.03	174	0.136	<1	3.65	0.014	0.24	<0.1	<0.01	9.7	0.3	<0.05	12	<0.5	<0.2
1388551	Rock Pulp	4	34	0.79	94	0.114	2	1.46	0.077	0.11	13.9	<0.01	4.3	<0.1	0.07	5	<0.5	<0.2
1388536	Soil	11	51	0.87	77	0.077	1	2.19	0.009	0.06	0.1	0.03	3.1	0.1	0.07	8	<0.5	<0.2
1388553	Soil	12	63	0.97	123	0.210	<1	2.34	0.015	0.39	0.6	0.02	5.7	0.4	0.13	8	<0.5	<0.2
1388546	Soil	12	66	0.88	94	0.101	1	2.00	0.010	0.12	0.1	0.05	3.6	0.3	0.10	9	<0.5	<0.2

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Project: ARM
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000668.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1388070	Soil		6.3	53.9	13.3	134	0.6	23.9	16.3	1269	4.71	109.5	3.6	4.6	7.5	25	0.4	1.6	0.3	73	0.40	0.096
1388539	Soil		2.2	34.1	9.3	89	<0.1	44.3	17.3	680	4.02	9.7	2.2	4.5	0.5	23	0.2	0.9	0.2	89	0.21	0.073
1388549	Soil		0.9	51.4	8.0	90	<0.1	39.5	14.3	518	4.14	3.4	2.8	1.9	4.4	57	0.1	0.2	0.3	116	0.39	0.052
1388540	Soil		1.1	24.6	7.4	78	<0.1	26.8	12.9	643	3.34	6.7	3.1	3.6	8.7	18	0.1	0.4	0.1	81	0.28	0.066
1388087	Soil		6.5	235.4	49.0	159	1.8	57.8	18.0	515	4.70	419.0	3.3	24.7	5.2	67	1.1	8.9	1.9	111	0.41	0.104
1388079	Soil		4.1	126.7	9.5	136	0.8	30.8	16.7	618	5.27	71.3	3.5	16.8	5.6	30	0.3	1.9	2.1	113	0.26	0.098
1388082	Soil		4.0	138.3	25.0	143	1.0	65.7	28.7	757	5.43	120.2	2.4	16.3	3.9	42	0.8	4.6	2.1	100	0.41	0.109
1388083	Soil		3.5	58.6	22.3	86	0.4	31.9	13.4	397	3.37	56.0	1.1	7.3	1.3	25	0.3	2.1	0.7	79	0.29	0.086
1388085	Soil		3.4	46.1	14.6	78	0.3	23.5	10.3	348	3.27	52.8	1.0	4.9	0.8	24	0.3	2.1	0.6	82	0.17	0.062
1388086	Soil		4.5	89.0	26.1	161	0.6	47.9	16.5	559	4.40	182.8	2.6	22.5	6.2	50	1.0	4.8	1.7	92	0.43	0.102
1388088	Soil		3.4	100.0	25.6	147	0.9	41.5	16.8	632	4.32	207.3	3.0	14.9	5.8	55	0.9	6.7	1.0	109	0.54	0.074
1388084	Soil		3.2	93.8	26.4	160	0.7	49.5	20.9	545	4.44	100.8	1.5	9.2	3.1	36	0.6	3.3	1.0	90	0.35	0.095
1388094	Soil		3.9	39.2	14.6	102	0.1	32.6	19.1	896	4.25	21.7	1.1	5.5	0.7	45	0.2	1.1	0.5	99	0.44	0.065
1388093	Soil		10.3	51.2	29.8	157	1.0	24.5	15.9	1289	4.68	12.6	6.8	4.9	8.8	62	0.7	0.7	1.1	78	0.61	0.087
1388092	Soil		4.7	40.3	28.4	116	0.2	18.0	10.9	627	3.33	20.4	2.1	4.3	1.5	32	0.5	1.0	1.0	67	0.31	0.070
1388091	Soil		3.6	47.1	12.3	91	0.5	22.4	15.9	768	3.11	36.0	1.4	5.7	1.0	40	0.8	1.3	0.5	67	0.40	0.078
1388096	Soil		7.1	44.1	20.4	134	0.6	11.1	13.7	1439	4.13	8.9	4.6	2.5	10.4	76	0.5	0.3	1.2	62	0.53	0.075
1388095	Soil		6.8	38.8	15.0	112	0.4	11.4	14.5	1226	3.97	8.0	4.6	2.4	8.4	81	0.4	0.3	1.0	67	0.59	0.091
1388081	Soil		5.9	163.2	15.9	119	1.1	51.5	30.5	752	5.58	131.1	4.2	21.6	3.3	52	0.6	3.6	2.3	148	0.44	0.136
1388090	Soil		16.9	208.3	61.6	225	3.2	72.4	25.9	903	5.22	404.8	3.2	49.5	5.9	140	1.8	5.3	3.0	87	1.32	0.081
1389177	Soil		2.7	97.0	39.4	329	0.7	71.6	25.9	1164	5.07	84.2	3.1	5.6	6.5	28	2.0	1.8	0.7	104	0.50	0.131
1389175	Soil		15.6	212.4	37.2	81	0.6	97.4	31.2	425	3.73	508.0	1.9	16.3	3.6	123	0.7	7.7	1.1	88	1.19	0.059
1388080	Soil		11.3	266.5	15.0	136	1.5	66.1	32.8	836	7.57	161.7	8.4	25.9	5.9	74	0.6	4.5	2.7	229	0.66	0.277
1388089	Soil		23.6	315.4	30.7	129	2.1	49.4	21.5	708	4.68	549.5	3.1	39.1	4.0	57	0.8	4.4	4.3	85	0.67	0.098
1389182	Soil		2.2	172.3	17.0	267	1.3	137.6	53.8	823	8.01	78.2	2.5	22.0	2.5	181	3.5	3.3	2.6	171	1.09	0.142
1389187	Soil		8.2	133.8	68.6	229	2.7	85.4	27.6	795	5.28	223.3	4.4	48.8	2.7	82	1.5	5.7	1.7	130	0.55	0.184
1389191	Soil		3.5	181.0	36.3	201	2.0	59.4	26.7	661	5.65	182.7	2.2	45.8	3.5	52	1.5	4.0	3.4	91	0.34	0.109
1389185	Soil		5.1	169.1	75.9	147	5.4	64.3	18.0	573	8.40	601.1	2.8	160.2	9.2	82	0.6	10.6	5.9	108	0.30	0.164
1389198	Soil		4.7	86.0	33.6	180	1.4	15.1	17.5	3027	4.43	12.8	4.9	6.7	10.5	78	1.4	0.4	2.2	55	0.73	0.094
1389200	Soil		6.8	45.5	17.0	96	0.3	20.7	15.0	1165	3.66	12.4	4.5	2.9	3.4	86	0.4	0.5	0.5	69	0.83	0.085

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1388070	Soil		49	38	0.78	160	0.177	<1	1.54	0.017	0.26	0.2	0.03	5.8	0.3	0.09	6	0.8	<0.2
1388539	Soil		9	67	1.07	64	0.068	<1	1.93	0.011	0.06	<0.1	0.04	2.4	0.1	0.09	9	<0.5	<0.2
1388549	Soil		11	86	1.34	249	0.274	<1	3.39	0.033	0.68	0.2	<0.01	8.7	0.4	0.20	11	<0.5	<0.2
1388540	Soil		14	34	0.84	87	0.158	<1	2.05	0.012	0.14	0.1	0.03	3.3	0.3	0.09	8	<0.5	<0.2
1388087	Soil		16	52	0.99	162	0.115	<1	2.21	0.021	0.21	0.5	0.02	5.3	0.3	0.21	8	2.0	0.3
1388079	Soil		25	82	1.36	317	0.372	<1	2.42	0.046	0.86	0.4	0.03	8.7	0.6	0.54	10	1.8	<0.2
1388082	Soil		15	62	1.12	165	0.196	1	3.18	0.033	0.30	0.4	0.06	6.2	0.4	0.24	10	1.7	0.2
1388083	Soil		10	46	0.58	96	0.099	1	1.45	0.023	0.11	0.2	0.05	2.9	0.2	0.18	6	0.9	<0.2
1388085	Soil		9	34	0.45	83	0.080	<1	1.10	0.014	0.07	0.1	0.05	2.2	0.2	0.14	6	0.6	<0.2
1388086	Soil		20	60	0.93	215	0.187	<1	2.01	0.022	0.26	0.3	0.03	4.8	0.4	0.15	8	1.6	<0.2
1388088	Soil		31	66	1.17	121	0.156	<1	1.85	0.020	0.12	0.2	0.02	5.8	0.2	0.12	8	0.6	<0.2
1388084	Soil		14	57	0.93	165	0.172	<1	2.08	0.018	0.19	0.3	0.03	4.7	0.3	0.14	8	1.0	<0.2
1388094	Soil		11	48	0.91	141	0.056	1	1.94	0.016	0.06	0.2	0.03	3.3	0.2	0.10	9	<0.5	<0.2
1388093	Soil		49	41	1.15	95	0.068	1	2.09	0.015	0.11	0.1	0.07	7.4	0.2	0.07	10	<0.5	<0.2
1388092	Soil		19	29	0.51	71	0.033	<1	1.34	0.011	0.06	0.2	0.07	2.1	0.1	0.13	7	<0.5	<0.2
1388091	Soil		21	37	0.54	95	0.049	<1	1.29	0.016	0.07	0.2	0.06	2.6	0.1	0.16	6	0.6	<0.2
1388096	Soil		37	22	1.04	86	0.053	<1	1.82	0.013	0.10	0.3	0.02	5.4	0.1	<0.05	9	<0.5	<0.2
1388095	Soil		31	23	1.07	74	0.066	<1	1.77	0.012	0.09	1.0	0.03	5.1	0.1	<0.05	9	<0.5	<0.2
1388081	Soil		15	61	1.04	171	0.175	1	2.87	0.046	0.39	0.3	0.07	6.2	0.5	0.48	10	2.3	0.2
1388090	Soil		50	82	1.27	114	0.140	1	2.27	0.022	0.10	0.3	0.04	7.3	0.2	0.15	10	1.3	<0.2
1389177	Soil		25	57	1.07	144	0.126	1	1.85	0.033	0.18	0.3	0.02	6.9	0.2	0.08	7	0.9	<0.2
1389175	Soil		11	52	1.04	115	0.097	<1	3.17	0.014	0.31	0.5	0.02	5.0	0.4	0.15	11	1.4	0.2
1388080	Soil		20	83	1.42	285	0.282	<1	3.37	0.064	0.85	0.6	0.04	9.5	0.9	0.90	13	3.8	0.3
1388089	Soil		38	60	0.96	99	0.086	<1	1.99	0.020	0.09	0.3	0.03	5.1	0.2	0.18	9	1.6	0.6
1389182	Soil		10	145	3.47	376	0.537	2	4.22	0.049	1.67	0.4	<0.01	16.2	1.6	0.77	16	2.1	0.4
1389187	Soil		16	55	0.86	198	0.076	2	2.66	0.033	0.17	0.2	0.06	4.2	0.3	0.39	8	3.8	<0.2
1389191	Soil		13	65	1.06	190	0.207	1	2.44	0.038	0.40	0.7	0.03	6.2	0.6	0.40	9	4.0	0.3
1389185	Soil		13	58	0.89	225	0.077	2	2.52	0.031	0.34	0.2	0.06	5.7	0.4	0.77	8	6.0	0.3
1389198	Soil		51	24	1.14	86	0.014	2	2.01	0.008	0.12	0.2	0.06	8.0	0.2	0.13	10	<0.5	<0.2
1389200	Soil		22	33	0.97	123	0.081	3	1.75	0.015	0.18	4.6	0.09	4.8	0.2	0.14	8	0.6	<0.2

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600 - 666 Burrard St.
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Project: ARM
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000668.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1389186	Soil		7.9	173.2	38.4	338	2.3	125.9	31.6	926	6.46	301.0	5.8	58.0	4.9	123	2.8	7.2	1.2	139	0.62	0.198
1389179	Soil		3.2	70.4	12.7	129	0.4	61.5	30.6	856	5.90	108.8	2.6	12.5	4.4	50	0.5	1.7	0.5	109	0.29	0.081
1389192	Soil		5.1	146.4	36.1	189	1.7	52.7	20.5	562	5.76	198.1	2.3	49.9	4.2	43	1.4	5.8	2.6	111	0.31	0.131
1389188	Soil		12.3	310.8	60.2	240	3.5	52.1	22.1	935	8.10	649.5	5.9	57.5	4.4	109	1.8	10.8	4.2	199	0.45	0.221
1389183	Soil		4.0	133.3	15.7	150	2.3	39.0	25.1	679	7.10	545.7	3.0	67.5	4.5	75	0.5	3.9	0.7	88	0.52	0.102
1389178	Soil		4.4	113.6	24.5	249	0.6	63.0	35.8	924	4.60	174.2	6.7	15.4	6.8	44	0.6	2.8	1.4	93	0.24	0.107
1389190	Soil		3.3	154.7	40.1	202	2.4	66.2	26.8	660	5.56	229.7	2.1	61.2	4.2	54	2.3	3.7	3.1	100	0.40	0.125
1389201	Rock Pulp		1.3	417.4	20.1	146	0.2	212.7	74.4	743	14.36	2.9	1.2	28.2	7.1	13	0.1	0.4	0.2	191	0.27	0.040
1389199	Soil		8.6	51.6	31.6	208	1.2	18.1	16.1	3269	6.26	10.9	11.1	5.6	17.3	155	0.7	0.7	1.2	61	0.74	0.070
1389181	Soil		3.6	917.0	302.0	2508	12.9	68.5	70.4	1111	13.99	210.0	4.1	48.7	3.4	81	43.1	15.2	5.3	38	2.97	0.211
1389184	Soil		6.4	296.0	68.1	156	4.2	117.3	41.0	646	13.83	304.3	4.1	177.8	22.4	130	1.8	14.0	2.0	136	0.22	0.261
1389180	Soil		2.9	108.8	18.6	194	0.7	44.3	26.8	1013	5.85	46.2	4.5	4.6	6.3	84	0.6	1.7	0.9	90	0.59	0.111
1389194	Soil		I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1389196	Soil		25.3	93.7	17.3	82	0.2	26.5	11.5	420	3.58	66.3	1.6	4.5	2.4	24	0.4	2.3	0.6	70	0.16	0.056
1389193	Soil		3.8	75.0	36.2	170	0.5	48.6	15.6	654	4.20	296.4	2.8	44.8	6.7	68	1.0	6.3	1.1	74	0.41	0.074
1389176	Soil		19.4	296.3	17.9	85	0.8	115.8	41.2	481	4.22	480.2	2.3	19.1	4.2	145	0.8	8.3	1.3	101	1.29	0.072
1389197	Soil		3.9	23.0	21.8	126	0.4	21.9	30.2	2577	5.64	13.7	0.6	1.6	6.1	42	1.4	0.8	1.6	89	0.80	0.159
1389195	Soil		3.3	65.0	24.3	132	0.3	46.6	16.4	743	3.89	104.8	2.2	264.3	5.6	35	0.4	3.9	0.8	76	0.25	0.052
1388073	Soil		3.2	278.9	21.3	127	2.3	31.3	8.8	331	9.33	206.2	2.0	30.8	5.4	66	0.3	2.2	1.4	92	0.11	0.115
1388068	Soil		6.4	272.3	15.3	120	1.4	59.4	16.3	431	5.31	12.3	2.7	11.4	2.1	46	0.7	1.3	0.3	239	0.23	0.197
1388077	Soil		3.9	253.4	19.8	136	2.7	40.1	13.7	432	7.74	189.0	2.4	58.0	4.1	62	0.5	3.0	3.2	94	0.25	0.131
1389189	Soil		10.5	148.0	57.2	146	4.4	38.2	12.8	744	6.99	451.1	4.7	159.2	4.6	61	0.6	12.8	3.9	173	0.40	0.241
1388074	Soil		4.8	266.6	17.1	132	2.5	47.8	12.8	426	7.80	199.3	3.3	31.3	4.7	79	0.4	2.8	1.3	146	0.31	0.163
1388072	Soil		6.4	145.4	41.5	175	1.7	44.7	10.9	427	8.06	299.1	3.1	31.2	4.9	42	0.6	4.6	1.1	91	0.16	0.156
1388075	Soil		4.1	239.9	16.7	118	2.5	39.7	13.6	391	7.88	179.1	2.5	40.4	4.1	73	0.3	2.4	2.1	114	0.27	0.132
1388078	Soil		11.2	117.4	15.0	72	1.2	28.9	8.0	350	5.78	83.3	4.2	16.5	4.8	36	0.4	2.0	0.5	535	0.56	0.297
1391608	Soil		1.1	32.1	9.5	89	<0.1	27.2	12.3	899	3.14	8.8	4.6	1.4	16.2	22	0.2	0.5	0.2	47	0.33	0.086
1391612	Soil		0.8	135.3	3.4	111	0.1	223.2	40.1	454	4.64	16.4	0.9	4.9	2.5	22	0.3	0.4	0.2	146	0.38	0.081
1388071	Soil		9.0	146.5	20.9	235	0.9	176.8	32.8	552	5.73	200.4	7.3	13.8	5.2	142	0.7	4.2	1.2	125	0.72	0.137
1388069	Soil		2.6	50.9	37.5	259	0.6	54.1	21.4	1080	4.85	57.1	4.0	7.9	8.0	37	3.7	2.0	0.6	88	0.73	0.145

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Project: ARM
Report Date: August 23, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1389186	Soil	20	62	1.06	224	0.110	1	2.82	0.037	0.27	0.2	0.05	5.3	0.4	0.34	8	4.2	<0.2
1389179	Soil	14	85	1.49	224	0.252	1	2.76	0.028	0.75	0.4	0.02	10.7	0.6	0.38	12	0.9	<0.2
1389192	Soil	15	68	1.07	250	0.206	<1	2.39	0.022	0.37	0.4	0.02	5.9	0.5	0.34	9	3.1	0.4
1389188	Soil	15	75	1.13	267	0.171	2	3.09	0.066	0.60	0.7	0.02	8.7	0.8	1.20	13	5.6	0.3
1389183	Soil	14	61	1.08	189	0.286	1	2.82	0.030	0.60	0.4	0.03	8.8	0.6	0.43	11	1.9	<0.2
1389178	Soil	29	51	0.89	214	0.192	1	1.89	0.017	0.32	0.3	0.02	6.4	0.4	0.18	8	1.9	<0.2
1389190	Soil	13	71	1.11	224	0.228	1	2.31	0.042	0.51	0.9	0.02	7.0	0.6	0.31	9	3.8	0.3
1389201	Rock Pulp	17	612	0.13	133	0.163	3	3.77	0.012	0.06	<0.1	0.04	36.0	0.1	<0.05	20	<0.5	<0.2
1389199	Soil	140	21	0.94	132	0.103	2	2.58	0.013	0.15	0.2	0.07	12.6	0.3	<0.05	11	<0.5	<0.2
1389181	Soil	16	23	0.75	170	0.144	1	1.44	0.019	0.23	0.4	0.03	3.1	0.3	0.38	6	13.7	1.4
1389184	Soil	20	59	0.64	249	0.043	<1	2.60	0.029	0.50	0.1	0.02	7.0	0.6	1.40	7	5.8	0.3
1389180	Soil	23	56	1.29	281	0.365	1	2.34	0.018	0.55	0.3	0.02	7.5	0.6	0.16	11	1.0	<0.2
1389194	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1389196	Soil	16	35	0.72	92	0.060	1	1.56	0.009	0.08	0.3	0.03	3.1	0.2	<0.05	7	<0.5	<0.2
1389193	Soil	22	63	0.93	181	0.138	1	2.44	0.017	0.24	0.2	0.03	5.1	0.3	0.16	9	1.1	<0.2
1389176	Soil	10	60	1.11	96	0.112	<1	3.90	0.017	0.35	0.4	0.03	5.9	0.5	0.31	11	1.9	0.3
1389197	Soil	44	46	1.78	73	0.008	2	2.91	0.007	0.11	<0.1	0.02	10.8	0.1	0.09	11	<0.5	<0.2
1389195	Soil	23	56	0.97	123	0.099	2	2.27	0.015	0.09	0.2	0.06	5.1	0.1	0.13	8	<0.5	<0.2
1388073	Soil	13	85	1.10	183	0.231	1	2.44	0.096	0.73	1.8	0.02	8.6	0.7	1.28	11	8.5	0.4
1388068	Soil	13	91	0.84	159	0.113	1	1.81	0.041	0.31	0.1	0.08	5.9	0.3	0.67	9	11.8	<0.2
1388077	Soil	12	75	1.01	199	0.219	<1	2.38	0.056	0.68	1.0	0.01	7.4	0.7	0.72	10	8.0	0.5
1389189	Soil	12	63	1.04	243	0.152	2	2.81	0.041	0.48	0.8	0.05	6.4	0.7	0.75	11	4.5	0.5
1388074	Soil	13	103	1.30	227	0.291	1	3.04	0.072	0.83	0.8	0.01	9.1	0.9	0.90	12	6.8	0.3
1388072	Soil	12	71	0.86	219	0.095	<1	2.01	0.032	0.35	0.3	0.04	5.8	0.5	0.55	7	4.2	0.2
1388075	Soil	11	83	1.19	206	0.254	<1	2.57	0.059	0.73	0.8	<0.01	8.2	0.8	0.81	10	8.0	0.4
1388078	Soil	13	124	1.65	266	0.230	1	2.44	0.024	0.69	0.3	0.06	11.4	0.6	0.60	13	5.2	<0.2
1391608	Soil	31	34	0.69	144	0.118	<1	1.86	0.013	0.15	0.2	<0.01	3.8	0.3	0.11	7	<0.5	<0.2
1391612	Soil	9	318	2.69	513	0.493	1	3.47	0.030	1.15	0.4	0.02	7.8	1.0	0.14	12	0.6	<0.2
1388071	Soil	18	157	1.38	186	0.198	1	3.07	0.033	0.36	0.4	0.02	5.6	0.5	0.30	10	4.3	0.2
1388069	Soil	24	67	1.58	126	0.035	2	2.32	0.022	0.13	0.1	0.01	7.2	0.1	0.14	9	0.8	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1391610	Soil	0.8	48.9	6.8	101	0.1	72.4	24.8	794	4.78	22.3	2.5	2.1	7.6	38	0.2	0.9	0.5	82	0.49	0.119
1391611	Soil	0.8	55.8	4.0	126	<0.1	68.5	23.5	794	5.15	7.2	2.3	2.5	8.2	40	0.2	0.3	0.3	98	0.49	0.141
1391605	Soil	0.9	19.4	7.6	78	<0.1	15.0	7.6	556	2.50	7.3	5.6	2.0	16.0	19	0.1	0.4	0.3	40	0.25	0.075
1388076	Soil	4.1	262.8	16.3	125	2.4	45.6	14.9	419	7.60	184.9	2.6	33.5	4.3	89	0.4	2.1	1.8	129	0.28	0.143
1391621	Soil	7.4	225.1	67.9	159	0.4	35.4	17.2	628	4.16	10.7	3.8	1.8	5.3	54	0.6	0.7	0.4	86	0.37	0.140
1391613	Soil	1.4	67.1	6.1	65	<0.1	54.5	18.3	400	3.33	29.0	1.1	7.2	3.2	25	0.3	0.4	0.4	98	0.23	0.065
1391609	Soil	0.9	46.2	8.2	106	<0.1	56.1	19.9	721	3.81	17.6	3.7	2.8	10.4	30	0.2	0.6	0.2	76	0.49	0.128
1391607	Soil	0.9	32.7	6.9	75	<0.1	38.6	14.0	517	2.97	8.6	1.0	3.8	4.6	23	0.1	0.4	0.1	70	0.26	0.046
1391634	Soil	0.8	50.3	4.8	77	<0.1	61.1	18.1	426	3.50	8.3	1.2	0.8	3.1	21	0.1	0.3	<0.1	78	0.20	0.046
1391606	Soil	0.7	22.9	8.4	76	<0.1	16.8	8.9	405	2.84	12.7	3.2	<0.5	14.9	23	0.1	0.5	0.1	42	0.38	0.109
1391604	Soil	0.8	19.5	11.4	81	<0.1	17.3	10.5	693	2.97	19.3	5.8	1.1	13.5	28	<0.1	0.5	<0.1	42	0.37	0.103
1391603	Soil	1.6	47.9	6.4	133	0.1	40.4	19.4	638	3.66	13.6	2.0	4.2	6.4	21	0.4	0.9	0.1	81	0.29	0.097
1391619	Soil	3.0	146.9	4.8	82	<0.1	30.2	11.1	378	3.17	6.5	1.1	3.6	2.1	17	0.1	0.3	0.1	102	0.12	0.033
1391635	Soil	2.3	76.7	5.1	109	<0.1	54.8	20.3	501	4.53	10.9	2.0	2.1	4.7	29	0.2	0.5	<0.1	130	0.32	0.125
1391625	Soil	9.1	80.1	14.3	101	0.2	48.3	16.9	500	3.92	149.1	1.0	9.6	2.8	28	0.3	0.5	0.4	93	0.20	0.057
1391632	Soil	0.6	21.0	6.9	74	<0.1	29.4	13.9	542	2.84	10.4	1.0	2.4	2.5	116	0.2	0.3	<0.1	49	0.37	0.087
1391628	Soil	4.9	35.6	12.3	88	0.2	23.1	9.5	266	2.54	11.6	1.2	2.4	0.2	25	0.8	0.8	0.2	62	0.30	0.151
1391624	Soil	4.9	454.8	10.4	109	<0.1	30.9	14.8	423	3.76	10.3	1.2	1.9	1.6	20	0.3	0.7	0.1	88	0.23	0.061
1391630	Soil	2.7	149.7	24.8	100	0.6	12.2	12.6	583	3.80	42.0	2.9	8.2	6.6	39	1.4	0.8	0.4	55	0.40	0.078
1391633	Soil	1.1	49.6	4.5	93	<0.1	49.8	20.4	708	3.88	21.9	1.6	12.3	4.9	52	0.3	0.4	<0.1	76	0.42	0.100
1391620	Soil	2.5	380.4	10.0	108	0.2	27.8	14.7	569	4.02	8.2	1.6	5.2	3.2	29	0.3	0.5	<0.1	85	0.27	0.064
1391627	Soil	5.0	170.7	13.2	82	0.5	24.0	11.1	414	3.11	14.2	2.5	3.9	0.2	25	0.5	0.9	0.2	64	0.24	0.178
1391614	Soil	1.8	154.1	5.4	119	0.4	67.4	25.6	400	5.47	17.1	1.2	11.8	3.5	65	0.3	0.4	3.2	122	0.24	0.093
1391626	Soil	8.7	77.1	19.8	123	0.2	39.7	15.5	461	3.35	11.3	1.0	4.6	3.1	28	0.6	0.5	0.3	76	0.32	0.082
1391622	Soil	8.3	961.1	29.6	132	3.8	11.6	18.4	549	3.46	75.1	3.8	15.2	8.9	38	1.4	3.5	0.1	19	0.57	0.121
1391623	Soil	62.1	571.8	1573	2249	10.3	20.4	31.6	2970	4.96	361.3	3.6	17.8	5.6	38	44.5	9.7	2.4	40	0.38	0.115
1391629	Soil	4.4	195.5	15.9	104	1.6	70.0	28.3	548	5.51	172.6	1.8	106.3	4.4	85	0.3	0.8	13.0	106	0.17	0.067
1391631	Soil	3.1	16.3	15.4	144	0.4	5.4	10.7	1313	4.39	170.5	4.5	4.6	10.7	181	0.3	0.7	0.2	25	0.71	0.130
1388706	Soil	5.5	142.1	26.8	117	1.5	43.6	20.7	582	5.19	158.5	3.6	25.1	2.2	43	0.5	3.4	2.2	103	0.29	0.115
1389839	Soil	3.2	82.2	23.8	210	0.6	58.2	30.2	1058	5.11	38.2	9.2	6.0	6.6	105	1.0	1.4	0.5	86	0.75	0.139

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000668.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1391610	Soil	21	103	1.48	349	0.284	<1	2.46	0.027	0.45	0.2	0.01	5.3	0.4	<0.05	7	<0.5	<0.2
1391611	Soil	17	101	1.64	637	0.485	<1	2.87	0.028	0.98	0.3	<0.01	6.2	0.9	<0.05	11	<0.5	<0.2
1391605	Soil	38	19	0.38	107	0.115	<1	1.19	0.016	0.17	0.1	<0.01	2.8	0.3	<0.05	5	<0.5	<0.2
1388076	Soil	12	94	1.18	237	0.331	1	2.69	0.068	0.75	0.8	<0.01	6.8	0.7	0.64	10	7.1	0.4
1391621	Soil	30	36	0.97	265	0.244	1	1.99	0.031	0.36	0.2	0.05	4.3	0.4	0.17	8	0.8	<0.2
1391613	Soil	10	55	0.71	148	0.142	1	2.17	0.014	0.17	0.3	0.03	3.9	0.2	<0.05	6	0.9	<0.2
1391609	Soil	29	71	1.04	261	0.259	<1	1.83	0.022	0.32	0.2	<0.01	4.6	0.4	<0.05	6	<0.5	<0.2
1391607	Soil	12	41	0.73	108	0.156	2	2.02	0.017	0.07	0.1	0.02	3.0	0.1	<0.05	6	<0.5	<0.2
1391634	Soil	12	75	0.91	178	0.340	1	1.97	0.016	0.37	0.2	0.02	3.3	0.3	<0.05	7	<0.5	<0.2
1391606	Soil	32	26	0.49	121	0.085	<1	1.25	0.017	0.13	0.1	<0.01	3.5	0.2	<0.05	4	<0.5	<0.2
1391604	Soil	31	24	0.40	84	0.091	2	1.08	0.015	0.12	0.1	<0.01	3.1	0.2	<0.05	4	<0.5	<0.2
1391603	Soil	26	51	0.82	211	0.329	1	1.90	0.018	0.34	0.3	0.02	3.9	0.4	<0.05	7	<0.5	<0.2
1391619	Soil	8	60	1.43	344	0.228	<1	1.85	0.014	0.38	0.2	<0.01	4.8	0.3	<0.05	10	<0.5	<0.2
1391635	Soil	16	69	0.99	349	0.371	<1	2.41	0.020	0.62	0.3	0.01	6.9	0.5	<0.05	9	0.6	<0.2
1391625	Soil	12	79	0.94	151	0.162	1	2.30	0.020	0.22	0.2	0.03	4.3	0.2	0.07	8	0.7	<0.2
1391632	Soil	12	36	0.88	117	0.072	1	3.11	0.023	0.10	0.1	0.05	3.0	0.1	<0.05	7	<0.5	<0.2
1391628	Soil	8	33	0.40	92	0.031	<1	0.97	0.010	0.15	<0.1	0.02	0.7	0.1	0.14	5	<0.5	<0.2
1391624	Soil	8	41	0.97	122	0.168	2	1.68	0.013	0.16	0.2	0.02	3.4	0.2	<0.05	8	0.7	<0.2
1391630	Soil	21	17	0.86	298	0.101	<1	1.96	0.014	0.32	0.2	0.02	4.1	0.5	<0.05	8	1.2	0.4
1391633	Soil	17	57	1.09	384	0.354	1	1.88	0.024	0.43	0.2	0.03	3.0	0.4	<0.05	7	<0.5	<0.2
1391620	Soil	11	36	1.00	165	0.222	2	2.13	0.016	0.29	0.1	0.04	4.3	0.2	0.08	8	<0.5	<0.2
1391627	Soil	10	32	0.53	97	0.035	1	1.57	0.013	0.12	<0.1	0.09	0.9	0.1	0.14	7	0.7	<0.2
1391614	Soil	13	83	1.28	400	0.348	<1	2.88	0.066	0.63	1.5	0.01	4.5	0.6	0.29	10	2.8	0.5
1391626	Soil	11	58	0.92	156	0.176	1	2.04	0.031	0.20	0.1	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
1391622	Soil	19	7	0.35	64	0.010	2	0.81	0.007	0.13	0.1	0.02	4.0	0.1	<0.05	2	1.5	<0.2
1391623	Soil	13	14	0.67	111	0.035	<1	2.07	0.025	0.15	0.2	0.05	4.7	0.3	0.11	6	4.0	0.6
1391629	Soil	13	57	0.97	229	0.220	1	2.78	0.051	0.28	0.4	0.04	5.6	0.5	0.22	9	2.5	6.2
1391631	Soil	32	9	0.84	196	0.080	<1	1.99	0.012	0.23	<0.1	<0.01	5.4	0.2	<0.05	8	<0.5	<0.2
1388706	Soil	14	51	0.97	134	0.128	2	3.06	0.025	0.18	0.4	0.07	4.1	0.3	0.21	9	2.2	<0.2
1389839	Soil	37	55	1.49	146	0.164	5	2.31	0.034	0.22	0.3	0.03	6.1	0.3	<0.05	8	1.0	<0.2

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Project: ARM
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000668.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1391616	Soil	2.6	192.4	9.2	205	0.2	83.5	19.0	460	6.47	45.2	4.9	5.3	2.1	22	0.6	2.3	0.3	135	0.22	0.058
1391618	Soil	1.8	43.9	13.9	159	0.2	28.0	15.5	1592	2.91	9.7	1.6	2.0	0.5	44	2.0	0.6	0.2	64	0.54	0.177
1388704	Soil	4.8	146.9	48.5	195	1.7	60.8	28.3	620	6.02	188.1	3.1	25.6	2.7	48	0.7	3.2	1.9	109	0.36	0.090
1389838	Soil	3.3	73.2	10.7	148	0.3	86.3	26.5	764	4.80	23.9	4.2	2.9	5.7	55	0.6	1.5	0.3	77	0.36	0.114
1391615	Soil	0.6	74.5	11.5	128	0.2	53.9	22.4	506	3.52	66.0	2.0	5.9	4.9	25	1.2	0.9	1.1	134	0.31	0.095
1391617	Soil	2.2	57.1	14.3	77	0.2	40.4	15.6	473	3.64	11.9	1.2	5.6	1.2	27	0.4	0.7	0.2	87	0.23	0.090
1388707	Soil	5.1	130.0	36.3	154	3.2	38.7	15.7	634	3.91	352.8	3.3	41.6	2.4	51	1.1	6.6	2.1	90	0.40	0.102
1389840	Soil	2.2	88.8	14.2	168	0.5	129.7	42.7	776	5.55	94.0	2.1	2.3	2.1	228	0.5	1.0	0.5	55	1.04	0.090
1389841	Soil	4.9	105.8	17.2	253	1.0	47.8	31.3	899	5.24	121.8	6.8	21.3	5.2	107	1.2	2.4	1.7	86	0.48	0.108
1389842	Soil	2.8	245.5	14.3	167	1.3	81.2	22.9	674	9.12	112.0	2.3	9.8	3.5	76	0.6	1.8	1.2	217	0.24	0.141
1389850	Soil	2.1	66.6	12.5	66	0.7	19.4	13.4	355	2.74	56.0	1.1	12.5	1.1	25	0.3	2.2	1.0	56	0.23	0.088
1388702	Soil	1.3	42.8	13.5	127	0.3	35.1	16.1	676	3.48	15.5	3.2	2.3	6.0	34	0.7	1.1	0.3	74	0.50	0.109
1389845	Soil	2.9	130.5	14.0	90	1.3	75.8	27.9	772	5.45	202.6	3.7	50.6	4.8	123	0.5	4.2	0.7	100	0.70	0.158
1389844	Soil	2.7	576.2	113.4	152	13.0	20.7	11.7	314	17.31	230.3	1.9	316.2	3.5	43	0.7	8.6	42.1	67	0.19	0.125
1388710	Soil	6.2	100.2	27.8	139	0.7	33.2	14.4	607	3.66	203.7	1.7	23.8	3.4	33	0.7	4.0	1.7	76	0.33	0.084
1389843	Soil	5.5	239.4	20.7	108	1.1	27.2	13.6	486	9.75	80.4	3.0	23.6	5.2	44	0.2	2.1	1.6	90	0.15	0.112
1389849	Soil	4.4	163.3	28.5	112	1.9	31.7	13.4	360	6.43	126.3	2.2	31.7	3.0	77	0.5	10.1	3.3	79	0.33	0.163
1388703	Soil	3.3	102.3	38.4	154	1.1	48.0	26.1	686	4.87	150.2	2.2	14.9	2.5	55	0.6	2.9	1.2	96	0.45	0.086
1388713	Soil	3.3	49.4	36.0	125	9.6	21.5	17.6	2832	4.70	17.4	3.2	4.5	6.5	215	0.6	0.6	16.4	79	1.15	0.089
1389848	Soil	4.3	232.9	29.7	119	2.6	57.8	18.4	474	6.58	253.4	2.7	54.3	4.1	70	0.4	5.0	4.3	89	0.33	0.117
1388708	Soil	6.1	124.2	39.3	143	1.2	34.8	14.5	544	4.04	254.0	2.2	24.6	4.7	46	0.9	4.5	1.7	90	0.40	0.120
1388705	Soil	2.8	46.4	30.7	67	0.6	20.6	8.9	288	2.70	65.7	1.0	9.3	0.6	21	0.6	1.7	0.7	67	0.16	0.069
1389847	Soil	5.6	229.2	25.7	147	3.2	65.6	27.6	797	5.93	263.8	3.4	57.7	3.8	62	0.7	4.2	4.5	113	0.46	0.153
1388712	Soil	5.8	57.0	44.2	199	1.2	15.3	17.8	1742	5.06	39.8	4.8	7.3	8.5	103	0.8	0.8	0.9	63	0.68	0.105
1388711	Soil	4.6	104.4	56.9	202	1.4	34.0	15.5	710	4.51	226.6	2.6	34.3	5.3	51	1.9	5.6	1.4	85	0.44	0.115
1388701	Rock Pulp	1.2	416.5	21.3	153	0.2	201.5	72.5	759	14.35	4.1	1.2	33.7	7.1	14	<0.1	0.3	0.2	202	0.27	0.041
1389846	Soil	3.3	161.2	53.8	188	2.1	82.1	26.6	634	4.88	466.6	4.0	52.3	6.1	62	2.1	6.6	2.8	89	0.45	0.145
1388715	Soil	2.5	59.1	24.8	122	2.8	16.4	15.7	1193	5.28	23.8	3.3	2.8	4.4	72	0.4	0.5	16.2	62	0.66	0.105
1388709	Soil	6.0	138.5	33.7	152	1.7	40.8	13.4	412	4.01	199.9	3.0	29.7	5.4	42	0.8	4.7	1.6	92	0.37	0.106
1388714	Soil	3.7	63.2	18.6	105	2.1	30.6	19.4	1285	4.34	28.7	3.0	4.8	5.3	189	0.3	0.5	4.8	84	0.89	0.089

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1391616	Soil	9	79	1.24	297	0.266	<1	3.18	0.017	0.75	0.4	0.01	5.8	0.6	<0.05	12	0.5	0.2
1391618	Soil	12	42	0.69	218	0.044	2	1.52	0.016	0.20	0.2	0.02	1.6	0.1	0.09	5	0.6	<0.2
1388704	Soil	15	62	1.24	168	0.168	1	3.42	0.019	0.18	0.3	0.10	4.8	0.4	0.11	10	1.6	<0.2
1389838	Soil	33	94	1.27	171	0.252	2	2.31	0.030	0.29	0.4	0.02	5.5	0.4	0.06	8	0.9	<0.2
1391615	Soil	15	71	0.63	151	0.079	<1	1.63	0.012	0.33	0.3	0.01	6.8	0.2	<0.05	6	<0.5	0.4
1391617	Soil	10	52	0.69	135	0.121	1	1.88	0.013	0.13	0.2	0.04	3.1	0.2	0.06	8	<0.5	<0.2
1388707	Soil	16	50	0.92	148	0.081	2	2.22	0.017	0.15	0.2	0.05	4.7	0.3	<0.05	8	1.4	0.2
1389840	Soil	11	70	3.40	112	0.104	2	2.50	0.087	0.20	<0.1	<0.01	4.8	0.3	<0.05	7	1.2	<0.2
1389841	Soil	25	58	1.11	258	0.194	1	2.08	0.038	0.45	0.4	<0.01	7.2	0.4	0.12	8	2.5	0.2
1389842	Soil	19	409	4.05	1116	0.777	2	3.91	0.063	2.57	0.5	0.03	8.3	2.0	0.33	16	3.5	0.2
1389850	Soil	7	21	0.40	75	0.082	2	1.31	0.025	0.09	0.3	0.07	2.4	0.2	<0.05	5	1.1	<0.2
1388702	Soil	24	46	0.97	142	0.142	1	1.52	0.019	0.17	0.2	<0.01	5.4	0.3	<0.05	7	0.5	<0.2
1389845	Soil	22	65	1.58	313	0.211	2	2.14	0.041	0.35	0.4	<0.01	6.1	0.4	0.18	8	2.7	<0.2
1389844	Soil	7	40	0.68	168	0.131	2	1.21	0.024	0.39	1.1	0.01	5.4	0.4	0.44	6	30.4	3.3
1388710	Soil	15	40	0.75	106	0.084	2	1.56	0.013	0.11	0.4	0.02	3.9	0.2	<0.05	8	1.1	0.2
1389843	Soil	11	55	0.99	197	0.194	1	1.89	0.015	0.40	0.4	0.02	6.5	0.4	0.11	9	2.8	0.3
1389849	Soil	13	34	0.70	181	0.150	1	2.29	0.080	0.29	0.6	0.06	5.1	0.4	0.30	7	2.5	0.6
1388703	Soil	16	55	1.32	197	0.192	1	2.95	0.030	0.19	0.2	0.05	5.2	0.3	<0.05	9	1.2	<0.2
1388713	Soil	48	56	1.47	113	0.038	2	2.86	0.014	0.08	0.5	0.10	11.7	0.1	0.07	11	<0.5	<0.2
1389848	Soil	12	59	1.15	240	0.201	1	2.88	0.043	0.51	1.1	0.03	7.8	0.5	0.22	9	2.8	0.6
1388708	Soil	20	49	0.96	157	0.154	<1	2.02	0.018	0.17	0.3	<0.01	5.2	0.3	<0.05	8	1.0	0.2
1388705	Soil	7	28	0.39	75	0.070	1	1.10	0.013	0.07	0.2	0.03	2.2	0.2	<0.05	6	<0.5	<0.2
1389847	Soil	13	63	1.22	219	0.114	1	3.10	0.031	0.32	0.3	0.08	6.7	0.5	0.19	10	3.4	0.5
1388712	Soil	43	24	1.18	77	0.033	2	2.07	0.009	0.08	0.5	0.09	7.3	0.2	0.06	9	<0.5	<0.2
1388711	Soil	23	46	0.89	152	0.134	<1	1.90	0.019	0.23	0.3	<0.01	5.6	0.3	0.06	8	1.1	<0.2
1388701	Rock Pulp	16	625	0.12	134	0.157	4	3.69	0.013	0.06	<0.1	0.03	36.1	0.1	<0.05	19	<0.5	<0.2
1389846	Soil	22	50	1.04	126	0.058	1	2.14	0.016	0.23	0.1	0.03	5.1	0.3	0.12	8	2.1	0.4
1388715	Soil	29	30	1.18	65	0.057	1	2.65	0.009	0.09	1.1	0.05	5.4	<0.1	<0.05	12	<0.5	<0.2
1388709	Soil	30	55	1.05	135	0.146	1	2.42	0.015	0.16	0.3	0.01	5.9	0.3	0.10	8	1.0	<0.2
1388714	Soil	29	91	1.61	80	0.052	1	2.54	0.017	0.08	0.3	0.03	7.2	<0.1	<0.05	10	<0.5	<0.2

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600 - 666 Burrard St.
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Project: ARM
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000668.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1388837	Soil	0.2	11.5	7.0	49	<0.1	12.3	7.2	496	1.78	2.7	2.0	0.6	8.2	221	0.1	<0.1	0.5	43	1.68	0.106
1388842	Soil	0.8	22.5	8.5	100	<0.1	22.3	11.7	693	3.30	6.0	9.3	1.4	10.5	34	0.1	0.4	0.2	74	0.44	0.129
1388841	Soil	1.2	27.8	7.2	89	<0.1	23.9	12.6	619	3.27	6.6	2.2	<0.5	6.9	30	<0.1	0.5	0.2	73	0.37	0.102
1388847	Soil	0.6	17.3	8.6	103	<0.1	15.7	11.8	788	3.41	3.2	1.8	1.2	6.1	26	0.1	0.2	0.2	68	0.39	0.132
1388836	Soil	0.6	22.9	6.3	85	<0.1	19.8	11.2	542	3.02	4.8	4.3	0.9	11.2	18	0.1	0.3	0.3	71	0.34	0.111
1388840	Soil	0.7	25.3	7.5	93	<0.1	23.6	11.4	593	3.01	5.0	2.1	2.3	6.9	26	0.2	0.3	1.3	71	0.35	0.084
1388845	Soil	1.0	21.5	9.4	107	<0.1	21.2	12.5	724	3.32	6.0	3.0	0.6	9.1	45	0.2	0.5	0.2	72	0.41	0.119
1388846	Soil	1.8	29.8	11.4	55	0.1	19.6	10.3	500	2.65	4.9	1.6	0.7	1.2	44	0.1	0.5	0.2	56	0.34	0.093
1388830	Soil	0.6	36.0	5.7	66	<0.1	33.0	14.7	509	3.07	3.1	3.6	1.8	6.7	31	<0.1	0.1	0.5	91	0.42	0.112
1388839	Soil	0.7	27.0	8.7	81	<0.1	26.8	11.8	631	3.07	5.6	1.9	4.8	6.7	22	0.1	0.4	0.2	71	0.30	0.078
1388844	Soil	1.3	27.1	11.4	102	<0.1	25.5	14.4	821	3.64	7.5	5.0	1.2	8.6	43	0.1	0.6	0.2	79	0.36	0.107
1388849	Soil	1.6	29.4	14.2	71	<0.1	19.9	10.3	614	2.84	6.7	1.7	2.0	1.1	19	<0.1	0.7	0.1	64	0.13	0.064
1388833	Soil	0.7	24.0	6.7	80	<0.1	20.9	11.3	535	2.98	4.0	4.1	1.2	8.2	27	0.1	0.3	0.4	68	0.40	0.104
1388838	Soil	1.0	32.8	7.6	73	<0.1	39.6	14.7	552	3.08	6.1	2.7	2.4	4.6	36	0.2	0.4	0.2	72	0.43	0.123
1388843	Soil	1.4	26.5	10.0	96	<0.1	26.7	13.5	760	3.45	7.2	4.6	1.8	9.9	24	0.2	0.5	0.2	74	0.33	0.106
1388848	Soil	2.1	29.6	16.7	101	<0.1	31.4	18.2	958	4.20	9.1	1.7	2.3	2.6	23	0.2	0.7	0.3	87	0.20	0.076
1388826	Soil	1.2	58.7	6.4	69	<0.1	26.1	17.4	657	3.78	4.6	2.8	0.7	6.3	43	0.1	0.4	0.5	101	0.39	0.103
1388851	Rock Pulp	2.8	26.1	2.2	41	0.3	25.1	11.2	395	2.44	4.5	0.2	4.8	0.8	35	0.2	0.3	<0.1	65	0.78	0.058
1388852	Soil	2.9	36.4	15.0	100	<0.1	27.3	12.7	695	3.93	10.4	1.3	3.1	2.0	21	0.2	1.2	0.2	89	0.17	0.065
1388835	Soil	0.8	26.7	7.2	82	<0.1	23.4	12.3	601	3.12	5.4	3.2	4.4	8.6	23	0.1	0.4	0.5	73	0.37	0.111
1388824	Soil	1.2	38.9	7.7	66	<0.1	32.3	14.6	517	3.31	6.5	1.3	1.0	3.7	18	0.1	0.4	0.3	84	0.24	0.060
1388829	Soil	1.0	54.7	6.1	62	<0.1	23.9	16.8	499	3.36	3.2	3.5	1.7	5.9	39	<0.1	0.2	0.9	105	0.44	0.125
1388854	Soil	1.8	29.3	12.8	84	<0.1	25.1	13.0	686	3.63	7.2	2.0	2.8	3.2	26	0.1	0.7	0.2	79	0.21	0.076
1388834	Soil	0.9	28.3	8.5	86	<0.1	25.5	13.1	603	3.18	5.6	5.5	2.1	9.7	24	0.2	0.4	0.3	72	0.38	0.109
1388825	Soil	1.1	48.8	6.8	72	<0.1	28.5	17.6	628	3.73	5.5	3.3	1.0	6.3	43	0.2	0.4	0.3	101	0.39	0.100
1388828	Soil	3.0	41.8	10.6	73	<0.1	33.5	14.7	597	3.71	11.7	1.2	2.0	1.1	18	<0.1	1.2	0.4	90	0.18	0.082
1388853	Soil	2.0	26.2	12.1	71	<0.1	20.1	9.8	522	3.09	6.8	1.5	1.5	2.5	26	<0.1	0.6	0.2	68	0.22	0.073
1388831	Soil	1.3	34.4	5.8	66	<0.1	33.5	15.4	492	3.18	3.9	3.2	1.4	6.9	26	0.1	0.3	0.3	77	0.34	0.082
1388821	Soil	0.8	37.2	6.0	65	<0.1	34.9	17.0	540	3.48	5.2	1.0	1.1	3.9	24	0.1	0.3	0.2	100	0.29	0.058
1388827	Soil	2.0	39.4	9.6	67	<0.1	29.6	14.0	495	3.59	7.7	1.5	2.2	2.3	22	<0.1	0.7	0.3	91	0.20	0.070

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Project: ARM
Report Date: August 23, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1388837	Soil	11	19	0.52	79	0.051	<1	2.78	0.011	0.16	<0.1	<0.01	2.8	0.2	<0.05	10	<0.5	<0.2
1388842	Soil	18	28	0.88	155	0.150	1	1.95	0.017	0.15	0.2	0.02	3.8	0.3	<0.05	8	0.6	<0.2
1388841	Soil	12	27	0.80	128	0.136	<1	1.82	0.015	0.15	0.2	0.03	3.1	0.3	<0.05	8	<0.5	<0.2
1388847	Soil	12	20	1.00	189	0.164	<1	2.11	0.016	0.35	0.1	<0.01	3.2	0.5	<0.05	10	<0.5	<0.2
1388836	Soil	14	25	0.81	136	0.165	<1	1.89	0.014	0.16	0.4	<0.01	3.1	0.4	<0.05	8	<0.5	<0.2
1388840	Soil	13	29	0.83	137	0.155	<1	1.90	0.019	0.14	0.2	0.02	3.4	0.3	<0.05	7	<0.5	<0.2
1388845	Soil	15	27	0.93	169	0.144	<1	2.20	0.022	0.19	0.1	0.01	3.2	0.3	0.06	9	<0.5	<0.2
1388846	Soil	10	26	0.52	111	0.069	1	1.49	0.016	0.07	<0.1	0.04	2.0	0.2	0.13	7	<0.5	<0.2
1388830	Soil	15	84	1.22	172	0.202	<1	1.96	0.012	0.48	0.4	<0.01	4.1	0.5	<0.05	8	<0.5	<0.2
1388839	Soil	12	32	0.80	97	0.115	<1	2.04	0.014	0.09	0.2	0.01	3.0	0.2	0.06	7	<0.5	<0.2
1388844	Soil	17	31	0.87	149	0.130	1	2.15	0.015	0.14	0.2	0.03	3.4	0.3	0.07	9	<0.5	<0.2
1388849	Soil	8	24	0.46	84	0.059	<1	1.20	0.011	0.05	<0.1	0.02	1.7	0.2	0.08	7	<0.5	<0.2
1388833	Soil	14	28	0.78	145	0.146	2	1.63	0.016	0.16	0.2	0.01	3.8	0.2	<0.05	7	<0.5	<0.2
1388838	Soil	13	60	0.97	109	0.113	2	2.00	0.015	0.08	0.2	0.03	3.7	0.1	<0.05	7	<0.5	<0.2
1388843	Soil	16	31	0.87	149	0.122	2	1.91	0.014	0.13	0.1	0.03	3.5	0.2	0.05	8	<0.5	<0.2
1388848	Soil	10	42	0.97	140	0.118	2	2.45	0.013	0.13	0.1	0.02	3.7	0.3	0.07	10	<0.5	<0.2
1388826	Soil	17	51	1.33	163	0.206	1	2.28	0.013	0.35	0.3	0.02	4.1	0.4	<0.05	8	<0.5	<0.2
1388851	Rock Pulp	4	32	0.78	95	0.098	2	1.39	0.071	0.11	13.5	0.01	4.2	<0.1	0.07	5	<0.5	<0.2
1388852	Soil	10	35	0.64	114	0.087	2	1.52	0.008	0.09	<0.1	0.03	2.5	0.2	0.08	10	<0.5	<0.2
1388835	Soil	15	30	0.82	155	0.165	2	1.87	0.018	0.14	0.3	0.02	3.6	0.3	<0.05	7	<0.5	<0.2
1388824	Soil	10	49	1.01	98	0.159	1	1.96	0.013	0.19	0.1	0.03	3.1	0.3	0.06	7	<0.5	<0.2
1388829	Soil	16	45	1.16	178	0.194	<1	2.08	0.014	0.38	1.6	<0.01	3.7	0.4	<0.05	8	<0.5	<0.2
1388854	Soil	11	32	0.75	143	0.089	1	1.78	0.012	0.09	<0.1	0.02	2.8	0.2	0.09	9	<0.5	<0.2
1388834	Soil	17	32	0.88	170	0.161	<1	1.94	0.017	0.15	0.3	0.03	4.0	0.3	<0.05	7	<0.5	<0.2
1388825	Soil	18	51	1.33	152	0.192	<1	2.25	0.019	0.32	0.5	0.02	4.5	0.4	<0.05	8	<0.5	<0.2
1388828	Soil	9	44	0.71	90	0.085	1	1.56	0.009	0.07	0.2	0.04	2.7	0.2	0.13	8	<0.5	<0.2
1388853	Soil	9	27	0.57	107	0.085	<1	1.32	0.013	0.12	<0.1	0.03	2.3	0.2	0.10	8	<0.5	<0.2
1388831	Soil	13	59	0.92	170	0.202	<1	1.94	0.017	0.35	0.5	0.01	5.3	0.3	<0.05	8	<0.5	<0.2
1388821	Soil	9	48	1.11	170	0.200	<1	2.26	0.014	0.21	0.1	0.02	3.5	0.3	0.05	8	<0.5	<0.2
1388827	Soil	11	51	1.00	112	0.116	1	1.89	0.012	0.16	0.2	0.04	3.3	0.2	0.11	8	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1388850	Soil		0.7	22.1	12.9	104	<0.1	22.0	12.5	692	3.44	5.7	2.0	0.9	8.5	23	0.2	0.3	0.1	71	0.27	0.078
1388832	Soil		0.9	31.3	7.8	78	<0.1	26.8	13.1	601	3.16	4.5	3.7	2.3	9.5	24	0.2	0.3	0.2	72	0.32	0.090
1391374	Soil		2.2	40.3	16.6	113	0.4	56.6	26.1	1066	5.07	25.0	1.9	5.2	5.0	94	0.3	0.8	0.3	90	0.70	0.155
1391392	Soil		2.4	80.1	8.0	109	0.4	39.4	22.5	616	4.49	167.7	3.2	19.0	5.0	67	0.5	0.7	1.1	96	0.64	0.141
1391402	Soil		1.8	41.1	11.4	82	0.2	42.5	18.5	504	3.95	7.6	1.2	1.1	2.7	31	0.3	0.4	0.1	85	0.44	0.071
1388823	Soil		1.1	56.3	5.6	69	0.1	31.4	18.1	607	3.62	4.9	2.4	1.8	5.2	24	0.1	0.3	0.2	105	0.43	0.117
1391380	Soil		4.1	116.2	18.6	193	0.9	68.1	30.1	826	5.28	313.5	2.1	37.6	4.5	47	1.3	4.2	1.2	92	0.27	0.100
1391391	Soil		1.7	105.1	26.9	121	0.7	48.2	19.1	496	4.40	100.6	1.9	9.8	4.5	41	0.8	0.5	1.6	98	0.31	0.089
1391383	Soil		4.2	130.8	15.0	115	1.3	63.5	20.1	488	4.68	128.8	2.5	27.6	2.0	32	0.7	2.9	1.2	110	0.30	0.124
1388822	Soil		0.8	39.2	5.6	70	<0.1	28.0	14.5	537	3.13	4.9	1.7	2.8	4.2	24	0.2	0.3	0.2	82	0.35	0.094
1391367	Soil		2.5	54.9	8.8	95	0.1	63.7	18.5	554	3.27	17.4	7.8	5.3	5.7	29	0.2	0.7	0.4	69	0.34	0.070
1391394	Soil		3.3	85.3	12.8	177	0.4	73.7	31.3	725	4.62	181.8	2.9	14.4	4.7	38	1.2	1.2	0.7	102	0.36	0.086
1391388	Soil		1.7	55.0	8.6	109	0.4	69.7	21.9	631	4.25	65.0	2.0	7.2	4.4	29	0.5	0.8	0.4	108	0.35	0.101
1388820	Soil		0.5	26.1	4.2	50	<0.1	23.2	12.0	371	2.55	3.0	1.7	0.6	6.1	15	<0.1	0.2	0.2	76	0.32	0.097
1391370	Soil		3.8	111.4	7.3	78	0.5	46.5	20.8	524	4.13	24.9	2.1	7.4	2.9	43	0.2	0.5	0.3	98	0.24	0.069
1391384	Soil		3.6	231.5	160.2	153	6.6	48.5	11.3	391	9.58	147.3	1.3	36.5	3.5	25	1.0	6.2	8.9	107	0.17	0.112
1391387	Soil		2.8	45.8	12.2	112	0.4	32.5	20.4	761	4.66	103.9	1.8	4.4	2.9	40	0.3	1.5	1.0	109	0.32	0.078
1391378	Soil		2.1	35.3	16.6	129	0.2	15.2	17.5	817	4.62	26.6	1.7	3.4	6.0	48	0.3	1.7	0.2	77	0.38	0.085
1391386	Soil		2.0	37.3	13.9	108	0.3	18.8	9.1	393	3.74	39.4	1.8	2.2	3.5	53	0.2	1.1	0.9	97	0.26	0.081
1391401	Rock Pulp		1.4	419.8	20.7	155	0.2	203.8	74.9	717	13.67	3.2	1.2	25.7	7.2	15	<0.1	0.4	0.1	209	0.29	0.038
1391369	Soil		2.5	40.9	9.8	83	<0.1	32.7	13.8	402	3.11	11.6	1.2	4.9	2.0	32	0.2	1.1	0.2	64	0.38	0.064
1391379	Soil		2.5	68.4	18.9	136	0.5	28.1	19.2	713	4.71	39.6	2.8	7.4	4.8	50	0.5	2.1	0.4	82	0.37	0.111
1391385	Soil		3.6	237.3	151.7	310	9.1	49.6	12.5	446	12.04	316.8	1.7	94.4	2.6	36	2.6	7.5	5.1	87	0.19	0.127
1391368	Soil		2.6	37.6	8.3	77	0.1	28.9	13.0	527	2.85	9.4	5.0	3.4	3.0	29	0.2	0.9	0.2	53	0.28	0.072
1391399	Soil		2.1	49.5	8.8	94	0.2	39.2	18.7	590	3.55	8.7	4.0	5.2	6.3	41	0.2	0.5	0.2	69	0.59	0.098
1391372	Soil		3.8	95.1	42.2	182	1.0	51.0	24.2	890	4.42	29.1	2.7	7.5	4.4	93	1.2	1.6	0.2	87	0.45	0.081
1391389	Soil		2.5	74.4	21.5	110	0.7	36.0	22.2	708	4.27	24.1	2.5	6.4	2.7	54	0.4	0.7	2.0	100	0.28	0.070
1391400	Soil		0.9	43.4	3.8	87	0.1	10.6	7.8	492	2.63	2.9	1.4	1.4	1.5	17	0.1	0.1	0.1	42	0.26	0.077
1391381	Soil		3.6	108.0	14.5	138	1.1	57.0	16.3	568	4.75	239.7	2.2	40.3	2.6	44	0.5	6.8	1.0	111	0.25	0.092
1391371	Soil		3.1	112.8	13.7	109	0.3	69.8	28.3	682	4.98	18.8	2.6	4.2	4.0	81	0.3	0.6	0.3	102	0.42	0.090

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Project: ARM
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000668.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1388850	Soil	12	31	0.90	112	0.153	<1	2.13	0.012	0.17	0.1	0.03	3.4	0.3	0.07	9	<0.5	<0.2
1388832	Soil	17	42	0.82	164	0.164	<1	1.80	0.013	0.21	0.3	0.02	4.2	0.3	<0.05	8	<0.5	<0.2
1391374	Soil	26	98	1.65	289	0.124	<1	2.22	0.021	0.24	<0.1	0.01	8.9	0.2	0.06	8	<0.5	<0.2
1391392	Soil	22	46	1.03	335	0.293	<1	2.41	0.033	0.41	0.2	0.03	5.4	0.4	0.19	8	1.1	<0.2
1391402	Soil	12	57	0.89	269	0.241	<1	2.04	0.024	0.21	0.2	0.06	3.6	0.2	0.11	8	<0.5	<0.2
1388823	Soil	16	53	1.30	153	0.210	<1	2.19	0.014	0.33	0.2	0.01	3.9	0.4	<0.05	8	<0.5	<0.2
1391380	Soil	16	57	1.14	241	0.211	1	2.75	0.022	0.38	0.3	0.02	6.2	0.5	0.26	9	1.3	<0.2
1391391	Soil	16	68	1.20	225	0.285	<1	2.28	0.034	0.47	0.4	0.02	6.7	0.7	0.31	8	1.4	<0.2
1391383	Soil	13	77	1.16	148	0.148	1	2.87	0.023	0.30	0.3	0.04	6.2	0.5	0.31	10	2.6	<0.2
1388822	Soil	19	46	0.99	125	0.183	<1	1.93	0.013	0.25	0.8	0.02	3.7	0.3	<0.05	7	<0.5	<0.2
1391367	Soil	19	67	0.90	111	0.178	1	1.75	0.024	0.15	0.4	0.03	3.5	0.3	0.08	6	<0.5	<0.2
1391394	Soil	17	60	1.05	218	0.179	<1	2.30	0.022	0.25	0.2	0.02	6.2	0.4	0.20	8	1.2	<0.2
1391388	Soil	15	93	1.29	200	0.285	<1	2.52	0.024	0.39	0.3	0.02	6.6	0.5	0.12	9	0.6	<0.2
1388820	Soil	10	49	0.88	139	0.171	<1	1.85	0.014	0.30	0.1	0.01	3.0	0.3	0.05	6	<0.5	<0.2
1391370	Soil	13	58	0.86	229	0.151	<1	1.93	0.029	0.23	0.2	0.02	5.2	0.3	0.24	7	0.9	0.2
1391384	Soil	10	75	1.07	157	0.213	1	2.31	0.024	0.32	0.4	0.05	7.3	0.4	0.33	9	3.2	0.4
1391387	Soil	16	44	0.90	281	0.203	<1	2.23	0.024	0.22	0.1	0.04	4.7	0.3	0.23	10	0.6	<0.2
1391378	Soil	27	20	0.97	328	0.333	<1	2.35	0.021	0.33	0.1	0.01	5.3	0.4	0.11	9	<0.5	<0.2
1391386	Soil	18	38	0.74	215	0.199	<1	1.82	0.025	0.22	0.1	0.02	4.2	0.3	0.16	8	0.9	<0.2
1391401	Rock Pulp	17	510	0.15	132	0.180	3	3.39	0.014	0.05	<0.1	0.03	37.1	<0.1	<0.05	20	0.5	<0.2
1391369	Soil	12	35	0.71	161	0.150	2	1.45	0.025	0.12	0.1	0.06	3.6	0.2	0.09	6	1.0	<0.2
1391379	Soil	20	29	0.89	281	0.278	<1	2.15	0.022	0.40	0.2	<0.01	5.8	0.3	0.10	8	0.8	<0.2
1391385	Soil	9	77	1.11	174	0.171	1	2.29	0.028	0.25	0.3	0.07	7.0	0.4	0.86	9	4.5	0.3
1391368	Soil	13	33	0.57	131	0.105	1	1.34	0.022	0.11	0.1	0.09	3.1	0.2	0.11	5	1.0	<0.2
1391399	Soil	21	41	0.91	242	0.298	1	1.97	0.030	0.28	0.2	0.02	3.3	0.4	<0.05	7	<0.5	<0.2
1391372	Soil	16	46	1.04	261	0.183	<1	2.68	0.023	0.27	0.2	0.05	5.7	0.3	0.06	9	0.6	<0.2
1391389	Soil	18	53	1.26	281	0.258	1	2.48	0.033	0.38	0.2	0.03	6.4	0.6	0.26	9	0.9	<0.2
1391400	Soil	14	13	0.40	126	0.190	<1	0.94	0.028	0.24	<0.1	<0.01	1.8	0.2	<0.05	5	<0.5	<0.2
1391381	Soil	12	67	1.23	185	0.219	2	3.00	0.026	0.36	0.5	0.03	6.7	0.4	0.23	10	1.5	<0.2
1391371	Soil	17	105	1.48	379	0.299	<1	2.88	0.037	0.36	0.2	0.02	6.0	0.4	0.11	9	0.9	<0.2

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Project: ARM
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000668.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1391390	Soil		1.8	70.2	54.2	152	0.6	49.3	24.3	774	4.13	44.9	2.1	22.4	4.5	37	1.2	1.2	0.7	80	0.31	0.078
1391382	Soil		3.7	97.1	14.9	112	1.4	53.4	18.0	568	3.84	179.4	2.7	49.6	1.5	36	0.6	3.9	0.9	91	0.28	0.114
1391377	Soil		2.6	50.9	17.4	134	0.2	28.4	19.2	818	4.53	29.5	3.7	37.3	7.1	126	0.4	1.1	0.2	67	0.60	0.092
1391373	Soil		3.1	65.3	14.2	126	0.6	36.6	16.9	613	3.60	30.1	2.2	5.0	3.2	92	0.6	1.4	0.4	97	0.64	0.096
1389219	Soil		2.0	37.0	20.4	82	0.4	33.1	17.3	669	3.49	9.1	15.6	2.5	4.3	83	0.2	0.5	0.2	52	0.95	0.104
1389221	Soil		1.9	21.0	11.8	95	0.3	20.1	11.9	630	3.48	9.3	11.7	2.0	11.2	24	0.1	0.4	0.2	55	0.35	0.091
1391398	Soil		2.2	50.1	10.8	125	0.2	36.0	21.1	867	4.42	10.9	2.0	2.8	3.7	37	0.3	0.8	0.2	89	0.66	0.159
1391393	Soil		2.4	41.5	9.8	89	<0.1	31.7	15.8	414	2.85	15.5	1.2	2.4	2.3	30	0.3	1.0	0.2	65	0.42	0.077
1389218	Soil		2.3	22.2	22.9	101	0.3	18.3	13.3	797	3.57	5.8	11.8	1.7	7.9	40	0.2	0.4	0.3	47	0.51	0.089
1389224	Soil		2.4	17.1	10.3	91	0.4	12.5	7.6	645	2.71	14.2	6.8	1.6	8.4	17	0.2	0.4	<0.1	38	0.28	0.071
1389222	Soil		2.5	31.8	14.1	97	0.3	20.4	11.6	792	3.01	11.9	11.4	2.0	4.7	34	0.3	0.5	0.2	50	0.40	0.081
1391396	Soil		3.1	78.4	12.7	170	0.5	46.9	21.8	581	4.04	71.3	3.4	10.0	5.6	40	1.1	0.9	1.1	94	0.42	0.136
1389214	Soil		1.0	23.1	7.0	41	0.1	11.1	7.3	233	1.61	4.4	0.8	2.1	0.8	20	0.1	0.4	<0.1	43	0.23	0.059
1389227	Soil		2.2	21.4	7.6	91	0.1	13.8	8.4	680	2.67	5.4	5.5	1.3	7.2	19	0.3	0.3	0.2	47	0.28	0.076
1389223	Soil		2.4	15.4	9.9	87	0.3	13.4	9.3	695	2.73	11.3	6.7	1.8	6.3	33	0.2	0.3	<0.1	39	0.37	0.068
1391397	Soil		2.0	48.9	6.2	99	0.2	25.9	15.7	449	2.98	17.5	2.4	3.3	4.9	31	0.5	0.5	0.3	72	0.40	0.118
1389216	Soil		5.7	24.2	14.0	124	0.2	18.8	15.7	921	4.83	6.3	10.8	3.4	4.8	35	0.3	0.5	0.2	58	0.39	0.100
1389215	Soil		3.7	42.1	8.6	65	0.3	23.6	10.9	254	3.32	14.9	1.5	9.8	1.0	26	0.1	0.9	0.9	87	0.26	0.074
1389220	Soil		1.2	19.6	17.9	81	0.2	14.0	11.4	574	3.04	4.4	7.6	3.7	7.6	43	0.2	0.4	0.2	45	0.52	0.105
1391395	Soil		2.3	38.8	10.3	103	<0.1	31.4	16.5	583	3.39	12.9	1.1	3.8	2.6	33	0.4	1.0	0.2	69	0.48	0.103

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Project: ARM
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000668.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1391390	Soil		19	52	1.00	195	0.190	1	2.47	0.020	0.29	0.3	0.02	6.3	0.3	0.08	8	1.0	<0.2
1391382	Soil		12	54	0.82	132	0.103	1	2.55	0.023	0.15	0.2	0.04	4.4	0.3	0.18	8	1.6	<0.2
1391377	Soil		28	37	1.02	252	0.269	<1	2.88	0.033	0.38	0.1	0.02	6.4	0.3	<0.05	9	<0.5	<0.2
1391373	Soil		16	34	0.88	220	0.168	<1	2.52	0.031	0.18	0.1	0.03	4.6	0.3	<0.05	8	<0.5	<0.2
1389219	Soil		28	54	1.00	150	0.036	5	1.90	0.032	0.10	<0.1	0.03	6.1	0.1	0.05	6	0.8	<0.2
1389221	Soil		46	31	0.67	103	0.114	3	1.51	0.018	0.13	0.1	0.02	4.8	0.2	<0.05	5	<0.5	<0.2
1391398	Soil		16	42	1.12	456	0.359	3	1.98	0.029	0.57	0.1	0.06	6.5	0.3	0.12	7	0.7	<0.2
1391393	Soil		12	33	0.60	142	0.167	2	1.33	0.026	0.15	0.1	0.07	3.1	0.2	0.13	5	0.8	<0.2
1389218	Soil		34	38	0.68	119	0.025	3	1.61	0.015	0.11	<0.1	0.03	6.2	0.1	0.05	6	<0.5	<0.2
1389224	Soil		97	17	0.39	70	0.100	3	0.90	0.013	0.11	0.1	0.03	3.6	0.1	<0.05	4	<0.5	<0.2
1389222	Soil		31	27	0.58	113	0.067	2	1.56	0.021	0.10	<0.1	0.05	3.6	0.2	0.08	6	<0.5	<0.2
1391396	Soil		24	44	0.95	331	0.343	1	1.88	0.034	0.37	0.2	0.01	5.7	0.4	0.15	7	1.3	0.2
1389214	Soil		10	13	0.28	50	0.071	1	0.75	0.019	0.03	<0.1	0.05	1.2	<0.1	<0.05	3	<0.5	<0.2
1389227	Soil		48	16	0.44	81	0.117	2	1.02	0.018	0.11	<0.1	0.03	3.2	0.1	<0.05	5	0.6	<0.2
1389223	Soil		54	22	0.41	94	0.087	3	1.04	0.028	0.11	<0.1	0.01	4.2	0.1	<0.05	4	<0.5	<0.2
1391397	Soil		20	29	0.68	272	0.330	<1	1.49	0.026	0.28	0.1	0.02	3.1	0.3	0.08	6	0.5	<0.2
1389216	Soil		37	31	0.68	168	0.062	8	1.61	0.012	0.15	0.2	0.02	6.5	0.2	<0.05	6	0.6	<0.2
1389215	Soil		9	48	0.50	178	0.121	3	1.46	0.013	0.12	0.3	0.03	2.5	0.1	0.06	7	1.1	<0.2
1389220	Soil		27	25	0.62	173	0.083	5	1.35	0.020	0.15	0.1	0.03	4.1	0.2	<0.05	5	0.5	<0.2
1391395	Soil		13	37	0.81	212	0.169	3	1.58	0.024	0.22	0.1	0.07	3.9	0.3	0.09	6	0.7	<0.2

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Project: ARM
Report Date: August 23, 2012

QUALITY CONTROL REPORT WHI12000668.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1391408	Soil	4.5	253.6	26.0	178	1.4	80.7	35.0	518	5.68	197.6	6.6	46.2	6.3	68	0.6	3.5	3.8	85	0.61	0.072
REP 1391408	QC	4.4	255.6	25.9	177	1.3	83.0	35.3	503	5.76	196.8	6.6	38.1	6.3	71	0.6	3.5	3.7	82	0.60	0.072
1389818	Soil	0.9	77.5	5.6	60	<0.1	44.5	15.7	456	3.17	4.5	1.0	0.9	1.7	53	0.1	0.3	0.3	100	0.49	0.087
REP 1389818	QC	0.9	74.4	5.7	60	<0.1	42.5	15.6	433	3.27	3.9	1.0	0.8	1.8	50	0.1	0.3	0.3	101	0.47	0.090
1389810	Soil	2.2	41.2	10.1	76	<0.1	30.1	14.3	579	3.69	9.8	1.2	1.7	2.2	19	0.1	1.0	0.5	91	0.19	0.051
REP 1389810	QC	2.2	40.7	10.3	76	<0.1	29.7	14.3	554	3.63	9.5	1.1	2.8	1.9	20	0.2	0.9	0.5	89	0.18	0.052
1388559	Soil	3.9	145.2	21.7	218	0.7	93.1	30.1	1568	4.71	84.1	11.2	12.4	6.9	91	0.8	2.0	0.4	100	0.78	0.072
REP 1388559	QC	3.8	134.5	20.6	207	0.7	83.6	28.7	1534	4.45	79.5	11.1	13.8	6.9	91	0.8	2.0	0.4	100	0.76	0.072
1388535	Soil	0.3	6.6	7.8	70	<0.1	5.9	8.2	783	2.72	1.1	6.2	<0.5	12.4	35	<0.1	<0.1	<0.1	50	0.52	0.145
REP 1388535	QC	0.3	6.7	7.9	70	<0.1	6.4	8.4	832	2.90	1.3	6.1	<0.5	13.4	37	<0.1	<0.1	<0.1	57	0.55	0.157
1388526	Soil	0.8	22.5	8.8	86	<0.1	23.4	12.1	630	3.49	4.8	3.0	<0.5	10.6	27	<0.1	0.4	0.2	80	0.40	0.116
REP 1388526	QC	0.8	22.6	8.6	88	<0.1	23.4	12.7	624	3.69	4.8	3.2	0.5	11.9	26	<0.1	0.3	0.1	83	0.41	0.120
1388091	Soil	3.6	47.1	12.3	91	0.5	22.4	15.9	768	3.11	36.0	1.4	5.7	1.0	40	0.8	1.3	0.5	67	0.40	0.078
REP 1388091	QC	3.8	49.4	11.9	93	0.4	23.7	16.4	771	3.28	38.2	1.5	5.2	1.0	42	0.9	1.3	0.5	68	0.41	0.082
1388080	Soil	11.3	266.5	15.0	136	1.5	66.1	32.8	836	7.57	161.7	8.4	25.9	5.9	74	0.6	4.5	2.7	229	0.66	0.277
REP 1388080	QC	11.5	266.6	14.4	134	1.6	65.4	32.6	835	7.62	165.3	8.2	25.9	5.8	75	0.6	4.7	2.8	226	0.65	0.275
1388077	Soil	3.9	253.4	19.8	136	2.7	40.1	13.7	432	7.74	189.0	2.4	58.0	4.1	62	0.5	3.0	3.2	94	0.25	0.131
REP 1388077	QC	3.8	250.8	19.8	136	2.7	39.4	13.1	439	7.88	190.0	2.4	136.1	4.3	61	0.4	2.9	3.4	97	0.24	0.131
1388071	Soil	9.0	146.5	20.9	235	0.9	176.8	32.8	552	5.73	200.4	7.3	13.8	5.2	142	0.7	4.2	1.2	125	0.72	0.137
REP 1388071	QC	8.9	158.4	20.9	246	1.0	175.4	33.3	559	5.77	200.1	7.2	14.7	5.2	146	0.7	4.1	1.3	126	0.75	0.144
1391615	Soil	0.6	74.5	11.5	128	0.2	53.9	22.4	506	3.52	66.0	2.0	5.9	4.9	25	1.2	0.9	1.1	134	0.31	0.095
REP 1391615	QC	0.7	74.9	11.7	127	0.1	54.6	22.0	493	3.38	66.0	1.9	4.9	4.8	25	1.3	0.9	1.0	131	0.33	0.092
1388847	Soil	0.6	17.3	8.6	103	<0.1	15.7	11.8	788	3.41	3.2	1.8	1.2	6.1	26	0.1	0.2	0.2	68	0.39	0.132
REP 1388847	QC	0.6	17.0	9.4	102	<0.1	16.4	11.8	831	3.47	3.2	1.7	0.7	5.4	26	0.1	0.2	0.2	70	0.40	0.137
1388844	Soil	1.3	27.1	11.4	102	<0.1	25.5	14.4	821	3.64	7.5	5.0	1.2	8.6	43	0.1	0.6	0.2	79	0.36	0.107
REP 1388844	QC	1.3	27.7	11.1	102	<0.1	25.0	13.8	787	3.56	6.3	4.9	1.1	8.1	43	0.1	0.6	0.2	75	0.36	0.103
1388822	Soil	0.8	39.2	5.6	70	<0.1	28.0	14.5	537	3.13	4.9	1.7	2.8	4.2	24	0.2	0.3	0.2	82	0.35	0.094
REP 1388822	QC	0.9	38.7	5.6	71	<0.1	28.6	14.8	539	3.21	4.8	1.7	2.5	4.4	24	0.1	0.3	0.2	86	0.37	0.097

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600 - 666 Burrard St.
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Project: ARM
Report Date: August 23, 2012

QUALITY CONTROL REPORT WHI12000668.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1391408	Soil	11	67	1.35	121	0.200	1	2.62	0.024	0.37	7.7	0.02	6.5	0.4	<0.05	9	2.2	0.7
REP 1391408	QC	11	68	1.31	119	0.198	1	2.72	0.023	0.36	7.9	0.03	6.5	0.4	<0.05	9	2.4	0.6
1389818	Soil	7	81	1.24	276	0.150	<1	2.37	0.015	0.26	0.5	0.06	3.2	0.3	<0.05	8	<0.5	<0.2
REP 1389818	QC	7	75	1.21	253	0.147	<1	2.30	0.015	0.25	0.4	0.05	3.2	0.3	<0.05	8	<0.5	<0.2
1389810	Soil	10	45	0.87	82	0.119	2	1.96	0.010	0.09	0.3	0.02	3.1	0.2	<0.05	8	0.5	<0.2
REP 1389810	QC	9	46	0.85	83	0.116	2	1.94	0.009	0.10	0.3	0.02	2.9	0.2	<0.05	8	<0.5	<0.2
1388559	Soil	25	52	0.93	229	0.137	1	2.63	0.031	0.33	0.4	0.02	5.2	0.4	<0.05	11	1.4	<0.2
REP 1388559	QC	26	51	0.91	228	0.143	1	2.57	0.031	0.31	0.4	0.02	5.3	0.4	<0.05	10	1.1	<0.2
1388535	Soil	16	11	0.66	184	0.052	<1	1.89	0.009	0.19	<0.1	<0.01	3.3	0.3	<0.05	7	<0.5	<0.2
REP 1388535	QC	16	12	0.70	187	0.056	<1	1.95	0.009	0.19	<0.1	0.01	3.7	0.3	<0.05	8	<0.5	<0.2
1388526	Soil	15	35	0.95	122	0.158	1	1.98	0.016	0.18	0.2	0.02	3.5	0.3	<0.05	8	<0.5	<0.2
REP 1388526	QC	14	35	0.91	118	0.158	1	1.94	0.015	0.16	0.2	0.01	3.4	0.3	<0.05	8	<0.5	<0.2
1388091	Soil	21	37	0.54	95	0.049	<1	1.29	0.016	0.07	0.2	0.06	2.6	0.1	0.16	6	0.6	<0.2
REP 1388091	QC	21	40	0.56	97	0.048	1	1.39	0.016	0.07	0.2	0.06	2.7	0.1	0.18	6	<0.5	<0.2
1388080	Soil	20	83	1.42	285	0.282	<1	3.37	0.064	0.85	0.6	0.04	9.5	0.9	0.90	13	3.8	0.3
REP 1388080	QC	21	84	1.42	286	0.287	<1	3.38	0.064	0.91	0.5	0.03	9.6	0.9	0.91	13	3.9	0.3
1388077	Soil	12	75	1.01	199	0.219	<1	2.38	0.056	0.68	1.0	0.01	7.4	0.7	0.72	10	8.0	0.5
REP 1388077	QC	12	73	1.02	197	0.220	1	2.34	0.054	0.60	0.9	0.02	7.2	0.6	0.77	9	8.1	0.5
1388071	Soil	18	157	1.38	186	0.198	1	3.07	0.033	0.36	0.4	0.02	5.6	0.5	0.30	10	4.3	0.2
REP 1388071	QC	18	165	1.43	195	0.202	2	2.98	0.033	0.36	0.4	0.02	5.6	0.4	0.35	10	4.4	0.3
1391615	Soil	15	71	0.63	151	0.079	<1	1.63	0.012	0.33	0.3	0.01	6.8	0.2	<0.05	6	<0.5	0.4
REP 1391615	QC	15	69	0.61	156	0.078	1	1.60	0.012	0.32	0.3	0.01	6.7	0.3	<0.05	6	<0.5	0.5
1388847	Soil	12	20	1.00	189	0.164	<1	2.11	0.016	0.35	0.1	<0.01	3.2	0.5	<0.05	10	<0.5	<0.2
REP 1388847	QC	12	21	1.02	192	0.171	<1	2.22	0.015	0.35	<0.1	0.02	3.5	0.5	0.10	10	<0.5	<0.2
1388844	Soil	17	31	0.87	149	0.130	1	2.15	0.015	0.14	0.2	0.03	3.4	0.3	0.07	9	<0.5	<0.2
REP 1388844	QC	17	28	0.90	149	0.125	1	2.18	0.015	0.12	0.2	0.01	3.4	0.3	0.06	9	<0.5	<0.2
1388822	Soil	19	46	0.99	125	0.183	<1	1.93	0.013	0.25	0.8	0.02	3.7	0.3	<0.05	7	<0.5	<0.2
REP 1388822	QC	20	47	1.02	125	0.189	<1	1.97	0.014	0.24	0.6	0.02	3.8	0.3	<0.05	7	<0.5	<0.2

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600 - 666 Burrard St.
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Project: ARM
Report Date: August 23, 2012

QUALITY CONTROL REPORT WHI12000668.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1391387	Soil	2.8	45.8	12.2	112	0.4	32.5	20.4	761	4.66	103.9	1.8	4.4	2.9	40	0.3	1.5	1.0	109	0.32	0.078
REP 1391387	QC	2.8	47.6	12.7	114	0.4	33.4	20.7	772	4.83	104.7	1.8	5.4	2.9	41	0.3	1.5	1.0	109	0.31	0.077
1391379	Soil	2.5	68.4	18.9	136	0.5	28.1	19.2	713	4.71	39.6	2.8	7.4	4.8	50	0.5	2.1	0.4	82	0.37	0.111
REP 1391379	QC	2.4	70.1	19.1	136	0.6	28.7	19.0	727	4.74	39.9	2.8	16.0	5.1	50	0.5	2.2	0.5	79	0.37	0.109
1391381	Soil	3.6	108.0	14.5	138	1.1	57.0	16.3	568	4.75	239.7	2.2	40.3	2.6	44	0.5	6.8	1.0	111	0.25	0.092
REP 1391381	QC	3.5	107.9	14.1	138	1.1	54.6	15.4	545	4.58	232.9	2.1	37.5	2.5	44	0.7	6.9	1.0	105	0.23	0.090
Reference Materials																					
STD DS9	Standard	13.8	108.5	129.3	305	1.8	40.1	8.2	591	2.37	24.0	2.8	121.9	6.6	68	2.3	5.8	6.5	45	0.72	0.083
STD DS9	Standard	13.4	113.8	123.7	311	1.8	42.7	8.0	583	2.35	23.9	2.9	115.8	6.7	69	2.2	5.5	5.9	50	0.77	0.078
STD DS9	Standard	13.9	118.6	130.0	330	1.8	43.5	8.4	647	2.53	26.1	3.0	115.6	6.5	74	2.5	5.8	6.2	51	0.76	0.088
STD DS9	Standard	14.5	115.6	125.4	306	1.8	43.6	8.2	598	2.36	24.2	2.9	121.6	6.4	70	2.2	5.4	6.3	46	0.71	0.082
STD DS9	Standard	14.3	117.0	128.8	316	1.9	45.1	8.5	602	2.41	24.4	2.9	121.5	6.8	72	2.1	5.7	6.5	50	0.74	0.081
STD DS9	Standard	13.4	108.6	121.8	293	1.7	41.4	7.7	590	2.27	22.9	2.8	112.5	6.6	64	2.2	5.4	5.8	48	0.71	0.075
STD DS9	Standard	13.8	119.1	126.7	319	2.0	44.8	8.3	585	2.30	25.6	2.9	112.8	7.0	77	2.5	5.0	7.0	48	0.71	0.086
STD DS9	Standard	12.5	109.2	119.4	297	1.7	39.1	7.6	490	2.23	23.7	2.9	104.0	6.3	69	2.1	5.8	5.7	44	0.68	0.080
STD DS9	Standard	12.5	107.0	120.6	314	1.8	37.4	7.5	569	2.35	25.7	2.9	115.2	6.6	73	2.3	6.1	6.7	40	0.69	0.086
STD DS9	Standard	13.2	114.6	127.8	323	2.0	43.4	7.9	580	2.36	23.9	2.7	137.9	6.4	73	2.1	5.8	5.9	48	0.71	0.086
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	0.1	<0.1	1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: ARM
Report Date: August 23, 2012

QUALITY CONTROL REPORT WHI12000668.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1391387	Soil	16	44	0.90	281	0.203	<1	2.23	0.024	0.22	0.1	0.04	4.7	0.3	0.23	10	0.6	<0.2
REP 1391387	QC	16	44	0.88	284	0.202	<1	2.25	0.022	0.22	<0.1	0.04	4.6	0.4	0.22	9	<0.5	<0.2
1391379	Soil	20	29	0.89	281	0.278	<1	2.15	0.022	0.40	0.2	<0.01	5.8	0.3	0.10	8	0.8	<0.2
REP 1391379	QC	21	29	0.92	302	0.279	<1	2.25	0.023	0.40	0.2	0.02	5.4	0.3	0.06	8	0.7	<0.2
1391381	Soil	12	67	1.23	185	0.219	2	3.00	0.026	0.36	0.5	0.03	6.7	0.4	0.23	10	1.5	<0.2
REP 1391381	QC	12	65	1.19	182	0.208	1	2.89	0.025	0.36	0.4	0.04	6.5	0.4	0.22	10	1.6	<0.2
Reference Materials																		
STD DS9	Standard	14	129	0.64	294	0.116	2	0.94	0.078	0.35	3.2	0.20	2.4	6.0	0.31	5	6.0	5.5
STD DS9	Standard	15	133	0.62	297	0.126	3	0.91	0.083	0.36	3.0	0.21	2.4	5.8	0.21	5	6.1	5.7
STD DS9	Standard	14	134	0.67	313	0.128	3	1.01	0.092	0.37	3.1	0.21	2.8	5.8	0.07	5	5.5	5.7
STD DS9	Standard	13	136	0.64	295	0.111	2	0.92	0.085	0.33	2.9	0.20	2.4	5.5	0.22	5	5.7	4.9
STD DS9	Standard	14	143	0.66	309	0.119	2	0.96	0.085	0.35	3.1	0.22	2.5	5.7	0.24	5	5.7	5.4
STD DS9	Standard	14	128	0.61	273	0.115	2	0.86	0.080	0.34	3.3	0.19	2.5	5.5	0.08	4	5.2	4.8
STD DS9	Standard	13	130	0.60	292	0.140	3	0.90	0.085	0.36	3.1	0.21	2.1	5.5	0.19	4	5.3	5.0
STD DS9	Standard	12	119	0.54	281	0.128	3	0.77	0.066	0.29	3.0	0.19	2.2	5.0	0.13	5	5.0	4.7
STD DS9	Standard	12	118	0.61	299	0.114	4	0.92	0.086	0.36	2.9	0.19	2.7	5.3	0.08	4	5.5	5.0
STD DS9	Standard	13	128	0.65	299	0.114	3	0.98	0.094	0.39	2.9	0.21	2.8	5.6	0.17	5	5.2	5.0
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 15, 2012
Report Date: August 26, 2012
Page: 1 of 9

CERTIFICATE OF ANALYSIS WHI12000669.1

CLIENT JOB INFORMATION

Project: ARM
Shipment ID:
P.O. Number
Number of Samples: 240

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	236	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	240	Dry at 60C			WHI
RJSV	236	Saving all or part of Soil Reject			WHI
1DX2	240	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 26, 2012

CERTIFICATE OF ANALYSIS WHI12000669.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1389217	Soil	2.0	31.9	4.8	49	0.1	23.0	10.9	337	2.32	6.2	1.8	1.4	0.2	40	0.1	0.4	0.2	46	0.58	0.094
1389202	Soil	2.3	19.3	9.0	111	0.1	13.4	17.8	1137	4.36	20.3	4.5	0.9	5.0	23	0.3	3.3	0.2	49	0.37	0.090
1389203	Soil	2.2	40.5	9.0	92	0.2	24.4	13.3	619	3.53	15.2	11.0	1.9	8.6	29	0.1	8.8	0.4	59	0.46	0.100
1389206	Soil	2.2	23.4	7.9	160	<0.1	20.8	11.2	877	3.77	9.4	4.9	1.1	6.3	36	1.0	0.8	0.2	52	0.32	0.073
1389212	Soil	1.5	26.0	7.8	75	0.2	12.3	11.5	692	3.21	6.1	5.6	0.5	5.1	32	0.1	2.0	0.2	58	0.57	0.114
1389213	Soil	0.8	20.0	6.9	77	0.1	11.6	12.0	591	3.10	4.6	3.9	0.6	7.6	33	0.2	1.1	0.2	56	0.63	0.147
1389204	Soil	2.0	17.1	8.1	106	<0.1	16.2	10.1	696	3.06	4.9	5.3	0.5	6.1	28	0.2	0.9	0.2	48	0.41	0.112
1389228	Soil	4.9	107.9	7.5	124	0.3	25.8	15.3	1468	5.18	39.4	6.1	31.7	5.8	13	0.3	2.8	0.5	66	0.21	0.060
1389208	Soil	3.7	22.2	11.9	104	0.2	14.1	9.6	759	3.28	19.9	9.9	1.9	7.7	25	0.2	0.9	0.2	42	0.36	0.088
1389210	Soil	0.9	38.1	4.4	81	0.1	31.5	14.4	457	3.36	13.1	2.7	1.9	5.7	22	0.2	1.1	0.5	68	0.40	0.121
1389205	Soil	1.7	13.8	10.3	91	0.1	14.3	10.2	690	2.97	33.6	8.8	1.6	8.3	30	0.1	3.5	0.1	40	0.39	0.093
1389230	Soil	1.6	22.6	3.8	62	<0.1	9.2	8.3	391	2.71	3.4	1.4	1.1	1.0	18	0.2	0.3	<0.1	65	0.25	0.074
1389209	Soil	1.5	41.4	6.7	96	0.2	26.5	15.1	619	3.44	14.5	5.9	1.7	6.0	30	0.3	4.0	0.3	65	0.48	0.112
1389211	Soil	0.8	21.9	6.2	85	<0.1	13.5	12.2	494	3.11	7.1	2.0	<0.5	5.8	23	0.1	3.1	0.2	56	0.43	0.128
1389207	Soil	2.2	30.6	10.8	98	0.1	16.4	10.5	804	3.23	8.0	15.1	1.1	9.2	33	0.2	1.6	0.2	46	0.43	0.069
1389229	Soil	2.1	22.2	5.9	75	<0.1	13.0	9.8	602	2.92	4.7	3.5	2.1	2.5	20	0.1	0.4	<0.1	55	0.27	0.068
1388856	Soil	5.3	86.0	10.0	206	0.5	50.2	16.5	824	4.13	76.3	3.6	12.1	4.3	79	1.2	3.6	0.2	148	0.86	0.198
1388861	Soil	3.1	39.3	7.4	138	0.1	24.5	17.1	842	4.27	46.8	2.6	4.3	2.9	65	0.8	1.6	0.4	81	0.59	0.110
1389233	Soil	3.5	22.2	7.7	102	0.1	19.5	11.8	838	3.70	7.6	4.2	1.4	3.8	24	0.2	0.4	0.1	60	0.39	0.073
1389232	Soil	1.8	27.0	5.7	87	0.1	16.1	11.6	854	3.49	6.8	3.5	<0.5	4.5	23	0.2	0.6	<0.1	60	0.32	0.062
1388876	Soil	2.8	22.2	13.4	101	<0.1	12.1	7.9	1001	2.86	6.9	11.8	4.4	10.7	16	0.2	0.6	0.1	28	0.29	0.083
1388860	Soil	3.2	51.6	11.7	107	<0.1	34.7	16.8	612	3.28	64.8	1.5	3.5	1.9	55	0.4	1.4	0.5	54	0.51	0.089
1388864	Soil	2.2	51.3	8.2	123	0.2	30.6	22.3	1140	3.37	23.1	1.5	3.7	1.1	71	1.1	1.1	0.1	65	0.59	0.093
1389231	Soil	3.4	33.9	8.6	97	0.2	20.5	13.2	978	3.64	8.7	7.7	1.6	3.4	34	0.2	0.6	0.2	60	0.52	0.076
1388871	Soil	10.7	250.2	270.5	218	1.9	54.7	24.4	1431	8.66	121.8	4.0	81.4	2.3	41	1.1	8.7	0.6	183	0.17	0.165
1388855	Soil	4.6	65.1	9.9	212	0.6	44.7	13.6	732	3.63	93.3	3.1	15.5	3.7	87	1.5	4.2	0.2	135	0.96	0.161
1388857	Soil	4.1	84.8	16.2	118	0.3	21.2	15.1	629	3.69	36.2	1.7	6.1	2.7	81	0.4	1.1	0.2	82	0.55	0.082
1388863	Soil	3.5	31.0	8.4	68	0.1	20.1	8.7	382	2.77	11.5	1.0	3.9	0.9	19	0.3	1.0	0.2	53	0.28	0.064
1388872	Soil	0.4	21.9	2.0	32	<0.1	5.7	5.0	144	1.55	2.2	0.2	1.5	0.2	11	<0.1	0.2	<0.1	47	0.17	0.056
1388859	Soil	1.7	39.0	5.0	61	<0.1	17.3	9.6	358	2.72	10.0	0.7	2.1	0.5	18	0.2	0.7	<0.1	76	0.22	0.080

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Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 26, 2012

CERTIFICATE OF ANALYSIS WHI12000669.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1389217	Soil		26	22	0.48	66	0.032	2	1.07	0.024	0.04	<0.1	0.03	1.2	<0.1	0.10	4	0.5	<0.2
1389202	Soil		25	28	0.55	130	0.052	3	1.25	0.011	0.14	0.3	0.03	7.7	0.2	<0.05	5	<0.5	<0.2
1389203	Soil		25	37	0.85	240	0.159	2	1.50	0.026	0.30	0.4	0.03	4.3	0.3	0.06	6	<0.5	<0.2
1389206	Soil		24	24	0.61	107	0.135	2	1.60	0.013	0.14	0.3	0.02	3.1	0.3	<0.05	7	0.6	<0.2
1389212	Soil		25	23	0.63	221	0.111	3	1.35	0.017	0.21	0.2	0.04	5.1	0.2	<0.05	6	<0.5	<0.2
1389213	Soil		24	24	0.75	265	0.151	1	1.20	0.019	0.32	0.1	0.04	4.5	0.2	<0.05	6	<0.5	<0.2
1389204	Soil		22	24	0.68	99	0.129	2	1.35	0.011	0.22	0.2	0.01	4.2	0.3	<0.05	6	<0.5	<0.2
1389228	Soil		81	27	0.54	97	0.102	3	1.07	0.016	0.17	0.1	0.03	5.5	0.2	<0.05	5	1.3	0.2
1389208	Soil		39	18	0.49	142	0.059	3	1.22	0.025	0.15	0.1	0.04	4.5	0.2	<0.05	5	<0.5	<0.2
1389210	Soil		15	51	0.94	440	0.236	<1	1.61	0.026	0.54	0.4	0.02	3.9	0.4	<0.05	6	0.7	<0.2
1389205	Soil		25	25	0.63	101	0.099	3	1.15	0.022	0.18	0.1	0.02	3.6	0.2	<0.05	5	<0.5	<0.2
1389230	Soil		11	14	0.37	104	0.105	<1	0.96	0.014	0.12	<0.1	0.04	2.3	<0.1	<0.05	5	<0.5	<0.2
1389209	Soil		19	39	0.80	288	0.177	2	1.63	0.026	0.32	0.2	0.03	4.5	0.3	<0.05	6	<0.5	<0.2
1389211	Soil		17	23	0.71	247	0.169	<1	1.37	0.016	0.31	0.2	0.02	3.3	0.2	<0.05	6	0.6	<0.2
1389207	Soil		32	19	0.60	134	0.068	5	1.61	0.020	0.16	0.2	0.03	5.2	0.3	<0.05	6	<0.5	<0.2
1389229	Soil		21	17	0.55	122	0.107	3	1.25	0.017	0.12	0.1	0.04	3.1	0.1	<0.05	6	<0.5	<0.2
1388856	Soil		17	52	1.02	268	0.167	1	2.51	0.030	0.40	0.2	0.02	6.8	0.4	0.09	9	2.8	<0.2
1388861	Soil		17	39	1.04	423	0.238	1	2.24	0.019	0.41	0.2	0.04	5.2	0.3	<0.05	8	0.7	<0.2
1389233	Soil		26	28	0.73	116	0.117	1	1.53	0.014	0.15	0.2	0.03	4.4	0.2	<0.05	7	0.6	<0.2
1389232	Soil		62	22	0.63	172	0.143	<1	1.47	0.014	0.21	0.1	0.02	4.4	0.2	<0.05	6	<0.5	<0.2
1388876	Soil		52	12	0.40	84	0.028	2	1.07	0.010	0.11	0.2	0.02	3.6	0.2	<0.05	5	<0.5	<0.2
1388860	Soil		13	40	0.80	142	0.096	2	1.51	0.025	0.13	0.2	0.12	4.0	0.2	<0.05	5	1.4	<0.2
1388864	Soil		14	28	0.78	306	0.103	<1	2.13	0.029	0.13	0.1	0.05	4.2	0.2	<0.05	7	1.2	<0.2
1389231	Soil		44	28	0.71	159	0.091	3	1.78	0.018	0.12	0.1	0.05	5.1	0.2	<0.05	7	1.0	<0.2
1388871	Soil		12	108	0.88	453	0.137	1	1.97	0.028	0.53	0.8	0.03	9.8	0.6	0.46	8	7.0	0.4
1388855	Soil		16	42	0.82	244	0.142	<1	2.49	0.024	0.31	0.2	0.02	5.9	0.3	<0.05	9	2.0	<0.2
1388857	Soil		11	38	0.92	234	0.156	1	2.09	0.025	0.25	0.3	<0.01	5.4	0.2	<0.05	8	0.7	<0.2
1388863	Soil		8	26	0.44	138	0.079	2	1.13	0.016	0.10	<0.1	0.09	2.6	0.2	<0.05	5	0.8	<0.2
1388872	Soil		4	8	0.16	34	0.060	<1	0.36	0.015	0.03	<0.1	0.02	0.7	<0.1	<0.05	3	<0.5	<0.2
1388859	Soil		6	21	0.37	63	0.070	3	0.85	0.012	0.05	<0.1	0.04	1.5	<0.1	<0.05	5	0.8	<0.2

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Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 26, 2012

CERTIFICATE OF ANALYSIS WHI12000669.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1388862	Soil	4.4	103.7	6.2	126	0.2	54.6	25.5	743	4.23	49.7	3.4	3.1	2.9	44	0.4	2.7	0.2	106	0.69	0.122
1388858	Soil	8.8	109.9	14.2	130	0.4	31.2	16.3	639	3.98	37.6	1.9	7.6	3.3	65	0.6	1.4	0.3	75	0.54	0.092
1388865	Soil	12.8	104.3	15.5	186	0.7	52.1	32.2	1235	5.37	68.0	3.6	23.9	2.1	49	1.0	3.2	0.2	95	0.27	0.123
1388867	Soil	1.8	39.3	9.4	88	<0.1	19.1	11.2	448	3.39	12.4	0.8	6.8	1.4	21	0.4	0.9	0.1	90	0.37	0.107
1388869	Soil	7.9	256.0	19.4	171	1.4	64.2	26.9	1770	6.84	110.0	3.5	41.7	2.3	50	1.1	7.1	0.2	140	0.34	0.153
1388873	Soil	2.4	31.0	7.0	88	<0.1	25.5	12.8	400	3.64	7.4	2.3	1.3	2.5	22	0.1	0.7	0.1	79	0.35	0.109
1388866	Soil	5.3	64.1	11.5	165	0.5	62.0	30.9	1160	4.97	21.2	2.0	7.4	1.6	44	1.0	2.1	0.2	107	0.39	0.094
1388875	Soil	4.7	55.8	17.6	129	0.3	24.6	10.6	1741	3.32	38.7	12.9	4.7	9.1	20	0.7	1.7	0.2	39	0.32	0.097
1388868	Soil	5.5	112.6	54.7	217	0.8	60.0	22.5	1126	5.61	139.0	3.3	32.3	3.4	48	0.6	8.4	0.4	102	0.50	0.140
1388870	Soil	0.9	22.7	4.4	43	<0.1	9.7	7.6	206	2.08	4.4	0.4	1.0	0.3	16	<0.1	0.4	<0.1	60	0.21	0.071
1388882	Soil	2.4	32.4	7.5	91	<0.1	23.7	10.9	524	3.02	10.4	1.6	4.4	1.1	21	0.3	0.9	0.2	57	0.26	0.066
1388879	Soil	7.8	332.7	10.4	110	0.4	19.5	14.7	679	3.69	10.6	7.4	3.8	7.9	39	0.5	0.5	0.2	68	0.53	0.131
1388878	Soil	10.6	408.9	22.3	124	0.6	15.1	14.6	529	3.60	24.5	4.1	4.1	6.3	31	0.7	1.2	0.2	58	0.49	0.142
1388877	Soil	11.1	424.5	18.2	145	1.1	12.9	15.6	671	4.08	38.2	3.4	15.7	6.8	39	1.1	1.5	0.2	59	0.62	0.162
1388885	Soil	2.6	29.0	14.1	101	0.1	15.7	11.0	801	3.32	6.8	13.6	1.5	7.4	31	0.2	0.8	0.2	46	0.38	0.058
1388874	Soil	7.6	120.1	9.5	126	0.2	13.1	13.3	557	3.59	8.0	2.1	2.2	4.7	35	0.3	0.6	0.1	76	0.49	0.118
1388884	Soil	0.6	20.9	1.9	36	<0.1	6.4	5.5	151	1.92	1.9	0.5	<0.5	0.3	12	<0.1	0.2	<0.1	60	0.20	0.068
1388880	Soil	3.9	187.3	7.3	95	0.2	29.4	17.9	523	3.63	8.4	3.0	2.5	4.9	41	0.4	0.6	0.2	96	0.66	0.149
1388120	Soil	1.6	27.5	10.5	105	0.1	23.7	12.2	796	3.67	6.7	6.4	2.5	13.2	27	0.2	0.4	0.4	63	0.43	0.087
1388118	Soil	1.0	17.2	16.0	111	<0.1	16.7	10.6	823	3.31	3.4	4.4	1.0	14.9	16	0.2	0.3	0.5	50	0.32	0.101
1388881	Soil	4.8	35.9	9.7	85	0.1	25.5	12.4	557	3.52	10.6	6.1	2.1	2.0	30	0.2	1.0	0.3	70	0.30	0.079
1388883	Soil	2.1	33.9	10.8	81	<0.1	27.8	12.8	552	2.93	9.9	4.4	2.9	2.9	30	0.2	1.0	0.2	56	0.50	0.057
1388117	Soil	1.0	11.6	21.9	91	<0.1	7.6	7.3	1076	2.68	1.6	3.9	<0.5	12.8	19	0.2	0.2	0.3	18	0.18	0.049
1388121	Soil	1.5	24.2	10.5	100	<0.1	22.9	11.7	703	3.39	6.1	5.3	2.5	8.0	20	0.1	0.4	0.2	58	0.29	0.060
1388886	Soil	3.2	17.7	12.6	95	0.1	10.4	13.6	1164	3.86	10.2	7.0	1.7	7.8	37	0.2	2.0	0.1	45	0.46	0.083
1388887	Soil	4.1	12.0	10.3	100	<0.1	7.6	10.6	992	3.70	38.5	6.3	1.7	10.5	21	0.2	2.3	0.1	35	0.33	0.086
1388122	Soil	0.9	23.6	13.3	84	<0.1	8.5	6.8	450	2.50	2.1	4.8	<0.5	13.3	21	<0.1	0.2	0.1	31	0.32	0.044
1388128	Soil	1.2	31.1	10.1	79	<0.1	29.8	12.4	460	3.32	7.4	1.3	4.0	3.1	16	0.2	0.5	0.3	70	0.22	0.035
1388119	Soil	1.0	21.2	23.2	229	1.0	15.2	9.2	812	2.87	10.2	4.7	2.0	12.1	26	1.0	0.2	0.5	31	0.38	0.074
1388114	Soil	1.4	28.9	8.1	106	<0.1	22.2	14.9	741	4.30	5.9	2.1	1.5	4.5	31	0.1	0.5	0.1	81	0.46	0.106

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Project: ARM
Report Date: August 26, 2012

CERTIFICATE OF ANALYSIS WHI12000669.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1388862	Soil	14	70	1.39	525	0.290	<1	2.19	0.032	0.47	0.2	0.04	5.3	0.3	<0.05	8	1.1	<0.2
1388858	Soil	14	39	0.94	235	0.158	<1	2.16	0.022	0.28	0.2	0.03	5.7	0.3	<0.05	8	1.1	<0.2
1388865	Soil	12	40	0.79	295	0.094	1	2.46	0.017	0.19	0.2	0.06	4.8	0.3	0.08	8	2.7	<0.2
1388867	Soil	10	26	0.62	188	0.149	1	1.47	0.016	0.14	0.2	0.03	3.8	0.1	<0.05	7	<0.5	<0.2
1388869	Soil	13	76	1.00	377	0.129	3	2.19	0.028	0.36	0.4	0.04	7.2	0.6	0.24	8	3.5	0.3
1388873	Soil	12	44	0.93	177	0.245	<1	1.60	0.022	0.39	<0.1	0.05	3.8	0.4	<0.05	7	0.5	<0.2
1388866	Soil	13	60	1.12	445	0.067	2	2.72	0.032	0.12	<0.1	0.03	7.0	0.2	0.11	8	0.9	<0.2
1388875	Soil	68	16	0.43	109	0.022	2	1.18	0.015	0.12	0.1	0.03	4.0	0.1	0.07	5	<0.5	<0.2
1388868	Soil	17	59	1.04	241	0.143	2	2.40	0.028	0.24	0.3	0.05	6.5	0.3	0.13	8	1.5	0.2
1388870	Soil	5	15	0.24	59	0.069	<1	0.68	0.019	0.04	<0.1	0.04	1.0	<0.1	0.07	4	<0.5	<0.2
1388882	Soil	10	28	0.50	77	0.063	1	1.24	0.018	0.07	<0.1	0.08	2.3	0.1	0.07	5	<0.5	<0.2
1388879	Soil	24	30	0.90	239	0.159	1	1.67	0.033	0.34	0.2	0.03	6.1	0.3	0.08	7	<0.5	<0.2
1388878	Soil	22	21	0.76	191	0.107	1	1.32	0.021	0.26	0.2	0.04	5.7	0.2	0.07	5	0.5	<0.2
1388877	Soil	23	20	0.84	240	0.132	1	1.29	0.020	0.27	0.2	0.02	6.8	0.2	0.06	5	1.0	<0.2
1388885	Soil	27	21	0.64	122	0.034	2	1.71	0.021	0.11	0.1	0.04	4.7	0.2	0.07	6	<0.5	<0.2
1388874	Soil	15	27	0.98	330	0.289	<1	1.70	0.048	0.46	0.2	0.01	4.9	0.4	<0.05	7	<0.5	<0.2
1388884	Soil	4	10	0.15	27	0.072	<1	0.42	0.020	0.03	<0.1	0.02	0.6	<0.1	<0.05	3	<0.5	<0.2
1388880	Soil	17	51	1.11	331	0.267	<1	1.72	0.042	0.45	0.2	0.05	4.9	0.4	0.08	7	<0.5	<0.2
1388120	Soil	32	35	0.77	110	0.088	2	1.86	0.018	0.15	0.2	0.03	5.5	0.3	<0.05	7	<0.5	<0.2
1388118	Soil	24	22	0.57	98	0.054	2	1.69	0.010	0.15	0.1	0.02	4.0	0.2	<0.05	5	<0.5	<0.2
1388881	Soil	14	33	0.61	112	0.103	<1	1.42	0.017	0.09	<0.1	0.04	3.1	0.2	0.11	7	<0.5	<0.2
1388883	Soil	13	33	0.63	86	0.078	1	1.27	0.022	0.09	0.1	0.11	3.2	0.2	0.11	5	<0.5	<0.2
1388117	Soil	46	9	0.20	109	0.004	2	0.98	0.006	0.11	0.1	0.01	3.0	0.1	<0.05	2	<0.5	<0.2
1388121	Soil	19	29	0.68	93	0.063	2	1.66	0.011	0.11	<0.1	0.03	3.9	0.2	<0.05	6	<0.5	<0.2
1388886	Soil	35	22	0.47	153	0.014	3	1.41	0.023	0.13	<0.1	0.04	7.7	0.2	<0.05	5	<0.5	<0.2
1388887	Soil	36	15	0.41	141	0.035	4	1.16	0.009	0.17	0.1	0.03	6.0	0.2	<0.05	5	<0.5	<0.2
1388122	Soil	16	13	0.56	87	0.006	<1	1.60	0.008	0.08	0.1	0.01	2.6	0.1	<0.05	6	<0.5	<0.2
1388128	Soil	11	38	0.70	79	0.096	1	1.79	0.011	0.07	0.1	0.03	3.0	0.1	<0.05	7	<0.5	<0.2
1388119	Soil	43	23	0.46	123	0.034	1	1.20	0.026	0.14	0.1	0.03	4.0	0.1	<0.05	4	<0.5	<0.2
1388114	Soil	23	32	0.79	202	0.134	1	2.10	0.016	0.21	<0.1	0.03	5.1	0.2	0.06	8	<0.5	<0.2

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Project: ARM
Report Date: August 26, 2012

CERTIFICATE OF ANALYSIS WHI12000669.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1388126	Soil	1.1	20.9	8.8	89	<0.1	19.9	11.1	590	3.13	6.5	2.0	2.4	7.7	15	0.2	0.4	0.1	59	0.23	0.059
1388124	Soil	1.4	27.9	7.6	79	<0.1	22.5	10.6	479	3.11	7.3	1.7	7.3	2.8	15	0.2	0.5	0.1	65	0.19	0.057
1388130	Soil	0.8	26.9	5.9	67	<0.1	28.1	11.4	432	2.74	6.4	1.2	2.2	4.6	17	0.2	0.4	0.1	59	0.28	0.069
1388131	Soil	0.8	29.2	5.5	70	<0.1	31.0	13.4	421	2.91	7.0	0.9	2.8	2.7	21	0.2	0.3	<0.1	69	0.37	0.091
1388105	Soil	1.4	38.0	4.9	84	<0.1	26.7	13.2	531	3.54	10.5	1.7	2.1	5.1	20	0.2	0.7	0.2	80	0.28	0.098
1388109	Soil	0.7	34.1	5.2	77	<0.1	24.0	17.3	505	3.66	4.6	0.8	0.5	2.8	35	0.2	0.3	0.2	91	0.58	0.197
1388100	Soil	2.5	59.1	8.4	94	0.1	41.1	16.8	642	4.05	23.9	1.9	3.2	4.3	22	0.2	1.0	0.3	95	0.17	0.061
1388097	Soil	1.3	49.8	6.1	86	0.1	40.9	15.8	522	3.30	28.0	2.5	5.1	7.8	20	0.1	1.8	0.1	68	0.32	0.108
1388099	Soil	2.1	84.2	5.6	75	0.1	44.1	16.6	464	3.88	21.2	1.7	4.0	3.9	27	0.1	0.8	0.3	101	0.15	0.063
1388098	Soil	1.0	34.5	3.5	86	<0.1	29.9	14.5	493	3.05	13.1	2.5	2.0	6.0	25	0.2	0.7	0.1	72	0.42	0.123
1388108	Soil	0.8	33.1	6.7	49	0.1	19.1	10.6	221	2.51	3.7	1.0	0.8	1.7	28	<0.1	0.3	0.1	75	0.43	0.132
1388104	Soil	1.7	36.7	6.5	89	<0.1	24.6	14.0	569	3.89	10.2	1.8	7.3	3.8	22	0.2	0.9	0.3	76	0.30	0.096
1388127	Soil	1.2	22.0	8.2	80	<0.1	23.2	11.1	432	2.80	6.7	1.7	3.1	5.3	13	0.2	0.4	0.2	54	0.18	0.041
1388115	Soil	1.1	21.5	13.0	104	<0.1	19.4	14.2	982	3.66	4.9	2.4	1.5	6.7	16	0.3	0.4	0.2	63	0.27	0.074
1388107	Soil	1.4	37.3	6.1	65	<0.1	29.0	14.4	341	3.24	5.4	0.9	1.8	1.4	20	0.1	0.5	0.2	79	0.24	0.068
1388102	Soil	1.3	36.0	6.5	76	0.1	21.5	10.6	408	2.99	10.8	1.3	3.1	3.2	17	0.1	0.6	0.3	55	0.19	0.070
1388110	Soil	1.1	32.6	6.0	72	<0.1	27.3	16.4	443	3.44	7.0	0.8	2.3	1.9	29	0.2	0.5	0.2	87	0.46	0.138
1388112	Soil	1.4	31.2	6.7	74	<0.1	24.5	12.9	451	3.01	6.5	0.9	1.4	0.9	19	0.1	0.6	0.2	75	0.26	0.085
1388103	Soil	1.5	33.9	6.8	85	<0.1	24.8	11.8	437	3.30	9.3	1.3	1.9	3.3	16	0.2	0.7	0.3	66	0.18	0.055
1388106	Soil	0.8	32.4	4.8	61	<0.1	20.2	11.4	338	2.69	5.6	0.9	2.7	3.1	22	0.1	0.4	0.1	66	0.30	0.085
1388101	Rock Pulp	1.4	379.2	19.2	142	0.2	183.3	67.7	712	13.30	2.9	1.1	33.5	6.4	12	<0.1	0.4	0.1	187	0.25	0.036
1390066	Soil	16.7	32.6	9.3	87	0.1	23.9	14.0	651	2.94	12.7	1.8	5.2	2.2	25	0.2	0.9	0.3	49	0.35	0.055
1388129	Soil	1.2	24.7	8.2	70	<0.1	25.6	10.6	332	2.95	7.7	0.8	3.5	2.3	16	0.1	0.4	0.1	67	0.22	0.032
1388125	Soil	0.8	17.5	10.5	69	<0.1	16.7	8.9	507	2.51	6.0	2.1	9.6	7.5	10	0.2	0.3	<0.1	44	0.18	0.046
1390052	Soil	4.0	340.2	92.5	138	7.7	29.9	9.6	323	11.90	259.1	2.4	164.4	4.4	52	0.5	6.4	16.9	88	0.22	0.115
1390060	Soil	2.6	102.3	33.5	175	1.4	37.2	14.8	661	3.93	106.7	3.6	15.9	9.0	52	1.0	3.5	1.4	63	0.41	0.084
1388116	Soil	1.6	20.9	21.1	120	<0.1	18.4	12.8	1242	3.90	5.1	5.5	2.9	8.3	19	0.2	0.3	0.3	51	0.27	0.068
1388123	Soil	1.8	34.5	11.7	79	<0.1	21.2	10.2	462	3.01	7.6	2.3	6.3	2.6	14	0.2	0.6	0.2	56	0.15	0.050
1390040	Soil	2.5	48.1	8.3	119	0.3	14.8	9.1	1198	4.18	7.9	3.3	3.0	7.7	43	0.5	0.7	0.2	32	0.81	0.101
1390051	Rock Pulp	2.3	23.9	2.0	40	0.3	22.5	10.3	370	2.26	4.3	0.2	1.3	0.7	32	0.2	0.2	<0.1	59	0.66	0.052

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1388126	Soil	19	30	0.64	75	0.109	2	1.49	0.011	0.14	0.1	0.03	3.0	0.2	<0.05	6	<0.5	<0.2
1388124	Soil	11	32	0.57	63	0.086	1	1.44	0.010	0.07	<0.1	0.05	2.6	0.1	0.05	6	<0.5	<0.2
1388130	Soil	14	34	0.66	80	0.113	<1	1.65	0.012	0.11	0.2	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1388131	Soil	11	43	0.72	74	0.113	<1	1.93	0.012	0.07	0.1	0.03	3.5	0.1	<0.05	5	<0.5	<0.2
1388105	Soil	19	37	0.81	234	0.249	<1	2.03	0.016	0.33	0.2	0.02	4.6	0.3	0.07	7	<0.5	<0.2
1388109	Soil	14	42	1.09	323	0.305	<1	2.41	0.023	0.36	0.1	0.01	4.0	0.3	<0.05	8	<0.5	<0.2
1388100	Soil	17	54	0.87	264	0.192	<1	2.27	0.018	0.28	0.3	0.02	5.2	0.4	0.15	9	<0.5	<0.2
1388097	Soil	20	50	0.86	173	0.196	<1	1.83	0.018	0.24	0.2	0.01	4.2	0.3	0.06	6	<0.5	<0.2
1388099	Soil	12	60	0.91	499	0.193	<1	2.28	0.023	0.37	0.4	0.02	5.6	0.5	0.17	8	<0.5	<0.2
1388098	Soil	26	45	0.79	255	0.246	<1	1.68	0.022	0.36	0.2	<0.01	4.6	0.4	0.07	6	<0.5	<0.2
1388108	Soil	12	48	0.73	173	0.185	<1	1.56	0.019	0.13	0.1	0.04	3.4	0.2	0.13	6	<0.5	<0.2
1388104	Soil	19	34	0.79	265	0.216	<1	2.09	0.016	0.30	<0.1	0.03	3.9	0.3	0.09	8	<0.5	<0.2
1388127	Soil	13	30	0.62	78	0.102	3	1.46	0.008	0.10	0.1	0.01	2.5	0.2	0.08	6	<0.5	<0.2
1388115	Soil	14	36	0.76	155	0.109	3	1.80	0.010	0.17	0.1	0.02	3.9	0.2	0.22	7	<0.5	<0.2
1388107	Soil	9	76	0.96	194	0.246	2	1.73	0.012	0.21	0.1	0.04	2.2	0.2	0.18	7	<0.5	<0.2
1388102	Soil	14	26	0.60	264	0.193	2	1.58	0.016	0.24	0.1	0.03	2.5	0.3	0.23	6	<0.5	<0.2
1388110	Soil	12	39	0.86	231	0.200	2	2.02	0.018	0.22	0.1	0.02	2.8	0.2	0.14	7	<0.5	<0.2
1388112	Soil	9	37	0.75	132	0.131	2	1.90	0.017	0.10	<0.1	0.04	2.3	0.2	0.21	7	<0.5	<0.2
1388103	Soil	15	35	0.67	195	0.202	2	1.78	0.012	0.26	0.1	0.03	3.3	0.3	0.20	7	<0.5	<0.2
1388106	Soil	12	40	0.66	193	0.199	1	1.57	0.013	0.20	0.2	0.01	2.9	0.3	0.18	6	<0.5	<0.2
1388101	Rock Pulp	15	599	0.11	129	0.133	4	3.31	0.011	0.05	<0.1	0.03	32.2	0.1	0.17	18	0.5	<0.2
1390066	Soil	11	26	0.61	122	0.090	2	1.21	0.019	0.12	0.2	0.08	2.9	0.2	0.27	5	0.8	<0.2
1388129	Soil	10	37	0.58	79	0.086	2	1.46	0.008	0.05	0.1	0.02	2.6	<0.1	0.17	6	<0.5	<0.2
1388125	Soil	16	23	0.51	60	0.081	3	1.23	0.009	0.12	0.1	0.02	2.5	0.2	0.18	5	<0.5	<0.2
1390052	Soil	10	74	1.11	231	0.197	2	1.81	0.037	0.46	0.7	0.02	5.7	0.5	0.51	8	18.2	1.4
1390060	Soil	26	35	0.74	153	0.116	1	1.82	0.019	0.20	0.4	0.01	4.7	0.3	<0.05	7	1.1	0.3
1388116	Soil	16	26	0.57	129	0.042	3	1.54	0.009	0.11	0.1	0.02	3.8	0.2	0.19	6	<0.5	<0.2
1388123	Soil	13	30	0.53	81	0.055	2	1.30	0.008	0.08	0.1	0.02	2.5	0.1	0.24	6	<0.5	<0.2
1390040	Soil	41	17	0.69	330	0.203	2	1.47	0.024	0.34	0.5	0.01	3.4	0.5	0.28	7	<0.5	<0.2
1390051	Rock Pulp	3	30	0.72	81	0.085	2	1.32	0.069	0.11	12.3	0.02	3.7	<0.1	0.14	5	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 26, 2012

CERTIFICATE OF ANALYSIS WHI12000669.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1390063	Soil		2.7	59.8	18.5	114	0.2	19.2	11.7	864	3.42	49.4	2.1	7.0	6.6	38	0.5	1.7	0.9	55	0.23	0.063
1388111	Soil		1.1	37.2	7.6	72	0.2	30.9	17.9	544	3.38	6.9	1.2	4.1	2.6	29	0.1	0.5	0.6	80	0.45	0.127
1390053	Soil		3.7	394.1	99.4	143	7.0	30.2	12.8	343	11.09	221.5	2.9	145.2	4.1	49	0.6	6.0	18.0	80	0.26	0.112
1390056	Soil		4.2	288.4	46.4	118	3.9	32.8	12.0	312	8.30	237.9	2.7	112.2	3.9	45	0.4	5.8	14.4	82	0.23	0.114
1390067	Soil		3.9	27.7	11.1	87	0.2	17.2	12.3	757	3.37	12.0	2.5	2.4	4.0	28	0.2	0.5	0.5	63	0.29	0.068
1388113	Soil		1.1	28.0	5.2	64	<0.1	17.2	12.6	384	2.85	4.6	0.8	2.4	1.2	26	0.1	0.3	0.3	70	0.32	0.077
1390042	Soil		1.9	55.1	15.0	152	0.4	52.4	23.5	665	4.08	29.2	3.6	3.6	4.6	185	0.7	1.0	0.4	69	2.36	0.119
1390046	Soil		2.0	153.8	26.4	149	1.6	52.6	16.1	429	5.71	435.8	2.5	31.7	3.5	198	0.6	3.0	1.2	81	0.45	0.081
1390059	Soil		4.2	149.8	40.3	171	2.4	48.4	20.2	497	5.34	176.8	2.0	32.1	3.9	35	0.7	5.7	3.9	93	0.24	0.096
1390065	Soil		2.1	34.3	10.2	115	0.3	28.7	16.5	968	5.10	16.1	2.9	3.3	4.4	33	0.3	0.6	0.7	73	0.36	0.055
1390048	Soil		3.3	195.3	41.3	126	2.1	63.0	23.9	422	8.95	191.5	2.0	71.8	4.2	127	0.4	6.5	2.4	91	0.31	0.111
1390045	Soil		5.4	249.5	61.6	109	15.5	13.5	5.9	424	15.56	381.7	1.4	85.7	3.7	44	0.2	3.7	3.9	95	0.13	0.143
1390058	Soil		2.8	144.9	36.8	152	1.4	52.3	19.3	447	4.91	198.2	1.5	44.7	3.4	30	0.7	4.2	4.6	82	0.22	0.069
1390064	Soil		2.6	61.9	17.4	150	0.3	27.9	13.1	570	3.54	70.8	2.1	9.3	4.3	29	0.6	2.4	1.3	68	0.26	0.071
1390041	Soil		1.7	65.3	16.8	124	0.2	43.4	22.6	1762	5.27	6.9	3.0	0.5	9.3	97	0.3	2.4	0.3	102	3.22	0.087
1390049	Soil		3.2	114.9	175.0	179	5.6	35.7	14.4	419	5.40	378.3	2.3	26.1	3.7	70	0.6	25.7	1.1	90	0.34	0.107
1390062	Soil		4.4	90.6	27.3	206	0.7	31.6	19.2	1186	5.01	97.9	3.2	12.9	11.4	89	1.0	3.2	1.3	67	0.54	0.075
1390057	Soil		3.7	161.8	37.0	127	2.2	42.1	15.1	422	5.66	170.5	1.8	65.6	2.9	36	0.7	4.2	7.4	96	0.21	0.080
1390039	Soil		1.9	54.9	7.5	118	0.2	34.8	18.1	684	4.02	26.2	3.4	6.6	5.9	43	0.5	1.2	0.4	77	0.50	0.083
1390047	Soil		3.3	124.0	39.2	176	1.5	49.8	22.4	620	5.88	396.9	2.9	21.8	4.1	132	0.8	3.8	1.5	83	0.41	0.101
1390061	Soil		4.3	160.1	35.7	178	1.1	38.4	20.4	746	4.07	175.2	2.4	24.9	7.8	53	1.4	3.8	2.4	64	0.39	0.085
1390054	Soil		4.9	443.4	79.9	151	6.3	38.6	13.1	406	11.23	304.1	4.8	195.0	4.5	63	0.5	8.4	21.5	102	0.31	0.141
1390079	Soil		1.6	247.6	27.8	79	2.6	23.7	8.5	258	12.35	67.5	0.8	33.6	5.3	24	0.2	4.3	8.9	88	0.08	0.070
1390082	Soil		3.5	190.5	21.6	137	1.1	53.6	27.0	897	5.95	232.1	5.3	20.4	6.3	31	0.8	5.3	3.3	69	0.21	0.081
1390087	Soil		2.7	62.4	14.1	114	0.6	37.4	17.5	662	3.67	66.0	7.0	9.8	5.9	44	0.6	1.5	1.3	69	0.43	0.103
1390044	Soil		7.1	146.2	40.6	164	1.9	44.3	13.7	451	6.46	47.2	4.0	8.1	3.3	85	0.5	6.2	0.4	192	0.30	0.125
1390081	Soil		2.9	212.6	28.3	203	0.7	98.0	43.6	1365	6.14	148.3	3.8	49.6	7.4	44	1.9	8.5	2.3	87	0.34	0.091
1390091	Soil		2.1	26.6	20.0	103	0.2	14.8	13.9	1013	4.56	12.5	3.6	1.9	6.6	64	0.2	0.6	0.3	55	0.63	0.100
1390085	Soil		3.2	101.0	16.3	118	0.9	37.6	19.2	635	4.16	126.9	3.4	9.1	4.6	41	0.7	1.9	1.6	85	0.34	0.082
1390043	Soil		1.9	11.8	5.8	61	0.7	2.3	3.3	293	3.96	17.7	1.5	3.1	3.6	5	<0.1	2.8	0.2	111	0.18	0.104

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Project: ARM
Report Date: August 26, 2012

CERTIFICATE OF ANALYSIS WHI12000669.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1390063	Soil	29	28	0.65	77	0.057	<1	1.71	0.009	0.12	0.1	0.01	3.8	0.2	0.13	7	<0.5	<0.2
1388111	Soil	15	48	0.99	229	0.151	2	2.28	0.031	0.19	0.2	0.03	4.6	0.2	0.20	7	<0.5	<0.2
1390053	Soil	10	49	0.78	194	0.149	2	1.42	0.036	0.44	0.7	<0.01	4.9	0.4	0.52	6	19.4	1.5
1390056	Soil	12	59	0.87	228	0.173	1	1.76	0.030	0.43	1.2	0.01	5.3	0.4	0.14	7	10.6	1.4
1390067	Soil	15	26	0.67	120	0.102	2	1.60	0.013	0.11	0.7	0.09	3.1	0.2	0.10	7	<0.5	<0.2
1388113	Soil	10	29	0.66	265	0.183	1	1.58	0.020	0.23	0.1	0.04	2.4	0.2	0.24	6	<0.5	<0.2
1390042	Soil	18	45	1.47	169	0.177	2	1.95	0.063	0.25	0.3	0.01	6.1	0.3	0.27	7	<0.5	<0.2
1390046	Soil	9	140	1.53	182	0.230	1	2.92	0.026	0.62	0.5	0.01	7.3	0.7	0.22	11	2.2	<0.2
1390059	Soil	13	60	1.00	228	0.200	1	2.29	0.021	0.31	0.5	0.04	5.2	0.4	0.14	8	3.7	0.4
1390065	Soil	16	33	1.04	246	0.185	1	2.68	0.012	0.14	0.3	0.03	5.4	0.3	0.13	11	<0.5	<0.2
1390048	Soil	9	92	1.14	260	0.198	1	3.18	0.036	0.61	0.3	0.04	7.5	0.7	0.41	11	3.2	0.3
1390045	Soil	8	50	1.09	176	0.375	<1	1.42	0.017	0.50	2.3	0.01	5.7	0.5	0.40	13	58.2	1.1
1390058	Soil	12	66	1.05	217	0.188	1	2.17	0.019	0.27	0.6	0.03	5.5	0.4	<0.05	8	3.4	0.5
1390064	Soil	20	36	0.67	116	0.119	<1	1.75	0.010	0.18	0.2	0.02	4.5	0.2	0.13	8	<0.5	<0.2
1390041	Soil	51	63	1.92	636	0.111	6	2.62	0.026	0.47	0.2	0.32	11.5	0.4	0.16	8	1.4	<0.2
1390049	Soil	11	68	1.05	243	0.227	<1	2.10	0.030	0.65	0.4	0.02	6.5	0.5	0.23	8	2.2	<0.2
1390062	Soil	51	37	0.88	88	0.112	<1	2.26	0.011	0.21	0.1	0.01	6.6	0.3	<0.05	11	0.6	<0.2
1390057	Soil	12	63	0.92	220	0.170	1	2.05	0.020	0.30	0.8	0.05	5.1	0.4	0.23	8	4.3	0.5
1390039	Soil	19	44	0.87	222	0.235	2	1.71	0.022	0.47	0.4	0.01	7.0	0.7	0.10	8	<0.5	<0.2
1390047	Soil	14	89	1.31	262	0.264	1	2.37	0.032	0.66	0.5	0.01	7.1	0.6	0.29	9	2.1	<0.2
1390061	Soil	24	37	0.82	118	0.106	1	1.88	0.012	0.18	0.3	0.01	4.4	0.3	<0.05	8	0.7	<0.2
1390054	Soil	12	71	1.12	253	0.205	2	2.01	0.038	0.49	0.9	0.02	6.3	0.5	0.56	9	16.2	1.5
1390079	Soil	7	84	1.23	203	0.317	1	1.92	0.038	0.72	1.1	0.01	10.1	0.5	0.55	14	5.6	4.3
1390082	Soil	31	40	0.83	118	0.096	2	2.01	0.018	0.14	0.9	0.07	4.6	0.3	0.15	7	1.3	0.3
1390087	Soil	26	48	0.97	163	0.141	2	1.85	0.028	0.18	0.2	0.04	4.5	0.2	0.07	7	<0.5	<0.2
1390044	Soil	9	84	1.36	679	0.231	1	2.05	0.018	0.40	0.3	0.05	9.7	0.4	0.22	9	4.3	<0.2
1390081	Soil	26	69	1.27	165	0.180	1	2.81	0.023	0.34	4.7	0.02	9.9	0.4	0.18	10	1.5	0.6
1390091	Soil	22	21	0.77	151	0.007	2	1.89	0.006	0.08	<0.1	0.02	4.2	0.1	<0.05	8	<0.5	<0.2
1390085	Soil	18	53	1.00	172	0.167	2	2.10	0.033	0.24	0.3	0.03	5.9	0.3	0.12	8	0.8	0.2
1390043	Soil	9	68	1.31	230	0.398	<1	1.27	0.009	0.75	0.1	<0.01	3.8	0.5	0.13	8	<0.5	<0.2

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Project: ARM
Report Date: August 26, 2012

CERTIFICATE OF ANALYSIS WHI12000669.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1390093	Soil		1.8	16.5	15.1	115	0.3	10.4	12.3	717	4.31	5.8	4.2	1.8	5.5	127	0.2	0.5	0.2	59	1.08	0.086
1390083	Soil		4.1	53.6	17.8	120	0.7	30.5	13.4	499	3.81	81.8	1.1	6.8	1.0	27	0.4	2.3	2.0	81	0.20	0.074
1390084	Soil		4.0	216.5	40.1	191	2.6	66.0	33.8	1051	5.33	648.8	2.7	19.5	4.3	50	2.0	3.3	3.3	86	0.32	0.097
1390050	Soil		4.7	345.6	87.0	162	6.0	48.7	17.7	477	11.49	279.0	4.1	148.1	4.8	68	0.8	8.4	17.1	104	0.35	0.145
1390094	Soil		1.7	18.3	12.7	134	0.4	11.9	14.2	904	4.78	11.6	5.4	1.0	9.5	69	0.2	0.4	0.3	68	0.76	0.139
1390080	Soil		3.4	197.5	102.2	412	6.6	51.8	19.1	562	5.97	566.3	1.5	108.7	2.3	22	3.0	5.2	1.6	81	0.19	0.081
1390088	Soil		3.1	87.5	33.7	184	0.9	45.0	23.6	960	4.59	54.3	3.5	5.2	4.3	39	1.4	2.3	0.6	81	0.41	0.100
1390055	Soil		4.2	418.6	113.8	162	8.3	32.2	14.2	388	13.69	252.0	2.4	134.0	4.4	49	1.0	7.2	17.7	91	0.26	0.136
1390073	Soil		11.9	130.9	25.1	301	0.9	42.7	40.0	3151	8.43	318.3	15.1	9.1	10.1	43	2.3	5.5	0.8	60	0.19	0.088
1392542	Soil		1.3	30.1	5.5	118	0.1	26.0	20.6	723	4.39	7.9	0.7	3.4	2.0	419	0.3	0.6	0.1	105	0.74	0.101
1392540	Soil		2.9	58.2	7.4	64	0.2	30.3	17.8	234	3.19	12.5	1.0	4.3	0.2	21	1.1	0.6	0.2	73	0.30	0.131
1392536	Soil		1.9	185.3	2.5	63	0.7	14.5	13.2	263	6.26	4.4	1.2	7.8	2.3	52	<0.1	0.4	2.1	204	0.17	0.110
1390074	Soil		12.1	66.7	156.9	221	0.9	27.6	15.5	759	5.32	356.8	8.2	5.9	5.5	47	1.0	3.9	1.3	60	0.42	0.099
1392545	Soil		1.6	30.1	10.7	101	0.2	89.2	32.5	1281	5.56	8.7	1.1	2.0	4.7	100	0.2	0.3	0.1	109	2.46	0.173
1392541	Soil		3.7	134.6	13.1	143	0.3	89.6	50.1	1018	5.52	26.4	4.1	9.2	2.6	118	0.6	0.6	0.3	115	0.52	0.115
1392539	Soil		2.1	73.2	17.2	87	0.2	52.1	23.4	555	4.08	20.4	1.4	6.1	1.1	17	0.3	0.7	0.3	80	0.14	0.077
1390070	Soil		9.5	141.5	25.0	126	0.9	30.7	11.9	468	10.54	158.7	3.7	15.6	4.2	38	0.2	1.3	0.5	127	0.18	0.125
1392547	Soil		2.3	36.0	18.8	116	0.1	14.8	13.9	791	4.76	9.3	1.8	3.4	2.1	99	0.3	1.4	0.2	64	0.46	0.079
1392543	Soil		0.6	21.2	4.8	134	<0.1	20.7	26.5	739	5.49	5.8	0.4	1.4	1.2	175	0.3	0.3	<0.1	131	0.65	0.078
1392538	Soil		0.9	30.1	4.3	90	<0.1	16.8	18.0	588	3.86	4.0	0.4	2.4	1.2	95	0.2	0.2	<0.1	99	1.08	0.142
1390069	Soil		27.9	177.4	22.6	327	1.7	78.6	13.2	399	5.10	178.5	11.6	21.7	4.3	157	1.1	3.4	0.6	159	0.71	0.241
1392546	Soil		3.8	52.0	12.0	132	0.7	13.5	24.9	937	6.32	6.8	1.8	1.7	3.8	242	0.2	0.9	0.6	156	0.25	0.091
1392544	Soil		5.0	178.7	7.9	71	0.3	52.4	18.5	416	5.70	34.0	3.4	9.6	2.9	39	0.3	0.7	0.4	87	0.16	0.103
1392537	Soil		0.9	51.9	3.9	96	<0.1	31.7	24.1	740	3.88	6.2	0.9	1.6	3.4	59	0.3	0.3	0.1	66	0.48	0.116
1390076	Soil		3.0	88.9	23.4	188	0.7	52.7	26.8	723	4.25	48.6	8.2	14.7	8.3	75	1.3	1.5	0.6	94	0.68	0.181
1390077	Soil		1.9	82.9	14.1	135	0.4	46.1	30.4	671	5.17	141.3	4.4	38.7	9.3	74	0.5	1.1	0.4	110	0.43	0.121
1390086	Soil		2.7	65.8	15.5	122	0.5	39.9	24.4	726	4.16	64.6	3.9	6.6	4.5	51	0.5	1.3	1.1	80	0.39	0.097
1390072	Soil		3.1	81.0	29.1	119	0.5	48.1	25.2	614	4.32	159.3	1.5	12.5	2.5	74	0.3	1.6	0.7	64	0.24	0.100
1390075	Soil		2.5	94.1	29.5	214	1.0	57.6	27.5	858	4.98	57.3	6.3	19.1	8.4	80	1.6	1.8	0.5	96	0.71	0.190
1390078	Soil		3.7	269.2	12.7	109	3.5	21.9	9.6	370	13.97	70.5	1.7	85.3	5.3	31	0.2	4.4	23.1	86	0.14	0.081

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Project: ARM
Report Date: August 26, 2012

CERTIFICATE OF ANALYSIS WHI12000669.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1390093	Soil	24	20	0.94	118	0.032	2	1.98	0.008	0.13	<0.1	0.03	6.4	0.2	0.07	8	<0.5	<0.2
1390083	Soil	8	43	0.66	120	0.079	1	1.63	0.016	0.08	0.2	0.07	2.9	0.2	0.15	8	0.6	0.5
1390084	Soil	18	53	1.04	190	0.113	1	2.58	0.030	0.23	0.3	0.05	5.8	0.3	0.20	9	1.3	0.4
1390050	Soil	12	62	1.05	243	0.192	<1	1.79	0.036	0.51	1.0	0.01	6.0	0.5	0.54	8	16.5	1.4
1390094	Soil	31	24	1.03	141	0.117	<1	1.70	0.011	0.24	0.2	0.01	5.8	0.2	<0.05	8	<0.5	<0.2
1390080	Soil	10	52	0.87	91	0.109	1	2.25	0.014	0.14	0.6	0.07	4.7	0.3	0.16	9	1.5	0.2
1390088	Soil	38	46	1.00	152	0.166	1	2.11	0.020	0.20	0.2	0.07	5.5	0.3	0.10	8	0.7	<0.2
1390055	Soil	10	58	0.91	245	0.185	<1	1.52	0.036	0.47	0.9	0.03	5.6	0.4	0.59	7	20.1	1.5
1390073	Soil	45	33	0.82	157	0.126	<1	2.12	0.014	0.23	0.4	0.01	8.2	0.3	0.24	8	2.4	<0.2
1392542	Soil	9	82	1.72	425	0.213	<1	3.57	0.058	0.50	<0.1	0.02	5.1	0.5	0.08	10	<0.5	<0.2
1392540	Soil	6	43	0.41	93	0.042	1	1.42	0.013	0.21	0.2	0.04	1.4	0.2	0.31	6	0.7	<0.2
1392536	Soil	11	24	1.14	411	0.511	<1	2.08	0.060	1.06	0.6	0.01	8.8	0.9	0.74	9	1.9	1.4
1390074	Soil	15	29	0.63	97	0.142	<1	1.38	0.013	0.20	0.3	0.02	4.5	0.3	0.13	7	1.4	<0.2
1392545	Soil	25	168	2.19	210	0.021	<1	2.44	0.010	0.16	<0.1	0.03	13.3	0.1	<0.05	8	<0.5	<0.2
1392541	Soil	10	65	0.82	200	0.092	1	2.58	0.020	0.34	0.5	0.03	6.3	0.3	0.13	10	0.9	0.3
1392539	Soil	9	57	0.80	106	0.081	2	1.90	0.010	0.13	0.2	0.05	3.3	0.2	0.12	7	0.6	<0.2
1390070	Soil	9	62	1.01	253	0.188	<1	1.54	0.018	0.34	0.3	0.04	8.0	0.3	0.44	9	3.1	<0.2
1392547	Soil	15	23	0.78	219	0.078	<1	3.05	0.027	0.24	<0.1	0.02	4.2	0.3	0.09	11	<0.5	<0.2
1392543	Soil	5	120	2.20	491	0.271	1	4.38	0.047	0.78	<0.1	0.03	7.3	0.6	0.07	13	<0.5	<0.2
1392538	Soil	8	65	1.41	406	0.213	1	2.54	0.117	0.54	<0.1	0.03	3.4	0.4	0.07	8	<0.5	<0.2
1390069	Soil	14	61	0.90	982	0.114	1	1.88	0.019	0.25	0.4	0.05	4.9	0.3	0.12	7	7.7	0.2
1392546	Soil	18	46	1.55	558	0.468	<1	2.94	0.067	0.89	0.1	0.02	13.7	0.5	0.72	10	<0.5	<0.2
1392544	Soil	11	57	0.81	105	0.101	<1	1.97	0.035	0.17	0.2	0.03	4.1	0.2	0.26	8	1.0	0.5
1392537	Soil	11	42	1.04	410	0.268	<1	2.60	0.027	0.42	0.2	0.01	4.2	0.5	0.09	8	<0.5	<0.2
1390076	Soil	34	51	1.18	160	0.241	2	1.90	0.030	0.31	0.2	0.07	4.3	0.4	<0.05	8	0.5	<0.2
1390077	Soil	39	48	1.15	171	0.276	1	2.20	0.035	0.45	0.2	0.01	6.5	0.5	0.12	10	0.6	<0.2
1390086	Soil	20	52	1.08	186	0.189	1	2.15	0.037	0.25	0.2	0.03	4.4	0.3	<0.05	7	0.6	<0.2
1390072	Soil	11	36	0.64	128	0.070	<1	1.60	0.022	0.12	0.3	0.04	2.5	0.1	0.06	5	1.2	<0.2
1390075	Soil	34	56	1.36	169	0.245	2	2.27	0.033	0.34	0.3	0.06	4.7	0.4	<0.05	8	0.7	<0.2
1390078	Soil	9	65	1.20	185	0.341	<1	1.98	0.026	0.48	1.1	0.06	7.0	0.4	0.25	12	10.6	8.9

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Project: ARM
Report Date: August 26, 2012

CERTIFICATE OF ANALYSIS WHI12000669.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1390071	Soil		3.3	121.6	64.5	249	1.2	104.4	55.1	1217	6.49	145.7	3.0	26.9	2.9	99	0.6	1.5	1.1	95	0.43	0.108
1390068	Soil		9.2	166.1	27.0	339	0.9	141.6	24.5	579	4.91	147.0	7.6	7.4	3.3	125	1.0	1.8	0.8	144	0.43	0.175
1392532	Soil		0.6	23.5	7.2	116	<0.1	12.0	10.7	1074	4.95	4.6	1.4	1.9	4.7	90	0.2	0.2	0.2	42	0.91	0.147
1392533	Soil		1.2	99.4	4.7	98	0.4	47.7	19.4	503	5.24	13.9	1.3	5.9	3.5	46	0.3	0.4	1.2	84	0.37	0.123
1392529	Soil		1.3	54.2	10.5	136	0.2	31.0	16.7	1265	3.97	18.9	4.3	4.0	9.8	22	0.6	0.8	0.2	43	0.32	0.078
1392524	Soil		2.4	55.8	7.0	102	<0.1	34.5	15.0	573	2.90	11.6	4.2	3.0	7.3	22	0.2	0.8	0.2	45	0.30	0.090
1392534	Soil		1.0	87.4	4.3	86	0.3	25.7	17.5	531	5.44	5.2	1.3	6.4	4.3	36	0.2	0.3	1.3	127	0.39	0.128
1392535	Soil		1.2	35.4	5.2	108	0.1	21.6	12.5	765	4.57	8.3	1.4	2.5	5.7	41	0.2	0.3	0.2	56	0.41	0.135
1392531	Soil		1.9	109.0	11.2	115	0.3	94.2	25.0	835	4.68	17.2	2.4	5.2	3.9	112	0.3	0.4	0.4	129	0.73	0.142
1392527	Soil		0.9	34.3	11.0	101	0.3	17.0	16.4	1783	4.27	6.4	2.1	1.1	4.9	36	0.3	0.4	<0.1	56	0.66	0.104
1392525	Soil		2.4	34.0	10.7	102	0.1	28.3	14.1	782	3.63	18.4	3.4	2.4	7.1	16	0.3	1.0	0.3	47	0.19	0.042
1392526	Soil		3.2	39.3	11.4	106	0.2	31.0	18.4	931	3.82	22.5	4.1	2.2	4.3	23	0.3	1.1	0.4	58	0.25	0.057
1392528	Soil		2.4	150.8	14.3	106	0.6	248.8	55.4	2190	5.69	93.6	5.5	4.2	8.5	39	0.4	3.4	4.9	96	0.67	0.098
1392530	Soil		2.4	165.5	12.5	116	1.0	66.0	23.6	704	4.55	39.4	3.0	9.2	7.1	54	0.4	0.9	1.4	142	0.59	0.120
1391598	Soil		1.3	47.2	10.1	79	0.2	48.9	18.2	413	3.56	18.3	2.1	3.2	7.5	136	0.2	0.2	0.6	68	1.12	0.070
1391596	Soil		0.9	44.0	10.8	71	0.2	36.7	14.2	450	2.76	11.7	1.3	2.4	2.4	178	0.3	0.3	0.7	54	1.99	0.067
1391600	Soil		1.0	32.8	12.7	77	0.2	30.5	14.4	499	2.91	7.2	0.9	1.1	7.3	627	0.2	0.2	0.4	46	9.94	0.079
1391599	Soil		1.3	43.8	10.5	92	0.2	33.3	14.0	449	3.18	7.0	3.4	2.6	3.4	140	0.2	0.2	0.5	54	1.50	0.063
1391593	Soil		1.0	49.1	9.6	68	0.2	45.9	17.4	452	3.28	8.6	1.0	3.6	3.5	200	0.2	0.2	1.1	54	2.01	0.048
1391595	Soil		0.8	37.5	7.5	63	0.1	35.7	14.2	380	2.93	10.2	1.1	1.4	3.1	149	0.2	0.2	0.7	56	1.60	0.049
1391597	Soil		1.1	41.5	10.5	80	<0.1	34.2	15.2	254	3.25	8.5	1.3	2.6	4.0	167	0.2	0.3	0.5	66	1.31	0.064
1391602	Soil		0.8	34.2	8.0	62	0.1	33.4	13.6	337	2.98	11.0	1.3	1.7	5.6	123	0.1	0.1	0.6	54	1.04	0.046
1391569	Soil		2.2	34.4	5.3	66	0.2	23.1	15.7	515	3.49	5.1	2.2	2.7	2.6	41	0.1	0.2	1.0	84	0.50	0.094
1391570	Soil		2.1	32.1	4.6	72	0.1	27.2	16.0	517	3.77	5.6	1.0	2.5	3.3	46	0.2	0.2	1.0	96	0.60	0.126
1391601	Rock Pulp		1.4	443.9	21.9	162	0.2	212.6	78.8	796	15.13	3.0	1.4	27.7	7.7	18	0.1	0.3	0.2	218	0.30	0.041
1391594	Soil		0.9	37.8	9.6	62	0.1	34.2	13.7	483	2.70	7.3	1.2	3.0	2.5	273	0.3	0.2	0.6	49	2.44	0.057
1391576	Soil		1.0	31.9	2.4	27	0.1	9.1	6.5	149	1.48	1.7	0.5	1.0	0.2	20	0.2	0.1	0.4	48	0.21	0.039
1391580	Soil		13.4	28.9	9.7	56	0.1	30.4	19.5	442	3.12	4.5	0.7	1.1	2.3	52	0.1	0.1	2.3	96	0.75	0.108
1391574	Soil		8.8	45.8	8.7	65	0.3	35.3	16.0	358	3.51	8.9	0.8	2.7	1.0	42	0.2	0.5	3.0	97	0.39	0.058
1391572	Soil		3.7	50.3	5.7	63	0.2	30.1	17.1	423	3.22	7.1	1.9	0.9	2.5	56	0.1	0.2	1.6	91	0.66	0.093

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1390071	Soil	14	56	1.46	222	0.103	<1	3.37	0.067	0.24	0.2	0.05	5.2	0.2	<0.05	9	2.3	<0.2
1390068	Soil	13	75	1.17	458	0.148	2	2.30	0.026	0.24	0.3	0.04	4.2	0.3	<0.05	7	3.5	<0.2
1392532	Soil	20	19	0.85	590	0.227	1	3.00	0.039	0.45	0.1	0.02	3.8	0.4	<0.05	10	<0.5	<0.2
1392533	Soil	14	84	1.09	576	0.384	<1	2.13	0.052	0.79	0.2	0.01	2.8	0.6	0.24	8	1.2	0.2
1392529	Soil	58	21	0.62	156	0.150	<1	1.67	0.010	0.20	0.4	0.01	4.1	0.3	<0.05	6	<0.5	<0.2
1392524	Soil	24	28	0.63	112	0.155	1	1.37	0.023	0.19	0.2	0.13	2.4	0.3	<0.05	5	0.6	<0.2
1392534	Soil	15	32	1.14	612	0.464	<1	2.23	0.036	1.04	0.3	<0.01	5.0	0.7	0.17	8	1.0	0.3
1392535	Soil	17	31	0.89	604	0.358	<1	2.28	0.021	0.55	0.2	0.01	2.6	0.5	<0.05	9	<0.5	<0.2
1392531	Soil	13	77	1.69	368	0.254	1	2.85	0.028	0.70	0.5	0.02	9.6	1.0	<0.05	11	<0.5	<0.2
1392527	Soil	38	26	1.14	80	0.032	<1	2.36	0.017	0.08	0.2	0.04	4.8	0.1	<0.05	7	<0.5	<0.2
1392525	Soil	38	25	0.52	96	0.073	1	1.56	0.010	0.11	0.2	0.01	3.1	0.2	<0.05	6	<0.5	<0.2
1392526	Soil	38	34	0.64	106	0.084	1	1.62	0.013	0.10	0.2	0.03	2.9	0.3	<0.05	6	<0.5	<0.2
1392528	Soil	34	156	1.51	147	0.194	<1	2.25	0.021	0.26	0.5	0.02	10.4	0.5	<0.05	8	<0.5	0.2
1392530	Soil	20	137	1.33	561	0.191	<1	2.75	0.019	0.38	0.3	0.03	6.8	0.5	<0.05	10	0.8	0.4
1391598	Soil	26	88	0.97	81	0.149	1	2.49	0.056	0.27	0.3	0.03	5.6	0.4	<0.05	9	<0.5	<0.2
1391596	Soil	16	45	0.66	88	0.090	2	1.97	0.068	0.12	0.4	0.04	2.9	0.2	<0.05	7	<0.5	<0.2
1391600	Soil	19	46	0.69	74	0.074	<1	1.91	0.052	0.20	0.4	0.01	4.1	0.2	<0.05	7	<0.5	<0.2
1391599	Soil	25	53	0.71	73	0.094	2	2.09	0.046	0.17	0.2	0.03	3.5	0.3	0.07	7	<0.5	<0.2
1391593	Soil	17	52	0.73	64	0.118	3	2.25	0.105	0.15	0.6	0.02	3.5	0.3	0.06	8	0.6	<0.2
1391595	Soil	18	50	0.69	71	0.119	1	1.98	0.070	0.17	0.5	0.02	3.3	0.3	<0.05	7	<0.5	<0.2
1391597	Soil	15	53	0.81	77	0.132	2	2.15	0.059	0.10	0.5	0.03	3.7	0.2	<0.05	8	<0.5	<0.2
1391602	Soil	18	54	0.71	64	0.133	1	1.83	0.053	0.25	0.5	0.02	3.5	0.3	<0.05	6	<0.5	<0.2
1391569	Soil	15	51	1.10	175	0.194	<1	1.98	0.027	0.24	2.3	0.02	2.6	0.3	<0.05	7	<0.5	<0.2
1391570	Soil	10	56	1.27	172	0.241	<1	2.10	0.029	0.32	3.0	0.01	2.6	0.3	<0.05	7	<0.5	<0.2
1391601	Rock Pulp	19	536	0.16	144	0.191	3	3.55	0.016	0.05	<0.1	0.03	32.5	<0.1	<0.05	20	<0.5	<0.2
1391594	Soil	14	42	0.65	78	0.096	2	2.05	0.091	0.10	0.4	0.02	2.8	0.2	0.05	7	0.6	<0.2
1391576	Soil	4	13	0.23	54	0.076	<1	0.75	0.026	0.04	1.4	0.03	0.6	<0.1	<0.05	3	<0.5	<0.2
1391580	Soil	7	65	1.13	114	0.204	<1	1.65	0.032	0.20	11.9	0.01	2.8	0.3	<0.05	7	<0.5	<0.2
1391574	Soil	8	55	0.79	158	0.161	1	1.67	0.022	0.12	2.4	0.03	1.8	0.1	<0.05	8	<0.5	0.2
1391572	Soil	11	53	0.94	191	0.193	1	1.76	0.032	0.22	1.8	0.01	2.8	0.2	<0.05	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Project: ARM
Report Date: August 26, 2012

CERTIFICATE OF ANALYSIS WHI12000669.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1391579	Soil		6.5	44.3	6.3	53	0.2	24.1	14.5	380	2.43	5.8	0.8	2.0	1.2	37	0.4	0.3	1.7	61	0.51	0.078
1391578	Soil		1.4	21.6	3.4	27	0.1	9.6	6.6	227	1.27	2.5	0.4	2.2	0.2	36	0.8	0.2	0.8	33	0.48	0.048
1391573	Soil		3.9	38.1	8.2	60	<0.1	22.1	10.7	297	3.01	9.6	0.8	4.2	1.8	28	0.7	0.6	1.6	85	0.30	0.050
1391571	Soil		3.0	46.4	8.0	87	0.2	35.9	21.7	638	4.14	10.2	1.3	0.8	3.8	46	0.3	0.4	1.4	102	0.56	0.113
1391585	Soil		9.7	57.9	6.2	46	0.1	23.1	17.8	521	2.22	7.8	1.4	4.3	1.5	74	0.1	0.3	0.4	46	1.15	0.061
1391583	Soil		6.6	55.7	8.3	60	0.2	28.7	14.4	443	2.91	5.8	1.2	1.8	3.3	113	0.3	0.3	0.8	68	1.58	0.096
1391581	Soil		6.4	62.6	16.3	61	0.3	34.9	17.2	507	3.31	8.1	1.3	1.4	2.6	72	0.3	0.2	1.5	81	1.17	0.131
1391575	Soil		3.0	47.0	4.9	51	0.1	19.8	15.7	393	2.18	5.0	0.6	3.5	0.7	29	0.5	0.3	0.5	56	0.27	0.069
1391586	Soil		6.1	30.9	5.3	48	0.1	18.7	9.9	282	1.92	4.5	0.8	<0.5	1.2	68	0.2	0.2	0.3	47	1.07	0.060
1391584	Soil		4.9	39.6	5.3	37	0.2	16.6	8.6	272	1.85	6.5	0.9	<0.5	1.0	79	0.2	0.2	0.3	42	1.21	0.052
1391582	Soil		22.0	49.0	14.0	59	0.2	30.0	16.0	484	2.99	7.9	1.1	1.1	2.1	59	0.3	0.3	1.2	73	0.80	0.067
1391577	Soil		4.2	69.6	9.1	76	0.3	33.4	18.7	397	3.16	8.9	0.8	4.0	1.4	40	0.9	0.5	2.4	72	0.44	0.068
1387998	Soil		1.7	356.4	75.0	206	5.1	42.2	20.4	603	10.02	315.9	1.1	56.8	2.9	65	1.0	4.6	4.1	130	0.28	0.138
1391588	Soil		2.0	48.7	10.5	94	0.2	52.1	18.2	524	4.16	45.7	1.5	8.6	9.1	75	0.2	0.2	1.1	65	0.53	0.050
1391590	Soil		1.0	38.7	7.1	68	0.2	34.7	13.7	352	2.95	11.5	1.5	1.6	4.9	94	0.2	0.2	0.6	52	0.94	0.045
1391591	Soil		1.6	48.2	8.4	80	0.2	44.9	16.4	466	3.64	12.2	1.9	0.8	7.4	133	0.2	0.2	0.8	57	1.14	0.064
1387997	Soil		2.8	682.4	374.7	935	16.2	112.7	45.4	1080	16.15	257.9	1.9	100.6	3.7	52	21.0	37.8	18.2	67	0.67	0.146
1391587	Soil		1.4	37.2	6.9	75	0.1	33.3	14.3	372	3.24	9.9	1.2	<0.5	5.7	44	0.2	0.3	0.7	63	0.33	0.052
1391589	Soil		1.9	42.4	10.8	89	0.1	38.4	14.6	391	3.74	12.2	1.2	<0.5	6.5	63	0.2	0.4	1.0	71	0.46	0.051
1391592	Soil		1.0	49.9	7.2	65	0.2	44.0	16.7	448	3.48	7.8	1.3	3.9	6.2	168	0.2	0.2	1.0	56	1.43	0.059
1392502	Soil		4.1	146.5	84.7	228	2.8	73.6	31.3	685	6.51	167.8	2.7	45.7	4.6	61	1.0	7.5	0.8	108	0.26	0.146
1392505	Soil		4.1	110.9	37.4	281	1.2	60.6	29.4	973	6.05	215.5	6.5	16.0	6.6	83	2.0	5.2	3.7	86	0.37	0.108
1392503	Soil		3.4	113.4	19.0	168	1.1	42.9	26.1	768	7.06	166.8	2.7	15.1	4.2	73	1.1	3.1	1.6	110	0.23	0.085
1388000	Soil		3.8	85.0	18.3	181	0.8	35.9	25.7	1141	5.80	99.0	2.8	12.7	4.4	171	1.3	5.9	1.2	96	0.48	0.122
1392504	Soil		5.0	243.4	146.3	490	3.8	109.2	42.1	1512	11.80	167.5	4.4	85.0	9.6	33	1.8	16.2	1.2	94	0.09	0.107
1387996	Soil		5.0	147.7	23.1	239	1.3	59.2	26.6	593	6.51	221.5	2.5	30.2	5.1	48	1.0	4.9	1.1	83	0.17	0.107
1392506	Soil		2.6	110.3	10.6	110	1.0	26.5	13.9	485	6.97	86.0	1.6	7.8	3.4	69	0.2	2.2	1.1	90	0.12	0.094
1387999	Soil		3.6	138.4	26.8	165	1.8	48.1	28.1	866	6.66	228.4	2.5	36.1	5.3	103	1.2	5.6	1.5	101	0.27	0.098
1392519	Soil		3.6	82.0	25.7	225	1.0	25.2	19.3	1372	6.49	86.4	2.5	15.8	10.2	80	1.0	3.7	1.3	80	0.48	0.060
1392517	Soil		3.8	92.9	26.2	161	1.3	38.6	18.4	1016	5.25	103.1	5.3	21.2	7.5	60	1.0	3.8	1.3	72	0.60	0.115

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1391579	Soil	8	39	0.64	117	0.107	2	1.55	0.025	0.13	5.7	0.03	2.3	0.1	<0.05	6	<0.5	<0.2
1391578	Soil	4	10	0.23	99	0.049	2	0.86	0.034	0.05	1.1	0.02	0.7	<0.1	<0.05	3	<0.5	<0.2
1391573	Soil	8	37	0.61	88	0.175	2	1.41	0.023	0.11	4.3	0.03	2.5	0.1	<0.05	9	<0.5	<0.2
1391571	Soil	10	61	1.25	220	0.221	2	2.64	0.026	0.30	2.7	0.03	4.7	0.3	<0.05	9	<0.5	<0.2
1391585	Soil	11	32	0.47	124	0.082	2	1.23	0.032	0.15	1.1	0.03	3.1	0.2	<0.05	4	<0.5	<0.2
1391583	Soil	12	50	0.89	169	0.142	3	1.71	0.039	0.17	8.1	0.02	3.6	0.2	<0.05	6	<0.5	<0.2
1391581	Soil	12	58	1.16	156	0.142	2	1.72	0.036	0.16	10.7	0.02	5.1	0.2	<0.05	7	<0.5	<0.2
1391575	Soil	8	30	0.42	98	0.094	1	1.29	0.033	0.09	1.2	0.04	1.6	<0.1	<0.05	6	<0.5	<0.2
1391586	Soil	7	28	0.42	97	0.082	2	1.04	0.031	0.11	1.1	0.04	2.2	0.1	<0.05	5	<0.5	<0.2
1391584	Soil	7	25	0.44	103	0.076	3	0.97	0.036	0.10	1.2	0.02	2.0	0.1	<0.05	4	<0.5	<0.2
1391582	Soil	11	59	1.01	169	0.134	2	1.85	0.036	0.14	4.5	0.02	3.8	0.2	<0.05	7	<0.5	<0.2
1391577	Soil	8	49	0.75	137	0.130	2	1.83	0.026	0.13	6.4	0.05	2.7	0.2	<0.05	7	<0.5	<0.2
1387998	Soil	9	126	1.79	240	0.485	2	2.99	0.082	1.26	0.4	0.02	11.7	1.1	0.83	12	8.5	0.3
1391588	Soil	24	75	1.10	131	0.206	2	2.65	0.039	0.41	1.1	0.02	6.3	0.5	<0.05	10	<0.5	<0.2
1391590	Soil	20	45	0.77	87	0.150	2	1.86	0.059	0.22	0.4	<0.01	4.9	0.3	<0.05	7	<0.5	<0.2
1391591	Soil	28	59	0.90	82	0.164	2	2.19	0.087	0.34	0.6	0.02	6.1	0.4	<0.05	9	<0.5	<0.2
1387997	Soil	20	66	1.03	196	0.222	2	2.52	0.051	0.38	1.6	0.03	6.4	0.7	0.21	9	14.1	1.7
1391587	Soil	18	52	0.77	116	0.180	1	1.96	0.028	0.34	0.7	0.02	4.4	0.3	0.05	8	<0.5	<0.2
1391589	Soil	19	59	0.91	123	0.176	2	2.37	0.033	0.21	0.7	0.03	4.9	0.3	<0.05	10	<0.5	<0.2
1391592	Soil	21	58	0.82	76	0.137	2	2.00	0.127	0.23	0.8	0.02	5.0	0.3	0.07	8	0.7	<0.2
1392502	Soil	13	75	1.42	267	0.274	2	2.75	0.046	0.79	0.3	0.04	10.1	0.6	0.36	10	2.9	<0.2
1392505	Soil	19	56	1.31	248	0.257	1	2.18	0.042	0.72	0.3	0.01	8.7	0.6	0.36	9	1.5	0.2
1392503	Soil	12	80	1.48	244	0.324	2	2.53	0.060	1.01	0.3	<0.01	13.2	0.8	0.52	11	1.4	<0.2
1388000	Soil	17	41	1.01	237	0.215	2	2.14	0.043	0.58	0.3	0.02	9.1	0.5	0.36	9	1.6	<0.2
1392504	Soil	13	52	1.07	179	0.086	2	2.58	0.017	0.27	0.4	0.04	7.9	0.4	0.44	8	5.6	<0.2
1387996	Soil	12	54	1.06	144	0.183	2	2.38	0.041	0.45	0.3	0.02	8.0	0.4	0.29	9	1.5	<0.2
1392506	Soil	9	79	1.43	261	0.316	1	2.57	0.064	1.18	0.3	0.02	11.4	0.7	0.71	11	1.9	<0.2
1387999	Soil	16	65	1.14	213	0.243	1	2.40	0.044	0.64	0.4	0.01	9.8	0.6	0.33	10	2.7	<0.2
1392519	Soil	64	55	1.32	123	0.156	2	2.60	0.035	0.21	0.2	0.01	8.9	0.3	0.10	12	0.9	<0.2
1392517	Soil	56	45	0.91	126	0.030	3	1.93	0.018	0.10	0.2	0.03	7.7	0.1	0.10	8	1.6	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1392509	Soil	3.3	119.1	23.5	221	1.2	53.4	24.4	708	5.51	173.5	2.9	22.0	5.1	75	1.8	4.3	1.1	99	0.32	0.105
1392507	Soil	3.2	109.3	23.0	208	1.2	52.5	26.1	738	5.74	160.7	2.7	16.7	4.3	82	1.9	3.8	1.1	102	0.32	0.115
1392516	Soil	4.3	168.9	30.2	201	2.3	61.7	23.0	924	6.19	261.2	4.1	97.0	8.1	60	1.5	6.9	2.4	118	0.54	0.116
1392521	Soil	3.2	84.5	30.6	347	0.6	26.9	26.2	1817	6.04	59.3	3.2	6.4	8.2	40	1.6	2.0	0.6	78	0.30	0.068
1392520	Soil	2.9	61.5	12.7	209	0.5	21.4	23.9	1192	5.30	30.4	2.2	4.3	4.4	57	0.6	1.2	0.7	79	0.28	0.095
1392514	Soil	118.1	470.2	29.3	151	2.9	40.9	16.4	428	6.76	532.2	5.7	247.7	6.5	59	0.8	11.1	69.9	94	0.23	0.108
1392556	Soil	1.6	35.5	9.1	93	0.2	64.0	22.8	838	3.93	32.5	1.6	3.4	3.4	54	0.4	1.5	0.3	97	0.58	0.067
1392522	Soil	6.1	80.2	28.9	202	1.2	36.7	25.9	1466	6.17	73.9	4.1	10.3	5.1	51	0.7	2.3	1.1	91	0.42	0.080
1392515	Soil	6.9	257.1	25.8	82	1.6	28.4	15.3	428	7.38	286.4	2.2	72.2	4.4	26	0.3	6.8	13.0	149	0.16	0.091
1392512	Soil	4.7	163.5	19.2	139	2.2	23.0	10.3	331	4.14	199.5	3.4	24.5	3.4	46	0.7	3.5	1.7	71	0.28	0.084
1392555	Soil	1.8	73.8	13.4	119	0.4	44.7	16.0	472	4.35	37.1	2.1	18.5	5.4	83	0.8	3.3	0.9	87	1.13	0.061
1392518	Soil	6.9	83.5	18.0	137	1.1	17.3	21.9	853	10.76	41.0	2.7	11.3	7.5	124	0.7	1.6	6.8	67	0.45	0.127
1392513	Soil	12.6	308.6	30.0	213	3.1	36.4	17.0	571	5.69	306.5	3.0	42.0	4.0	51	1.6	5.6	3.2	90	0.28	0.107
1387976	Soil	11.1	273.5	19.5	146	0.8	98.3	24.3	384	4.57	95.6	4.7	10.0	13.9	74	2.0	3.3	1.8	85	0.51	0.078
1392510	Soil	4.2	100.6	24.6	226	1.1	56.8	26.4	793	5.85	151.2	2.7	21.9	4.6	62	1.7	3.9	1.1	119	0.34	0.100
1387975	Soil	12.9	369.8	22.0	229	0.9	95.0	37.3	496	4.92	150.5	7.9	16.8	12.1	62	2.2	5.2	2.6	109	0.62	0.125
1392553	Soil	4.2	50.3	17.5	101	0.3	36.4	17.3	776	4.20	30.6	1.5	16.3	0.5	22	0.3	2.1	0.3	89	0.19	0.088
1392552	Soil	17.5	52.8	47.9	49	1.6	19.3	8.0	286	6.16	83.9	1.1	22.7	1.7	29	0.1	1.8	0.6	124	0.15	0.079
1387995	Soil	0.9	35.0	5.2	59	<0.1	51.3	17.3	472	3.37	7.3	0.7	4.9	2.5	94	0.2	0.4	0.2	86	0.98	0.117
1392508	Soil	3.8	106.3	21.2	193	1.1	55.1	29.1	759	5.93	135.7	2.6	17.9	4.0	70	1.7	3.3	0.9	115	0.34	0.098
1392548	Soil	1.6	38.3	6.5	114	<0.1	27.6	15.4	596	3.94	9.0	1.4	2.8	4.9	31	0.2	0.7	0.1	68	0.31	0.059
1392554	Soil	3.0	42.1	15.1	110	0.2	34.8	15.1	630	3.53	18.8	2.8	3.4	1.8	29	0.3	1.3	0.2	66	0.25	0.089
1390090	Soil	5.3	186.6	82.7	331	2.4	56.2	22.3	532	5.73	368.4	3.3	25.3	5.4	66	2.9	9.7	2.4	137	0.44	0.163
1390092	Soil	1.4	8.8	18.2	126	0.2	10.5	16.6	1246	5.46	3.1	3.4	0.7	11.9	76	0.3	0.6	0.2	75	0.79	0.126
1392523	Soil	4.3	90.5	30.4	206	1.1	38.8	16.3	814	4.65	127.9	4.7	19.7	8.8	63	1.4	3.7	1.1	85	0.65	0.118
1392549	Soil	0.8	29.2	14.6	102	<0.1	24.5	14.6	651	3.63	23.5	1.1	15.4	6.5	50	0.2	0.7	0.1	76	0.64	0.080
1392501	Rock Pulp	1.6	485.1	20.8	160	0.2	240.5	84.1	858	16.34	2.5	1.2	31.5	7.6	14	<0.1	0.3	0.2	248	0.31	0.041
1390089	Soil	3.9	154.7	60.5	433	1.9	59.9	27.6	664	4.89	356.4	3.6	29.4	5.2	53	3.6	5.3	2.1	94	0.45	0.112
1392511	Soil	3.4	75.5	19.3	138	1.0	48.6	20.5	663	4.32	93.0	2.5	12.2	5.8	78	1.0	3.4	0.8	90	0.44	0.106
1392550	Soil	0.9	40.0	14.4	121	0.1	25.0	21.3	963	4.85	9.4	1.1	2.8	4.6	215	0.5	1.2	0.2	91	0.73	0.120

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 26, 2012

CERTIFICATE OF ANALYSIS WHI12000669.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1392509	Soil	15	62	1.27	253	0.260	<1	2.20	0.048	0.70	0.3	0.02	8.8	0.7	0.34	10	2.0	<0.2
1392507	Soil	13	67	1.34	244	0.275	2	2.24	0.049	0.83	0.3	0.01	9.8	0.7	0.46	10	2.1	<0.2
1392516	Soil	43	95	1.54	142	0.141	2	2.63	0.020	0.17	0.3	0.03	9.4	0.3	0.07	10	2.2	0.3
1392521	Soil	57	39	1.11	99	0.137	2	2.69	0.020	0.19	<0.1	0.03	8.6	0.3	0.07	12	0.6	<0.2
1392520	Soil	32	56	1.25	168	0.198	2	2.57	0.027	0.30	<0.1	0.05	6.7	0.3	0.19	10	0.7	<0.2
1392514	Soil	21	53	1.01	168	0.095	<1	1.96	0.017	0.19	31.2	0.03	5.8	0.3	0.16	8	6.9	3.0
1392556	Soil	14	71	1.32	189	0.177	<1	3.47	0.015	0.31	0.2	0.01	6.6	0.3	0.10	12	0.7	<0.2
1392522	Soil	40	52	0.96	128	0.107	2	2.48	0.018	0.14	<0.1	0.06	6.9	0.3	0.09	11	0.9	0.2
1392515	Soil	12	127	1.65	223	0.221	1	2.36	0.012	0.43	4.3	0.03	10.8	0.6	0.17	11	4.7	1.4
1392512	Soil	14	30	0.63	137	0.085	2	1.60	0.030	0.16	0.3	0.05	3.8	0.2	0.23	6	1.6	0.3
1392555	Soil	17	76	0.71	158	0.150	<1	4.48	0.013	0.34	0.3	<0.01	7.9	0.4	0.28	15	4.1	<0.2
1392518	Soil	31	54	0.93	150	0.093	2	1.87	0.170	0.48	0.1	0.01	8.0	0.4	1.01	11	4.4	0.9
1392513	Soil	15	43	0.88	194	0.085	2	2.22	0.020	0.22	0.4	0.04	5.3	0.3	0.30	8	2.9	0.4
1387976	Soil	36	62	1.30	134	0.009	<1	2.18	0.010	0.20	0.3	<0.01	5.5	0.2	0.06	7	2.3	0.3
1392510	Soil	16	71	1.29	244	0.267	1	2.24	0.044	0.69	0.3	0.01	8.5	0.7	0.41	9	1.8	<0.2
1387975	Soil	34	64	1.41	122	0.024	1	2.50	0.013	0.18	0.8	0.01	5.4	0.2	0.07	9	2.5	0.3
1392553	Soil	11	51	0.71	98	0.056	2	1.80	0.011	0.10	0.1	0.04	2.5	0.2	0.16	8	0.8	<0.2
1392552	Soil	9	52	0.42	259	0.071	1	1.31	0.009	0.20	0.7	0.03	2.7	0.3	0.53	8	4.5	0.6
1387995	Soil	12	67	1.08	84	0.195	2	2.55	0.031	0.07	0.3	0.02	4.7	<0.1	0.05	7	<0.5	<0.2
1392508	Soil	13	74	1.33	231	0.272	1	2.28	0.045	0.76	0.2	0.01	8.7	0.7	0.47	9	1.7	<0.2
1392548	Soil	24	33	0.75	174	0.223	2	2.12	0.018	0.23	0.1	0.03	4.6	0.3	0.12	8	<0.5	<0.2
1392554	Soil	20	39	0.74	94	0.050	2	2.08	0.012	0.12	<0.1	0.04	2.3	0.2	0.16	7	<0.5	<0.2
1390090	Soil	19	70	1.14	223	0.192	1	2.33	0.080	0.50	0.8	0.02	5.9	0.5	0.53	8	3.1	0.6
1390092	Soil	34	24	1.18	96	0.025	<1	2.45	0.005	0.13	<0.1	0.01	8.0	0.1	0.06	10	<0.5	<0.2
1392523	Soil	32	50	1.04	160	0.170	2	1.93	0.033	0.32	0.3	0.02	6.2	0.3	0.14	8	1.4	0.2
1392549	Soil	21	32	0.91	232	0.236	1	2.63	0.022	0.29	0.1	0.01	5.0	0.3	0.05	8	<0.5	<0.2
1392501	Rock Pulp	18	771	0.14	145	0.217	4	4.56	0.013	0.06	<0.1	0.03	40.6	0.1	0.07	22	<0.5	<0.2
1390089	Soil	21	56	1.10	184	0.183	1	2.24	0.052	0.32	0.4	0.03	5.4	0.4	0.23	8	1.8	0.3
1392511	Soil	29	48	1.10	263	0.199	1	1.80	0.033	0.35	0.2	0.03	5.4	0.3	0.19	7	1.4	<0.2
1392550	Soil	21	30	1.29	314	0.249	2	3.93	0.036	0.32	<0.1	0.02	7.0	0.3	0.07	10	<0.5	<0.2

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Client: **Ryan Gold Corp.**
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Project: ARM
Report Date: August 26, 2012

QUALITY CONTROL REPORT WHI12000669.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1388858	Soil	8.8	109.9	14.2	130	0.4	31.2	16.3	639	3.98	37.6	1.9	7.6	3.3	65	0.6	1.4	0.3	75	0.54	0.092
REP 1388858	QC	9.0	103.4	13.5	127	0.4	29.9	15.2	609	3.86	37.1	1.8	4.3	3.3	63	0.6	1.3	0.3	75	0.52	0.091
1388869	Soil	7.9	256.0	19.4	171	1.4	64.2	26.9	1770	6.84	110.0	3.5	41.7	2.3	50	1.1	7.1	0.2	140	0.34	0.153
REP 1388869	QC	7.7	262.2	19.7	174	1.5	69.4	29.3	1926	7.24	112.7	3.5	44.5	2.5	51	1.0	6.8	0.2	149	0.36	0.156
1388108	Soil	0.8	33.1	6.7	49	0.1	19.1	10.6	221	2.51	3.7	1.0	0.8	1.7	28	<0.1	0.3	0.1	75	0.43	0.132
REP 1388108	QC	0.8	32.9	6.6	48	0.1	18.7	10.2	226	2.44	3.6	1.0	0.6	1.6	27	<0.1	0.4	0.1	73	0.42	0.130
1388104	Soil	1.7	36.7	6.5	89	<0.1	24.6	14.0	569	3.89	10.2	1.8	7.3	3.8	22	0.2	0.9	0.3	76	0.30	0.096
REP 1388104	QC	1.8	36.3	6.5	87	<0.1	24.0	13.8	572	3.80	10.2	1.8	2.1	3.7	22	0.2	0.9	0.2	77	0.30	0.096
1390062	Soil	4.4	90.6	27.3	206	0.7	31.6	19.2	1186	5.01	97.9	3.2	12.9	11.4	89	1.0	3.2	1.3	67	0.54	0.075
REP 1390062	QC	4.7	92.5	27.6	211	0.7	31.2	20.3	1230	5.17	96.1	3.3	12.5	11.5	84	1.3	3.2	1.4	68	0.56	0.079
1392544	Soil	5.0	178.7	7.9	71	0.3	52.4	18.5	416	5.70	34.0	3.4	9.6	2.9	39	0.3	0.7	0.4	87	0.16	0.103
REP 1392544	QC	4.9	180.3	7.9	72	0.3	52.9	18.8	417	5.93	34.5	3.3	11.1	2.9	41	0.3	0.7	0.4	88	0.16	0.103
1392537	Soil	0.9	51.9	3.9	96	<0.1	31.7	24.1	740	3.88	6.2	0.9	1.6	3.4	59	0.3	0.3	0.1	66	0.48	0.116
REP 1392537	QC	0.9	50.3	3.9	96	<0.1	30.2	23.8	743	3.78	6.2	0.9	1.2	3.2	59	0.2	0.3	0.1	63	0.46	0.114
1392525	Soil	2.4	34.0	10.7	102	0.1	28.3	14.1	782	3.63	18.4	3.4	2.4	7.1	16	0.3	1.0	0.3	47	0.19	0.042
REP 1392525	QC	2.4	37.3	11.2	99	0.1	30.0	14.7	904	4.10	18.9	3.6	2.3	7.7	18	0.3	0.9	0.3	49	0.20	0.045
1392520	Soil	2.9	61.5	12.7	209	0.5	21.4	23.9	1192	5.30	30.4	2.2	4.3	4.4	57	0.6	1.2	0.7	79	0.28	0.095
REP 1392520	QC	2.8	60.9	12.8	204	0.5	21.7	24.2	1146	5.16	30.8	2.2	5.3	4.0	58	0.6	1.2	0.5	81	0.30	0.097
1392556	Soil	1.6	35.5	9.1	93	0.2	64.0	22.8	838	3.93	32.5	1.6	3.4	3.4	54	0.4	1.5	0.3	97	0.58	0.067
REP 1392556	QC	1.8	36.4	9.0	95	0.2	64.0	22.5	841	3.95	33.0	1.6	2.3	3.1	55	0.4	1.5	0.3	97	0.58	0.068
1392553	Soil	4.2	50.3	17.5	101	0.3	36.4	17.3	776	4.20	30.6	1.5	16.3	0.5	22	0.3	2.1	0.3	89	0.19	0.088
REP 1392553	QC	4.3	50.3	17.8	99	0.3	36.8	17.5	781	4.22	30.6	1.5	14.1	0.5	23	0.3	2.1	0.3	91	0.19	0.088
Reference Materials																					
STD DS9	Standard	11.5	102.5	112.6	293	1.7	39.2	7.1	557	2.21	23.4	2.3	109.1	5.3	62	2.1	5.4	5.2	39	0.64	0.079
STD DS9	Standard	13.9	117.7	131.3	327	1.9	44.6	8.3	633	2.53	25.6	2.8	132.5	6.4	73	2.3	6.0	6.8	47	0.77	0.092
STD DS9	Standard	12.8	116.4	125.5	310	1.9	43.3	8.2	598	2.34	25.1	2.8	109.8	6.1	68	2.4	5.5	6.5	45	0.71	0.085
STD DS9	Standard	12.3	114.1	127.0	327	2.7	40.1	7.8	591	2.41	27.5	3.0	127.5	7.2	76	2.3	6.3	6.6	42	0.70	0.087
STD DS9	Standard	13.8	120.4	128.6	318	1.8	42.9	8.3	598	2.34	26.3	3.1	115.3	7.0	82	2.3	4.7	7.1	48	0.75	0.084

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Project: ARM
Report Date: August 26, 2012

QUALITY CONTROL REPORT WHI12000669.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1388858	Soil	14	39	0.94	235	0.158	<1	2.16	0.022	0.28	0.2	0.03	5.7	0.3	<0.05	8	1.1	<0.2
REP 1388858	QC	14	39	0.91	231	0.156	<1	2.06	0.024	0.28	0.2	0.02	5.6	0.3	<0.05	8	1.2	<0.2
1388869	Soil	13	76	1.00	377	0.129	3	2.19	0.028	0.36	0.4	0.04	7.2	0.6	0.24	8	3.5	0.3
REP 1388869	QC	13	80	1.00	388	0.140	<1	2.22	0.029	0.39	0.4	0.06	7.3	0.7	0.22	8	3.7	0.3
1388108	Soil	12	48	0.73	173	0.185	<1	1.56	0.019	0.13	0.1	0.04	3.4	0.2	0.13	6	<0.5	<0.2
REP 1388108	QC	12	48	0.75	171	0.188	<1	1.58	0.020	0.13	0.1	0.05	3.2	0.1	0.14	6	<0.5	<0.2
1388104	Soil	19	34	0.79	265	0.216	<1	2.09	0.016	0.30	<0.1	0.03	3.9	0.3	0.09	8	<0.5	<0.2
REP 1388104	QC	18	34	0.79	261	0.215	<1	2.05	0.015	0.30	0.1	0.03	3.8	0.3	0.10	8	<0.5	<0.2
1390062	Soil	51	37	0.88	88	0.112	<1	2.26	0.011	0.21	0.1	0.01	6.6	0.3	<0.05	11	0.6	<0.2
REP 1390062	QC	52	37	0.93	89	0.116	<1	2.25	0.011	0.21	0.1	0.01	6.5	0.3	0.23	11	<0.5	<0.2
1392544	Soil	11	57	0.81	105	0.101	<1	1.97	0.035	0.17	0.2	0.03	4.1	0.2	0.26	8	1.0	0.5
REP 1392544	QC	11	59	0.80	106	0.102	<1	1.99	0.036	0.17	0.2	0.03	4.3	0.2	0.26	7	0.9	0.5
1392537	Soil	11	42	1.04	410	0.268	<1	2.60	0.027	0.42	0.2	0.01	4.2	0.5	0.09	8	<0.5	<0.2
REP 1392537	QC	11	41	1.02	405	0.261	1	2.59	0.027	0.41	0.2	0.02	4.2	0.5	0.07	8	<0.5	<0.2
1392525	Soil	38	25	0.52	96	0.073	1	1.56	0.010	0.11	0.2	0.01	3.1	0.2	<0.05	6	<0.5	<0.2
REP 1392525	QC	40	27	0.57	99	0.082	<1	1.62	0.011	0.12	0.2	0.03	3.3	0.2	<0.05	6	<0.5	<0.2
1392520	Soil	32	56	1.25	168	0.198	2	2.57	0.027	0.30	<0.1	0.05	6.7	0.3	0.19	10	0.7	<0.2
REP 1392520	QC	33	53	1.19	170	0.226	1	2.45	0.035	0.31	0.1	0.05	6.5	0.4	0.14	10	0.7	<0.2
1392556	Soil	14	71	1.32	189	0.177	<1	3.47	0.015	0.31	0.2	0.01	6.6	0.3	0.10	12	0.7	<0.2
REP 1392556	QC	13	71	1.39	188	0.176	1	3.45	0.015	0.33	0.2	0.02	6.5	0.3	0.09	12	0.8	<0.2
1392553	Soil	11	51	0.71	98	0.056	2	1.80	0.011	0.10	0.1	0.04	2.5	0.2	0.16	8	0.8	<0.2
REP 1392553	QC	12	51	0.72	101	0.058	2	1.79	0.011	0.10	<0.1	0.04	2.6	0.2	0.16	8	0.7	<0.2
Reference Materials																		
STD DS9	Standard	10	118	0.56	270	0.091	2	0.83	0.088	0.33	2.8	0.20	2.4	5.0	0.05	4	4.9	4.9
STD DS9	Standard	14	136	0.69	314	0.112	2	0.98	0.090	0.38	3.1	0.23	2.7	5.9	0.20	5	5.8	5.0
STD DS9	Standard	11	135	0.64	289	0.104	3	0.90	0.079	0.35	3.0	0.20	2.4	5.5	0.23	5	5.5	5.0
STD DS9	Standard	14	122	0.62	305	0.117	4	0.93	0.095	0.36	2.8	0.20	2.7	5.7	0.16	5	4.4	5.3
STD DS9	Standard	14	131	0.62	302	0.147	2	0.90	0.081	0.36	2.9	0.20	2.1	5.4	0.12	5	5.7	5.1

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 26, 2012

QUALITY CONTROL REPORT WHI12000669.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS9	Standard	15.1	115.7	131.1	313	1.9	44.4	8.7	608	2.46	24.2	3.0	117.0	7.2	73	2.2	5.4	6.2	51	0.80	0.081
STD DS9	Standard	12.5	103.2	120.2	287	1.9	38.1	7.5	535	2.24	24.4	2.6	110.7	6.0	62	2.1	5.1	5.5	41	0.64	0.073
STD DS9	Standard	12.1	111.9	121.7	308	1.8	39.8	7.4	564	2.26	26.0	2.7	104.5	6.4	69	2.4	6.2	6.6	39	0.67	0.080
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	4	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	0.03	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: August 26, 2012

QUALITY CONTROL REPORT WHI12000669.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS9	Standard	16	142	0.66	306	0.127	2	0.98	0.085	0.36	3.1	0.23	2.7	5.7	0.24	5	5.4	5.5
STD DS9	Standard	11	118	0.58	273	0.101	3	0.82	0.079	0.34	3.0	0.19	2.3	5.3	0.25	4	5.8	4.5
STD DS9	Standard	11	116	0.61	284	0.110	3	0.89	0.086	0.35	2.9	0.21	2.6	5.4	0.11	4	4.5	4.7
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.19	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: September 12, 2012
Report Date: September 29, 2012
Page: 1 of 6

CERTIFICATE OF ANALYSIS WHI12000868.1

CLIENT JOB INFORMATION

Project: ARM
Shipment ID:
P.O. Number
Number of Samples: 150

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	145	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	150	Dry at 60C			WHI
RJSV	145	Saving all or part of Soil Reject			WHI
1DX2	150	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: September 29, 2012

CERTIFICATE OF ANALYSIS WHI12000868.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1381655	Soil	8.5	118.0	48.9	296	1.9	55.7	18.6	667	6.61	198.8	4.2	29.3	4.3	61	0.7	6.3	1.4	129	0.43	0.154
1381657	Soil	3.4	39.9	16.7	101	0.2	28.5	11.5	467	4.03	55.5	1.0	8.4	2.2	26	0.6	1.7	0.6	91	0.23	0.055
1381651	Rock Pulp	2.6	24.2	2.2	41	0.3	23.9	10.5	407	2.45	4.4	0.2	2.1	0.8	35	0.2	0.3	<0.1	61	0.80	0.060
1381661	Soil	2.7	45.0	33.9	120	1.4	22.0	11.4	562	3.11	109.0	1.5	18.9	4.8	28	1.1	6.1	0.9	58	0.29	0.071
1381656	Soil	2.7	48.4	15.3	121	0.9	31.4	11.0	441	3.16	68.9	1.7	12.0	1.8	32	0.6	1.9	0.5	71	0.33	0.110
1381659	Soil	3.0	53.7	43.7	151	2.0	28.3	14.8	902	3.84	121.5	2.0	17.0	3.3	34	0.9	6.6	1.0	73	0.32	0.089
1381652	Soil	6.8	101.8	26.0	180	1.3	44.8	16.2	760	4.52	109.9	3.1	22.7	3.3	67	0.8	5.1	0.6	105	0.52	0.153
1381662	Soil	4.0	52.6	30.5	200	1.0	38.5	21.2	999	4.52	152.2	6.9	33.4	2.0	42	0.7	3.0	0.9	91	0.32	0.109
1381648	Soil	3.7	96.2	15.3	163	0.5	45.0	19.0	880	4.39	81.9	3.0	22.4	3.9	52	1.2	1.6	0.6	77	0.49	0.097
1381658	Soil	2.0	44.6	16.1	104	0.7	28.4	9.1	303	3.52	80.1	1.4	14.2	4.6	25	0.3	1.5	0.7	74	0.30	0.086
1381649	Soil	4.0	105.3	17.8	174	0.7	48.7	21.6	996	4.80	82.4	2.6	31.2	4.0	56	0.8	1.6	0.8	83	0.51	0.099
1381664	Soil	1.0	18.9	4.0	29	0.1	7.2	4.8	128	1.86	6.2	0.4	2.2	0.5	12	0.2	0.3	0.1	57	0.19	0.063
1381653	Soil	6.0	98.6	30.9	191	1.4	42.8	17.0	685	4.97	108.3	3.3	22.7	2.0	60	0.6	4.7	0.7	105	0.52	0.141
1381650	Soil	6.5	88.9	14.4	141	0.6	44.8	22.6	1088	4.39	70.3	3.0	14.1	2.0	41	0.4	2.3	0.3	84	0.33	0.109
1381660	Soil	3.2	31.2	15.6	79	0.2	24.2	10.0	443	3.97	39.9	0.9	5.0	3.1	17	0.4	1.5	0.5	89	0.17	0.056
1381663	Soil	2.7	34.2	20.6	110	0.3	29.5	15.4	594	4.18	45.0	1.6	8.9	2.6	35	0.5	1.0	0.4	94	0.35	0.084
1381641	Soil	2.3	26.0	11.4	130	0.3	16.5	18.5	1547	5.26	16.8	3.0	2.9	5.3	62	0.3	0.7	<0.1	56	0.84	0.181
1381637	Soil	1.9	38.7	12.0	108	0.1	35.4	15.9	660	3.36	18.4	1.7	4.9	3.6	41	0.2	0.9	0.3	53	0.44	0.092
1381645	Soil	9.5	118.5	52.3	86	1.3	16.7	9.9	627	5.26	319.0	2.4	60.8	1.1	44	0.3	7.3	0.4	105	0.30	0.116
1381654	Soil	4.6	80.3	30.4	224	1.3	36.8	18.6	1271	4.52	161.2	2.4	30.3	2.6	37	1.1	4.5	1.0	77	0.30	0.089
1381912	Soil	0.6	16.5	1.8	27	<0.1	5.2	5.1	166	1.49	2.8	0.3	2.2	0.3	14	0.4	0.2	<0.1	49	0.21	0.073
1381636	Soil	1.6	54.0	7.3	91	0.2	44.3	15.7	560	3.61	20.5	2.2	4.2	5.4	75	0.3	0.6	0.2	69	0.62	0.116
1381642	Soil	11.0	206.8	18.6	206	0.5	53.9	34.2	1340	5.58	26.8	4.4	9.1	2.3	32	0.6	3.9	0.2	73	0.22	0.098
1381646	Soil	1.7	25.2	6.6	44	0.1	12.1	5.9	197	2.18	20.7	0.6	4.1	0.6	14	0.2	1.0	0.1	55	0.16	0.069
1381914	Soil	1.6	27.9	4.6	43	0.4	9.4	10.5	1277	1.88	13.0	1.1	4.0	0.8	23	0.3	0.5	0.1	44	0.28	0.078
1381639	Soil	2.2	25.1	11.5	127	0.1	14.6	14.7	1924	4.79	8.8	2.5	2.8	5.9	29	0.3	3.1	<0.1	65	0.51	0.095
1381638	Soil	2.6	30.0	9.8	82	0.1	21.7	12.5	721	3.69	15.0	1.1	2.2	1.3	21	0.1	1.0	0.2	50	0.26	0.088
1381644	Soil	5.2	79.3	18.3	130	0.4	30.8	18.0	1052	4.33	32.6	5.5	12.0	4.1	45	0.4	1.9	0.1	72	0.51	0.101
1381915	Soil	1.9	49.2	16.3	106	0.8	29.3	9.4	365	3.11	75.2	1.5	15.1	4.5	23	0.3	1.9	0.7	68	0.31	0.087
1381640	Soil	1.1	20.7	9.6	85	<0.1	16.1	17.3	931	4.26	9.4	0.6	0.9	1.2	27	0.2	0.7	0.1	79	0.43	0.058

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Project: ARM
Report Date: September 29, 2012

CERTIFICATE OF ANALYSIS WHI12000868.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1381655	Soil	19	63	1.10	311	0.081	1	2.91	0.010	0.20	0.3	0.02	7.4	0.5	0.06	10	2.0	0.3
1381657	Soil	11	41	0.69	218	0.125	2	1.61	0.009	0.11	0.2	0.02	3.7	0.2	<0.05	9	<0.5	<0.2
1381651	Rock Pulp	4	31	0.79	94	0.112	3	1.46	0.075	0.13	13.4	0.01	4.6	<0.1	<0.05	5	<0.5	<0.2
1381661	Soil	19	38	0.67	145	0.091	1	1.39	0.017	0.16	0.2	0.02	3.5	0.2	<0.05	6	<0.5	<0.2
1381656	Soil	13	37	0.69	198	0.103	1	1.93	0.014	0.13	0.2	0.03	4.2	0.2	<0.05	7	0.6	<0.2
1381659	Soil	21	44	0.86	184	0.081	1	2.08	0.015	0.14	0.2	0.03	4.6	0.2	<0.05	8	0.6	<0.2
1381652	Soil	15	48	0.90	207	0.113	1	2.29	0.020	0.26	0.2	0.01	5.9	0.3	0.12	8	1.7	<0.2
1381662	Soil	24	54	0.90	173	0.061	1	2.24	0.011	0.12	0.1	0.04	5.4	0.2	0.06	7	0.5	<0.2
1381648	Soil	18	48	0.93	239	0.164	<1	2.15	0.024	0.29	0.3	0.02	5.5	0.3	0.06	8	1.1	<0.2
1381658	Soil	16	45	0.85	138	0.154	<1	2.01	0.012	0.18	0.3	0.02	4.8	0.3	<0.05	8	<0.5	<0.2
1381649	Soil	20	56	1.04	261	0.171	1	2.49	0.022	0.28	0.3	0.02	6.4	0.4	<0.05	9	0.8	0.2
1381664	Soil	6	11	0.15	44	0.072	<1	0.60	0.009	0.02	<0.1	0.01	0.9	<0.1	<0.05	4	<0.5	<0.2
1381653	Soil	16	52	0.95	195	0.076	<1	2.48	0.013	0.19	0.2	0.02	5.6	0.3	0.10	8	2.2	<0.2
1381650	Soil	16	43	0.84	254	0.125	1	2.43	0.022	0.18	0.2	0.04	5.0	0.3	<0.05	8	1.1	<0.2
1381660	Soil	11	40	0.59	84	0.128	<1	1.80	0.008	0.10	0.2	0.02	3.6	0.1	<0.05	9	<0.5	<0.2
1381663	Soil	15	59	0.92	161	0.157	1	2.01	0.014	0.14	0.1	0.03	4.8	0.1	<0.05	10	<0.5	<0.2
1381641	Soil	32	31	1.06	201	0.130	1	1.85	0.023	0.22	<0.1	0.02	8.2	0.2	<0.05	6	<0.5	<0.2
1381637	Soil	18	74	0.96	157	0.109	<1	2.12	0.040	0.17	0.1	0.01	4.0	0.2	<0.05	7	<0.5	<0.2
1381645	Soil	11	41	0.36	152	0.080	1	1.31	0.021	0.15	0.3	0.03	3.1	0.2	0.17	6	2.2	0.2
1381654	Soil	16	36	0.69	187	0.065	1	2.04	0.012	0.12	0.2	0.02	4.5	0.3	0.11	7	1.4	<0.2
1381912	Soil	5	7	0.12	40	0.068	<1	0.33	0.014	0.02	<0.1	0.01	0.9	<0.1	<0.05	2	<0.5	<0.2
1381636	Soil	19	67	1.05	265	0.250	<1	1.83	0.028	0.33	0.1	<0.01	4.9	0.4	<0.05	8	<0.5	<0.2
1381642	Soil	18	35	0.79	170	0.116	1	2.38	0.016	0.19	0.2	0.06	5.1	0.3	0.08	8	0.9	<0.2
1381646	Soil	5	15	0.20	53	0.080	<1	0.79	0.012	0.06	<0.1	0.02	1.3	<0.1	<0.05	5	<0.5	<0.2
1381914	Soil	9	13	0.27	98	0.074	<1	0.80	0.016	0.05	<0.1	0.03	2.3	<0.1	<0.05	4	<0.5	<0.2
1381639	Soil	34	20	0.92	177	0.224	<1	2.13	0.013	0.33	<0.1	0.02	6.5	0.3	<0.05	8	<0.5	<0.2
1381638	Soil	14	36	0.65	127	0.076	<1	1.59	0.012	0.20	0.1	0.04	3.1	0.1	<0.05	6	<0.5	<0.2
1381644	Soil	25	33	0.80	211	0.139	<1	1.77	0.024	0.24	0.2	0.03	5.6	0.2	0.06	7	0.8	<0.2
1381915	Soil	16	43	0.85	137	0.135	1	2.04	0.013	0.16	0.2	0.02	4.9	0.3	<0.05	7	<0.5	<0.2
1381640	Soil	7	19	1.23	179	0.047	<1	2.91	0.009	0.08	<0.1	0.03	5.6	0.1	0.11	8	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Project: ARM
Report Date: September 29, 2012

CERTIFICATE OF ANALYSIS WHI12000868.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1381643	Soil	1.2	35.3	5.5	46	0.1	11.0	8.2	397	1.88	11.1	1.1	2.2	1.2	16	<0.1	0.9	<0.1	43	0.23	0.064
1381647	Soil	3.8	108.7	15.7	173	0.6	51.8	22.4	963	4.47	72.4	3.0	27.3	4.6	63	0.6	1.5	0.8	81	0.54	0.099
1381917	Soil	1.8	53.3	16.3	122	0.4	29.6	12.2	557	3.36	67.8	1.5	10.0	5.4	31	0.8	2.0	0.5	65	0.37	0.097
1381913	Soil	2.0	47.4	14.1	97	0.6	27.5	9.8	368	3.13	69.7	1.3	12.9	3.6	24	0.3	1.3	0.6	70	0.26	0.066
1381916	Soil	1.9	57.9	15.1	96	1.3	25.4	7.6	308	2.67	67.3	3.1	20.5	3.5	26	0.6	1.9	0.7	61	0.32	0.093
1381911	Soil	4.1	75.8	31.1	258	1.4	39.4	16.8	1170	4.27	177.9	2.4	31.0	1.6	31	2.0	3.7	1.4	65	0.32	0.082
1288791	Soil	2.2	75.9	8.0	89	0.3	27.2	14.7	561	3.62	16.4	2.0	5.9	4.9	61	0.4	0.7	0.6	79	0.48	0.087
1381901	Rock Pulp	1.2	423.8	21.7	151	0.2	202.8	75.7	831	16.06	2.5	1.3	27.2	7.8	14	0.2	0.4	0.3	203	0.29	0.043
1381920	Soil	3.1	64.9	18.3	106	0.5	33.9	16.6	847	4.21	70.7	4.2	8.6	2.5	36	0.6	1.2	0.7	83	0.37	0.091
1381918	Soil	0.7	15.5	7.3	33	0.4	5.2	5.4	180	1.92	16.5	0.3	2.6	0.5	9	0.2	1.0	0.2	57	0.11	0.036
1288796	Soil	4.4	129.9	18.3	148	0.5	33.0	27.4	1278	5.59	40.8	3.0	7.2	4.0	42	0.4	3.0	0.3	76	0.26	0.118
1288795	Soil	3.4	112.4	16.2	121	0.4	45.1	19.6	728	4.94	73.9	3.1	9.1	5.3	67	0.3	0.8	0.6	79	0.60	0.104
1288792	Soil	3.2	89.9	9.4	108	0.4	34.0	18.0	794	4.47	28.1	2.8	9.6	5.4	78	0.3	0.7	0.6	85	0.73	0.100
1381919	Soil	3.1	55.5	43.3	120	1.2	30.2	12.5	459	4.13	146.9	1.6	11.0	2.5	28	0.6	5.9	1.0	78	0.23	0.059
1288797	Soil	2.8	97.3	12.1	182	0.5	60.9	25.4	1423	4.63	78.6	2.4	18.4	3.3	59	1.3	1.9	0.4	73	0.62	0.084
1288793	Soil	4.3	87.9	10.8	110	0.5	35.2	17.7	861	4.45	39.7	3.6	5.9	4.7	72	0.4	0.8	0.6	86	0.81	0.094
1288798	Soil	4.1	92.4	15.7	129	0.5	37.1	15.2	676	4.25	78.4	1.9	22.2	4.1	48	0.8	1.0	0.6	80	0.36	0.095
1288790	Soil	1.4	64.2	8.7	79	0.3	29.5	13.8	610	3.38	28.9	2.2	5.7	6.3	100	0.4	0.5	0.6	72	0.91	0.084
1381909	Soil	4.5	66.0	32.4	169	0.9	31.9	12.9	666	4.24	128.2	1.9	77.9	2.9	60	0.7	5.2	0.7	83	0.45	0.111
1381906	Soil	3.4	34.3	13.8	81	<0.1	32.5	12.8	495	4.62	16.6	0.7	3.1	2.3	17	0.4	1.2	0.3	86	0.17	0.033
1381904	Soil	2.9	49.1	13.5	140	0.1	35.1	17.5	667	3.87	19.5	1.1	5.0	1.2	23	0.8	1.3	0.2	72	0.24	0.063
1288794	Soil	3.1	90.2	16.5	90	0.3	44.3	16.7	580	3.69	34.0	2.1	2.2	5.6	58	0.5	0.9	0.3	63	0.61	0.101
1381910	Soil	3.7	60.6	21.1	111	0.8	25.7	8.2	390	4.46	130.3	1.7	21.8	2.8	39	1.9	4.1	0.5	90	0.29	0.098
1381908	Soil	7.6	91.1	27.1	189	0.9	48.9	20.4	883	4.86	118.8	2.8	14.7	2.1	65	0.9	5.6	0.7	101	0.45	0.114
1381905	Soil	0.9	30.1	3.4	45	0.1	10.8	7.2	254	1.74	13.4	0.5	1.4	0.6	14	0.2	0.5	0.1	42	0.17	0.062
1381903	Soil	3.9	57.1	17.6	142	0.2	51.3	20.0	809	4.65	37.6	1.2	7.6	1.6	22	0.4	1.8	0.2	90	0.17	0.055
1291499	Soil	4.8	136.0	17.4	106	0.5	59.5	23.1	628	5.30	100.2	2.3	6.8	4.2	80	0.3	0.5	0.5	97	0.41	0.131
1288799	Soil	1.6	49.6	6.4	65	0.2	17.0	10.1	409	2.61	33.9	0.7	4.2	0.7	18	0.1	1.3	0.2	57	0.18	0.056
1288800	Soil	4.3	56.2	7.6	54	0.8	17.0	8.7	456	2.83	18.9	1.2	1.5	1.1	21	0.3	0.8	0.1	77	0.28	0.097
1381907	Soil	3.3	48.2	10.1	98	0.2	33.0	16.4	540	4.48	67.9	1.0	4.2	2.7	27	0.8	2.0	0.2	84	0.21	0.063

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Project: ARM
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1381643	Soil	8	11	0.30	71	0.076	<1	0.86	0.021	0.08	<0.1	0.01	1.6	<0.1	0.19	4	<0.5	<0.2
1381647	Soil	20	52	1.03	268	0.178	1	2.31	0.030	0.30	0.2	0.02	6.3	0.4	0.17	9	2.1	0.2
1381917	Soil	19	40	0.84	175	0.140	<1	1.74	0.023	0.20	0.2	0.01	4.6	0.3	<0.05	7	0.6	<0.2
1381913	Soil	15	41	0.78	148	0.127	<1	1.92	0.012	0.14	0.2	0.03	4.4	0.2	<0.05	7	<0.5	<0.2
1381916	Soil	18	37	0.68	142	0.105	<1	1.83	0.014	0.14	0.2	0.04	4.8	0.2	<0.05	7	0.5	<0.2
1381911	Soil	17	32	0.63	212	0.047	<1	1.78	0.013	0.10	0.1	0.02	3.9	0.2	0.06	6	0.9	<0.2
1288791	Soil	16	43	0.96	262	0.234	<1	1.77	0.021	0.38	0.3	<0.01	5.9	0.3	<0.05	7	0.7	0.2
1381901	Rock Pulp	17	662	0.12	148	0.167	3	3.86	0.011	0.07	<0.1	0.04	38.2	<0.1	<0.05	21	0.6	<0.2
1381920	Soil	26	54	0.88	195	0.112	2	2.06	0.013	0.14	0.1	0.02	4.9	0.2	<0.05	8	0.7	<0.2
1381918	Soil	4	8	0.14	24	0.079	<1	0.34	0.013	0.02	<0.1	0.02	0.7	<0.1	<0.05	3	<0.5	<0.2
1288796	Soil	19	37	0.85	209	0.167	2	2.27	0.035	0.34	0.2	0.04	6.4	0.4	0.26	8	1.7	<0.2
1288795	Soil	20	62	1.18	280	0.213	1	2.19	0.035	0.31	0.2	0.01	5.8	0.4	0.08	8	2.0	0.2
1288792	Soil	19	49	1.08	302	0.224	<1	2.25	0.027	0.33	0.3	0.02	6.9	0.4	<0.05	9	<0.5	0.2
1381919	Soil	13	45	0.69	138	0.089	1	1.94	0.012	0.09	0.2	0.03	3.8	0.2	<0.05	8	1.4	<0.2
1288797	Soil	15	37	1.04	233	0.169	<1	2.88	0.039	0.26	0.3	0.02	5.6	0.4	<0.05	10	0.7	<0.2
1288793	Soil	19	50	1.01	297	0.193	1	2.32	0.023	0.34	0.2	0.02	6.8	0.4	<0.05	9	0.9	<0.2
1288798	Soil	14	46	0.78	244	0.168	<1	1.97	0.023	0.31	0.5	0.01	5.1	0.4	<0.05	8	1.1	0.3
1288790	Soil	18	46	0.84	215	0.166	<1	2.18	0.021	0.30	0.3	0.01	5.8	0.3	<0.05	9	0.8	0.2
1381909	Soil	12	39	0.74	182	0.101	<1	1.68	0.018	0.28	0.3	0.02	4.4	0.3	0.14	7	1.6	0.3
1381906	Soil	9	43	0.62	79	0.118	2	1.91	0.007	0.06	0.1	0.03	3.2	0.2	<0.05	9	<0.5	<0.2
1381904	Soil	9	38	0.64	137	0.089	1	1.73	0.014	0.07	0.1	0.03	3.2	0.1	<0.05	6	0.8	<0.2
1288794	Soil	17	105	1.20	181	0.093	<1	1.74	0.032	0.22	0.2	<0.01	6.3	0.2	<0.05	6	0.5	0.2
1381910	Soil	11	30	0.50	122	0.121	<1	1.30	0.015	0.12	0.2	<0.01	3.5	0.2	0.06	6	1.3	<0.2
1381908	Soil	15	49	0.87	203	0.099	<1	2.38	0.018	0.21	0.2	0.01	4.7	0.3	0.17	8	2.5	<0.2
1381905	Soil	5	12	0.20	75	0.074	<1	0.77	0.021	0.08	0.1	0.02	1.3	<0.1	<0.05	3	<0.5	<0.2
1381903	Soil	10	45	0.69	167	0.106	1	2.24	0.009	0.09	0.1	0.04	3.6	0.2	<0.05	9	0.9	<0.2
1291499	Soil	17	64	1.07	372	0.214	<1	2.22	0.032	0.43	0.3	0.01	6.9	0.4	0.16	9	1.8	0.4
1288799	Soil	7	21	0.36	92	0.079	<1	1.19	0.016	0.09	0.1	0.01	1.8	0.1	0.06	5	0.8	<0.2
1288800	Soil	6	27	0.37	115	0.093	<1	1.15	0.021	0.12	0.3	0.03	2.0	0.2	0.07	5	2.3	<0.2
1381907	Soil	10	36	0.68	180	0.176	<1	2.45	0.017	0.16	0.1	0.02	4.0	0.2	<0.05	8	0.6	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1381810	Soil		8.0	147.6	9.0	127	0.6	44.4	21.5	1189	5.52	79.9	5.0	11.7	4.2	57	0.3	2.8	0.1	118	0.51	0.208
1381809	Soil		12.5	236.3	21.7	156	1.1	42.7	29.5	1309	7.41	99.5	4.8	17.7	3.8	57	0.9	3.0	1.3	133	0.23	0.218
1291498	Soil		3.0	117.2	11.0	96	0.7	55.1	25.9	715	4.99	26.5	2.2	5.6	3.7	101	0.4	0.6	1.1	86	0.80	0.116
1381902	Soil		0.6	20.1	2.0	30	<0.1	5.9	5.3	141	1.58	2.8	0.3	<0.5	0.3	11	<0.1	0.2	<0.1	47	0.21	0.074
1381819	Soil		3.4	70.2	18.4	205	1.2	46.1	15.4	649	4.37	97.2	1.7	17.1	4.5	34	1.3	3.4	0.7	90	0.34	0.109
1381802	Soil		3.6	130.2	16.6	117	0.6	67.4	36.5	1128	6.25	47.3	3.1	8.9	3.8	69	0.2	0.7	1.2	106	0.46	0.115
1381804	Soil		15.6	173.7	13.9	111	0.6	39.5	19.1	728	4.97	46.6	2.9	1.3	3.7	65	0.3	0.5	0.5	92	0.61	0.091
1381805	Soil		6.4	122.8	7.2	87	0.3	27.2	15.5	490	4.29	25.0	2.0	2.9	5.0	51	0.2	0.6	0.5	75	0.44	0.106
1381817	Soil		5.8	128.4	36.0	213	1.4	46.0	10.5	461	4.71	112.9	3.6	31.3	6.6	75	2.7	6.0	1.1	110	0.30	0.152
1291500	Soil		3.0	131.5	11.3	90	0.7	44.2	22.2	663	6.01	48.6	2.0	43.5	3.8	72	0.3	0.9	4.0	90	0.53	0.158
1381803	Soil		3.3	130.8	12.5	98	0.4	57.1	26.6	821	4.95	39.1	2.3	4.2	4.1	60	0.2	0.5	0.6	85	0.52	0.092
1381807	Soil		3.9	84.2	8.6	89	0.4	30.1	19.4	620	4.80	27.7	1.9	8.2	4.1	38	0.2	0.7	0.5	86	0.34	0.098
1381816	Soil		7.1	132.5	42.7	244	2.0	44.3	19.0	988	5.28	200.1	3.7	39.6	4.6	77	1.0	7.3	1.9	92	0.34	0.136
1381820	Soil		2.9	73.2	38.8	242	1.2	26.6	11.2	609	3.68	164.3	2.4	29.3	4.7	30	1.1	5.7	1.6	52	0.25	0.070
1381822	Soil		4.4	58.8	22.9	143	0.3	33.8	11.3	477	4.28	192.3	1.3	16.7	2.1	22	0.7	6.5	1.5	105	0.17	0.070
1381808	Soil		3.7	44.3	14.4	108	0.2	30.6	11.1	537	3.91	33.9	1.2	5.0	1.7	20	0.5	1.6	0.5	84	0.17	0.064
1381815	Soil		5.0	91.9	26.3	211	1.3	41.5	16.2	826	4.13	113.6	3.0	17.1	3.9	73	1.7	5.5	0.7	91	0.52	0.138
1381818	Soil		4.7	75.8	34.2	175	1.9	32.4	7.1	421	3.75	125.2	2.7	29.5	3.5	53	1.2	5.1	1.0	82	0.31	0.092
1381821	Soil		4.3	117.2	28.6	311	1.0	83.3	18.1	848	4.82	242.3	3.6	45.9	4.7	23	2.1	11.1	1.8	73	0.42	0.158
1381806	Soil		5.3	86.6	17.7	85	0.3	25.2	12.9	559	3.45	22.3	1.9	7.3	3.2	49	0.4	0.8	0.5	68	0.34	0.095
1381552	Soil		3.1	45.8	13.6	72	1.2	21.2	16.9	907	2.83	46.7	2.3	7.7	0.5	34	0.6	1.2	0.4	62	0.31	0.104
1381823	Soil		2.9	103.4	22.5	180	1.1	46.0	14.5	390	3.79	139.9	1.2	22.6	4.2	25	1.0	2.2	1.7	85	0.23	0.061
1381825	Soil		8.9	75.8	24.5	103	1.0	27.1	21.1	769	4.80	162.4	1.5	130.5	1.9	30	0.7	2.3	6.0	113	0.23	0.086
1381813	Soil		2.8	48.2	12.3	138	<0.1	42.8	16.0	531	3.97	19.7	1.2	4.4	1.8	28	1.1	1.4	0.3	73	0.23	0.056
1381550	Soil		2.8	56.4	21.0	173	1.1	25.3	12.7	841	3.23	99.6	2.3	15.6	2.1	30	0.5	3.1	0.8	63	0.27	0.096
1381827	Soil		2.7	66.2	15.4	104	0.8	31.1	12.2	468	3.18	114.3	1.6	29.4	3.8	39	0.7	1.8	2.7	70	0.36	0.097
1381829	Soil		6.6	82.1	19.8	107	1.4	22.2	8.2	307	3.15	130.4	1.8	19.8	2.9	25	0.3	2.2	1.0	63	0.25	0.079
1381812	Soil		1.3	62.7	3.7	104	0.1	38.6	17.6	477	3.42	23.2	1.8	1.2	2.9	37	0.5	1.8	0.2	81	0.63	0.137
1381553	Soil		2.9	22.2	10.4	57	0.1	12.8	6.1	239	3.35	26.6	0.6	3.3	1.5	18	0.3	1.1	0.3	93	0.16	0.044
1381824	Soil		6.9	70.7	20.6	97	0.9	24.2	18.6	608	4.63	150.2	1.3	94.8	1.9	30	0.7	2.2	4.3	106	0.23	0.086

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: September 29, 2012

CERTIFICATE OF ANALYSIS WHI12000868.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1381810	Soil	13	51	1.02	322	0.148	<1	2.40	0.017	0.54	0.6	0.02	6.7	0.5	0.14	10	3.3	0.3
1381809	Soil	16	63	0.65	221	0.116	<1	2.10	0.023	0.37	0.2	0.02	5.8	0.4	0.30	9	7.5	0.3
1291498	Soil	17	58	1.22	324	0.217	<1	2.71	0.036	0.35	0.4	0.02	6.0	0.4	0.16	9	1.5	0.7
1381902	Soil	3	8	0.16	44	0.075	<1	0.58	0.021	0.04	<0.1	0.01	0.7	<0.1	<0.05	3	<0.5	<0.2
1381819	Soil	16	48	0.93	243	0.178	<1	2.31	0.014	0.26	0.3	0.02	5.6	0.3	0.10	8	1.6	<0.2
1381802	Soil	21	87	1.45	411	0.199	<1	3.13	0.024	0.32	0.2	0.03	7.8	0.4	0.18	11	1.1	0.4
1381804	Soil	18	74	1.36	347	0.175	<1	2.61	0.022	0.33	0.2	0.03	7.4	0.4	0.13	10	1.1	<0.2
1381805	Soil	18	43	0.98	301	0.229	<1	2.22	0.021	0.44	0.2	0.02	6.0	0.5	0.08	8	0.7	<0.2
1381817	Soil	22	58	1.07	317	0.121	<1	2.47	0.014	0.35	0.3	<0.01	7.7	0.5	0.11	9	2.6	<0.2
1291500	Soil	17	69	1.14	344	0.225	<1	2.37	0.053	0.39	0.3	0.01	6.6	0.3	0.25	10	1.7	1.5
1381803	Soil	17	86	1.39	320	0.172	<1	2.42	0.021	0.32	0.2	0.01	7.3	0.3	0.14	9	0.9	<0.2
1381807	Soil	18	49	1.04	263	0.229	<1	2.50	0.016	0.33	0.2	0.02	6.4	0.4	0.07	10	0.8	0.3
1381816	Soil	19	52	0.98	211	0.090	2	2.22	0.023	0.32	0.3	<0.01	6.4	0.4	0.26	8	2.7	0.2
1381820	Soil	17	31	0.62	213	0.059	1	1.36	0.012	0.11	0.1	<0.01	4.0	0.2	<0.05	5	1.3	0.2
1381822	Soil	15	49	0.76	135	0.107	1	1.64	0.009	0.11	0.2	0.02	4.5	0.2	<0.05	8	1.5	<0.2
1381808	Soil	11	46	0.65	97	0.116	2	1.88	0.011	0.11	0.2	0.06	3.6	0.2	0.07	8	0.8	<0.2
1381815	Soil	15	44	0.83	218	0.139	1	2.03	0.023	0.36	0.3	<0.01	5.9	0.3	0.13	8	1.5	<0.2
1381818	Soil	18	46	0.82	216	0.096	2	1.99	0.017	0.20	0.3	0.01	5.3	0.3	0.11	7	2.6	<0.2
1381821	Soil	21	34	0.77	184	0.067	2	1.82	0.014	0.15	0.1	0.01	7.1	0.2	<0.05	6	2.5	<0.2
1381806	Soil	16	40	0.81	259	0.192	2	1.83	0.025	0.28	0.4	0.02	5.1	0.3	<0.05	7	0.7	<0.2
1381552	Soil	15	27	0.47	141	0.057	1	1.64	0.018	0.06	0.1	0.04	2.5	0.2	0.12	6	0.8	<0.2
1381823	Soil	15	49	0.92	132	0.157	2	2.21	0.014	0.15	0.6	0.02	5.8	0.3	<0.05	8	1.4	<0.2
1381825	Soil	13	53	0.93	156	0.109	2	2.40	0.012	0.11	0.8	0.04	7.3	0.3	<0.05	9	1.8	0.6
1381813	Soil	11	46	0.86	138	0.100	2	2.02	0.014	0.06	<0.1	0.03	3.8	0.2	0.06	7	0.7	<0.2
1381550	Soil	12	25	0.49	139	0.078	<1	1.30	0.019	0.09	0.2	0.02	3.2	0.2	0.06	5	1.3	<0.2
1381827	Soil	14	40	0.78	147	0.168	3	1.92	0.035	0.18	0.3	<0.01	4.9	0.2	0.07	7	1.9	0.3
1381829	Soil	16	35	0.78	97	0.098	2	1.94	0.014	0.12	0.2	0.02	4.3	0.2	0.07	7	0.6	<0.2
1381812	Soil	12	50	1.25	548	0.353	2	1.70	0.043	0.59	0.3	<0.01	4.4	0.3	<0.05	7	0.6	<0.2
1381553	Soil	8	28	0.46	106	0.188	1	1.11	0.014	0.08	0.2	<0.01	2.2	<0.1	<0.05	10	0.5	<0.2
1381824	Soil	12	45	0.91	144	0.103	2	2.08	0.011	0.12	0.8	0.03	6.7	0.3	<0.05	8	1.8	0.4

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Project: ARM
Report Date: September 29, 2012

CERTIFICATE OF ANALYSIS WHI12000868.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1381801	Rock Pulp	1.3	427.6	22.2	161	0.2	201.0	69.9	814	14.37	3.4	1.3	29.3	8.1	16	<0.1	0.3	0.2	194	0.29	0.043
1381811	Soil	3.1	59.3	7.5	145	0.2	25.4	18.5	767	4.28	15.7	9.0	4.0	3.2	55	0.9	1.2	0.1	94	0.66	0.263
1381554	Soil	2.5	34.5	13.3	93	0.3	24.3	10.7	430	3.15	51.7	1.5	5.5	3.3	23	0.4	1.5	0.4	74	0.21	0.055
1381826	Soil	4.6	103.6	17.9	103	1.0	33.1	13.0	413	3.84	136.3	1.4	43.0	3.2	34	0.6	2.0	2.3	96	0.29	0.076
1381828	Soil	3.6	70.0	24.1	132	1.2	32.1	12.3	528	3.53	135.6	1.7	36.8	2.9	40	0.8	2.3	4.1	77	0.27	0.073
1381814	Soil	3.8	28.0	12.2	55	0.2	14.1	6.1	286	2.67	26.6	1.0	2.5	1.8	24	0.3	1.4	0.5	80	0.19	0.045
1381544	Soil	6.4	125.3	15.4	246	1.0	78.8	23.7	1261	5.72	127.2	2.7	29.4	2.9	50	1.7	6.7	0.3	134	0.33	0.176
1381543	Soil	6.2	172.3	78.5	182	1.1	63.0	34.2	1317	6.76	111.5	2.6	49.8	1.9	42	0.6	12.9	0.4	153	0.22	0.140
1381556	Soil	2.6	44.2	43.0	127	1.9	20.8	8.5	402	3.05	111.6	1.8	18.6	2.7	26	0.8	8.1	0.9	59	0.23	0.067
1381559	Soil	3.1	47.0	17.9	129	0.9	30.9	12.6	623	3.62	63.7	5.1	12.3	4.8	31	0.4	1.1	0.6	78	0.30	0.072
1381547	Soil	6.6	97.8	39.5	218	1.2	46.9	18.3	950	5.06	132.2	4.0	21.3	3.9	68	0.7	6.6	0.7	119	0.38	0.171
1381545	Soil	3.5	79.0	13.3	108	0.4	28.1	13.8	627	3.60	78.8	2.2	27.0	3.5	45	0.5	2.3	0.5	66	0.34	0.088
1381555	Soil	3.4	47.7	73.9	167	2.1	22.9	12.1	701	3.37	139.5	1.9	21.6	4.2	39	1.3	14.7	1.1	65	0.31	0.066
1381560	Soil	1.4	26.6	11.1	81	0.3	16.4	9.8	470	2.74	25.1	1.7	3.3	2.7	24	0.4	0.5	0.4	60	0.23	0.050
1381548	Soil	3.4	55.1	18.9	126	0.4	29.5	12.6	490	4.05	80.6	1.6	14.4	3.2	43	0.5	3.5	0.4	90	0.25	0.071
1381546	Soil	2.4	78.6	14.0	138	0.4	32.7	15.6	749	3.84	56.7	2.6	34.1	4.6	58	0.4	1.4	0.6	67	0.35	0.094
1381541	Soil	5.0	141.3	90.8	233	0.6	58.7	22.7	1830	5.26	47.2	8.9	13.7	3.2	97	2.1	2.8	0.2	94	0.44	0.133
1381557	Soil	2.4	50.1	23.6	104	0.6	32.4	13.9	546	3.60	133.7	2.1	16.8	3.5	31	0.4	2.9	1.2	71	0.24	0.060
1381549	Soil	1.6	26.0	11.0	88	0.2	16.0	7.4	327	2.16	38.4	0.7	9.6	1.2	20	0.2	1.2	0.4	53	0.20	0.045
1381551	Rock Pulp	2.4	22.2	2.1	40	0.3	22.9	10.0	395	2.33	4.5	0.2	<0.5	0.7	34	0.2	0.3	0.1	59	0.79	0.060
1381542	Soil	11.8	236.1	336.2	206	2.2	47.8	21.8	1310	8.81	145.6	3.6	126.8	2.3	39	0.9	7.4	0.8	216	0.17	0.183
1381558	Soil	3.1	37.9	15.9	88	0.6	27.5	18.1	1053	3.96	112.0	4.2	7.5	2.0	33	0.5	0.9	0.5	89	0.44	0.104
1381535	Soil	4.4	33.8	6.2	99	0.1	11.3	16.4	868	4.51	5.1	2.2	2.4	2.9	41	0.1	0.5	<0.1	84	0.68	0.074
1381540	Soil	12.7	230.0	446.9	204	3.0	31.2	14.7	897	9.89	112.1	2.3	202.2	1.4	35	0.4	4.7	0.9	243	0.11	0.152
1381539	Soil	15.4	198.8	317.6	184	2.4	23.2	8.4	758	11.15	92.0	4.4	57.3	2.5	51	0.3	6.2	0.7	343	0.08	0.225
1381533	Soil	1.4	21.2	5.9	74	<0.1	18.0	16.8	568	3.50	13.4	0.7	<0.5	1.5	53	0.2	0.5	0.1	68	0.53	0.066
1381855	Soil	3.2	64.2	10.4	124	0.3	35.3	16.7	801	3.96	51.2	1.6	8.4	2.7	34	0.9	1.6	0.3	75	0.30	0.093
1381538	Soil	5.2	82.7	23.0	115	0.7	28.1	19.7	1706	5.19	50.7	2.3	8.3	1.1	42	0.4	1.6	0.1	86	0.26	0.103
1381537	Soil	3.3	30.8	8.8	108	0.4	13.9	14.7	1382	4.78	11.4	13.5	3.5	7.7	56	0.2	0.8	<0.1	73	0.66	0.112
1381534	Soil	3.3	30.0	12.5	140	0.4	12.2	18.0	2124	5.27	12.9	3.3	<0.5	6.7	61	0.4	0.9	0.2	55	0.72	0.132

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1381801	Rock Pulp	18	551	0.13	150	0.184	5	3.88	0.013	0.07	<0.1	0.02	39.3	<0.1	<0.05	20	0.8	<0.2
1381811	Soil	20	36	1.05	628	0.373	2	2.19	0.036	0.86	0.1	0.03	4.9	0.4	0.08	9	0.7	<0.2
1381554	Soil	11	35	0.65	110	0.150	<1	1.66	0.014	0.13	0.2	0.02	3.2	0.2	0.05	8	0.5	<0.2
1381826	Soil	12	49	0.89	150	0.195	2	2.07	0.022	0.20	1.1	0.02	6.6	0.3	0.11	8	1.5	0.4
1381828	Soil	14	44	0.78	153	0.151	2	2.24	0.024	0.17	0.2	0.03	4.9	0.2	0.15	9	2.0	0.5
1381814	Soil	10	26	0.39	115	0.121	<1	1.16	0.010	0.09	0.2	0.02	2.5	0.1	0.05	8	<0.5	<0.2
1381544	Soil	12	85	0.81	584	0.137	2	2.03	0.025	0.33	0.4	0.02	6.1	0.4	0.19	7	4.1	0.2
1381543	Soil	10	133	1.14	605	0.238	2	2.37	0.043	0.65	0.5	0.05	9.3	0.6	0.42	9	3.6	0.2
1381556	Soil	16	32	0.61	121	0.092	1	1.55	0.019	0.11	0.2	0.03	3.3	0.2	0.11	7	0.8	<0.2
1381559	Soil	32	49	0.88	135	0.135	2	2.18	0.017	0.13	0.2	0.05	5.6	0.2	0.07	8	0.9	<0.2
1381547	Soil	19	54	0.96	237	0.106	2	2.66	0.019	0.24	0.2	<0.01	6.1	0.4	0.20	10	1.9	0.2
1381545	Soil	18	38	0.73	187	0.163	1	1.63	0.031	0.25	0.2	0.01	4.5	0.3	0.10	7	1.1	<0.2
1381555	Soil	18	39	0.71	140	0.105	1	1.83	0.022	0.13	0.2	0.02	4.0	0.2	0.09	8	0.9	<0.2
1381560	Soil	11	26	0.51	84	0.109	<1	1.38	0.018	0.07	0.1	0.02	2.6	<0.1	0.05	6	<0.5	<0.2
1381548	Soil	11	41	0.69	173	0.176	2	2.09	0.021	0.19	0.2	0.02	4.6	0.2	0.10	8	1.4	<0.2
1381546	Soil	19	42	0.82	225	0.177	<1	1.92	0.026	0.26	0.2	<0.01	5.6	0.3	0.12	8	0.8	<0.2
1381541	Soil	17	40	0.92	428	0.273	<1	1.97	0.020	0.42	0.3	<0.01	6.4	0.5	0.13	8	2.0	<0.2
1381557	Soil	15	46	0.81	130	0.105	1	2.04	0.016	0.10	0.2	0.04	4.5	0.2	0.08	8	0.6	<0.2
1381549	Soil	5	19	0.38	95	0.086	<1	0.81	0.012	0.08	0.1	<0.01	2.0	<0.1	0.05	4	0.6	<0.2
1381551	Rock Pulp	3	30	0.76	92	0.094	2	1.38	0.074	0.13	12.9	<0.01	4.7	<0.1	<0.05	5	<0.5	<0.2
1381542	Soil	11	108	0.92	405	0.156	<1	2.00	0.028	0.64	0.8	<0.01	9.7	0.5	0.53	8	6.7	0.5
1381558	Soil	25	48	0.75	156	0.067	<1	2.11	0.012	0.09	0.2	0.04	5.0	0.2	<0.05	8	<0.5	<0.2
1381535	Soil	15	23	0.90	373	0.284	<1	1.85	0.015	0.42	<0.1	0.01	4.4	0.3	0.08	8	<0.5	<0.2
1381540	Soil	7	155	1.17	449	0.226	<1	2.21	0.033	0.86	0.8	0.04	13.1	0.6	0.64	11	6.8	0.6
1381539	Soil	9	99	1.10	334	0.200	<1	2.14	0.040	0.95	1.1	<0.01	9.6	0.7	0.77	10	8.7	0.6
1381533	Soil	7	35	1.18	222	0.152	<1	2.61	0.080	0.30	<0.1	0.02	3.1	0.2	<0.05	8	<0.5	<0.2
1381855	Soil	12	36	0.74	267	0.160	<1	1.81	0.017	0.31	0.3	0.03	4.3	0.3	<0.05	7	0.5	<0.2
1381538	Soil	12	45	0.61	240	0.043	2	1.53	0.018	0.24	0.1	0.04	4.2	0.2	0.27	6	1.0	0.2
1381537	Soil	59	32	1.04	287	0.163	2	1.77	0.030	0.29	0.1	0.01	8.2	0.3	<0.05	8	<0.5	<0.2
1381534	Soil	35	17	1.05	208	0.160	1	2.21	0.017	0.30	<0.1	0.02	7.3	0.2	<0.05	9	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: September 29, 2012

CERTIFICATE OF ANALYSIS WHI12000868.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1381858	Soil	2.9	41.7	10.0	131	0.1	29.4	14.7	615	4.34	16.5	0.9	2.9	1.2	22	0.4	1.4	0.2	93	0.33	0.086
1381857	Soil	3.2	48.2	8.0	62	0.3	20.5	6.7	168	3.14	45.6	2.2	8.2	1.2	22	0.3	1.4	0.2	64	0.25	0.089
1381856	Soil	1.9	47.6	7.4	100	0.2	18.4	15.0	838	3.54	21.7	2.0	3.4	0.6	34	0.4	1.4	0.1	65	0.33	0.093
1381536	Soil	2.5	19.6	6.6	101	0.1	12.2	15.5	986	4.50	6.4	4.1	<0.5	5.4	37	0.1	0.4	<0.1	85	0.49	0.085
1381861	Soil	3.5	55.9	21.2	117	1.0	24.3	7.1	435	3.23	80.2	1.5	13.5	2.2	41	1.2	3.3	0.4	75	0.29	0.099
1381860	Soil	7.8	110.9	46.8	214	2.1	51.2	16.0	778	5.70	217.4	3.5	42.4	4.4	60	1.6	6.8	1.2	117	0.36	0.156
1381859	Soil	4.5	57.3	21.7	164	1.1	35.5	14.6	690	3.85	106.0	1.8	16.7	3.8	52	1.2	5.0	0.6	77	0.38	0.113
1381532	Soil	7.3	27.6	33.3	96	0.4	64.9	22.8	796	4.31	54.5	4.6	<0.5	9.8	191	0.4	1.5	0.4	24	2.62	0.054
1370699	Soil	3.2	80.3	9.0	88	0.5	35.7	14.3	488	4.28	42.2	1.6	20.3	3.9	42	0.2	0.9	0.8	88	0.33	0.117
1370692	Soil	3.6	139.6	20.2	113	0.5	53.9	17.5	841	3.91	39.5	3.8	6.1	7.6	85	0.6	0.9	0.4	80	0.71	0.096
1370694	Soil	1.5	44.5	14.8	111	0.4	50.3	17.3	851	4.78	22.5	2.2	11.4	6.0	55	0.3	0.5	0.3	74	0.93	0.099
1381870	Soil	5.9	68.8	19.9	79	2.0	22.7	13.8	902	3.17	111.4	2.1	20.5	0.8	32	0.6	1.8	0.8	66	0.34	0.097
1370697	Soil	6.1	109.0	18.6	96	0.5	45.7	17.3	551	4.46	102.9	1.7	7.0	3.1	61	0.2	0.7	0.5	90	0.29	0.093
1370700	Soil	4.4	58.0	12.5	112	0.3	31.4	16.7	971	4.18	59.9	1.5	12.4	1.2	27	0.7	1.8	0.3	81	0.19	0.092
1370698	Soil	5.4	87.7	11.9	90	0.6	37.0	16.0	631	4.23	62.0	2.0	8.4	2.3	51	0.2	0.9	0.8	84	0.37	0.101
1381862	Soil	2.4	82.8	26.2	183	1.1	34.3	13.5	314	2.22	46.4	2.0	28.0	2.6	38	4.6	3.1	0.5	67	0.32	0.093
1370693	Soil	2.2	66.0	17.3	112	0.5	40.5	17.3	832	4.65	33.1	2.7	4.2	5.6	74	0.4	0.9	0.4	82	1.18	0.098
1370695	Soil	2.4	92.1	12.2	100	0.6	42.4	16.2	580	4.46	39.8	2.0	124.4	3.9	70	0.3	0.7	1.5	84	0.69	0.130
1370696	Soil	5.3	94.1	12.0	104	0.5	41.0	17.7	755	4.37	52.5	2.1	7.3	2.6	68	0.3	0.8	0.7	88	0.58	0.101
1381851	Rock Pulp	2.2	20.4	2.2	42	0.4	22.2	9.9	386	2.35	5.0	0.2	<0.5	0.8	36	0.2	0.3	<0.1	60	0.85	0.059
1381865	Soil	3.7	30.8	17.0	84	0.2	22.5	7.6	301	4.32	94.1	0.8	6.3	2.4	17	0.5	2.1	0.6	95	0.15	0.052
1381864	Soil	2.9	40.2	16.4	114	0.4	25.8	11.6	673	3.38	75.0	1.5	7.0	1.3	24	0.6	1.7	0.5	73	0.20	0.073
1381863	Soil	3.1	72.4	39.5	246	1.6	31.0	12.3	596	4.27	220.9	2.2	34.0	4.2	34	1.4	5.7	1.6	58	0.23	0.084
1381854	Soil	2.7	60.7	8.8	104	0.3	29.8	15.4	689	3.61	43.9	1.1	6.7	1.8	24	0.6	1.5	0.3	74	0.21	0.083
1381867	Soil	4.0	34.3	10.6	58	0.7	14.5	10.3	757	2.62	42.1	1.9	7.1	0.6	27	0.6	1.4	0.3	63	0.30	0.109
1381853	Soil	2.0	52.6	5.7	78	0.2	22.2	13.8	560	3.15	23.9	0.9	5.5	1.3	21	0.3	0.9	0.2	71	0.23	0.073
1381868	Soil	2.3	49.3	13.5	138	0.7	32.8	9.7	475	3.36	80.3	1.5	11.4	4.7	25	0.4	1.7	0.6	69	0.24	0.056
1381852	Soil	13.6	129.0	11.7	101	1.1	41.9	17.5	906	5.05	55.0	4.6	12.1	2.2	71	0.4	1.8	0.2	216	0.42	0.181
1381866	Soil	2.5	33.5	9.9	76	0.7	16.3	11.7	1019	2.56	38.9	1.5	5.1	0.7	27	0.9	1.1	0.3	59	0.30	0.085
1381869	Soil	4.5	56.6	16.3	90	1.2	30.2	8.0	267	3.38	68.2	1.7	17.5	4.3	25	0.3	1.9	0.6	69	0.33	0.083

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Project: ARM
Report Date: September 29, 2012

CERTIFICATE OF ANALYSIS WHI12000868.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1381858	Soil	10	41	0.87	197	0.149	<1	2.31	0.008	0.10	<0.1	0.04	4.1	0.2	0.05	10	0.5	<0.2
1381857	Soil	12	28	0.55	118	0.091	<1	1.45	0.019	0.07	0.2	0.01	3.3	0.2	0.10	5	0.7	<0.2
1381856	Soil	11	22	0.67	172	0.037	<1	1.87	0.015	0.11	<0.1	0.03	3.9	0.1	0.06	6	<0.5	<0.2
1381536	Soil	22	30	1.02	308	0.290	<1	1.97	0.019	0.44	0.2	<0.01	5.8	0.3	<0.05	8	<0.5	<0.2
1381861	Soil	10	30	0.57	134	0.078	<1	1.35	0.014	0.17	0.2	<0.01	3.6	0.2	0.13	6	1.3	<0.2
1381860	Soil	20	55	0.94	263	0.057	<1	2.49	0.011	0.20	0.3	<0.01	6.5	0.4	0.11	9	2.9	0.2
1381859	Soil	12	36	0.75	200	0.100	<1	1.74	0.016	0.34	0.2	<0.01	5.0	0.3	0.13	6	1.5	<0.2
1381532	Soil	41	79	0.87	51	<0.001	1	1.18	0.005	0.14	0.1	<0.01	8.9	<0.1	<0.05	3	<0.5	<0.2
1370699	Soil	18	53	0.94	270	0.179	<1	2.52	0.020	0.35	0.3	<0.01	6.0	0.3	0.11	9	0.6	0.4
1370692	Soil	21	48	0.98	184	0.082	<1	2.16	0.016	0.21	0.2	0.01	8.0	0.2	<0.05	8	0.8	<0.2
1370694	Soil	21	97	1.44	280	0.215	<1	2.52	0.021	0.30	0.4	0.01	7.5	0.3	<0.05	9	<0.5	<0.2
1381870	Soil	16	37	0.69	147	0.045	<1	2.11	0.012	0.06	0.2	0.05	3.7	0.2	0.10	7	1.0	<0.2
1370697	Soil	14	59	1.04	267	0.136	<1	2.48	0.022	0.26	0.2	<0.01	6.2	0.3	0.12	9	0.5	0.3
1370700	Soil	12	41	0.68	187	0.093	<1	2.10	0.012	0.25	0.2	0.03	3.9	0.3	0.10	8	0.8	<0.2
1370698	Soil	16	51	0.88	249	0.103	<1	2.34	0.022	0.22	0.2	0.02	5.5	0.3	0.12	9	1.0	0.3
1381862	Soil	14	38	0.71	216	0.072	1	1.86	0.013	0.12	0.2	<0.01	4.7	0.3	0.12	6	1.4	<0.2
1370693	Soil	20	58	1.33	286	0.162	<1	2.45	0.023	0.25	0.2	0.02	7.6	0.3	<0.05	8	1.0	<0.2
1370695	Soil	17	57	1.14	363	0.187	<1	2.43	0.041	0.34	0.3	<0.01	5.7	0.3	0.12	9	1.1	0.5
1370696	Soil	17	55	1.04	266	0.117	<1	2.69	0.027	0.24	0.2	0.02	6.2	0.3	0.10	9	1.1	0.4
1381851	Rock Pulp	4	30	0.77	95	0.104	1	1.54	0.079	0.13	12.9	0.01	5.0	<0.1	<0.05	5	<0.5	<0.2
1381865	Soil	11	36	0.53	94	0.121	<1	1.44	0.013	0.11	0.3	0.01	3.2	0.1	<0.05	11	<0.5	<0.2
1381864	Soil	15	40	0.74	131	0.064	<1	1.80	0.011	0.07	0.2	0.02	3.6	0.2	0.06	7	<0.5	<0.2
1381863	Soil	16	34	0.69	255	0.053	<1	1.64	0.014	0.14	0.2	0.01	4.4	0.2	0.07	6	1.4	0.2
1381854	Soil	10	32	0.56	187	0.114	<1	1.70	0.020	0.19	0.2	0.02	3.5	0.2	0.06	6	0.8	<0.2
1381867	Soil	11	26	0.43	94	0.060	1	1.24	0.017	0.06	0.1	0.04	2.4	0.1	0.10	5	0.6	<0.2
1381853	Soil	8	23	0.46	134	0.103	<1	1.32	0.020	0.11	0.2	<0.01	2.6	0.2	<0.05	6	<0.5	<0.2
1381868	Soil	17	43	0.83	151	0.126	<1	1.94	0.016	0.15	0.3	0.02	4.9	0.2	<0.05	7	0.6	<0.2
1381852	Soil	10	55	0.76	558	0.128	<1	1.91	0.022	0.40	0.4	0.03	6.2	0.5	0.11	8	3.3	<0.2
1381866	Soil	12	23	0.42	121	0.056	1	1.19	0.016	0.05	0.1	0.03	2.5	0.1	<0.05	5	<0.5	<0.2
1381869	Soil	16	44	0.84	130	0.120	1	2.15	0.014	0.14	0.3	0.02	4.9	0.3	<0.05	7	0.6	<0.2

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Project: ARM
Report Date: September 29, 2012

QUALITY CONTROL REPORT WHI12000868.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1381647	Soil	3.8	108.7	15.7	173	0.6	51.8	22.4	963	4.47	72.4	3.0	27.3	4.6	63	0.6	1.5	0.8	81	0.54	0.099
REP 1381647	QC	3.6	106.5	15.9	168	0.6	51.9	21.5	951	4.44	71.4	3.0	34.0	4.6	63	0.8	1.6	0.8	80	0.54	0.097
1381913	Soil	2.0	47.4	14.1	97	0.6	27.5	9.8	368	3.13	69.7	1.3	12.9	3.6	24	0.3	1.3	0.6	70	0.26	0.066
REP 1381913	QC	2.0	46.0	13.6	92	0.6	26.4	9.6	368	3.05	69.3	1.4	12.5	3.7	24	0.3	1.2	0.6	68	0.26	0.063
1381804	Soil	15.6	173.7	13.9	111	0.6	39.5	19.1	728	4.97	46.6	2.9	1.3	3.7	65	0.3	0.5	0.5	92	0.61	0.091
REP 1381804	QC	16.2	177.0	14.5	117	0.7	40.7	20.0	717	4.97	46.8	2.9	2.1	3.6	64	0.3	0.5	0.5	97	0.60	0.094
1291500	Soil	3.0	131.5	11.3	90	0.7	44.2	22.2	663	6.01	48.6	2.0	43.5	3.8	72	0.3	0.9	4.0	90	0.53	0.158
REP 1291500	QC	3.3	131.7	12.1	92	0.7	44.1	22.4	685	6.08	50.1	2.2	53.2	3.9	75	0.3	0.8	4.3	90	0.54	0.166
1381555	Soil	3.4	47.7	73.9	167	2.1	22.9	12.1	701	3.37	139.5	1.9	21.6	4.2	39	1.3	14.7	1.1	65	0.31	0.066
REP 1381555	QC	3.3	48.9	72.6	173	2.3	22.6	12.4	723	3.51	137.3	2.1	23.9	4.6	40	1.2	15.3	1.1	64	0.32	0.068
1381546	Soil	2.4	78.6	14.0	138	0.4	32.7	15.6	749	3.84	56.7	2.6	34.1	4.6	58	0.4	1.4	0.6	67	0.35	0.094
REP 1381546	QC	2.4	78.4	13.9	148	0.4	33.7	15.9	792	3.89	59.4	2.6	26.9	4.7	60	0.3	1.3	0.6	71	0.38	0.091
1370696	Soil	5.3	94.1	12.0	104	0.5	41.0	17.7	755	4.37	52.5	2.1	7.3	2.6	68	0.3	0.8	0.7	88	0.58	0.101
REP 1370696	QC	5.7	98.1	12.0	104	0.6	41.9	17.8	809	4.49	51.9	2.2	10.8	2.6	68	0.4	0.8	0.7	86	0.57	0.102
1381864	Soil	2.9	40.2	16.4	114	0.4	25.8	11.6	673	3.38	75.0	1.5	7.0	1.3	24	0.6	1.7	0.5	73	0.20	0.073
REP 1381864	QC	2.9	40.3	15.9	120	0.4	26.9	11.8	697	3.41	74.7	1.6	6.5	1.4	24	0.7	1.8	0.6	75	0.21	0.075
Reference Materials																					
STD DS9	Standard	12.9	94.7	119.3	281	1.8	37.7	7.2	569	2.25	23.5	2.7	112.4	6.3	71	2.2	5.2	6.4	39	0.70	0.076
STD DS9	Standard	13.0	111.2	116.6	309	1.8	42.1	7.9	584	2.38	25.2	2.6	116.0	5.7	65	2.3	5.6	6.1	42	0.70	0.084
STD DS9	Standard	12.1	107.4	115.4	295	1.6	37.0	7.5	575	2.43	23.9	2.6	103.5	6.5	64	2.3	5.3	5.6	40	0.67	0.079
STD DS9	Standard	12.5	96.5	114.0	293	1.9	39.1	7.3	578	2.37	25.8	2.5	130.1	6.1	65	2.3	5.4	6.0	42	0.68	0.080
STD DS9	Standard	12.2	99.4	115.8	299	1.7	33.9	6.4	542	2.12	25.5	2.8	103.4	6.9	75	2.5	6.1	6.1	38	0.66	0.078
STD DS9	Standard	12.9	103.1	123.5	294	1.8	37.8	7.2	540	2.14	23.5	2.6	112.4	6.1	63	2.3	5.3	6.2	43	0.65	0.076
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.4	<0.1	<1	<0.1	0.1	<0.1	<1	0.04	0.6	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: September 29, 2012

QUALITY CONTROL REPORT WHI12000868.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1381647	Soil	20	52	1.03	268	0.178	1	2.31	0.030	0.30	0.2	0.02	6.3	0.4	0.17	9	2.1	0.2
REP 1381647	QC	20	51	1.04	263	0.178	<1	2.29	0.030	0.29	0.2	0.03	6.0	0.4	0.17	8	1.6	<0.2
1381913	Soil	15	41	0.78	148	0.127	<1	1.92	0.012	0.14	0.2	0.03	4.4	0.2	<0.05	7	<0.5	<0.2
REP 1381913	QC	15	41	0.77	146	0.129	<1	1.83	0.013	0.15	0.2	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
1381804	Soil	18	74	1.36	347	0.175	<1	2.61	0.022	0.33	0.2	0.03	7.4	0.4	0.13	10	1.1	<0.2
REP 1381804	QC	19	76	1.33	358	0.177	<1	2.53	0.020	0.33	0.2	0.03	7.7	0.4	0.11	10	1.0	0.3
1291500	Soil	17	69	1.14	344	0.225	<1	2.37	0.053	0.39	0.3	0.01	6.6	0.3	0.25	10	1.7	1.5
REP 1291500	QC	17	71	1.21	349	0.234	<1	2.60	0.057	0.38	0.3	0.02	7.0	0.3	0.28	10	1.8	1.8
1381555	Soil	18	39	0.71	140	0.105	1	1.83	0.022	0.13	0.2	0.02	4.0	0.2	0.09	8	0.9	<0.2
REP 1381555	QC	18	37	0.69	142	0.101	1	1.89	0.022	0.14	0.2	0.02	3.8	0.2	0.10	8	0.8	<0.2
1381546	Soil	19	42	0.82	225	0.177	<1	1.92	0.026	0.26	0.2	<0.01	5.6	0.3	0.12	8	0.8	<0.2
REP 1381546	QC	20	43	0.86	242	0.191	2	2.05	0.030	0.26	0.2	<0.01	5.7	0.3	0.11	8	1.2	<0.2
1370696	Soil	17	55	1.04	266	0.117	<1	2.69	0.027	0.24	0.2	0.02	6.2	0.3	0.10	9	1.1	0.4
REP 1370696	QC	17	55	1.04	266	0.117	<1	2.66	0.022	0.23	0.2	0.03	6.4	0.3	0.13	10	1.2	0.3
1381864	Soil	15	40	0.74	131	0.064	<1	1.80	0.011	0.07	0.2	0.02	3.6	0.2	0.06	7	<0.5	<0.2
REP 1381864	QC	15	41	0.73	133	0.067	<1	1.81	0.011	0.07	0.3	0.02	3.7	0.2	0.06	8	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	13	113	0.60	306	0.100	2	0.91	0.082	0.38	2.9	0.20	2.6	5.2	0.11	5	5.2	4.9
STD DS9	Standard	11	122	0.61	293	0.109	3	0.92	0.079	0.39	3.1	0.20	2.4	5.3	0.16	5	5.4	4.8
STD DS9	Standard	12	115	0.59	288	0.112	3	0.87	0.076	0.39	3.0	0.20	2.3	5.6	0.14	5	6.2	5.1
STD DS9	Standard	12	122	0.63	296	0.100	2	0.93	0.089	0.39	3.0	0.19	3.3	5.3	0.15	5	5.7	5.3
STD DS9	Standard	13	111	0.58	286	0.117	2	0.88	0.084	0.38	2.8	0.20	2.7	5.3	0.22	5	5.3	4.9
STD DS9	Standard	12	116	0.59	279	0.103	2	0.86	0.073	0.35	3.0	0.20	2.0	5.3	0.27	5	6.5	5.3
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: September 29, 2012

QUALITY CONTROL REPORT WHI12000868.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	5	<0.01	<0.001

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QUALITY CONTROL REPORT WHI12000868.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: September 12, 2012
Report Date: September 27, 2012
Page: 1 of 7

CERTIFICATE OF ANALYSIS WHI12000869.1

CLIENT JOB INFORMATION

Project: Kil
Shipment ID:
P.O. Number
Number of Samples: 159

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	157	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	159	Dry at 60C			WHI
RJSV	157	Saving all or part of Soil Reject			VAN
1DX2	159	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: September 27, 2012

CERTIFICATE OF ANALYSIS WHI12000869.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1381896	Soil	0.3	18.3	2.8	42	<0.1	22.0	9.3	240	2.04	20.4	0.4	5.2	2.2	23	<0.1	<0.1	<0.1	61	0.41	0.072
1381874	Soil	1.2	24.7	5.9	75	<0.1	21.6	13.7	571	3.06	33.2	0.8	2.3	1.3	21	0.1	0.3	0.1	83	0.31	0.092
1381885	Soil	1.9	28.6	5.1	88	0.2	25.4	13.5	548	3.07	27.1	2.7	5.1	1.6	62	0.3	0.3	0.1	83	0.80	0.087
1381883	Soil	1.3	27.9	3.5	58	0.3	54.6	14.1	341	2.86	19.7	2.2	2.4	1.2	28	<0.1	0.2	0.1	64	0.39	0.083
1381899	Soil	0.7	32.9	4.7	56	<0.1	30.7	12.3	323	3.00	46.5	0.9	6.6	2.5	31	<0.1	0.2	<0.1	89	0.52	0.083
1381872	Soil	0.8	24.9	5.2	73	0.1	21.5	12.5	437	3.00	28.3	0.9	2.9	2.4	26	0.2	0.4	<0.1	77	0.42	0.115
1381875	Soil	0.8	22.6	5.1	73	<0.1	21.2	12.0	481	3.03	30.8	0.7	2.4	1.5	22	<0.1	0.3	<0.1	80	0.34	0.101
1381882	Soil	0.5	22.3	4.4	76	0.1	23.9	10.3	273	2.78	31.2	1.0	7.7	2.2	28	<0.1	0.2	0.1	74	0.42	0.092
1381900	Soil	1.1	31.6	3.7	60	0.1	27.4	15.3	403	3.02	40.1	0.9	8.6	1.4	38	<0.1	0.2	<0.1	90	0.68	0.074
1381871	Soil	0.7	23.5	5.1	69	0.1	20.8	12.2	418	3.02	33.9	0.9	3.3	2.3	26	<0.1	0.3	<0.1	81	0.39	0.089
1381876	Soil	1.5	29.5	6.6	69	0.2	24.2	15.9	617	3.23	35.3	1.4	2.5	1.0	26	<0.1	0.4	0.1	87	0.36	0.112
1381884	Soil	1.2	23.9	5.7	91	0.1	25.1	13.0	368	3.31	25.5	2.8	5.2	2.5	43	0.1	0.2	0.1	89	0.53	0.073
1389416	Soil	0.2	17.4	2.4	40	<0.1	20.7	8.5	247	1.99	33.1	0.5	8.6	2.4	24	<0.1	<0.1	<0.1	65	0.48	0.112
1381895	Soil	0.3	19.8	2.6	46	<0.1	23.0	9.1	249	2.01	29.5	0.4	13.1	1.7	24	<0.1	<0.1	<0.1	65	0.44	0.094
1381873	Soil	0.9	21.3	4.7	57	<0.1	17.2	10.5	424	2.67	22.0	0.7	1.6	1.1	23	<0.1	0.4	<0.1	79	0.33	0.084
1381886	Soil	0.9	30.3	5.0	63	<0.1	30.2	12.8	366	3.15	49.0	0.9	5.2	2.3	25	<0.1	0.2	0.1	88	0.34	0.050
1381893	Soil	0.5	28.0	3.2	50	<0.1	26.5	10.8	295	2.28	47.9	0.5	28.5	2.2	24	<0.1	0.1	<0.1	69	0.43	0.100
1381894	Soil	0.4	28.1	3.7	50	<0.1	26.7	11.2	317	2.49	42.5	0.4	6.4	2.2	24	<0.1	<0.1	<0.1	75	0.43	0.089
1381877	Soil	0.9	18.1	4.9	65	<0.1	20.3	11.6	454	2.83	26.7	0.7	3.0	1.4	25	0.1	0.2	<0.1	83	0.36	0.086
1389415	Soil	0.6	29.0	3.8	53	<0.1	27.2	10.6	288	2.71	38.9	0.7	4.4	2.1	26	<0.1	0.1	<0.1	81	0.46	0.073
1381892	Soil	0.7	31.0	3.7	49	<0.1	25.9	10.0	346	2.26	38.4	0.7	5.9	1.6	28	<0.1	0.1	<0.1	72	0.57	0.083
1381891	Soil	1.6	48.5	7.0	69	0.2	32.9	19.6	661	3.39	46.1	0.8	14.1	1.1	27	<0.1	0.4	0.1	98	0.44	0.069
1381879	Soil	0.8	24.2	7.5	88	0.1	24.9	13.7	317	2.93	13.4	1.1	2.5	1.2	35	0.2	0.3	0.1	80	0.44	0.088
1381897	Soil	0.8	28.7	4.4	58	0.2	33.0	12.6	308	2.99	38.1	0.7	1505	2.0	28	<0.1	0.1	<0.1	87	0.44	0.062
1381887	Soil	2.0	34.9	6.1	62	0.2	21.5	9.1	231	3.12	250.8	4.3	4.9	2.4	44	0.4	0.3	0.1	76	0.55	0.114
1381889	Soil	0.7	28.3	5.2	62	<0.1	31.2	12.8	342	3.08	49.1	0.5	5.2	2.7	25	<0.1	0.3	<0.1	90	0.38	0.077
1381880	Soil	0.5	17.9	4.0	59	0.1	17.8	8.9	237	2.43	16.8	1.0	2.8	2.4	25	<0.1	0.2	<0.1	73	0.37	0.097
1381878	Soil	0.7	13.3	4.1	51	<0.1	11.5	8.5	340	2.06	20.1	0.7	2.1	0.6	29	0.1	0.2	<0.1	65	0.33	0.058
1381888	Soil	0.8	29.7	5.1	56	0.1	27.2	10.8	254	2.33	23.8	0.9	5.1	2.3	29	0.2	0.3	0.1	86	0.40	0.071
1381890	Soil	0.7	19.6	3.8	47	<0.1	22.1	9.7	280	2.57	43.5	0.4	7.2	1.9	17	<0.1	0.1	0.2	84	0.33	0.091

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Project: Kil
Report Date: September 27, 2012

CERTIFICATE OF ANALYSIS WHI12000869.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1381896	Soil	8	43	0.68	207	0.141	<1	1.49	0.028	0.30	0.3	<0.01	4.2	0.2	<0.05	5	<0.5	<0.2
1381874	Soil	9	44	0.78	190	0.139	1	1.86	0.014	0.16	0.2	0.01	3.2	0.2	<0.05	8	<0.5	<0.2
1381885	Soil	14	50	0.91	448	0.147	1	2.00	0.019	0.24	0.1	0.04	4.6	0.3	0.09	7	<0.5	<0.2
1381883	Soil	10	90	1.00	149	0.109	1	1.75	0.015	0.11	0.1	0.04	2.9	0.1	0.06	5	0.5	<0.2
1381899	Soil	10	53	0.91	296	0.193	<1	2.05	0.030	0.44	0.3	0.01	5.4	0.3	<0.05	7	<0.5	<0.2
1381872	Soil	12	42	0.87	227	0.167	1	1.85	0.023	0.31	0.3	0.02	3.7	0.2	0.07	7	<0.5	<0.2
1381875	Soil	9	45	0.83	194	0.154	<1	1.92	0.017	0.20	0.2	<0.01	3.4	0.2	<0.05	7	<0.5	<0.2
1381882	Soil	10	49	0.85	251	0.165	<1	2.14	0.020	0.29	0.4	0.03	4.2	0.3	0.05	7	<0.5	<0.2
1381900	Soil	7	57	0.92	290	0.174	<1	2.01	0.024	0.30	0.2	0.02	5.4	0.2	0.06	7	0.5	<0.2
1381871	Soil	11	43	0.82	225	0.171	<1	1.84	0.020	0.30	0.2	0.02	3.9	0.2	<0.05	7	<0.5	<0.2
1381876	Soil	10	48	0.81	225	0.119	1	2.12	0.014	0.15	0.2	0.02	3.6	0.2	0.08	7	<0.5	<0.2
1381884	Soil	11	60	1.11	318	0.211	<1	2.27	0.022	0.26	0.3	0.03	5.3	0.3	<0.05	9	<0.5	<0.2
1389416	Soil	9	39	0.65	182	0.131	<1	1.35	0.034	0.29	0.5	<0.01	3.7	0.2	<0.05	5	<0.5	<0.2
1381895	Soil	6	42	0.69	188	0.134	<1	1.47	0.027	0.28	0.5	<0.01	3.7	0.2	<0.05	5	<0.5	<0.2
1381873	Soil	7	37	0.65	166	0.134	<1	1.42	0.018	0.14	0.2	0.02	2.7	0.1	0.05	6	<0.5	<0.2
1381886	Soil	8	59	0.96	243	0.213	<1	2.09	0.023	0.29	0.4	0.01	4.8	0.2	<0.05	7	<0.5	<0.2
1381893	Soil	8	44	0.71	172	0.142	<1	1.55	0.025	0.32	0.4	<0.01	3.8	0.2	<0.05	5	<0.5	<0.2
1381894	Soil	8	49	0.78	199	0.155	<1	1.63	0.028	0.39	0.5	<0.01	4.4	0.2	<0.05	6	<0.5	<0.2
1381877	Soil	8	49	0.81	209	0.153	<1	1.79	0.018	0.24	0.2	0.02	3.7	0.2	<0.05	7	<0.5	<0.2
1389415	Soil	9	51	0.83	262	0.169	<1	1.95	0.026	0.33	0.3	0.01	4.9	0.2	<0.05	7	<0.5	<0.2
1381892	Soil	7	41	0.65	185	0.130	<1	1.43	0.024	0.31	0.4	0.01	3.7	0.2	<0.05	5	<0.5	<0.2
1381891	Soil	8	58	0.84	246	0.123	<1	2.16	0.017	0.23	0.2	0.03	4.8	0.3	0.06	8	<0.5	<0.2
1381879	Soil	9	55	0.99	226	0.150	1	2.55	0.016	0.18	0.2	0.03	4.0	0.2	0.09	9	<0.5	<0.2
1381897	Soil	7	65	0.98	247	0.177	<1	2.16	0.026	0.33	0.2	0.01	5.2	0.2	<0.05	7	<0.5	<0.2
1381887	Soil	12	49	0.63	273	0.115	1	1.74	0.020	0.18	0.3	0.07	5.2	0.2	0.20	6	0.8	<0.2
1381889	Soil	8	54	0.95	240	0.194	<1	2.28	0.024	0.43	0.4	0.01	5.5	0.3	<0.05	7	<0.5	<0.2
1381880	Soil	10	43	0.74	181	0.156	<1	1.76	0.019	0.28	0.2	0.04	3.8	0.2	<0.05	7	<0.5	<0.2
1381878	Soil	6	28	0.46	146	0.090	<1	0.98	0.018	0.13	0.1	0.01	2.1	0.1	0.05	5	<0.5	<0.2
1381888	Soil	9	50	0.76	216	0.151	<1	1.97	0.021	0.25	0.5	0.02	4.9	0.2	<0.05	7	<0.5	<0.2
1381890	Soil	7	45	0.70	169	0.164	<1	1.52	0.018	0.29	0.4	<0.01	4.1	0.3	<0.05	6	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: September 27, 2012

CERTIFICATE OF ANALYSIS WHI12000869.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1381881	Soil		0.7	23.7	4.3	68	<0.1	22.6	11.8	318	2.65	15.1	1.0	4.7	1.5	35	0.1	0.2	0.1	80	0.41	0.067
1381898	Soil		0.4	23.8	3.4	51	<0.1	25.1	10.5	300	2.64	45.6	0.6	23.0	2.4	28	<0.1	0.1	<0.1	81	0.49	0.111
1381684	Soil		0.7	33.1	4.0	61	<0.1	33.5	13.6	371	3.06	34.2	0.4	4.3	2.4	21	<0.1	0.1	<0.1	96	0.37	0.075
1381683	Soil		0.6	24.6	5.2	52	<0.1	28.7	9.9	263	2.54	47.0	0.4	5.8	2.5	28	<0.1	<0.1	<0.1	80	0.53	0.092
1381682	Soil		0.6	24.3	3.8	53	0.1	19.4	8.5	277	2.02	43.0	1.6	4.8	1.4	33	0.3	0.3	<0.1	72	0.44	0.102
1381679	Soil		0.4	57.9	9.3	26	0.3	11.8	3.8	88	0.87	7.6	4.0	6.2	0.8	27	0.4	0.3	<0.1	38	0.36	0.090
1381695	Soil		0.4	23.7	4.1	59	<0.1	25.4	11.4	361	2.76	56.3	0.6	29.0	2.5	30	<0.1	0.1	<0.1	78	0.47	0.126
1381677	Soil		1.5	27.7	8.1	67	0.1	23.4	13.5	453	3.29	73.1	3.0	13.6	2.3	30	<0.1	0.3	0.2	81	0.32	0.078
1381685	Soil		0.2	16.9	2.3	41	<0.1	18.6	7.7	242	2.01	29.5	0.5	11.5	2.0	27	<0.1	<0.1	<0.1	55	0.42	0.110
1381680	Soil		0.9	21.6	5.3	54	0.1	17.5	8.8	303	2.25	45.1	1.3	3.1	1.3	30	0.2	0.3	<0.1	59	0.34	0.077
1381693	Soil		0.3	17.6	3.5	45	<0.1	20.2	8.8	282	2.28	41.0	0.6	8.0	2.4	27	<0.1	0.1	<0.1	63	0.44	0.110
1381686	Soil		0.8	30.0	7.7	61	<0.1	30.7	10.9	337	2.93	64.4	0.5	8.0	2.7	32	<0.1	0.2	<0.1	78	0.42	0.077
1381688	Soil		0.4	13.8	2.9	43	<0.1	17.0	7.9	275	2.13	23.9	0.6	8.6	2.8	29	<0.1	<0.1	0.1	56	0.49	0.123
1381681	Soil		1.8	17.4	7.7	66	0.1	19.0	10.4	543	2.87	38.4	1.5	5.1	1.6	31	0.2	0.3	0.2	76	0.33	0.070
1381694	Soil		0.7	31.0	4.4	80	<0.1	32.7	15.4	453	3.86	69.3	0.8	30.0	2.5	38	<0.1	0.2	0.1	107	0.55	0.125
1381696	Soil		0.4	22.2	3.7	55	<0.1	27.9	11.1	340	2.69	57.0	0.5	213.0	2.6	27	<0.1	0.1	<0.1	77	0.42	0.101
1381678	Soil		1.1	15.9	6.6	62	<0.1	19.7	8.2	276	2.45	25.9	1.1	8.5	1.1	32	<0.1	0.3	0.1	64	0.37	0.069
1381687	Soil		0.4	22.2	5.1	49	<0.1	21.3	8.5	297	2.27	38.9	0.5	11.5	2.7	30	<0.1	0.1	<0.1	61	0.46	0.110
1381669	Soil		1.1	13.0	4.7	59	<0.1	23.2	13.0	309	3.29	28.6	0.4	9.4	2.1	20	0.1	0.3	0.1	97	0.27	0.043
1381672	Soil		0.3	15.3	3.5	46	<0.1	16.8	8.2	261	2.03	28.6	0.6	22.6	2.6	24	0.1	0.1	<0.1	51	0.40	0.126
1381665	Soil		0.8	24.6	6.6	66	0.3	18.6	10.3	422	2.81	38.2	1.5	4.5	1.7	34	0.2	0.4	0.1	67	0.43	0.117
1381691	Soil		0.2	13.8	2.7	38	<0.1	15.6	7.4	245	1.87	24.4	0.5	19.0	2.5	29	<0.1	<0.1	<0.1	51	0.44	0.111
1381671	Soil		0.7	14.0	5.8	68	<0.1	18.9	9.4	329	2.74	34.7	0.7	3.3	2.4	23	0.2	0.2	0.1	71	0.27	0.050
1381668	Soil		1.1	14.4	8.5	68	<0.1	18.5	7.9	259	2.62	37.6	0.5	1.5	1.8	24	0.2	0.3	0.1	74	0.27	0.034
1381676	Soil		0.4	22.7	5.6	17	0.2	9.3	4.3	64	1.27	18.0	2.8	2.4	0.3	41	0.2	0.3	<0.1	31	0.43	0.103
1381690	Soil		0.6	38.2	8.8	72	<0.1	37.6	13.1	412	3.25	76.1	0.6	9.2	2.8	37	0.1	0.2	<0.1	86	0.54	0.116
1381674	Soil		1.3	28.5	7.3	46	0.1	18.1	7.5	313	2.46	28.1	1.9	5.4	1.3	28	0.1	0.4	0.2	66	0.28	0.067
1381670	Soil		0.8	25.9	6.2	68	0.1	24.1	12.3	385	3.05	47.9	0.9	13.1	2.2	27	0.1	0.3	0.1	73	0.34	0.086
1381675	Soil		1.3	29.2	6.9	48	0.2	18.5	7.8	322	2.53	28.9	1.8	2.8	1.3	28	<0.1	0.4	0.1	69	0.28	0.061
1381692	Soil		0.3	21.8	4.8	53	<0.1	24.1	11.1	360	2.50	48.2	0.5	8.6	2.8	32	<0.1	0.1	<0.1	69	0.48	0.126

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Project: Kil
Report Date: September 27, 2012

CERTIFICATE OF ANALYSIS WHI12000869.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1381881	Soil	9	53	0.93	230	0.156	<1	2.03	0.020	0.26	0.3	0.03	4.4	0.2	0.09	7	<0.5	<0.2
1381898	Soil	8	51	0.86	237	0.168	<1	1.79	0.037	0.43	0.4	<0.01	4.8	0.3	<0.05	6	<0.5	<0.2
1381684	Soil	7	64	1.02	223	0.196	<1	2.11	0.020	0.43	0.3	<0.01	6.0	0.3	<0.05	7	<0.5	<0.2
1381683	Soil	8	51	0.81	241	0.162	<1	1.77	0.028	0.42	0.5	<0.01	4.9	0.3	<0.05	6	<0.5	<0.2
1381682	Soil	11	42	0.63	184	0.109	<1	1.61	0.019	0.23	0.3	0.03	3.8	0.2	0.10	5	<0.5	<0.2
1381679	Soil	14	27	0.34	103	0.063	<1	1.21	0.015	0.08	0.1	0.09	2.6	0.1	0.22	3	0.8	<0.2
1381695	Soil	10	52	0.87	325	0.162	<1	1.83	0.035	0.55	0.5	<0.01	6.3	0.3	<0.05	7	0.5	<0.2
1381677	Soil	13	46	0.75	220	0.118	2	2.38	0.014	0.21	0.4	0.03	5.2	0.2	<0.05	8	<0.5	<0.2
1381685	Soil	8	36	0.65	223	0.115	<1	1.45	0.031	0.34	0.3	<0.01	4.4	0.2	<0.05	5	<0.5	<0.2
1381680	Soil	9	32	0.56	158	0.105	1	1.50	0.019	0.20	0.2	0.03	3.2	0.1	<0.05	5	<0.5	<0.2
1381693	Soil	9	42	0.70	262	0.132	<1	1.59	0.031	0.35	0.3	<0.01	5.2	0.2	<0.05	5	<0.5	<0.2
1381686	Soil	9	54	0.89	299	0.159	1	2.00	0.032	0.50	0.4	0.01	6.4	0.3	<0.05	7	<0.5	<0.2
1381688	Soil	11	35	0.67	228	0.124	<1	1.38	0.038	0.33	0.3	<0.01	4.5	0.2	<0.05	5	<0.5	<0.2
1381681	Soil	10	46	0.76	196	0.123	2	1.65	0.015	0.27	0.2	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
1381694	Soil	9	60	1.18	403	0.244	<1	2.92	0.038	0.44	0.3	0.01	7.9	0.2	<0.05	10	<0.5	<0.2
1381696	Soil	10	57	0.92	277	0.167	<1	1.95	0.026	0.42	0.4	<0.01	6.3	0.2	<0.05	7	<0.5	<0.2
1381678	Soil	10	42	0.74	184	0.103	2	1.56	0.012	0.14	0.1	0.02	3.7	0.1	<0.05	6	<0.5	<0.2
1381687	Soil	9	39	0.70	245	0.136	<1	1.53	0.040	0.45	0.4	<0.01	5.2	0.2	<0.05	6	<0.5	<0.2
1381669	Soil	7	113	1.12	213	0.244	<1	1.75	0.015	0.43	0.3	0.01	3.8	0.2	<0.05	9	<0.5	<0.2
1381672	Soil	9	29	0.58	200	0.123	<1	1.35	0.024	0.32	0.6	<0.01	3.4	0.2	<0.05	5	<0.5	<0.2
1381665	Soil	11	40	0.75	249	0.128	1	2.08	0.018	0.28	0.2	0.07	4.1	0.2	<0.05	7	<0.5	<0.2
1381691	Soil	10	33	0.60	199	0.110	<1	1.32	0.035	0.31	0.3	<0.01	4.2	0.2	<0.05	5	<0.5	<0.2
1381671	Soil	9	44	0.78	187	0.157	1	1.73	0.017	0.26	0.2	0.01	4.4	0.1	<0.05	7	<0.5	<0.2
1381668	Soil	8	39	0.72	158	0.166	1	1.64	0.012	0.21	0.2	0.01	3.7	0.2	<0.05	8	<0.5	<0.2
1381676	Soil	21	19	0.23	163	0.045	<1	0.93	0.023	0.04	<0.1	0.06	2.1	<0.1	0.08	3	<0.5	<0.2
1381690	Soil	9	65	1.00	393	0.180	1	2.15	0.049	0.73	0.5	0.01	7.2	0.3	<0.05	7	<0.5	<0.2
1381674	Soil	12	38	0.59	170	0.091	<1	1.66	0.011	0.09	0.2	0.02	3.6	0.1	<0.05	6	0.6	<0.2
1381670	Soil	9	46	0.87	216	0.149	1	2.13	0.018	0.28	0.3	0.02	4.9	0.2	<0.05	7	<0.5	<0.2
1381675	Soil	12	38	0.60	162	0.097	<1	1.69	0.011	0.10	0.1	0.03	3.7	0.1	<0.05	6	0.6	<0.2
1381692	Soil	10	47	0.82	272	0.149	<1	1.57	0.042	0.54	0.4	<0.01	5.5	0.2	<0.05	6	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1381667	Soil	1.6	26.7	8.5	76	0.4	23.1	11.3	468	3.36	55.8	2.1	7.0	1.6	32	0.2	0.5	0.1	80	0.33	0.095
1381666	Soil	1.3	29.3	10.9	90	0.3	26.6	13.6	458	3.75	66.5	1.7	4.6	2.2	32	0.2	0.6	0.2	87	0.33	0.075
1381673	Soil	1.0	20.4	5.7	71	<0.1	22.9	8.7	286	2.77	38.0	0.5	3.5	1.9	26	0.4	0.3	0.1	75	0.33	0.085
1381689	Soil	0.4	32.5	4.9	66	<0.1	29.3	12.3	401	2.97	59.1	0.6	175.5	3.0	36	<0.1	0.2	<0.1	83	0.51	0.111
1381573	Soil	0.9	36.1	6.5	61	0.6	21.7	9.2	259	2.33	50.8	4.0	5.8	1.0	52	0.3	0.4	0.2	60	0.50	0.092
1381575	Soil	0.4	17.2	5.3	46	0.2	17.4	7.3	204	1.96	24.5	1.1	18.2	1.6	25	0.1	0.1	<0.1	54	0.34	0.087
1381578	Soil	0.4	16.5	3.6	54	<0.1	23.6	9.9	281	2.62	51.4	0.6	3.8	2.9	21	<0.1	0.2	<0.1	69	0.32	0.082
1381572	Soil	1.3	19.2	7.7	49	<0.1	19.0	7.9	214	2.62	38.4	0.6	1.3	1.6	25	0.4	0.4	0.1	76	0.30	0.065
1381570	Soil	1.3	20.7	6.1	61	<0.1	22.4	10.6	312	2.87	40.3	0.9	12.5	1.8	24	0.3	0.4	0.1	72	0.31	0.086
1381574	Soil	0.7	20.5	5.3	56	0.3	17.7	8.3	235	2.20	26.2	1.7	2.2	1.4	32	0.2	0.2	<0.1	61	0.36	0.080
1381589	Soil	0.6	19.5	4.5	53	<0.1	24.0	9.8	303	2.65	48.4	0.6	8.1	2.5	24	<0.1	0.1	<0.1	76	0.42	0.100
1381571	Soil	0.7	14.7	5.9	53	0.1	19.4	8.1	243	2.36	34.1	0.9	9.0	2.5	25	0.2	0.2	<0.1	64	0.30	0.057
1381568	Soil	1.1	26.8	8.0	58	0.3	20.4	9.8	303	2.97	66.0	3.1	7.7	1.4	47	0.2	0.5	0.3	71	0.48	0.090
1381569	Soil	1.2	20.9	7.6	66	0.2	21.3	10.8	364	2.95	37.7	1.4	1082	1.2	31	0.1	0.4	0.2	76	0.37	0.082
1381577	Soil	0.4	32.3	3.9	64	<0.1	34.0	13.4	347	3.12	55.8	0.5	10.8	2.2	26	<0.1	0.2	0.2	78	0.40	0.105
1381591	Soil	0.4	20.1	3.9	47	0.2	23.4	10.5	278	2.39	42.9	0.6	8.1	2.1	32	<0.1	0.2	<0.1	65	0.55	0.142
1381566	Soil	0.9	17.4	6.2	77	<0.1	20.3	12.5	443	3.26	44.3	1.0	11.0	2.7	30	0.2	0.3	0.1	80	0.39	0.074
1381567	Soil	0.9	21.0	4.9	39	0.2	10.0	9.3	329	2.14	19.9	2.3	1.1	0.6	29	0.2	0.3	0.3	65	0.32	0.073
1381576	Soil	0.3	22.1	3.6	57	<0.1	21.7	10.7	368	2.47	32.3	0.5	9.7	2.6	30	0.1	0.2	0.1	66	0.47	0.134
1381590	Soil	0.4	21.3	3.4	45	<0.1	23.5	8.9	270	2.26	47.0	0.4	4.6	2.1	27	<0.1	0.1	<0.1	65	0.41	0.100
1381580	Soil	0.6	16.8	4.0	51	<0.1	25.0	11.2	295	2.88	40.4	0.6	3.0	2.6	22	<0.1	0.2	<0.1	75	0.35	0.065
1381579	Soil	0.3	22.4	4.1	54	<0.1	29.4	11.8	321	2.79	42.1	0.6	11.9	3.1	21	<0.1	0.2	<0.1	75	0.36	0.081
1381563	Soil	1.5	22.9	10.1	60	0.2	17.0	12.3	589	2.55	30.1	1.7	3.3	1.2	44	0.3	0.3	0.1	68	0.50	0.099
1381565	Soil	0.7	19.3	5.3	74	0.2	25.5	10.6	320	3.04	48.0	1.1	6.2	2.1	23	<0.1	0.3	0.1	82	0.33	0.077
1381584	Soil	0.3	16.5	2.3	50	<0.1	19.0	9.9	314	2.44	26.4	0.5	5.0	2.5	28	<0.1	0.1	<0.1	70	0.49	0.123
1381587	Soil	0.4	24.7	3.5	64	<0.1	29.0	13.2	397	3.09	59.6	0.6	8.8	2.6	29	<0.1	0.3	<0.1	90	0.50	0.129
1381581	Soil	0.4	20.4	3.1	49	<0.1	27.2	10.7	280	2.67	41.6	0.6	49.0	2.9	20	<0.1	0.1	<0.1	74	0.36	0.076
1381564	Soil	0.4	14.3	2.9	55	<0.1	15.8	8.9	296	2.32	20.2	0.6	3.4	2.4	24	<0.1	0.2	<0.1	62	0.38	0.097
1381582	Soil	0.2	15.3	2.2	35	<0.1	17.1	7.5	237	1.98	23.9	0.4	6.7	2.3	21	<0.1	<0.1	<0.1	56	0.35	0.079
1381585	Soil	0.3	19.5	2.2	47	<0.1	21.5	10.1	309	2.28	43.2	0.5	18.5	2.5	26	<0.1	0.1	<0.1	68	0.44	0.112

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: September 27, 2012

CERTIFICATE OF ANALYSIS WHI12000869.1

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1381667	Soil	11	46	0.79	260	0.128	2	2.21	0.014	0.28	0.2	0.07	4.7	0.2	<0.05	8	0.7	<0.2
1381666	Soil	10	50	0.93	287	0.172	<1	2.73	0.016	0.34	0.2	0.04	5.1	0.2	<0.05	8	<0.5	<0.2
1381673	Soil	7	45	0.67	147	0.136	1	1.75	0.015	0.25	0.3	0.02	4.4	0.1	<0.05	7	<0.5	<0.2
1381689	Soil	10	55	0.93	364	0.177	<1	2.06	0.050	0.66	0.5	<0.01	7.1	0.3	<0.05	7	<0.5	<0.2
1381573	Soil	19	37	0.58	245	0.079	2	2.05	0.017	0.15	0.2	0.06	4.0	0.2	<0.05	6	0.6	<0.2
1381575	Soil	9	34	0.59	147	0.112	<1	1.36	0.020	0.22	0.3	0.02	3.5	0.1	<0.05	5	<0.5	<0.2
1381578	Soil	9	42	0.79	201	0.159	<1	2.02	0.023	0.44	0.4	0.01	5.2	0.2	<0.05	6	<0.5	<0.2
1381572	Soil	8	35	0.51	128	0.129	<1	1.48	0.013	0.18	0.2	0.02	3.2	<0.1	<0.05	7	<0.5	<0.2
1381570	Soil	9	46	0.68	127	0.119	<1	1.87	0.014	0.17	0.2	0.03	3.8	0.1	<0.05	7	<0.5	<0.2
1381574	Soil	10	36	0.60	146	0.115	1	1.46	0.019	0.16	0.2	0.04	3.5	0.1	<0.05	6	0.5	<0.2
1381589	Soil	9	49	0.84	257	0.167	<1	1.88	0.019	0.29	0.4	0.02	5.5	0.2	<0.05	7	<0.5	<0.2
1381571	Soil	9	42	0.68	170	0.139	<1	1.59	0.018	0.22	0.4	0.02	4.5	0.1	<0.05	6	<0.5	<0.2
1381568	Soil	15	43	0.65	265	0.101	1	1.95	0.015	0.19	0.3	0.04	4.4	0.2	0.07	7	<0.5	<0.2
1381569	Soil	9	51	0.86	212	0.132	1	1.83	0.018	0.24	0.2	0.02	4.1	0.2	<0.05	8	<0.5	<0.2
1381577	Soil	8	54	0.98	259	0.172	<1	2.19	0.028	0.56	0.4	<0.01	6.0	0.3	<0.05	7	<0.5	<0.2
1381591	Soil	9	42	0.75	275	0.129	<1	1.69	0.032	0.37	0.6	<0.01	4.9	0.2	<0.05	6	<0.5	<0.2
1381566	Soil	10	46	0.90	239	0.178	<1	1.97	0.024	0.30	0.3	0.02	4.9	0.2	<0.05	8	<0.5	<0.2
1381567	Soil	11	20	0.30	141	0.079	<1	0.95	0.014	0.07	<0.1	0.03	2.2	0.1	0.05	4	<0.5	<0.2
1381576	Soil	10	41	0.79	228	0.150	<1	1.56	0.028	0.42	0.3	<0.01	4.5	0.3	<0.05	6	<0.5	<0.2
1381590	Soil	8	41	0.70	269	0.139	<1	1.71	0.035	0.33	0.4	<0.01	4.7	0.2	<0.05	6	<0.5	<0.2
1381580	Soil	9	46	0.81	217	0.167	<1	2.06	0.025	0.28	0.3	0.01	4.8	0.2	<0.05	7	<0.5	<0.2
1381579	Soil	10	47	0.88	260	0.183	<1	2.43	0.032	0.47	0.4	<0.01	5.7	0.3	<0.05	7	<0.5	<0.2
1381563	Soil	14	41	0.68	276	0.114	1	1.78	0.019	0.25	0.2	0.05	4.1	0.2	0.10	7	<0.5	<0.2
1381565	Soil	9	50	0.90	220	0.166	<1	2.17	0.021	0.37	0.3	0.02	4.8	0.2	<0.05	8	<0.5	<0.2
1381584	Soil	10	39	0.81	244	0.181	<1	1.64	0.033	0.42	0.3	<0.01	5.0	0.2	<0.05	6	<0.5	<0.2
1381587	Soil	10	61	1.02	285	0.193	<1	2.00	0.034	0.49	0.4	<0.01	6.3	0.3	<0.05	7	<0.5	<0.2
1381581	Soil	10	45	0.82	227	0.174	<1	2.31	0.033	0.36	0.4	<0.01	5.3	0.2	<0.05	7	<0.5	<0.2
1381564	Soil	10	36	0.69	208	0.153	<1	1.40	0.023	0.33	0.4	<0.01	3.8	0.2	<0.05	6	<0.5	<0.2
1381582	Soil	9	34	0.62	192	0.125	<1	1.59	0.032	0.26	0.3	<0.01	3.8	0.2	<0.05	5	<0.5	<0.2
1381585	Soil	9	44	0.77	220	0.144	<1	1.58	0.045	0.43	0.4	<0.01	4.7	0.2	<0.05	5	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: September 27, 2012

CERTIFICATE OF ANALYSIS WHI12000869.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1381586	Soil	0.5	26.2	3.1	53	<0.1	29.3	11.8	331	2.69	54.3	0.5	94.6	2.4	23	<0.1	0.1	<0.1	80	0.43	0.103
1381562	Soil	1.2	17.5	5.3	46	<0.1	15.1	7.4	205	2.51	28.6	0.6	15.9	1.5	28	0.1	0.4	0.1	72	0.35	0.068
1380755	Soil	1.4	53.7	7.8	73	0.2	41.6	19.0	394	3.78	50.8	2.0	6.7	2.3	43	<0.1	0.4	0.1	100	0.73	0.107
1381583	Soil	0.3	17.0	2.3	41	<0.1	19.1	8.8	289	2.08	25.1	0.5	8.3	2.6	26	<0.1	<0.1	<0.1	62	0.47	0.117
1381588	Soil	0.4	20.6	3.5	44	<0.1	22.0	9.3	271	2.29	39.2	0.5	4.6	2.2	26	<0.1	0.1	<0.1	72	0.45	0.099
1381561	Soil	1.2	23.4	5.4	53	0.2	19.3	8.7	268	2.63	31.1	1.0	4.7	1.4	29	0.1	0.5	<0.1	71	0.34	0.067
1381848	Soil	0.5	36.9	4.0	57	<0.1	34.1	12.3	317	2.83	79.0	0.7	83.7	2.0	27	<0.1	0.1	<0.1	81	0.49	0.095
1380752	Soil	0.5	18.4	3.0	47	<0.1	22.0	9.2	282	2.33	28.1	0.5	6.6	2.5	29	<0.1	<0.1	<0.1	69	0.52	0.101
1380758	Soil	0.5	20.7	3.7	54	<0.1	25.6	11.6	314	2.60	41.9	0.7	6.6	2.5	33	<0.1	0.1	<0.1	76	0.59	0.119
1380756	Soil	1.1	23.8	4.3	53	<0.1	30.7	11.1	313	2.62	42.0	0.8	16.2	2.7	29	<0.1	0.1	<0.1	81	0.52	0.095
1381847	Soil	0.4	27.2	3.2	61	<0.1	29.6	12.2	341	2.72	44.4	0.5	9.5	2.1	33	<0.1	0.1	<0.1	84	0.52	0.106
1380753	Soil	0.3	15.8	2.6	47	<0.1	21.5	8.7	235	2.03	23.6	0.5	20.6	2.4	25	<0.1	<0.1	<0.1	61	0.46	0.108
1380751	Rock Pulp	2.5	27.0	2.3	44	0.3	26.1	11.4	415	2.52	5.0	0.2	1.0	0.9	36	0.2	0.3	<0.1	75	0.84	0.060
1380759	Soil	0.3	16.5	2.5	40	<0.1	21.2	8.3	229	2.06	29.2	0.4	154.3	2.2	24	<0.1	<0.1	<0.1	66	0.40	0.082
1381843	Soil	0.8	22.1	4.3	57	<0.1	24.6	11.7	319	2.79	33.8	0.9	4.7	2.5	25	<0.1	0.2	<0.1	82	0.40	0.092
1381844	Soil	0.8	27.8	5.7	77	0.3	25.7	12.2	305	2.69	23.6	2.4	9.3	1.8	46	0.2	0.3	0.1	86	0.59	0.108
1380754	Soil	1.1	30.5	5.3	61	<0.1	35.1	12.3	331	3.13	42.3	0.5	34.1	2.2	30	<0.1	0.2	<0.1	95	0.52	0.059
1380757	Soil	0.5	34.0	3.7	47	<0.1	29.4	10.1	281	2.54	42.3	0.6	5.0	2.0	29	<0.1	<0.1	<0.1	76	0.50	0.070
1381846	Soil	0.7	21.8	3.3	65	0.2	23.2	9.2	290	2.64	38.0	0.6	18.1	1.7	25	<0.1	0.2	0.1	69	0.45	0.098
1381845	Soil	0.4	17.1	2.7	52	<0.1	19.5	9.9	262	2.32	14.7	0.6	9.2	2.2	23	0.1	0.2	<0.1	60	0.43	0.100
1381849	Soil	0.3	17.9	2.2	52	<0.1	21.4	10.4	320	2.54	34.0	0.4	8.2	1.7	20	<0.1	0.1	<0.1	68	0.45	0.095
1380760	Soil	0.5	14.0	2.9	41	<0.1	19.5	8.1	264	2.15	26.8	0.5	8.1	2.0	23	<0.1	0.1	<0.1	58	0.44	0.090
1381833	Soil	0.7	15.8	3.7	66	<0.1	18.4	11.1	390	2.91	30.3	0.6	3.4	2.3	21	<0.1	0.3	0.1	71	0.42	0.099
1381837	Soil	1.4	17.0	6.0	63	0.1	20.4	15.0	478	2.98	29.1	0.8	4.9	1.1	22	<0.1	0.3	0.1	76	0.32	0.072
1381838	Soil	1.1	24.0	6.4	67	0.3	25.9	10.4	290	3.14	48.3	1.4	4.5	1.4	24	<0.1	0.4	0.2	77	0.33	0.088
1381842	Soil	0.9	11.1	4.4	61	<0.1	22.3	11.0	385	3.11	28.7	0.5	4.2	2.1	22	<0.1	0.1	0.1	86	0.41	0.080
1381832	Soil	0.8	17.9	3.7	55	<0.1	16.0	9.9	424	2.62	22.0	0.7	4.0	0.9	18	<0.1	0.3	<0.1	67	0.28	0.081
1381841	Soil	0.9	20.2	6.9	103	0.3	30.5	15.8	386	3.58	25.7	2.2	8.2	2.2	37	<0.1	0.3	0.2	95	0.47	0.093
1381836	Soil	1.0	18.1	4.8	59	0.1	22.0	11.1	395	3.05	38.6	0.7	3.4	1.5	20	<0.1	0.3	0.1	76	0.31	0.065
1381850	Soil	0.3	12.9	2.6	43	<0.1	19.1	7.3	210	1.94	21.9	0.4	4.3	1.5	24	<0.1	<0.1	<0.1	52	0.46	0.075

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1381586	Soil	9	54	0.91	235	0.162	<1	1.90	0.032	0.41	0.5	<0.01	5.5	0.2	<0.05	7	<0.5	<0.2
1381562	Soil	9	36	0.58	168	0.142	<1	1.44	0.017	0.19	0.2	0.02	3.0	0.2	0.06	7	<0.5	<0.2
1380755	Soil	12	70	1.06	387	0.188	<1	2.67	0.033	0.47	0.3	0.05	7.1	0.3	0.06	9	0.8	<0.2
1381583	Soil	10	40	0.68	198	0.138	<1	1.61	0.044	0.33	0.3	<0.01	4.5	0.2	<0.05	5	<0.5	<0.2
1381588	Soil	8	45	0.74	220	0.156	<1	1.61	0.032	0.32	0.4	<0.01	4.6	0.2	<0.05	5	<0.5	<0.2
1381561	Soil	9	43	0.72	170	0.121	<1	1.67	0.015	0.18	0.2	0.04	3.3	0.1	0.07	7	<0.5	<0.2
1381848	Soil	8	54	0.87	236	0.167	<1	1.89	0.035	0.47	0.5	<0.01	5.3	0.3	<0.05	7	<0.5	<0.2
1380752	Soil	10	45	0.73	213	0.152	<1	1.60	0.054	0.32	0.5	<0.01	4.7	0.2	<0.05	6	<0.5	<0.2
1380758	Soil	10	51	0.82	248	0.163	<1	1.67	0.038	0.40	0.4	<0.01	4.9	0.2	<0.05	6	<0.5	<0.2
1380756	Soil	10	54	0.82	277	0.174	<1	1.88	0.042	0.42	0.4	<0.01	5.0	0.2	<0.05	7	<0.5	<0.2
1381847	Soil	7	56	0.92	245	0.177	<1	1.67	0.029	0.41	0.4	<0.01	5.3	0.2	<0.05	6	<0.5	<0.2
1380753	Soil	9	40	0.67	193	0.131	<1	1.49	0.039	0.31	0.5	<0.01	3.8	0.2	<0.05	5	<0.5	<0.2
1380751	Rock Pulp	4	35	0.83	93	0.121	2	1.54	0.087	0.13	14.2	0.01	4.7	<0.1	0.07	5	<0.5	<0.2
1380759	Soil	7	41	0.65	189	0.137	<1	1.48	0.031	0.25	0.3	<0.01	3.9	0.2	<0.05	5	<0.5	<0.2
1381843	Soil	11	54	0.86	207	0.166	<1	1.93	0.024	0.25	0.3	<0.01	4.6	0.2	<0.05	7	<0.5	<0.2
1381844	Soil	15	52	0.82	337	0.139	<1	2.31	0.026	0.21	0.2	0.03	5.0	0.3	0.10	7	0.5	<0.2
1380754	Soil	8	61	0.94	294	0.195	<1	2.20	0.033	0.39	0.3	0.02	5.6	0.2	<0.05	8	<0.5	<0.2
1380757	Soil	8	48	0.72	255	0.156	<1	1.75	0.029	0.31	0.3	<0.01	4.8	0.2	0.05	6	<0.5	<0.2
1381846	Soil	7	44	0.83	223	0.120	2	1.70	0.021	0.38	0.4	0.02	5.0	0.2	<0.05	6	<0.5	<0.2
1381845	Soil	9	43	0.77	255	0.109	1	1.65	0.022	0.44	0.3	0.01	5.0	0.2	<0.05	6	<0.5	<0.2
1381849	Soil	6	41	0.83	214	0.125	<1	1.69	0.029	0.44	0.4	0.01	5.0	0.2	<0.05	6	<0.5	<0.2
1380760	Soil	8	39	0.68	218	0.102	1	1.55	0.033	0.30	0.3	<0.01	4.6	0.2	<0.05	5	<0.5	<0.2
1381833	Soil	8	39	0.82	259	0.162	<1	1.82	0.015	0.38	0.4	0.01	4.3	0.2	<0.05	7	<0.5	<0.2
1381837	Soil	7	42	0.75	229	0.100	2	1.88	0.013	0.16	0.2	0.02	3.9	0.2	<0.05	8	<0.5	<0.2
1381838	Soil	8	49	0.89	238	0.086	2	2.51	0.013	0.27	0.2	0.04	4.5	0.2	<0.05	8	<0.5	<0.2
1381842	Soil	8	54	0.95	265	0.178	<1	1.85	0.017	0.34	0.3	<0.01	5.7	0.2	<0.05	8	<0.5	<0.2
1381832	Soil	7	35	0.64	192	0.096	1	1.51	0.013	0.18	0.1	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
1381841	Soil	13	62	1.08	585	0.138	1	3.12	0.025	0.25	0.2	0.04	6.8	0.3	<0.05	9	0.5	<0.2
1381836	Soil	7	44	0.79	215	0.115	1	1.94	0.015	0.25	0.3	0.01	4.5	0.2	<0.05	8	<0.5	<0.2
1381850	Soil	6	36	0.65	188	0.094	<1	1.37	0.029	0.26	0.3	<0.01	3.8	0.2	<0.05	5	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: September 27, 2012

CERTIFICATE OF ANALYSIS WHI12000869.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1381933	Soil	1.5	19.7	6.4	63	0.3	21.8	13.9	683	3.54	84.7	1.4	8.0	1.6	20	<0.1	0.3	0.2	88	0.34	0.093
1381830	Soil	0.3	11.9	3.1	52	<0.1	14.6	9.0	297	2.38	22.6	0.5	15.9	2.3	17	<0.1	0.3	<0.1	58	0.44	0.128
1381831	Soil	0.5	14.8	3.6	60	<0.1	16.9	10.8	408	2.65	26.1	0.6	6.7	2.2	18	<0.1	0.4	<0.1	66	0.38	0.104
1381840	Soil	0.3	16.5	3.8	42	0.2	13.3	5.2	160	1.42	8.3	1.0	70.6	1.1	27	0.2	0.2	<0.1	39	0.41	0.084
1381938	Soil	0.6	17.2	2.5	61	0.1	22.8	9.9	372	2.66	49.3	0.6	10.5	2.0	23	0.1	0.1	<0.1	64	0.40	0.091
1381834	Soil	1.5	22.5	7.4	63	0.2	22.0	12.6	472	3.40	43.3	1.3	4.6	1.0	22	<0.1	0.4	0.1	80	0.29	0.067
1381835	Soil	0.4	10.8	2.8	66	<0.1	16.9	9.0	314	2.45	19.5	0.3	1.7	1.9	26	0.1	0.2	<0.1	64	0.45	0.087
1381839	Soil	0.8	12.9	5.1	97	<0.1	20.6	17.3	619	2.95	25.1	0.4	1.4	1.8	32	0.2	0.2	<0.1	79	0.46	0.063
1381946	Soil	0.8	22.4	3.1	53	<0.1	29.5	10.5	327	2.72	40.1	0.5	5.7	2.2	26	<0.1	0.1	<0.1	74	0.47	0.085
1381934	Soil	1.1	20.0	5.5	68	0.2	22.9	11.6	447	2.90	41.0	1.3	3.3	1.3	21	<0.1	0.3	0.1	72	0.34	0.087
1381932	Soil	1.0	9.5	4.2	43	<0.1	12.1	6.5	204	2.13	16.0	0.3	1.2	0.9	16	0.1	0.2	<0.1	68	0.24	0.041
1381940	Soil	1.1	26.1	4.6	54	0.2	27.7	15.9	501	3.09	29.8	1.1	4.4	1.7	27	<0.1	0.2	0.1	75	0.48	0.058
1381942	Soil	0.5	19.2	4.2	52	<0.1	25.2	9.9	310	2.42	32.2	0.4	6.2	2.0	26	<0.1	0.1	<0.1	65	0.54	0.092
1381944	Soil	0.5	20.0	2.9	54	<0.1	29.7	11.9	335	2.87	33.8	0.5	12.6	1.6	29	<0.1	0.1	<0.1	81	0.56	0.089
1381937	Soil	0.8	12.1	2.7	24	0.2	5.7	11.6	644	1.52	10.1	1.7	2.1	0.5	21	0.3	0.1	<0.1	43	0.27	0.061
1381952	Soil	0.2	11.2	1.6	32	<0.1	14.9	6.7	223	1.72	20.6	0.4	153.5	1.9	21	<0.1	<0.1	<0.1	49	0.39	0.086
1381945	Soil	0.6	24.5	4.3	50	0.1	26.8	10.1	297	2.76	37.1	0.6	75.8	2.2	28	<0.1	0.1	<0.1	74	0.49	0.070
1381943	Soil	0.7	22.5	3.5	51	<0.1	28.0	10.9	327	2.70	34.8	0.6	49.2	2.0	28	<0.1	0.1	<0.1	74	0.53	0.082
1381939	Soil	0.9	23.1	5.2	93	0.3	24.5	14.3	634	2.84	33.2	2.1	7.8	1.3	47	0.1	0.2	0.1	72	0.58	0.089
1381935	Soil	0.6	20.6	3.4	43	0.5	14.3	6.3	203	1.58	13.9	2.5	3.9	0.7	24	0.2	0.2	<0.1	39	0.33	0.084
1381947	Soil	0.4	17.8	3.7	47	<0.1	23.5	9.7	337	2.44	31.7	0.4	8.7	2.3	25	<0.1	0.1	<0.1	69	0.47	0.093
1381941	Soil	0.3	14.2	2.3	41	<0.1	20.0	8.1	259	2.05	25.8	0.3	13.8	1.7	19	<0.1	<0.1	<0.1	56	0.42	0.093
1381936	Soil	0.5	25.7	6.7	67	0.3	20.3	7.2	195	1.70	9.6	2.4	10.1	2.0	24	0.3	0.3	0.1	56	0.32	0.050
1381931	Soil	1.9	15.6	7.1	44	<0.1	17.5	8.3	244	2.91	39.5	0.4	6.1	1.5	13	0.1	0.5	0.1	83	0.17	0.048
1381930	Soil	1.0	21.0	5.1	45	0.1	20.0	8.6	210	2.48	29.7	0.6	6.9	1.7	19	0.2	0.3	0.1	69	0.26	0.070
1381925	Soil	1.6	23.8	6.5	53	0.1	16.7	6.9	422	2.47	14.3	0.6	5.2	0.3	20	0.1	0.5	0.1	68	0.19	0.066
1381951	Rock Pulp	2.6	25.8	2.2	41	0.3	24.2	10.7	403	2.39	5.0	0.2	3.5	0.8	35	0.2	0.3	<0.1	71	0.77	0.056
1381949	Soil	0.4	14.9	2.4	37	<0.1	16.5	7.3	223	1.85	24.7	0.5	8.2	2.2	25	<0.1	0.1	<0.1	63	0.40	0.097
1381926	Soil	1.5	23.3	6.7	43	0.1	14.3	5.8	206	2.31	12.5	0.6	10.6	0.2	20	<0.1	0.5	0.1	70	0.20	0.072
1381929	Soil	0.3	13.8	3.4	49	<0.1	17.0	8.3	271	2.21	22.9	0.5	11.7	2.3	17	<0.1	0.2	<0.1	64	0.31	0.092

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: September 27, 2012

CERTIFICATE OF ANALYSIS WHI12000869.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1381933	Soil	10	41	0.71	242	0.092	1	2.15	0.012	0.20	0.3	0.04	4.3	0.2	<0.05	7	<0.5	<0.2
1381830	Soil	9	32	0.68	214	0.129	<1	1.40	0.017	0.40	0.2	<0.01	3.5	0.2	<0.05	5	<0.5	<0.2
1381831	Soil	9	36	0.74	204	0.146	<1	1.62	0.016	0.37	0.3	0.01	3.6	0.2	<0.05	6	<0.5	<0.2
1381840	Soil	8	29	0.49	195	0.085	1	1.38	0.018	0.18	0.3	0.04	2.9	0.1	<0.05	5	<0.5	<0.2
1381938	Soil	7	41	0.73	242	0.116	<1	1.71	0.020	0.37	0.3	0.01	4.4	0.2	<0.05	6	<0.5	<0.2
1381834	Soil	8	46	0.82	190	0.089	1	2.10	0.011	0.15	0.2	0.03	3.9	0.2	<0.05	8	<0.5	<0.2
1381835	Soil	7	39	0.76	233	0.135	<1	1.45	0.016	0.35	0.5	0.01	4.0	0.2	<0.05	6	<0.5	<0.2
1381839	Soil	6	50	0.91	292	0.201	<1	1.88	0.030	0.35	0.3	<0.01	4.5	0.2	<0.05	8	<0.5	<0.2
1381946	Soil	8	54	0.86	316	0.142	<1	1.91	0.038	0.52	0.4	<0.01	5.6	0.3	<0.05	7	<0.5	<0.2
1381934	Soil	9	43	0.75	208	0.092	1	1.96	0.012	0.20	0.3	0.02	3.8	0.2	<0.05	7	<0.5	<0.2
1381932	Soil	4	34	0.53	109	0.108	<1	1.09	0.011	0.14	0.2	0.02	2.8	0.1	<0.05	6	<0.5	<0.2
1381940	Soil	9	48	0.82	300	0.112	<1	2.09	0.018	0.27	0.3	0.03	5.4	0.2	<0.05	7	<0.5	<0.2
1381942	Soil	7	44	0.76	240	0.122	<1	1.60	0.029	0.46	0.3	<0.01	4.7	0.2	<0.05	6	<0.5	<0.2
1381944	Soil	6	54	0.92	283	0.129	<1	1.81	0.030	0.44	0.4	<0.01	5.8	0.2	<0.05	7	<0.5	<0.2
1381937	Soil	10	11	0.14	83	0.041	<1	0.70	0.014	0.03	<0.1	0.04	1.5	<0.1	<0.05	2	<0.5	<0.2
1381952	Soil	8	31	0.56	180	0.088	<1	1.30	0.029	0.23	0.3	<0.01	3.7	0.2	<0.05	4	<0.5	<0.2
1381945	Soil	8	48	0.83	282	0.132	<1	1.84	0.029	0.39	0.3	0.01	5.2	0.2	<0.05	7	<0.5	<0.2
1381943	Soil	8	52	0.83	262	0.132	<1	1.83	0.034	0.42	0.4	0.01	5.3	0.2	<0.05	6	<0.5	<0.2
1381939	Soil	12	47	0.77	383	0.094	1	2.22	0.020	0.15	0.2	0.04	5.2	0.3	<0.05	7	<0.5	<0.2
1381935	Soil	10	29	0.45	153	0.051	<1	1.65	0.015	0.09	0.1	0.08	2.8	0.1	<0.05	5	0.5	<0.2
1381947	Soil	8	46	0.79	274	0.123	<1	1.66	0.038	0.49	0.3	<0.01	5.2	0.3	<0.05	6	<0.5	<0.2
1381941	Soil	7	37	0.63	179	0.095	<1	1.40	0.027	0.33	0.3	<0.01	3.7	0.2	<0.05	5	<0.5	<0.2
1381936	Soil	16	45	0.70	192	0.092	<1	2.49	0.012	0.07	0.2	0.07	4.4	0.2	<0.05	7	<0.5	<0.2
1381931	Soil	5	37	0.46	80	0.113	<1	1.52	0.009	0.13	0.3	0.02	3.0	0.1	<0.05	8	<0.5	<0.2
1381930	Soil	8	47	0.61	169	0.111	<1	1.74	0.014	0.17	0.4	0.03	3.5	0.2	<0.05	6	0.6	<0.2
1381925	Soil	6	35	0.43	80	0.056	1	1.28	0.010	0.06	<0.1	0.04	1.6	<0.1	<0.05	6	<0.5	<0.2
1381951	Rock Pulp	4	33	0.79	92	0.109	3	1.46	0.077	0.12	14.3	0.01	4.2	<0.1	<0.05	5	<0.5	<0.2
1381949	Soil	9	36	0.61	173	0.113	<1	1.36	0.025	0.21	0.3	<0.01	3.8	0.1	<0.05	5	<0.5	<0.2
1381926	Soil	6	31	0.38	80	0.050	1	1.13	0.008	0.05	<0.1	0.04	1.5	<0.1	<0.05	6	0.6	<0.2
1381929	Soil	8	33	0.61	176	0.142	<1	1.30	0.016	0.31	0.6	0.01	3.4	0.2	<0.05	5	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1381922	Soil		0.6	13.5	3.1	35	<0.1	10.1	6.8	247	1.76	12.2	0.4	3.5	0.6	20	0.1	0.2	<0.1	55	0.27	0.069
1381948	Soil		0.4	20.4	3.3	44	<0.1	21.3	9.3	295	2.16	36.8	0.5	169.5	2.5	28	<0.1	0.1	<0.1	70	0.41	0.103
1381924	Soil		0.5	13.5	4.5	64	<0.1	15.3	8.8	292	2.46	23.3	0.6	2.7	3.5	20	0.1	0.3	<0.1	68	0.39	0.125
1381921	Soil		1.0	23.5	5.5	60	0.1	19.4	9.0	295	2.73	30.2	0.6	16.9	1.3	22	0.2	0.5	0.1	73	0.33	0.095
1381928	Soil		0.5	16.3	3.6	53	<0.1	16.8	8.1	258	2.32	28.5	0.5	2.4	2.0	21	0.1	0.3	<0.1	64	0.32	0.078
1381950	Soil		0.2	14.4	2.3	40	<0.1	16.5	8.0	261	1.91	24.4	0.5	15.2	2.4	26	<0.1	<0.1	<0.1	62	0.42	0.102
1381923	Soil		1.0	20.1	4.9	59	0.2	17.6	8.9	255	2.51	31.9	0.9	15.6	1.3	26	0.1	0.4	0.1	69	0.33	0.082
1381927	Soil		2.6	16.0	7.1	39	<0.1	13.7	5.0	93	1.77	16.5	0.3	2.7	1.4	13	<0.1	0.6	0.2	81	0.11	0.023
1381953	Soil		0.3	16.3	2.1	40	<0.1	18.4	8.3	262	2.03	31.9	0.5	6.0	2.5	26	<0.1	0.1	<0.1	65	0.42	0.108

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: September 27, 2012

CERTIFICATE OF ANALYSIS WHI12000869.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1381922	Soil	5	23	0.39	113	0.093	<1	0.97	0.014	0.09	0.1	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1381948	Soil	9	43	0.67	239	0.136	<1	1.60	0.033	0.37	0.4	<0.01	4.7	0.2	<0.05	5	<0.5	<0.2
1381924	Soil	11	35	0.73	164	0.162	<1	1.50	0.016	0.36	0.3	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1381921	Soil	9	40	0.71	160	0.121	<1	1.71	0.015	0.26	0.3	0.03	3.2	0.2	<0.05	6	<0.5	<0.2
1381928	Soil	8	34	0.60	156	0.130	<1	1.33	0.016	0.28	0.4	0.01	3.0	0.1	<0.05	5	<0.5	<0.2
1381950	Soil	9	35	0.62	206	0.124	<1	1.34	0.035	0.30	0.3	<0.01	4.1	0.2	<0.05	5	<0.5	<0.2
1381923	Soil	7	38	0.66	208	0.126	<1	1.72	0.015	0.21	0.2	0.05	3.3	0.2	<0.05	6	<0.5	<0.2
1381927	Soil	5	21	0.24	51	0.138	<1	0.62	0.007	0.09	0.3	0.02	1.7	<0.1	<0.05	6	<0.5	<0.2
1381953	Soil	10	38	0.66	213	0.125	<1	1.44	0.031	0.29	0.4	<0.01	4.1	0.2	<0.05	5	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: September 27, 2012

QUALITY CONTROL REPORT WHI12000869.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1381900	Soil	1.1	31.6	3.7	60	0.1	27.4	15.3	403	3.02	40.1	0.9	8.6	1.4	38	<0.1	0.2	<0.1	90	0.68	0.074
REP 1381900	QC	1.1	32.0	3.6	60	0.1	27.4	15.4	401	3.01	39.6	0.9	2.8	1.4	36	<0.1	0.2	<0.1	88	0.66	0.073
1381873	Soil	0.9	21.3	4.7	57	<0.1	17.2	10.5	424	2.67	22.0	0.7	1.6	1.1	23	<0.1	0.4	<0.1	79	0.33	0.084
REP 1381873	QC	1.0	20.2	4.7	55	<0.1	16.9	10.4	419	2.64	21.2	0.6	1.0	1.1	22	<0.1	0.3	<0.1	77	0.33	0.083
1381694	Soil	0.7	31.0	4.4	80	<0.1	32.7	15.4	453	3.86	69.3	0.8	30.0	2.5	38	<0.1	0.2	0.1	107	0.55	0.125
REP 1381694	QC	0.7	30.7	4.5	77	<0.1	31.0	15.2	441	3.78	67.8	0.8	4.1	2.6	37	<0.1	0.2	0.1	105	0.54	0.125
1381665	Soil	0.8	24.6	6.6	66	0.3	18.6	10.3	422	2.81	38.2	1.5	4.5	1.7	34	0.2	0.4	0.1	67	0.43	0.117
REP 1381665	QC	0.8	24.1	6.9	68	0.3	18.5	10.2	418	2.78	37.9	1.5	5.4	1.7	32	0.2	0.4	0.1	68	0.43	0.116
1381580	Soil	0.6	16.8	4.0	51	<0.1	25.0	11.2	295	2.88	40.4	0.6	3.0	2.6	22	<0.1	0.2	<0.1	75	0.35	0.065
REP 1381580	QC	0.5	16.6	4.0	51	<0.1	24.7	11.2	297	2.86	41.4	0.6	4.3	2.5	23	<0.1	0.2	<0.1	75	0.35	0.067
1381581	Soil	0.4	20.4	3.1	49	<0.1	27.2	10.7	280	2.67	41.6	0.6	49.0	2.9	20	<0.1	0.1	<0.1	74	0.36	0.076
REP 1381581	QC	0.4	18.6	3.0	45	<0.1	25.5	10.3	272	2.56	39.5	0.6	7.4	2.8	20	<0.1	0.1	<0.1	71	0.34	0.073
1381832	Soil	0.8	17.9	3.7	55	<0.1	16.0	9.9	424	2.62	22.0	0.7	4.0	0.9	18	<0.1	0.3	<0.1	67	0.28	0.081
REP 1381832	QC	0.8	17.9	3.6	54	<0.1	15.9	10.0	413	2.54	21.8	0.6	3.5	0.9	17	<0.1	0.3	0.1	66	0.28	0.076
1381831	Soil	0.5	14.8	3.6	60	<0.1	16.9	10.8	408	2.65	26.1	0.6	6.7	2.2	18	<0.1	0.4	<0.1	66	0.38	0.104
REP 1381831	QC	0.5	14.7	3.6	59	<0.1	16.4	10.5	402	2.63	25.7	0.5	10.6	2.1	18	<0.1	0.4	<0.1	66	0.38	0.103
1381953	Soil	0.3	16.3	2.1	40	<0.1	18.4	8.3	262	2.03	31.9	0.5	6.0	2.5	26	<0.1	0.1	<0.1	65	0.42	0.108
REP 1381953	QC	0.2	16.5	2.1	40	<0.1	18.6	8.6	261	2.02	31.7	0.5	8.6	2.4	26	<0.1	0.1	<0.1	66	0.43	0.109
Reference Materials																					
STD DS9	Standard	13.0	111.7	130.7	328	1.9	41.5	8.0	593	2.48	25.8	2.7	129.7	6.2	74	2.5	6.0	5.7	46	0.74	0.093
STD DS9	Standard	14.0	118.4	130.5	304	1.9	45.5	8.5	595	2.43	24.8	2.7	116.3	6.3	64	2.1	5.4	5.0	51	0.72	0.081
STD DS9	Standard	13.0	105.5	124.4	310	1.9	40.7	7.5	589	2.36	27.3	2.7	111.1	6.3	70	2.3	5.5	6.8	41	0.70	0.088
STD DS9	Standard	13.3	111.7	126.2	304	1.9	42.7	8.1	574	2.39	25.8	2.6	121.9	6.1	66	2.3	5.8	6.5	52	0.72	0.078
STD DS9	Standard	12.9	95.4	127.8	307	1.9	42.3	8.0	593	2.44	21.4	2.4	132.4	5.5	69	2.1	5.1	5.9	44	0.72	0.072
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: September 27, 2012

QUALITY CONTROL REPORT WHI12000869.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1381900	Soil	7	57	0.92	290	0.174	<1	2.01	0.024	0.30	0.2	0.02	5.4	0.2	0.06	7	0.5	<0.2
REP 1381900	QC	7	55	0.89	283	0.172	<1	1.96	0.023	0.29	0.2	0.03	5.2	0.2	0.06	7	<0.5	<0.2
1381873	Soil	7	37	0.65	166	0.134	<1	1.42	0.018	0.14	0.2	0.02	2.7	0.1	0.05	6	<0.5	<0.2
REP 1381873	QC	7	37	0.64	163	0.133	<1	1.42	0.018	0.14	0.2	0.02	2.6	0.2	0.07	6	<0.5	<0.2
1381694	Soil	9	60	1.18	403	0.244	<1	2.92	0.038	0.44	0.3	0.01	7.9	0.2	<0.05	10	<0.5	<0.2
REP 1381694	QC	9	59	1.17	392	0.233	<1	2.84	0.035	0.43	0.3	<0.01	7.8	0.2	<0.05	9	<0.5	<0.2
1381665	Soil	11	40	0.75	249	0.128	1	2.08	0.018	0.28	0.2	0.07	4.1	0.2	<0.05	7	<0.5	<0.2
REP 1381665	QC	10	40	0.74	246	0.128	1	2.01	0.018	0.29	0.3	0.06	4.1	0.2	<0.05	7	0.6	<0.2
1381580	Soil	9	46	0.81	217	0.167	<1	2.06	0.025	0.28	0.3	0.01	4.8	0.2	<0.05	7	<0.5	<0.2
REP 1381580	QC	9	47	0.83	213	0.170	<1	2.14	0.028	0.29	0.3	0.02	5.1	0.2	<0.05	7	<0.5	<0.2
1381581	Soil	10	45	0.82	227	0.174	<1	2.31	0.033	0.36	0.4	<0.01	5.3	0.2	<0.05	7	<0.5	<0.2
REP 1381581	QC	9	43	0.77	218	0.168	<1	2.16	0.032	0.36	0.4	<0.01	4.9	0.2	<0.05	7	<0.5	<0.2
1381832	Soil	7	35	0.64	192	0.096	1	1.51	0.013	0.18	0.1	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
REP 1381832	QC	7	35	0.64	190	0.096	<1	1.50	0.013	0.18	0.2	0.02	3.0	0.2	<0.05	7	<0.5	<0.2
1381831	Soil	9	36	0.74	204	0.146	<1	1.62	0.016	0.37	0.3	0.01	3.6	0.2	<0.05	6	<0.5	<0.2
REP 1381831	QC	9	36	0.74	203	0.134	<1	1.62	0.016	0.36	0.3	<0.01	3.6	0.2	<0.05	6	<0.5	<0.2
1381953	Soil	10	38	0.66	213	0.125	<1	1.44	0.031	0.29	0.4	<0.01	4.1	0.2	<0.05	5	<0.5	<0.2
REP 1381953	QC	9	38	0.65	211	0.125	1	1.44	0.032	0.28	0.5	<0.01	4.2	0.2	<0.05	5	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	12	125	0.69	309	0.111	3	1.02	0.106	0.44	3.2	0.21	3.0	6.0	0.18	5	5.4	5.6
STD DS9	Standard	12	138	0.63	283	0.116	2	0.93	0.086	0.36	3.0	0.22	2.4	5.8	0.22	5	5.6	5.3
STD DS9	Standard	13	118	0.62	316	0.106	3	0.92	0.081	0.40	3.1	0.22	2.5	5.4	0.11	5	5.3	5.4
STD DS9	Standard	12	127	0.63	300	0.113	2	0.91	0.080	0.39	2.9	0.22	2.3	5.2	0.10	4	4.7	5.2
STD DS9	Standard	11	128	0.64	298	0.092	2	0.90	0.083	0.41	3.2	0.22	2.3	5.9	0.11	5	5.4	5.1
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: September 27, 2012

QUALITY CONTROL REPORT WHI12000869.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	9	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Report Date: September 27, 2012

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		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: October 01, 2012
Report Date: October 10, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000954.1

CLIENT JOB INFORMATION

Project: ARM
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	320	Dry at 60C			WHI
SS80	312	Dry at 60C sieve 100g to -80 mesh			WHI
RJSV	312	Saving all or part of Soil Reject			WHI
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: October 10, 2012

CERTIFICATE OF ANALYSIS WHI12000954.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1368903	Soil	0.4	22.4	2.0	34	<0.1	6.6	7.0	174	1.72	2.4	0.3	10.1	0.2	18	0.2	0.2	0.2	54	0.24	0.076
1368902	Soil	2.6	53.1	18.4	299	0.8	39.0	14.5	896	3.98	62.2	1.4	11.6	0.6	33	1.3	1.4	0.4	82	0.19	0.096
1368904	Soil	2.9	45.5	11.7	143	0.4	36.6	15.0	534	3.72	55.1	1.8	28.6	2.5	60	0.4	1.0	1.0	76	0.62	0.125
1368905	Soil	0.9	15.5	2.8	37	0.1	8.5	6.2	244	1.78	3.8	0.3	2.3	0.3	18	0.3	0.3	<0.1	56	0.19	0.028
1368917	Soil	1.6	68.8	12.7	83	0.6	50.9	18.7	800	3.86	145.7	1.3	21.1	1.3	35	0.2	1.3	6.1	85	0.37	0.088
1368912	Soil	3.8	47.4	26.5	201	1.0	36.7	12.3	680	3.72	214.5	1.4	29.9	0.4	24	1.2	1.5	0.9	83	0.13	0.080
1371992	Soil	1.6	48.4	10.3	90	0.4	20.7	10.6	370	3.04	104.2	1.1	13.3	1.6	32	0.3	1.4	1.5	73	0.25	0.070
1371991	Soil	2.0	65.5	35.0	177	3.3	39.2	20.1	679	4.30	331.7	1.7	20.1	3.7	56	0.9	4.4	3.1	83	0.41	0.084
1371996	Soil	2.2	46.7	13.1	112	0.1	23.3	9.4	288	2.79	52.9	1.2	4.1	1.2	32	0.3	1.0	0.8	93	0.23	0.091
1371995	Soil	3.3	82.5	16.3	175	0.6	50.3	17.7	611	3.69	70.3	2.3	9.7	2.7	71	0.8	1.8	3.9	106	0.48	0.126
1371997	Soil	1.5	75.2	595.2	636	14.0	48.0	28.6	1072	4.95	200.4	6.2	96.4	3.0	120	5.1	11.2	2.8	144	1.00	0.143
1371993	Soil	1.4	46.1	10.4	89	0.6	29.1	13.1	472	3.45	49.9	1.2	11.0	1.4	41	0.3	0.8	4.4	89	0.40	0.086
1368918	Soil	2.1	46.6	10.0	75	1.7	19.0	10.6	438	2.93	47.4	1.0	17.5	0.7	33	0.2	0.8	2.4	68	0.23	0.083
1368915	Soil	2.9	108.5	12.7	104	0.4	40.2	15.8	519	4.51	117.9	2.9	58.4	5.3	52	0.4	0.8	9.3	83	0.30	0.074
1371999	Soil	2.7	84.1	81.4	349	1.8	73.7	24.5	1265	3.70	41.6	4.4	9.7	6.8	57	2.9	1.2	2.5	72	0.47	0.131
1371994	Soil	2.8	58.1	19.4	124	0.6	32.1	15.3	493	3.74	66.8	1.7	15.2	1.6	64	0.5	1.5	1.3	92	0.52	0.102
1368901	Rock Pulp	1.0	443.7	22.8	162	0.2	218.9	75.7	844	16.22	2.9	1.3	29.9	7.7	15	0.1	0.3	0.2	210	0.29	0.044
1368921	Soil	3.0	55.9	36.7	179	3.2	29.5	15.3	700	4.33	422.4	1.3	16.0	1.7	32	0.8	4.2	2.5	79	0.22	0.072
1368909	Soil	2.5	37.8	10.9	176	0.3	43.3	18.3	684	4.06	30.8	0.8	1.9	1.4	24	0.3	0.7	0.9	85	0.28	0.054
1368920	Soil	2.1	76.0	14.1	100	0.5	30.0	14.0	536	3.84	54.8	1.3	8.3	1.5	39	0.4	1.5	2.2	88	0.29	0.089
1368914	Soil	6.2	177.1	27.3	203	1.1	68.8	30.7	884	6.46	167.8	5.2	41.4	9.8	82	2.8	2.0	5.5	97	0.54	0.166
1372000	Soil	3.6	101.1	62.0	447	2.2	73.2	31.2	1533	4.55	266.0	3.1	78.0	3.2	41	5.7	2.5	1.3	68	0.23	0.124
1371998	Soil	1.6	64.5	79.3	294	0.9	47.1	24.1	1017	4.77	25.0	5.0	11.7	6.1	119	1.6	1.0	2.2	109	1.03	0.160
1368906	Soil	1.7	20.7	9.7	47	0.5	12.5	8.8	283	1.81	13.8	0.8	3.1	0.6	19	1.2	0.7	0.1	45	0.18	0.050
1368916	Soil	2.6	46.8	12.3	74	0.1	31.8	10.6	373	3.55	22.7	1.3	8.8	2.1	25	0.2	0.9	5.4	97	0.20	0.067
1368919	Soil	3.3	173.4	49.3	113	1.6	28.9	14.8	482	4.74	132.7	1.5	32.4	1.5	47	1.6	1.5	2.5	111	0.35	0.101
1368910	Soil	4.0	64.7	9.8	195	0.3	34.8	23.0	887	4.48	81.6	3.8	6.4	5.9	41	0.8	1.1	1.8	69	0.41	0.112
1368922	Soil	2.8	89.2	41.7	291	3.2	33.7	22.4	807	4.85	251.1	2.1	28.1	3.8	45	1.1	4.2	3.6	80	0.32	0.077
1368913	Soil	2.7	51.9	16.2	87	0.6	22.6	11.1	288	2.85	113.4	1.3	9.3	1.4	31	0.7	1.1	0.7	52	0.20	0.088
1368908	Soil	2.1	52.1	15.0	195	0.2	60.0	20.8	743	4.68	28.2	1.5	2.8	3.2	30	0.4	1.4	0.6	87	0.36	0.056

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1368903	Soil		5	8	0.15	57	0.077	<1	0.63	0.018	0.03	<0.1	0.02	0.6	<0.1	<0.05	3	<0.5	<0.2
1368902	Soil		16	52	0.84	156	0.069	1	2.17	0.011	0.17	0.2	0.05	2.7	0.3	<0.05	9	<0.5	<0.2
1368904	Soil		14	44	1.01	156	0.143	1	2.02	0.068	0.24	0.2	0.02	3.9	0.2	<0.05	7	0.8	<0.2
1368905	Soil		3	11	0.21	64	0.083	<1	0.51	0.018	0.04	<0.1	0.03	0.9	<0.1	<0.05	3	<0.5	<0.2
1368917	Soil		12	47	1.07	108	0.082	<1	2.11	0.024	0.06	0.1	0.04	5.2	0.2	<0.05	8	1.0	0.9
1368912	Soil		13	47	0.71	111	0.054	1	2.10	0.011	0.11	0.2	0.04	2.2	0.3	0.06	9	1.3	<0.2
1371992	Soil		11	28	0.64	140	0.145	1	1.64	0.028	0.14	0.2	0.04	2.9	0.3	<0.05	6	0.7	<0.2
1371991	Soil		17	41	1.08	213	0.202	<1	2.53	0.054	0.26	0.2	0.03	4.9	0.3	<0.05	9	1.0	0.5
1371996	Soil		9	26	0.44	93	0.117	<1	1.03	0.016	0.08	0.2	0.01	2.0	0.1	<0.05	6	0.9	<0.2
1371995	Soil		13	54	1.10	213	0.174	<1	2.28	0.040	0.30	0.2	0.02	4.7	0.3	0.08	8	1.6	0.4
1371997	Soil		19	81	1.46	160	0.150	<1	3.58	0.015	0.21	<0.1	0.01	10.7	0.2	<0.05	15	1.7	0.3
1371993	Soil		11	37	0.79	133	0.134	<1	1.87	0.033	0.10	0.1	0.03	3.7	0.2	<0.05	8	0.8	0.5
1368918	Soil		7	27	0.59	93	0.106	2	1.47	0.022	0.11	0.1	0.04	2.7	0.3	0.08	7	1.0	0.2
1368915	Soil		25	53	1.18	182	0.170	1	2.67	0.050	0.36	0.4	0.04	5.5	0.5	0.24	11	3.3	0.5
1371999	Soil		31	40	0.90	132	0.122	1	1.93	0.038	0.20	0.1	0.03	4.4	0.3	<0.05	8	1.2	0.3
1371994	Soil		11	41	0.95	206	0.137	<1	2.43	0.052	0.21	0.1	0.04	3.9	0.3	0.06	9	1.0	<0.2
1368901	Rock Pulp		19	636	0.13	148	0.171	4	4.22	0.012	0.07	<0.1	0.04	40.2	<0.1	<0.05	21	<0.5	<0.2
1368921	Soil		14	38	0.73	143	0.147	<1	2.07	0.020	0.16	0.2	0.07	3.5	0.3	0.11	9	0.8	0.4
1368909	Soil		9	50	1.13	144	0.258	<1	2.01	0.026	0.20	0.1	0.02	3.3	0.2	<0.05	9	<0.5	<0.2
1368920	Soil		11	40	0.87	200	0.182	<1	2.13	0.045	0.18	0.2	0.04	3.9	0.4	0.13	8	0.6	<0.2
1368914	Soil		27	61	1.06	272	0.121	2	2.92	0.043	0.30	0.2	0.06	6.9	0.6	0.31	10	4.4	0.4
1372000	Soil		20	43	0.95	139	0.049	<1	1.99	0.021	0.15	0.1	0.03	3.7	0.3	0.13	7	1.4	<0.2
1371998	Soil		28	37	1.13	201	0.160	1	3.44	0.021	0.20	<0.1	0.03	7.0	0.2	<0.05	13	0.8	<0.2
1368906	Soil		6	16	0.24	64	0.058	<1	1.03	0.016	0.05	<0.1	0.06	1.2	<0.1	<0.05	5	<0.5	<0.2
1368916	Soil		12	55	0.81	121	0.155	2	2.03	0.015	0.14	0.2	0.04	4.2	0.2	<0.05	9	1.2	0.2
1368919	Soil		11	52	0.94	325	0.184	<1	2.04	0.039	0.35	0.5	0.04	5.0	0.4	0.32	9	2.0	0.3
1368910	Soil		24	28	0.94	172	0.193	<1	2.12	0.024	0.28	0.3	0.02	4.7	0.4	<0.05	7	1.7	0.2
1368922	Soil		18	37	1.08	213	0.213	1	2.54	0.043	0.29	0.3	0.06	5.0	0.4	0.18	8	1.9	0.6
1368913	Soil		8	21	0.39	98	0.061	<1	1.04	0.020	0.08	<0.1	0.02	1.7	0.2	0.06	4	1.7	<0.2
1368908	Soil		13	77	1.29	148	0.225	2	2.38	0.019	0.19	0.6	0.02	5.3	0.2	<0.05	9	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1368907	Soil	0.5	13.8	5.7	28	0.1	5.3	4.8	163	1.57	5.3	0.3	1.4	0.1	13	0.1	0.2	<0.1	51	0.13	0.043
1368911	Soil	3.3	43.5	13.4	185	0.3	27.5	16.7	779	3.87	49.6	4.0	10.4	2.5	47	1.2	0.9	14.2	61	0.30	0.081
1382101	Rock Pulp	1.1	451.9	23.7	172	0.2	224.4	76.3	880	16.57	3.1	1.4	30.8	7.9	16	0.1	0.2	0.2	214	0.31	0.044
1382110	Soil	3.9	155.2	25.9	209	0.7	64.5	23.5	699	4.55	34.7	2.1	15.3	3.0	52	1.0	1.4	0.4	105	0.31	0.129
1382102	Soil	3.4	106.0	95.0	178	0.8	75.6	22.6	578	4.59	156.7	2.7	20.8	4.9	34	0.9	1.0	2.3	116	0.35	0.130
1382106	Soil	4.1	90.6	15.3	220	0.6	67.8	25.7	666	5.40	28.7	3.5	4.8	7.8	37	0.7	1.2	0.7	92	0.31	0.100
1382108	Soil	3.1	91.9	71.8	244	1.2	51.1	21.8	727	4.10	50.1	2.4	4.9	4.2	53	1.9	1.5	0.5	113	0.29	0.106
1382499	Soil	3.9	86.1	28.7	182	0.8	46.4	16.2	531	3.89	90.6	2.3	5.5	4.0	45	1.2	1.0	0.7	124	0.26	0.108
1382103	Soil	4.9	89.3	15.8	195	0.6	62.0	29.4	709	3.99	27.3	2.6	4.7	2.3	36	0.9	1.2	0.3	126	0.38	0.141
1382105	Soil	2.9	107.6	21.9	329	0.8	85.5	30.6	861	4.47	26.7	2.3	3.5	2.4	81	2.8	1.7	0.2	115	0.76	0.166
1382104	Soil	2.6	96.3	30.4	259	0.6	65.6	28.0	844	4.28	24.4	2.2	7.4	3.5	54	2.2	0.7	0.3	110	0.49	0.145
1382109	Soil	3.9	61.0	9.4	161	0.2	32.0	20.5	1105	4.95	14.9	5.2	5.6	7.9	35	0.4	0.8	0.3	69	0.40	0.094
1382500	Soil	3.9	114.0	27.3	238	0.9	69.9	27.8	864	4.37	52.4	4.0	11.9	5.4	52	1.6	1.0	0.6	117	0.36	0.128
1382107	Soil	4.0	114.1	28.0	295	0.8	68.7	21.9	758	4.13	28.3	3.8	3.9	5.8	58	1.7	0.8	1.0	152	0.39	0.132
1382492	Soil	1.5	63.4	10.8	108	0.3	43.0	16.3	486	2.97	49.5	2.4	7.2	3.7	34	0.7	0.9	0.4	86	0.39	0.099
1382487	Soil	2.7	89.1	12.9	160	0.5	76.8	23.0	622	3.64	44.1	2.4	7.5	3.0	30	0.8	0.9	0.6	109	0.34	0.115
1382491	Soil	1.5	59.8	13.3	112	0.4	41.9	15.9	514	3.23	44.2	2.6	5.8	5.2	61	0.9	0.9	0.8	83	0.92	0.147
1382488	Soil	4.5	95.9	41.2	223	1.0	51.9	25.8	786	4.50	76.7	3.3	9.7	4.2	48	1.1	1.3	1.0	129	0.33	0.111
1382498	Soil	4.2	107.5	11.0	173	0.6	54.1	19.0	581	3.86	48.7	4.0	6.8	5.8	56	1.2	0.8	0.4	124	0.51	0.176
1382496	Soil	2.7	66.6	14.0	106	0.3	50.4	17.6	517	3.29	29.0	4.4	6.3	4.4	73	0.7	0.8	0.6	84	0.53	0.126
1382493	Soil	1.7	57.6	10.5	98	0.2	38.4	17.6	535	3.45	34.5	2.4	2.4	5.5	35	0.5	1.0	0.3	94	0.34	0.080
1382490	Soil	4.0	81.7	10.9	129	0.4	59.3	24.4	676	4.28	88.7	3.0	11.7	3.8	46	0.4	1.2	1.0	107	0.32	0.084
1382497	Soil	3.7	76.3	7.9	120	0.3	43.4	15.9	522	3.19	21.7	3.6	3.4	4.2	52	0.8	0.7	0.4	75	0.33	0.088
1382495	Soil	2.1	65.5	13.9	187	0.3	58.4	20.9	708	4.02	33.9	3.2	7.2	5.1	39	1.8	1.3	0.4	88	0.50	0.123
1382494	Soil	2.2	76.7	11.2	122	0.3	59.3	24.5	669	4.05	35.9	2.4	4.7	4.2	52	0.5	1.4	0.4	97	0.40	0.066
1382489	Soil	2.6	86.4	13.2	164	0.7	57.0	20.3	575	3.56	86.7	3.1	10.9	4.4	35	1.1	1.3	0.5	91	0.29	0.093
1382112	Soil	2.5	90.6	13.3	224	0.6	73.6	30.2	853	4.26	41.4	2.6	7.9	3.4	54	1.2	1.4	0.3	92	0.42	0.121
1382111	Soil	3.1	101.1	9.7	282	0.3	63.2	25.7	478	3.88	14.7	2.2	3.8	2.9	44	1.5	1.2	0.3	128	0.36	0.110
1382116	Soil	1.3	59.5	16.7	116	0.2	39.1	27.1	1403	4.15	39.3	3.5	8.4	7.4	29	0.6	0.7	1.8	84	0.43	0.113
1382117	Soil	2.5	99.0	8.7	158	<0.1	66.4	32.7	1062	4.13	18.0	1.0	6.9	0.8	22	0.6	0.9	0.2	111	0.22	0.069

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: October 10, 2012

CERTIFICATE OF ANALYSIS WHI12000954.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1368907	Soil	3	8	0.12	27	0.066	<1	0.45	0.017	0.02	<0.1	0.04	0.6	<0.1	<0.05	3	<0.5	<0.2
1368911	Soil	28	28	0.79	156	0.123	<1	2.60	0.023	0.21	0.1	0.04	3.9	0.5	0.07	9	2.0	0.3
1382101	Rock Pulp	19	639	0.13	150	0.174	3	4.20	0.012	0.07	<0.1	0.04	41.4	<0.1	<0.05	22	<0.5	<0.2
1382110	Soil	13	47	0.99	291	0.179	1	2.06	0.024	0.47	0.5	0.02	5.9	0.4	0.17	7	1.8	<0.2
1382102	Soil	17	85	1.17	433	0.252	<1	1.93	0.037	0.57	0.3	0.02	5.9	0.5	0.14	8	4.1	0.3
1382106	Soil	27	75	0.96	453	0.253	<1	1.90	0.026	0.58	0.3	0.02	6.2	0.5	0.17	8	3.3	<0.2
1382108	Soil	17	55	1.08	264	0.218	<1	1.96	0.030	0.51	0.3	0.02	5.5	0.4	0.26	7	1.6	<0.2
1382499	Soil	15	56	0.96	256	0.191	<1	1.77	0.029	0.48	0.3	<0.01	5.7	0.4	0.22	7	2.4	<0.2
1382103	Soil	16	68	0.99	263	0.160	1	2.00	0.024	0.35	0.3	0.05	4.7	0.3	0.13	7	2.2	<0.2
1382105	Soil	13	64	1.49	264	0.134	<1	3.05	0.114	0.30	0.1	0.02	5.5	0.2	<0.05	8	1.4	<0.2
1382104	Soil	16	75	1.15	261	0.187	<1	2.50	0.058	0.42	0.3	0.03	6.3	0.4	0.09	8	1.5	<0.2
1382109	Soil	37	33	0.82	418	0.341	<1	2.15	0.023	0.51	0.3	0.02	4.9	0.6	<0.05	9	1.2	<0.2
1382500	Soil	22	53	1.02	251	0.167	<1	2.31	0.041	0.36	0.3	0.04	6.1	0.4	0.20	8	2.1	<0.2
1382107	Soil	19	56	0.99	330	0.258	<1	1.94	0.032	0.63	0.4	<0.01	5.7	0.5	0.16	8	2.7	<0.2
1382492	Soil	15	43	0.74	161	0.158	<1	1.79	0.025	0.21	0.3	0.02	4.6	0.3	<0.05	6	0.7	<0.2
1382487	Soil	16	63	0.96	241	0.181	1	2.03	0.025	0.24	0.2	0.03	4.9	0.3	0.06	7	1.5	<0.2
1382491	Soil	18	49	0.96	170	0.175	1	1.91	0.050	0.26	0.4	0.01	5.0	0.3	<0.05	7	0.8	<0.2
1382488	Soil	19	62	1.09	323	0.222	<1	2.27	0.037	0.45	0.3	0.03	6.2	0.5	0.24	9	2.4	<0.2
1382498	Soil	24	51	0.85	241	0.215	<1	1.87	0.049	0.42	0.2	0.01	5.4	0.4	0.18	7	2.6	<0.2
1382496	Soil	18	70	0.95	223	0.165	<1	1.91	0.039	0.30	0.2	0.03	4.0	0.3	0.05	6	0.8	<0.2
1382493	Soil	18	39	0.72	248	0.163	<1	1.68	0.024	0.29	0.2	0.01	6.2	0.3	0.07	6	<0.5	<0.2
1382490	Soil	19	80	1.18	212	0.220	<1	2.60	0.036	0.29	0.3	0.02	6.4	0.4	0.11	9	1.2	<0.2
1382497	Soil	19	41	0.70	164	0.157	<1	1.57	0.034	0.30	0.4	<0.01	3.7	0.3	0.09	6	1.5	<0.2
1382495	Soil	21	54	1.12	165	0.125	1	1.77	0.021	0.16	0.2	<0.01	5.7	0.2	<0.05	7	0.7	<0.2
1382494	Soil	17	57	0.91	191	0.187	<1	2.18	0.025	0.28	0.3	<0.01	6.8	0.4	<0.05	8	0.7	<0.2
1382489	Soil	17	51	0.85	201	0.198	1	1.90	0.027	0.33	0.4	0.02	5.9	0.3	0.07	6	1.1	<0.2
1382112	Soil	17	49	1.12	212	0.202	1	2.20	0.032	0.41	0.5	0.02	6.0	0.4	<0.05	7	0.9	<0.2
1382111	Soil	15	85	1.29	463	0.320	1	2.03	0.036	0.59	0.3	0.02	6.3	0.4	0.19	7	1.6	<0.2
1382116	Soil	41	32	0.85	95	0.065	1	1.81	0.014	0.10	0.1	0.02	7.3	0.1	<0.05	6	0.7	<0.2
1382117	Soil	10	59	0.96	205	0.162	1	2.37	0.014	0.18	0.2	0.02	4.9	0.2	0.06	8	0.7	<0.2

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Project: ARM
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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1384033	Soil		3.3	79.3	16.3	176	0.6	53.8	22.1	926	4.60	80.0	2.5	18.0	3.4	82	0.7	2.4	0.4	115	0.77	0.119
1382115	Soil		1.3	34.4	13.5	169	0.5	19.9	20.5	1139	4.87	77.3	1.7	1.8	6.3	88	0.6	0.7	2.2	97	0.53	0.095
1382114	Soil		1.8	40.5	6.1	121	0.1	31.3	21.7	547	3.20	10.1	1.7	1.3	5.3	13	0.2	0.9	0.4	70	0.18	0.055
1382113	Soil		1.1	29.8	3.5	87	0.3	25.3	22.3	422	3.33	9.9	1.1	0.7	2.4	108	0.1	0.7	0.2	90	0.91	0.099
1384031	Soil		6.1	91.1	12.3	253	0.8	61.4	18.8	992	4.23	108.4	4.9	22.4	4.8	102	1.4	3.8	0.3	181	1.22	0.209
1384039	Soil		4.7	86.0	55.8	322	1.9	45.9	20.6	1037	4.79	213.3	3.0	24.7	1.5	37	2.2	3.6	1.6	82	0.19	0.100
1384037	Soil		3.9	62.0	21.3	144	0.7	28.3	14.9	638	3.58	94.1	1.5	28.8	1.0	42	2.0	3.1	0.6	77	0.25	0.092
1384032	Soil		4.3	52.8	9.5	187	0.6	34.0	13.1	691	3.40	83.8	2.9	16.6	5.2	90	1.3	2.6	0.3	109	0.99	0.145
1384041	Soil		3.9	113.7	38.4	266	2.3	35.3	18.9	857	3.94	196.0	3.4	36.2	2.1	43	2.0	4.5	1.7	60	0.21	0.107
1384036	Soil		7.1	139.7	36.7	223	1.6	49.9	24.6	1095	5.83	154.4	3.6	37.5	3.1	78	1.3	5.6	1.1	116	0.36	0.135
1384040	Soil		1.5	32.0	13.6	86	0.8	11.3	7.9	531	2.04	41.1	0.8	4.9	0.6	17	0.3	1.0	0.4	53	0.17	0.075
1384034	Soil		5.2	73.8	22.4	140	0.9	43.1	15.9	768	3.91	94.4	2.7	24.7	2.0	65	1.1	5.1	0.4	117	0.52	0.121
1384038	Soil		6.1	103.9	23.9	178	1.7	42.8	9.9	727	4.21	187.3	3.7	28.4	1.7	57	2.9	3.3	0.8	102	0.41	0.125
1384035	Soil		5.9	72.9	28.1	170	1.0	32.5	13.9	602	3.91	117.0	2.1	16.7	1.4	57	1.5	4.7	0.7	80	0.33	0.110
1384030	Soil		5.2	61.0	10.5	211	0.4	42.8	16.5	838	4.06	94.6	4.1	20.7	4.7	97	0.4	3.1	0.3	134	1.02	0.143
1384023	Soil		4.7	118.4	27.1	74	0.6	44.8	20.3	504	4.78	21.6	1.9	12.4	3.4	75	0.3	0.7	0.5	71	0.40	0.145
1384026	Soil		2.1	55.0	12.1	125	0.3	27.0	21.5	1034	4.93	14.2	2.9	11.9	6.4	57	0.2	0.7	0.3	74	0.46	0.114
1384027	Soil		4.2	60.2	15.5	189	1.2	38.2	22.7	895	4.49	36.3	4.5	8.4	4.8	94	1.1	1.8	0.3	122	0.85	0.150
1384028	Soil		7.1	72.2	12.2	326	0.9	80.3	13.8	999	3.35	151.7	5.1	24.6	5.2	97	2.7	5.3	0.2	173	1.31	0.240
1384029	Soil		5.7	63.6	11.6	214	0.8	45.2	17.1	967	4.21	82.6	3.9	18.2	4.5	90	0.9	3.3	0.2	137	1.09	0.176
1384051	Rock Pulp		2.3	24.0	2.2	41	0.3	23.0	10.1	377	2.29	4.4	0.2	1.5	0.9	39	0.2	0.3	<0.1	61	0.82	0.057
1384025	Soil		3.4	392.5	13.8	129	1.0	68.8	41.9	2277	5.90	37.3	3.6	245.4	5.1	97	0.8	0.8	4.5	90	0.46	0.117
1384042	Soil		3.0	71.1	35.4	250	1.2	29.7	15.0	797	3.77	177.2	1.9	19.0	2.9	38	1.8	4.3	1.5	53	0.27	0.091
1384044	Soil		3.0	94.2	26.7	179	1.0	33.4	15.7	606	3.86	126.9	2.3	18.2	3.4	37	2.3	1.8	1.5	80	0.39	0.101
1289695	Soil		2.2	51.4	7.4	93	0.4	32.7	19.3	493	3.44	37.8	2.1	4.2	4.4	39	0.3	0.8	0.4	86	0.32	0.102
1384024	Soil		3.6	382.2	11.1	122	0.7	69.0	40.2	1846	6.12	38.2	3.8	208.4	5.0	98	0.8	0.8	4.9	95	0.45	0.130
1384050	Soil		4.7	228.0	14.7	189	0.7	101.2	48.6	736	4.43	90.0	1.7	19.0	3.2	32	0.9	2.0	0.7	106	0.48	0.130
1384047	Soil		8.1	71.4	30.4	156	0.9	37.1	19.4	750	4.25	175.1	4.1	15.5	1.3	22	0.7	2.6	1.3	96	0.27	0.094
1289699	Soil		2.4	70.8	20.2	186	1.3	54.8	16.9	789	3.53	24.9	3.9	7.1	3.8	69	1.8	0.7	0.7	108	2.78	0.306
1384022	Soil		2.2	65.0	5.8	124	0.3	35.7	16.2	669	4.04	10.4	2.7	1.7	3.7	98	0.5	0.3	0.3	64	0.51	0.124

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1384033	Soil	17	53	1.06	291	0.208	<1	3.16	0.030	0.34	0.2	0.02	6.2	0.3	0.10	11	1.0	<0.2
1382115	Soil	24	43	1.13	317	0.334	<1	2.40	0.025	0.76	0.2	<0.01	7.0	0.6	<0.05	9	<0.5	<0.2
1382114	Soil	29	33	0.69	170	0.264	<1	1.41	0.014	0.40	0.3	0.01	4.4	0.4	<0.05	6	<0.5	<0.2
1382113	Soil	10	162	1.63	316	0.196	<1	2.81	0.159	0.69	<0.1	0.01	2.1	0.4	<0.05	8	<0.5	<0.2
1384031	Soil	22	59	1.04	297	0.194	<1	3.11	0.033	0.41	0.2	0.02	7.1	0.4	0.12	11	2.6	<0.2
1384039	Soil	25	51	0.78	329	0.032	<1	2.56	0.013	0.13	0.1	0.03	3.6	0.3	0.15	8	1.1	0.3
1384037	Soil	12	35	0.60	140	0.066	1	1.44	0.018	0.19	0.1	0.03	2.8	0.2	0.14	6	1.0	<0.2
1384032	Soil	20	30	0.67	217	0.207	<1	2.40	0.031	0.38	0.2	<0.01	5.3	0.4	0.12	9	1.4	<0.2
1384041	Soil	25	37	0.55	307	0.035	1	1.83	0.017	0.15	0.2	0.03	3.6	0.2	0.19	6	1.4	<0.2
1384036	Soil	20	59	0.98	289	0.088	1	2.69	0.022	0.31	0.2	0.02	6.0	0.5	0.27	9	2.1	0.2
1384040	Soil	7	15	0.23	90	0.060	<1	0.77	0.015	0.06	<0.1	0.03	1.1	<0.1	<0.05	4	<0.5	<0.2
1384034	Soil	17	45	0.77	186	0.103	1	2.35	0.023	0.20	0.2	0.02	4.2	0.3	0.17	7	1.7	<0.2
1384038	Soil	16	39	0.69	157	0.055	2	1.59	0.021	0.24	0.2	0.02	2.8	0.2	0.28	6	1.9	<0.2
1384035	Soil	14	42	0.72	176	0.074	2	1.73	0.021	0.31	0.2	0.02	3.2	0.3	0.24	6	1.3	<0.2
1384030	Soil	22	42	0.92	274	0.208	2	3.21	0.041	0.34	0.2	0.03	5.5	0.4	0.13	11	1.6	<0.2
1384023	Soil	14	59	0.72	163	0.098	2	1.83	0.051	0.24	0.2	0.03	3.8	0.3	0.20	6	1.0	0.4
1384026	Soil	28	29	1.02	279	0.228	2	2.29	0.021	0.36	0.2	0.01	5.9	0.3	0.05	8	<0.5	<0.2
1384027	Soil	24	35	1.08	328	0.289	1	2.44	0.042	0.48	0.2	0.04	5.3	0.3	0.13	9	0.9	<0.2
1384028	Soil	19	51	0.80	218	0.140	<1	2.59	0.025	0.43	0.2	<0.01	5.2	0.4	0.11	9	2.3	<0.2
1384029	Soil	20	42	0.88	300	0.198	1	2.92	0.026	0.42	0.2	0.03	5.6	0.4	0.09	10	1.6	<0.2
1384051	Rock Pulp	4	31	0.76	93	0.119	3	1.49	0.082	0.12	10.8	0.01	3.9	<0.1	<0.05	5	<0.5	<0.2
1384025	Soil	23	52	1.27	321	0.198	1	2.92	0.046	0.43	0.3	0.02	6.7	0.4	0.23	9	2.4	2.8
1384042	Soil	16	31	0.57	267	0.051	1	1.38	0.017	0.18	0.1	0.02	2.7	0.2	0.15	5	0.9	<0.2
1384044	Soil	25	42	0.73	145	0.083	2	1.43	0.023	0.16	0.1	0.02	3.5	0.2	0.14	6	0.9	<0.2
1289695	Soil	19	38	0.85	237	0.202	1	1.62	0.035	0.34	0.3	0.01	4.1	0.3	0.12	6	0.8	<0.2
1384024	Soil	23	54	1.26	342	0.207	1	2.95	0.051	0.47	0.3	0.02	6.5	0.4	0.26	9	2.6	3.3
1384050	Soil	17	90	1.56	217	0.285	1	2.55	0.033	0.38	0.9	0.02	4.4	0.3	0.06	9	0.9	<0.2
1384047	Soil	22	60	0.92	138	0.095	2	2.17	0.015	0.10	0.2	0.03	3.3	0.2	0.09	8	0.7	<0.2
1289699	Soil	25	50	1.49	381	0.153	5	2.19	0.039	0.21	0.6	0.05	4.1	0.3	0.14	7	1.4	<0.2
1384022	Soil	15	47	1.04	740	0.280	1	2.45	0.030	0.60	0.2	0.02	3.5	0.5	0.07	8	0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1384043	Soil	2.5	92.5	31.4	271	1.3	31.9	16.4	742	3.86	169.7	1.8	38.1	4.5	37	2.8	4.7	2.0	58	0.27	0.088
1384049	Soil	4.2	99.0	16.6	137	1.0	39.4	24.4	775	3.83	109.9	1.5	9.7	1.3	26	0.6	1.5	0.7	91	0.29	0.090
1289698	Soil	2.4	85.7	18.1	165	0.7	64.3	25.3	730	4.29	72.4	4.1	9.7	5.1	63	1.1	1.2	1.0	106	0.80	0.142
1384045	Soil	3.7	79.0	29.0	260	1.2	44.6	19.4	696	3.82	253.0	2.3	42.7	5.8	52	2.3	5.0	2.3	64	0.29	0.088
1384046	Soil	9.8	146.0	91.6	224	2.0	54.4	15.5	497	5.03	419.6	2.0	42.3	3.9	18	2.0	3.5	3.8	120	0.20	0.080
1384048	Soil	2.4	95.8	13.8	119	0.5	66.6	32.5	770	4.68	158.3	1.5	8.7	2.4	28	0.5	1.0	0.9	112	0.59	0.085
1279817	Soil	6.5	120.7	19.1	495	1.0	133.8	18.6	504	3.83	61.4	4.4	6.3	4.1	83	5.4	1.5	0.3	189	0.79	0.331
1279813	Soil	1.4	51.5	8.2	106	0.2	25.5	16.7	696	4.02	8.5	5.2	3.1	6.5	58	0.3	0.4	1.2	93	0.61	0.125
1279806	Soil	2.4	53.9	9.7	92	0.5	13.6	8.7	512	4.24	98.6	2.2	2.3	7.6	91	0.1	0.5	0.2	85	0.19	0.073
1279805	Soil	4.6	100.1	10.2	216	0.8	74.0	26.5	756	5.67	47.1	2.9	7.6	5.3	53	1.4	0.8	0.5	111	0.34	0.145
1279811	Soil	0.9	41.3	7.3	85	0.3	20.3	14.2	579	3.57	6.1	4.6	1.4	8.4	67	0.3	0.2	5.3	80	0.65	0.116
1289691	Soil	2.1	75.4	15.6	148	0.4	54.7	19.5	589	3.98	64.3	2.3	6.8	4.3	48	1.6	0.7	0.5	81	0.38	0.109
1289696	Soil	2.0	39.1	9.6	95	0.4	27.5	13.3	429	3.52	54.9	1.5	3.0	2.1	42	0.4	0.8	1.0	76	0.21	0.079
1289693	Soil	1.2	51.1	11.2	126	0.4	54.3	20.7	578	4.04	52.1	2.0	4.2	4.3	102	0.6	0.5	0.6	90	0.75	0.107
1279808	Soil	1.2	34.0	7.8	88	0.1	28.2	11.2	582	2.88	12.9	7.8	1.7	13.3	50	0.3	0.6	0.2	49	0.46	0.086
1279815	Soil	2.4	71.7	13.3	167	0.5	46.6	17.6	669	3.76	19.3	4.4	3.8	6.4	49	1.0	0.9	0.4	101	0.38	0.108
1279803	Soil	3.2	100.7	11.4	206	1.1	56.7	27.4	797	4.09	122.5	5.3	14.0	4.6	31	1.1	1.2	0.3	87	0.28	0.108
1279802	Soil	3.0	73.0	10.2	147	0.8	44.9	21.1	568	3.47	75.7	2.6	12.0	5.9	27	0.8	1.0	0.5	78	0.22	0.100
1279809	Soil	1.9	31.1	6.9	58	<0.1	20.5	7.7	294	2.33	9.2	1.9	4.4	2.1	21	0.2	0.8	0.2	49	0.22	0.067
1279816	Soil	3.7	94.9	11.5	254	0.8	75.7	24.7	705	5.17	51.7	4.2	5.5	7.9	96	2.3	0.8	0.4	142	0.61	0.192
1279814	Soil	1.8	58.6	9.6	124	0.3	28.2	15.1	573	3.70	9.9	4.1	4.4	6.4	52	0.7	0.4	1.9	87	0.55	0.124
1279804	Soil	1.7	100.9	33.2	214	0.9	75.3	22.2	773	3.48	56.2	5.1	31.9	4.4	80	2.4	0.7	2.2	81	5.12	0.510
1279801	Rock Pulp	1.0	398.4	20.8	157	0.2	200.1	73.3	794	14.51	2.4	1.2	28.1	7.3	15	0.1	0.2	0.2	199	0.28	0.040
1279812	Soil	0.9	34.1	6.1	79	0.2	17.5	12.4	595	3.29	6.5	3.7	3.8	7.7	120	0.2	0.2	1.5	73	0.61	0.122
1289694	Soil	1.5	48.0	8.7	115	0.6	44.5	20.1	470	3.84	85.7	2.0	4.7	3.5	77	0.8	0.8	1.2	83	0.45	0.090
1279810	Soil	1.0	22.3	7.3	102	0.2	17.7	16.8	1012	4.20	10.4	6.3	7.2	6.0	105	0.2	0.2	0.8	74	0.73	0.144
1289692	Soil	1.6	64.0	11.6	148	0.5	64.4	23.3	682	4.47	43.0	3.6	12.6	5.1	69	0.8	0.7	0.3	84	0.45	0.096
1289700	Soil	2.2	52.2	7.0	90	0.1	31.7	14.2	491	2.84	12.4	1.4	3.7	3.0	34	0.3	0.8	0.2	59	0.42	0.114
1368957	Soil	2.1	49.1	16.2	163	0.4	30.9	16.2	763	4.01	62.2	2.1	9.6	4.2	45	1.0	1.0	1.0	80	0.54	0.111
1279807	Soil	0.7	21.6	10.9	78	<0.1	14.9	7.5	627	2.45	47.7	8.0	1.4	17.7	80	0.1	0.5	0.4	32	0.51	0.058

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: October 10, 2012

CERTIFICATE OF ANALYSIS WHI12000954.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1384043	Soil	14	36	0.67	344	0.082	1	1.42	0.027	0.20	0.2	0.03	3.2	0.2	0.17	5	1.3	0.3
1384049	Soil	15	45	0.76	147	0.126	2	1.89	0.020	0.10	0.3	0.04	2.8	0.2	0.09	7	0.5	<0.2
1289698	Soil	21	68	1.26	250	0.213	2	2.51	0.057	0.34	0.3	0.03	5.8	0.4	0.12	8	1.3	<0.2
1384045	Soil	19	52	0.81	293	0.067	2	1.44	0.023	0.25	0.2	0.01	3.7	0.3	0.19	5	0.9	0.2
1384046	Soil	21	58	0.86	109	0.062	2	1.87	0.011	0.15	0.3	0.03	4.2	0.3	0.07	8	1.0	<0.2
1384048	Soil	17	88	1.54	254	0.281	2	2.28	0.039	0.23	0.3	0.03	4.3	0.2	0.05	9	0.6	<0.2
1279817	Soil	18	60	0.92	416	0.089	1	1.75	0.031	0.17	0.2	0.02	4.1	0.2	0.15	6	3.2	<0.2
1279813	Soil	23	35	1.28	283	0.273	1	2.44	0.033	0.40	0.3	0.02	4.7	0.4	<0.05	9	<0.5	<0.2
1279806	Soil	26	56	1.00	260	0.343	<1	1.90	0.041	0.87	0.2	<0.01	5.0	0.5	0.38	8	0.9	<0.2
1279805	Soil	20	60	1.06	467	0.273	2	2.33	0.032	0.73	0.4	0.02	6.2	0.6	0.27	9	1.9	<0.2
1279811	Soil	24	36	1.14	303	0.298	1	1.96	0.027	0.36	0.4	0.01	3.7	0.4	<0.05	7	<0.5	<0.2
1289691	Soil	17	37	0.70	203	0.134	1	1.72	0.033	0.27	0.3	0.01	3.9	0.3	0.14	6	0.8	<0.2
1289696	Soil	13	42	0.77	271	0.157	1	1.65	0.043	0.22	0.3	0.03	3.2	0.3	0.25	6	0.6	<0.2
1289693	Soil	15	78	1.11	261	0.170	1	2.16	0.087	0.27	0.2	0.01	4.3	0.4	0.11	7	0.6	<0.2
1279808	Soil	31	28	0.65	141	0.124	2	1.63	0.025	0.18	0.1	0.03	3.1	0.2	<0.05	6	<0.5	<0.2
1279815	Soil	24	44	0.88	240	0.189	1	2.04	0.031	0.36	0.3	0.02	4.9	0.4	0.10	7	1.1	<0.2
1279803	Soil	25	43	0.89	284	0.220	2	1.81	0.027	0.50	0.3	0.05	4.3	0.4	0.22	7	1.2	<0.2
1279802	Soil	24	44	0.74	202	0.161	1	1.48	0.029	0.32	0.5	0.03	4.1	0.3	0.14	5	1.9	<0.2
1279809	Soil	11	26	0.43	56	0.071	1	1.14	0.019	0.08	0.1	0.07	2.7	0.1	0.09	4	0.6	<0.2
1279816	Soil	25	54	1.09	291	0.234	<1	1.90	0.037	0.55	0.2	0.02	7.4	0.4	0.28	8	3.7	<0.2
1279814	Soil	20	34	1.10	231	0.281	1	1.87	0.022	0.37	0.5	0.02	5.0	0.4	<0.05	8	0.6	<0.2
1279804	Soil	16	45	1.51	222	0.132	4	1.85	0.034	0.25	1.4	0.02	4.9	0.3	0.13	6	1.2	0.2
1279801	Rock Pulp	17	633	0.13	145	0.170	4	3.91	0.012	0.07	<0.1	0.04	38.3	<0.1	<0.05	19	<0.5	<0.2
1279812	Soil	20	28	1.09	290	0.250	<1	2.07	0.036	0.29	0.6	0.01	4.4	0.3	<0.05	7	<0.5	0.2
1289694	Soil	14	59	0.94	367	0.198	<1	1.66	0.060	0.37	0.3	0.03	5.0	0.5	0.27	6	1.1	<0.2
1279810	Soil	25	30	1.39	289	0.196	1	2.34	0.016	0.32	0.2	0.01	7.0	0.3	<0.05	9	<0.5	<0.2
1289692	Soil	17	49	0.93	287	0.188	2	2.06	0.044	0.30	0.3	0.02	5.0	0.4	0.08	8	0.9	<0.2
1289700	Soil	14	32	0.75	169	0.153	2	1.50	0.034	0.21	0.2	0.02	3.8	0.2	<0.05	5	0.6	<0.2
1368957	Soil	19	35	0.92	190	0.172	<1	1.80	0.040	0.29	0.3	<0.01	4.9	0.3	<0.05	7	0.9	<0.2
1279807	Soil	50	16	0.46	94	0.061	1	1.67	0.034	0.12	0.2	0.02	3.2	0.2	<0.05	5	<0.5	<0.2

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Project: ARM
Report Date: October 10, 2012

CERTIFICATE OF ANALYSIS WHI12000954.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1368971	Soil	1.6	33.0	8.9	108	0.2	18.0	11.1	639	2.22	14.6	1.3	<0.5	0.5	34	1.4	0.5	0.2	50	0.40	0.078
1289697	Soil	1.3	53.4	11.5	107	0.4	36.9	13.1	440	3.07	45.8	2.9	12.2	5.2	56	0.9	1.0	0.9	72	0.73	0.138
1368956	Soil	1.1	21.1	5.0	165	0.2	14.2	10.0	782	1.96	9.3	0.6	0.5	0.5	40	4.5	0.4	0.2	51	0.43	0.065
1368958	Soil	2.4	35.7	10.4	142	0.4	25.2	17.6	690	3.67	26.3	1.3	2.7	2.2	32	1.4	0.8	0.4	81	0.32	0.067
1368953	Soil	1.7	41.8	13.3	141	0.3	33.3	14.4	606	3.72	61.7	2.4	7.6	5.9	32	0.9	1.0	0.5	75	0.36	0.079
1368952	Soil	1.3	21.0	5.8	81	0.3	14.2	10.3	517	2.15	88.4	0.9	2.3	1.1	23	0.6	0.7	0.5	52	0.20	0.046
1368969	Soil	1.6	28.6	13.6	125	0.6	20.8	11.1	527	2.75	71.3	2.1	2.7	2.5	109	1.1	0.7	0.5	57	0.75	0.094
1368954	Soil	0.3	10.7	1.9	30	0.1	3.9	4.2	107	1.68	3.9	0.2	0.9	0.3	11	0.2	0.1	<0.1	56	0.11	0.026
1368951	Rock Pulp	1.9	22.1	2.2	36	0.3	19.9	8.9	371	2.23	4.2	0.3	3.6	0.9	39	0.2	0.3	<0.1	55	0.79	0.054
1368982	Soil	2.9	59.9	20.0	140	0.9	33.6	18.9	923	4.57	38.5	2.8	2.1	5.4	86	0.8	0.6	6.9	77	0.89	0.089
1368983	Soil	0.7	18.5	3.5	36	0.1	8.4	6.7	315	1.84	4.1	0.4	<0.5	0.5	17	0.1	0.2	0.3	49	0.17	0.040
1368977	Soil	1.8	29.2	5.9	68	0.2	11.4	10.1	458	2.58	13.8	0.5	<0.5	0.8	24	0.3	0.4	0.2	55	0.21	0.044
1368976	Soil	0.5	13.9	2.2	33	0.2	5.4	5.6	204	1.67	3.4	0.3	1.3	0.2	14	0.3	0.1	0.2	51	0.13	0.032
1368955	Soil	2.3	48.0	14.0	185	1.3	42.7	24.7	529	3.87	202.2	1.2	8.3	3.6	48	1.8	1.5	0.9	73	0.46	0.089
1368981	Soil	1.5	39.4	8.6	129	0.5	39.7	11.9	444	3.05	89.9	1.2	3.0	2.9	39	0.7	0.6	0.3	73	0.32	0.066
1368979	Soil	0.3	9.2	1.7	24	<0.1	3.1	3.7	102	1.48	4.6	0.2	1.0	0.3	12	<0.1	<0.1	<0.1	48	0.12	0.035
1368974	Soil	1.6	48.9	5.7	83	0.4	19.0	13.0	873	2.47	10.7	1.1	<0.5	0.6	30	1.7	0.4	0.2	64	0.36	0.068
1368959	Soil	0.8	16.1	4.4	58	0.2	9.5	7.9	779	1.79	8.4	0.5	1.9	0.6	18	0.6	0.3	0.2	47	0.17	0.036
1368978	Soil	0.3	10.7	1.8	33	0.2	4.3	4.3	169	1.41	1.3	0.2	<0.5	0.1	14	0.4	0.1	<0.1	45	0.14	0.036
1368975	Soil	0.5	11.7	2.1	32	0.2	5.2	5.2	210	1.35	3.6	0.2	<0.5	0.2	12	0.4	0.1	<0.1	40	0.11	0.028
1368968	Soil	1.5	36.6	10.1	91	0.4	21.9	11.2	516	2.24	117.0	1.7	2.0	0.7	61	1.0	0.6	0.7	50	0.70	0.080
1368980	Soil	1.5	22.7	8.1	76	0.3	14.5	9.5	678	2.42	35.2	0.6	2.8	1.3	25	0.8	0.4	0.4	52	0.24	0.037
1368973	Soil	1.1	22.3	5.6	74	0.2	10.7	9.1	444	1.96	11.8	0.6	<0.5	0.3	27	0.4	0.4	0.3	43	0.26	0.056
1368972	Soil	4.7	47.8	10.3	126	0.5	24.0	18.4	703	3.63	32.5	2.1	1.9	1.7	55	0.7	0.8	0.6	80	0.45	0.074
1368948	Soil	3.4	50.2	12.2	99	0.4	13.9	10.2	332	2.65	35.1	1.5	12.6	1.2	48	0.5	0.9	0.7	64	0.60	0.042
1368943	Soil	1.3	31.3	4.2	58	0.2	13.0	9.1	367	2.24	11.8	1.7	2.0	1.2	31	0.2	0.4	0.3	49	0.28	0.056
1368941	Soil	3.4	33.7	10.0	97	0.2	25.3	13.5	661	3.86	25.7	1.3	4.1	2.3	42	0.3	1.0	0.5	82	0.39	0.061
1368927	Soil	1.6	32.3	6.5	75	0.1	32.5	13.6	623	3.52	12.0	1.8	3.4	2.3	53	0.1	0.5	0.7	76	0.48	0.094
1368928	Soil	1.7	30.2	6.0	72	0.1	24.4	12.2	537	3.14	9.5	2.8	1.0	4.8	120	0.1	0.3	0.4	69	0.70	0.101
1368942	Soil	2.6	36.1	9.2	107	0.2	27.5	15.5	785	4.53	40.2	2.2	3.4	3.6	61	0.3	0.7	0.4	85	0.45	0.073

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1368971	Soil	13	21	0.40	110	0.053	1	1.12	0.020	0.11	<0.1	0.03	1.4	<0.1	0.07	4	<0.5	<0.2
1289697	Soil	19	41	0.84	172	0.170	3	1.61	0.046	0.25	0.7	0.02	4.7	0.3	0.05	6	0.8	<0.2
1368956	Soil	7	16	0.33	169	0.078	<1	0.95	0.026	0.07	<0.1	0.02	1.5	<0.1	0.07	4	<0.5	<0.2
1368958	Soil	14	33	0.79	134	0.166	1	2.13	0.029	0.12	0.2	0.03	3.7	0.2	<0.05	8	<0.5	<0.2
1368953	Soil	20	38	0.87	151	0.188	2	2.22	0.025	0.17	0.2	0.03	5.6	0.2	<0.05	7	0.7	<0.2
1368952	Soil	8	17	0.36	92	0.079	<1	0.92	0.023	0.06	0.1	0.04	1.7	<0.1	<0.05	4	<0.5	0.2
1368969	Soil	14	28	0.72	160	0.120	2	1.67	0.038	0.24	0.2	0.03	3.6	0.2	0.07	6	<0.5	<0.2
1368954	Soil	2	6	0.13	28	0.086	<1	0.39	0.018	0.03	<0.1	0.01	0.7	<0.1	<0.05	3	<0.5	<0.2
1368951	Rock Pulp	4	27	0.74	90	0.113	2	1.41	0.081	0.12	11.4	<0.01	4.8	<0.1	<0.05	5	<0.5	<0.2
1368982	Soil	24	42	1.08	158	0.122	2	2.62	0.088	0.13	0.1	0.04	7.4	0.3	<0.05	9	1.2	0.9
1368983	Soil	5	12	0.24	70	0.075	<1	0.76	0.021	0.04	<0.1	0.02	1.5	<0.1	<0.05	4	<0.5	<0.2
1368977	Soil	8	16	0.43	92	0.109	<1	1.00	0.019	0.09	0.1	0.02	2.2	<0.1	<0.05	5	<0.5	<0.2
1368976	Soil	3	8	0.16	64	0.078	<1	0.48	0.021	0.05	<0.1	0.02	0.8	<0.1	<0.05	3	<0.5	<0.2
1368955	Soil	13	45	1.00	170	0.147	2	2.46	0.043	0.12	0.3	0.03	4.4	0.2	<0.05	8	0.5	0.3
1368981	Soil	14	38	0.71	100	0.101	1	1.81	0.013	0.12	0.2	0.02	3.8	0.1	<0.05	6	<0.5	<0.2
1368979	Soil	3	6	0.12	29	0.072	<1	0.38	0.024	0.03	<0.1	0.01	0.7	<0.1	<0.05	3	<0.5	<0.2
1368974	Soil	18	18	0.33	118	0.087	<1	1.01	0.017	0.09	<0.1	0.02	1.8	<0.1	<0.05	5	<0.5	<0.2
1368959	Soil	5	11	0.24	86	0.079	<1	0.69	0.021	0.05	<0.1	0.02	1.3	<0.1	<0.05	4	<0.5	<0.2
1368978	Soil	2	5	0.11	32	0.067	<1	0.36	0.026	0.04	<0.1	0.01	0.6	<0.1	<0.05	3	<0.5	<0.2
1368975	Soil	3	7	0.16	54	0.065	<1	0.43	0.020	0.05	<0.1	0.01	0.7	<0.1	<0.05	3	<0.5	<0.2
1368968	Soil	12	26	0.54	133	0.072	2	1.39	0.037	0.13	0.1	0.03	2.2	0.1	0.07	5	0.7	<0.2
1368980	Soil	9	18	0.38	75	0.091	<1	1.03	0.022	0.09	<0.1	0.04	2.3	<0.1	<0.05	5	<0.5	<0.2
1368973	Soil	7	13	0.34	94	0.062	1	1.07	0.022	0.08	<0.1	0.02	1.5	<0.1	0.05	4	<0.5	<0.2
1368972	Soil	15	32	0.71	199	0.141	1	1.86	0.023	0.18	0.1	0.03	4.1	0.2	<0.05	8	0.7	<0.2
1368948	Soil	8	24	0.43	75	0.119	1	1.32	0.025	0.11	0.1	0.03	2.7	0.2	<0.05	6	<0.5	<0.2
1368943	Soil	9	25	0.50	155	0.132	<1	1.42	0.036	0.16	0.1	0.01	2.6	0.2	<0.05	5	<0.5	<0.2
1368941	Soil	12	53	0.83	148	0.161	<1	1.89	0.025	0.16	0.3	0.03	3.7	0.2	<0.05	8	<0.5	<0.2
1368927	Soil	16	42	0.93	187	0.126	2	1.62	0.032	0.16	0.7	0.03	4.6	0.2	<0.05	6	<0.5	<0.2
1368928	Soil	18	40	0.98	234	0.203	<1	1.70	0.046	0.28	2.3	0.03	3.8	0.3	<0.05	7	<0.5	<0.2
1368942	Soil	16	46	1.00	261	0.279	1	2.39	0.021	0.34	0.4	0.02	6.2	0.3	<0.05	9	<0.5	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: October 10, 2012

CERTIFICATE OF ANALYSIS WHI12000954.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1368929	Soil		1.5	32.2	6.7	79	0.1	32.2	13.4	613	3.40	8.4	3.7	1.2	5.1	172	0.1	0.3	0.3	80	0.94	0.104
1368923	Soil		5.3	37.1	10.5	88	0.2	26.8	13.3	563	3.78	19.3	2.5	3.0	1.7	40	0.2	0.9	0.4	76	0.25	0.054
1368949	Soil		1.0	28.9	4.0	55	<0.1	12.2	8.5	288	2.27	7.6	0.5	1.2	0.6	19	0.2	0.4	0.1	63	0.29	0.069
1368945	Soil		3.2	115.0	16.5	258	0.9	68.9	20.0	708	4.06	78.3	5.3	9.9	5.2	127	1.6	2.6	0.4	140	1.23	0.177
1368931	Soil		1.1	16.4	5.6	74	<0.1	19.0	9.3	495	3.01	5.9	6.4	43.4	16.0	90	0.1	0.2	0.3	55	0.64	0.112
1368932	Soil		3.4	88.7	25.7	265	1.0	57.3	25.7	880	5.18	112.0	4.8	12.5	5.2	91	2.2	2.1	1.3	99	0.93	0.129
1368925	Soil		2.5	34.0	7.6	73	0.1	21.5	10.9	462	2.75	14.3	1.6	2.5	2.4	50	0.2	0.7	0.3	57	0.33	0.074
1368934	Soil		1.4	27.3	6.0	60	0.1	16.0	8.7	338	2.53	15.5	0.7	1.9	0.7	19	0.1	0.7	0.2	60	0.24	0.054
1368933	Soil		2.4	76.2	14.2	188	0.4	52.7	20.5	578	4.07	65.5	3.4	14.1	4.7	72	1.5	1.5	0.9	80	0.74	0.115
1368930	Soil		0.8	12.8	4.9	69	<0.1	16.0	8.6	478	2.78	4.5	5.6	<0.5	15.2	89	0.1	0.1	0.2	51	0.62	0.094
1382473	Soil		8.0	95.0	36.6	209	1.3	49.3	17.6	634	5.15	155.0	3.6	22.0	3.1	53	0.7	5.2	0.8	131	0.45	0.146
1382477	Soil		5.6	82.8	41.8	402	1.3	53.5	21.0	1168	5.32	184.0	2.8	23.1	1.6	47	1.8	4.3	1.5	94	0.46	0.109
1382472	Soil		7.2	113.3	35.4	271	1.3	60.9	21.1	1072	4.94	114.2	3.7	18.4	3.7	61	1.2	6.2	0.5	141	0.50	0.175
1382468	Soil		8.5	155.7	116.1	234	2.2	45.6	19.9	1776	7.54	66.0	4.0	58.6	4.1	62	1.7	4.5	0.6	101	0.50	0.164
1368938	Soil		10.9	41.6	10.6	105	0.2	28.8	15.3	670	3.84	24.7	1.7	7.3	1.6	30	0.3	1.0	0.4	75	0.36	0.076
1368944	Soil		1.5	27.4	6.1	59	0.4	13.6	7.7	286	2.12	14.0	0.6	1.5	0.5	25	0.3	0.6	0.2	52	0.25	0.059
1368935	Soil		2.4	38.2	11.1	102	0.2	28.3	13.5	515	3.31	43.3	1.6	2.3	2.4	31	0.2	1.1	0.3	63	0.41	0.082
1368939	Soil		7.3	59.1	9.5	113	0.2	33.3	17.4	628	3.48	23.7	6.7	2.4	4.1	36	0.3	0.9	0.5	73	0.47	0.091
1368937	Soil		2.3	26.3	10.0	116	0.2	17.0	10.5	799	3.70	83.6	2.8	2.3	5.9	36	0.2	0.9	0.5	53	0.48	0.079
1368947	Soil		6.6	107.6	41.6	204	1.1	41.8	20.7	777	4.57	144.5	2.3	19.8	3.7	86	1.1	2.2	3.1	87	0.86	0.077
1368936	Soil		3.7	30.3	16.9	107	0.5	19.2	17.4	2441	4.45	33.6	5.8	2.2	6.5	56	0.3	1.0	0.6	54	0.71	0.098
1368924	Soil		2.2	24.5	6.5	99	0.2	17.5	11.1	543	3.36	14.2	2.3	0.8	5.6	158	0.2	0.4	0.2	60	0.81	0.089
1382469	Soil		1.9	28.9	8.9	108	0.2	14.2	17.0	976	4.84	9.1	2.9	2.4	4.7	46	0.2	0.5	<0.1	82	0.78	0.200
1382475	Soil		4.2	45.5	13.5	93	0.3	24.7	10.8	398	4.40	51.1	0.9	5.2	2.2	23	0.3	1.8	0.3	86	0.20	0.054
1368940	Soil		3.9	35.3	10.9	105	0.2	28.9	14.0	900	3.67	22.3	2.9	4.3	4.5	57	0.3	1.0	0.6	64	0.53	0.070
1382466	Soil		1.5	21.2	5.0	90	<0.1	19.4	15.0	713	4.06	3.8	4.4	<0.5	6.0	51	0.1	0.3	<0.1	79	0.55	0.110
1289677	Soil		4.0	44.6	8.9	122	0.3	30.4	12.8	652	3.58	23.5	13.2	4.1	6.5	33	0.3	0.9	0.6	55	0.34	0.079
1382481	Soil		1.9	34.7	23.1	108	0.6	20.9	12.1	505	3.02	78.5	1.4	8.2	2.7	27	1.2	2.9	0.6	63	0.30	0.069
1382478	Soil		4.8	75.6	36.2	291	1.0	43.9	19.5	894	4.52	158.5	2.8	17.4	2.0	44	1.4	3.4	1.5	79	0.39	0.102
1382471	Soil		3.3	95.6	14.7	162	0.6	44.3	20.0	551	4.41	59.9	2.9	30.5	4.5	52	0.6	1.3	0.7	85	0.39	0.108

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Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: October 10, 2012

CERTIFICATE OF ANALYSIS WHI12000954.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1368929	Soil	19	55	1.27	210	0.242	1	2.06	0.060	0.26	2.1	0.02	4.4	0.2	<0.05	8	<0.5	<0.2
1368923	Soil	11	38	0.74	162	0.139	<1	1.83	0.017	0.11	0.3	0.03	2.9	0.2	<0.05	8	<0.5	<0.2
1368949	Soil	6	15	0.26	56	0.090	<1	0.86	0.021	0.06	0.2	0.04	1.3	<0.1	<0.05	4	<0.5	<0.2
1368945	Soil	22	63	1.12	189	0.165	1	2.98	0.051	0.19	0.3	0.03	6.7	0.3	<0.05	10	0.7	<0.2
1368931	Soil	34	35	0.88	191	0.212	<1	1.50	0.044	0.34	0.7	0.01	3.4	0.3	<0.05	6	<0.5	<0.2
1368932	Soil	20	50	1.20	251	0.256	<1	2.14	0.046	0.39	0.4	0.02	7.3	0.4	<0.05	8	1.2	<0.2
1368925	Soil	11	27	0.61	155	0.126	<1	1.38	0.025	0.16	0.5	0.06	2.4	0.2	<0.05	6	<0.5	<0.2
1368934	Soil	7	19	0.32	58	0.078	<1	0.88	0.021	0.06	0.1	0.04	1.7	<0.1	<0.05	4	<0.5	<0.2
1368933	Soil	19	49	1.06	179	0.221	1	1.84	0.040	0.30	0.4	0.02	5.7	0.3	<0.05	8	<0.5	0.2
1368930	Soil	31	33	0.85	210	0.218	<1	1.48	0.046	0.36	0.4	0.02	3.3	0.3	<0.05	6	<0.5	<0.2
1382473	Soil	19	64	1.04	224	0.095	1	2.79	0.012	0.16	0.2	0.02	6.1	0.4	<0.05	10	2.4	<0.2
1382477	Soil	17	49	0.87	268	0.057	<1	2.46	0.017	0.17	0.2	0.03	4.7	0.3	0.10	9	1.3	0.2
1382472	Soil	19	60	1.09	238	0.102	<1	2.62	0.016	0.26	0.2	0.02	5.8	0.4	0.12	9	1.8	0.2
1382468	Soil	23	67	0.91	313	0.086	2	1.81	0.023	0.25	0.3	0.04	11.2	0.4	0.21	6	2.1	0.2
1368938	Soil	10	38	0.78	149	0.144	1	1.72	0.016	0.11	0.3	0.05	3.0	0.2	<0.05	8	<0.5	<0.2
1368944	Soil	6	19	0.35	78	0.079	<1	1.03	0.021	0.08	0.2	0.03	1.5	0.1	<0.05	5	<0.5	<0.2
1368935	Soil	13	33	0.71	96	0.115	<1	1.47	0.027	0.14	0.6	0.07	3.4	0.2	<0.05	6	0.9	<0.2
1368939	Soil	15	40	0.93	206	0.161	2	1.79	0.029	0.22	2.5	0.07	3.9	0.3	<0.05	7	0.6	<0.2
1368937	Soil	50	21	0.67	109	0.089	<1	2.04	0.018	0.18	0.4	0.02	5.3	0.2	<0.05	8	<0.5	<0.2
1368947	Soil	17	45	1.17	138	0.222	1	2.94	0.016	0.21	0.3	0.03	6.1	0.3	<0.05	11	0.7	0.2
1368936	Soil	40	23	0.92	136	0.030	<1	2.29	0.013	0.12	3.1	0.04	7.8	0.2	<0.05	8	<0.5	<0.2
1368924	Soil	18	25	0.83	334	0.255	<1	2.50	0.027	0.39	0.3	0.03	3.0	0.5	<0.05	9	<0.5	<0.2
1382469	Soil	29	33	1.18	360	0.271	1	1.91	0.039	0.42	0.1	0.02	6.8	0.3	<0.05	7	<0.5	<0.2
1382475	Soil	10	41	0.61	141	0.173	<1	1.90	0.013	0.13	0.2	0.04	3.8	0.2	<0.05	9	0.5	<0.2
1368940	Soil	21	32	0.76	133	0.132	2	2.02	0.019	0.16	0.6	0.04	4.1	0.2	<0.05	7	<0.5	<0.2
1382466	Soil	25	49	1.15	257	0.260	<1	1.73	0.048	0.30	<0.1	0.03	4.7	0.3	<0.05	8	<0.5	<0.2
1289677	Soil	25	31	0.75	115	0.182	<1	1.69	0.022	0.18	0.5	0.02	3.5	0.3	<0.05	7	<0.5	<0.2
1382481	Soil	14	33	0.63	130	0.104	<1	1.40	0.019	0.16	0.2	0.03	2.9	0.2	<0.05	6	<0.5	<0.2
1382478	Soil	21	44	0.76	246	0.068	1	2.43	0.017	0.12	0.2	0.03	4.2	0.2	0.06	8	0.7	<0.2
1382471	Soil	22	53	1.11	280	0.199	<1	2.60	0.026	0.25	0.2	0.02	6.0	0.4	<0.05	9	0.7	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1289679	Soil		3.8	121.6	9.9	112	0.4	81.6	27.7	711	4.37	27.8	3.5	9.0	2.9	38	0.2	0.8	0.7	123	0.25	0.059
1382479	Soil		4.1	51.6	18.7	206	0.6	34.4	13.6	721	3.92	72.4	2.4	10.5	0.8	29	0.9	1.9	0.7	82	0.29	0.066
1382482	Soil		2.6	27.8	12.1	80	0.1	24.5	10.6	382	3.94	20.8	0.6	3.1	2.3	14	0.2	0.8	0.3	84	0.13	0.032
1382474	Soil		4.2	49.7	15.1	89	0.3	26.8	11.4	372	4.14	51.0	0.9	5.7	2.3	23	0.4	1.9	0.3	90	0.18	0.051
1289674	Soil		1.3	32.0	4.3	40	<0.1	11.4	6.8	227	1.49	8.4	0.8	1.3	0.6	14	<0.1	0.5	0.1	37	0.17	0.047
1289683	Soil		1.8	50.2	8.7	115	0.3	25.8	14.5	638	3.51	20.4	4.2	3.7	4.5	53	0.5	0.6	0.5	78	0.46	0.076
1382480	Soil		2.9	53.0	31.0	112	1.3	28.8	10.7	463	3.65	124.3	2.2	16.6	3.9	27	0.6	5.2	1.0	81	0.23	0.056
1382483	Soil		2.3	43.5	13.7	91	0.8	24.1	13.8	553	3.33	58.6	3.8	4.9	1.0	26	0.6	0.9	0.4	75	0.23	0.081
1289680	Soil		3.3	54.0	9.5	106	0.2	44.2	16.7	567	3.32	26.1	5.5	3.3	3.8	48	0.3	0.7	0.3	88	0.44	0.077
1289681	Soil		1.2	38.9	4.0	60	0.2	15.6	9.0	280	1.81	10.0	2.0	1.2	1.5	29	0.2	0.4	0.2	53	0.30	0.075
1382484	Soil		2.6	63.6	17.3	170	0.7	41.0	22.8	929	4.96	60.7	3.2	9.3	3.6	50	0.8	1.1	0.7	108	0.43	0.084
1382476	Soil		2.8	42.5	13.3	91	0.2	27.9	13.3	507	3.96	37.6	1.3	9.2	2.8	21	0.4	1.5	0.2	83	0.20	0.078
1289678	Soil		2.6	121.7	9.5	138	0.3	99.8	36.8	623	4.12	28.0	2.0	12.5	2.8	37	0.5	0.7	0.3	108	0.34	0.067
1289684	Soil		3.2	34.1	9.5	125	0.2	23.1	15.1	680	4.04	25.1	1.4	3.6	2.9	35	0.5	1.1	0.3	85	0.33	0.054
1289676	Soil		3.6	50.9	12.3	130	0.5	41.3	19.6	702	3.87	24.9	5.8	4.6	4.1	39	0.4	0.8	0.6	78	0.30	0.062
1289672	Soil		2.4	71.6	17.3	131	0.5	47.6	17.2	467	3.87	47.0	1.9	7.4	3.2	45	0.6	1.5	0.6	74	0.54	0.109
1289675	Soil		3.2	46.0	12.3	114	0.3	34.8	16.3	589	3.71	24.6	5.0	3.1	3.8	33	0.4	0.9	0.5	74	0.29	0.061
1289673	Soil		1.8	33.7	9.4	67	0.1	21.1	9.4	345	2.25	17.1	0.9	4.5	0.8	23	0.2	1.0	0.3	47	0.27	0.046
1289666	Soil		1.0	24.7	15.1	103	0.2	11.1	10.5	698	3.12	14.0	12.2	1.5	18.4	65	0.4	0.3	1.6	57	0.64	0.112
1289689	Soil		5.5	92.9	32.2	249	1.1	57.3	27.9	974	5.71	154.7	6.1	22.5	5.3	45	0.9	2.5	2.5	105	0.43	0.076
1289664	Soil		2.7	43.7	14.6	96	0.2	31.8	13.2	437	3.35	26.3	2.7	3.6	3.9	40	0.3	1.0	0.4	64	0.43	0.098
1289669	Soil		3.9	95.5	43.4	323	1.2	74.2	18.5	588	4.07	62.3	5.2	12.2	5.0	84	2.6	1.2	0.6	113	0.64	0.185
1289670	Soil		1.8	69.1	28.8	179	0.6	49.9	21.7	728	3.99	80.4	3.1	7.8	4.9	49	1.2	1.5	0.7	94	0.86	0.128
1289665	Soil		2.6	43.4	11.7	100	0.2	31.7	13.2	416	3.29	27.3	3.6	1.6	5.2	46	0.3	0.9	0.4	68	0.49	0.111
1289682	Soil		2.4	65.9	8.7	178	0.4	43.8	13.8	461	2.44	16.2	3.7	2.6	1.6	43	1.2	0.7	0.2	80	0.38	0.080
1289667	Soil		1.0	22.5	7.2	78	0.1	22.6	11.5	542	3.06	8.4	6.8	2.6	12.8	97	0.1	0.2	0.3	65	0.65	0.111
1289668	Soil		3.9	75.3	21.0	208	0.6	48.5	18.5	514	3.94	40.5	4.5	5.3	4.8	54	1.5	1.1	0.4	90	0.60	0.144
1289671	Soil		1.9	58.6	19.2	186	0.3	35.3	14.5	540	3.87	74.3	1.9	16.1	3.9	51	1.0	1.4	1.2	91	0.54	0.097
1382485	Soil		3.0	42.1	13.9	112	0.3	26.6	12.1	507	3.81	34.2	1.3	8.2	2.4	23	0.8	1.0	0.8	87	0.18	0.056
1368970	Soil		1.9	38.4	10.3	176	0.4	27.4	16.4	793	3.12	30.8	0.9	5.1	1.7	49	2.0	0.6	0.3	68	0.50	0.062

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: October 10, 2012

CERTIFICATE OF ANALYSIS WHI12000954.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1289679	Soil	11	111	1.30	233	0.265	1	2.36	0.025	0.38	0.3	0.08	6.4	0.3	0.09	9	0.9	<0.2
1382479	Soil	15	43	0.69	160	0.079	<1	1.90	0.009	0.09	0.1	0.03	2.8	0.2	<0.05	8	0.9	<0.2
1382482	Soil	8	42	0.61	70	0.125	2	1.92	0.007	0.05	0.1	0.03	3.0	0.1	<0.05	9	<0.5	<0.2
1382474	Soil	10	38	0.57	140	0.173	2	1.82	0.011	0.12	0.2	0.05	3.3	0.2	<0.05	9	0.8	<0.2
1289674	Soil	5	12	0.24	49	0.064	<1	0.79	0.023	0.05	<0.1	0.04	1.1	<0.1	<0.05	3	<0.5	<0.2
1289683	Soil	21	42	0.94	214	0.223	<1	1.97	0.028	0.25	0.9	0.03	4.5	0.3	<0.05	7	<0.5	<0.2
1382480	Soil	16	48	0.87	120	0.152	2	2.01	0.019	0.16	0.3	0.03	4.4	0.2	<0.05	7	0.6	<0.2
1382483	Soil	30	36	0.56	143	0.073	2	2.16	0.013	0.05	0.1	0.05	3.0	0.1	<0.05	7	0.5	<0.2
1289680	Soil	15	56	0.83	143	0.185	2	1.84	0.030	0.18	0.4	0.03	3.6	0.2	<0.05	7	<0.5	<0.2
1289681	Soil	7	20	0.41	84	0.100	<1	0.93	0.028	0.12	0.1	0.02	1.6	0.1	<0.05	4	<0.5	<0.2
1382484	Soil	20	57	1.10	216	0.176	1	2.88	0.021	0.15	0.2	0.04	6.3	0.2	<0.05	9	0.6	<0.2
1382476	Soil	11	49	0.68	156	0.158	2	2.40	0.012	0.14	0.2	0.03	4.2	0.2	<0.05	8	0.7	<0.2
1289678	Soil	15	87	1.10	325	0.301	1	2.61	0.024	0.24	0.5	0.05	4.3	0.2	<0.05	9	0.9	<0.2
1289684	Soil	17	65	0.96	133	0.138	1	2.09	0.016	0.16	0.3	0.03	4.3	0.2	<0.05	8	<0.5	<0.2
1289676	Soil	17	40	0.87	148	0.167	2	2.20	0.020	0.18	0.2	0.04	3.7	0.2	<0.05	8	0.5	<0.2
1289672	Soil	17	53	1.06	134	0.149	2	1.85	0.032	0.17	0.4	0.05	4.8	0.2	<0.05	6	<0.5	<0.2
1289675	Soil	17	37	0.76	140	0.168	2	1.92	0.018	0.16	0.3	0.03	3.4	0.2	<0.05	7	0.7	<0.2
1289673	Soil	8	24	0.36	74	0.058	2	1.01	0.018	0.06	0.2	0.10	1.9	0.1	<0.05	4	0.7	<0.2
1289666	Soil	42	17	0.75	209	0.233	<1	1.52	0.017	0.40	0.4	0.01	3.7	0.4	<0.05	7	<0.5	0.4
1289689	Soil	25	74	1.20	185	0.164	1	2.55	0.018	0.14	0.5	0.04	6.3	0.3	<0.05	10	1.4	0.2
1289664	Soil	16	41	0.90	159	0.160	1	1.53	0.026	0.20	0.2	0.06	3.5	0.2	0.07	6	0.6	<0.2
1289669	Soil	22	49	0.93	417	0.138	2	1.67	0.026	0.23	0.3	0.03	4.4	0.2	<0.05	7	3.1	<0.2
1289670	Soil	19	48	0.92	238	0.236	1	1.82	0.033	0.30	0.5	0.02	5.3	0.3	<0.05	7	1.0	<0.2
1289665	Soil	18	40	0.93	153	0.163	2	1.56	0.030	0.22	0.3	0.05	3.7	0.2	<0.05	6	0.5	<0.2
1289682	Soil	14	39	0.58	119	0.109	2	1.53	0.034	0.13	0.2	0.03	2.5	0.1	<0.05	5	0.8	<0.2
1289667	Soil	30	47	1.04	210	0.230	1	1.71	0.048	0.32	0.7	0.02	3.1	0.3	<0.05	7	<0.5	<0.2
1289668	Soil	19	50	1.04	272	0.211	2	1.69	0.029	0.31	0.3	0.06	4.3	0.3	<0.05	7	1.9	<0.2
1289671	Soil	16	44	0.94	162	0.215	2	1.71	0.032	0.18	0.5	0.02	5.2	0.2	<0.05	7	0.9	<0.2
1382485	Soil	11	37	0.58	111	0.124	1	1.85	0.013	0.08	0.1	0.03	3.2	0.1	<0.05	8	0.5	<0.2
1368970	Soil	10	37	0.74	178	0.124	2	1.80	0.022	0.18	<0.1	0.02	3.2	0.1	<0.05	6	<0.5	<0.2

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Project: ARM
Report Date: October 10, 2012

CERTIFICATE OF ANALYSIS WHI12000954.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1368967	Soil	0.4	31.1	2.6	129	0.2	7.3	7.9	318	1.55	6.0	0.3	<0.5	0.2	22	2.9	0.1	<0.1	49	0.29	0.062
1368965	Soil	1.5	29.9	8.6	99	0.4	21.2	13.5	534	3.24	84.3	1.0	3.2	1.8	46	0.3	0.8	1.1	75	0.44	0.059
1382486	Soil	7.3	84.3	18.2	103	0.7	49.7	26.5	969	5.24	90.7	2.1	10.5	3.3	19	0.8	3.5	0.7	101	0.15	0.068
1382465	Soil	1.5	23.8	4.7	90	0.1	18.4	15.2	697	3.73	4.2	4.8	<0.5	5.9	54	0.2	0.3	<0.1	80	0.58	0.115
1368964	Soil	0.9	21.0	4.0	195	0.2	12.8	10.2	1492	1.79	4.1	0.3	0.5	0.4	25	1.5	0.3	<0.1	53	0.25	0.028
1368963	Soil	1.7	36.3	6.7	97	0.2	31.4	11.4	329	2.72	27.6	0.6	2.3	1.4	35	0.6	0.5	0.3	65	0.34	0.056
1382463	Soil	2.6	38.9	8.9	103	0.2	24.9	17.1	892	3.90	7.4	9.4	2.8	5.9	51	0.3	0.5	0.2	76	0.52	0.109
1382467	Soil	1.6	37.1	7.7	123	0.2	48.2	28.6	1323	5.91	6.5	1.4	1.1	4.2	69	0.3	0.4	<0.1	77	1.55	0.221
1368962	Soil	0.8	19.5	4.0	86	0.3	10.4	8.8	584	1.61	2.7	0.4	0.8	0.2	20	1.6	0.3	<0.1	44	0.19	0.042
1368966	Soil	1.4	22.7	7.1	77	0.4	14.6	9.8	403	2.09	22.9	0.7	1.2	0.8	26	1.0	0.4	0.3	52	0.24	0.040
1382470	Soil	2.4	26.0	10.1	110	0.1	13.3	14.4	796	4.24	9.7	2.1	3.5	4.7	47	0.3	0.6	<0.1	67	0.58	0.108
1382464	Soil	2.0	47.6	6.5	87	<0.1	23.8	13.6	533	3.14	9.5	1.4	1.4	2.1	24	0.3	0.6	0.2	64	0.33	0.092
1368961	Soil	1.7	34.1	7.9	98	0.2	22.2	12.3	589	2.42	22.7	1.1	5.8	1.2	39	1.1	0.5	0.5	53	0.39	0.079
1368960	Soil	2.7	42.9	13.0	154	0.5	24.0	22.2	1472	3.14	26.9	1.4	4.0	0.7	34	2.0	0.9	0.6	67	0.32	0.094
1279651	Rock Pulp	2.4	24.8	2.3	42	0.3	22.9	10.4	375	2.31	4.6	0.2	1.2	0.9	37	0.2	0.3	<0.1	59	0.77	0.059
1279627	Soil	3.4	49.9	19.1	88	1.3	18.3	10.6	454	2.30	133.1	1.7	16.3	0.9	41	1.1	1.1	1.3	48	0.43	0.050
1279637	Soil	2.4	56.4	11.2	119	0.3	27.2	15.9	704	3.94	101.9	2.6	15.4	4.0	90	1.4	1.2	0.6	64	0.54	0.098
1279633	Soil	2.8	48.0	10.6	112	0.1	36.3	18.0	751	4.32	20.0	2.5	3.2	3.2	51	0.3	0.9	0.3	74	0.48	0.103
1279636	Soil	3.9	32.8	14.0	108	0.2	24.9	15.9	816	4.69	19.7	2.5	5.1	3.3	34	0.3	1.0	0.4	66	0.27	0.059
1279657	Soil	2.6	44.1	14.4	132	0.2	26.3	15.6	755	4.45	15.0	4.0	6.1	4.6	66	0.7	1.1	0.3	66	0.66	0.126
1279638	Soil	1.9	37.3	9.0	95	0.3	17.6	13.6	670	3.34	12.8	3.3	2.2	3.8	110	0.3	0.6	0.5	63	0.78	0.076
1279632	Soil	2.9	27.5	13.9	151	0.3	21.8	16.8	1080	4.71	65.9	7.9	2.2	11.8	149	0.9	0.9	0.5	74	1.10	0.112
1279639	Soil	4.7	129.3	83.4	441	2.5	56.0	25.3	815	5.10	177.6	5.1	33.3	4.2	107	7.2	5.1	2.5	88	0.56	0.097
1279658	Soil	2.9	59.0	14.0	146	0.4	43.1	19.5	905	4.17	18.5	7.5	2.2	8.8	176	0.4	0.6	1.4	66	0.84	0.096
1279629	Soil	1.8	59.2	19.4	165	0.5	40.2	18.7	653	3.40	61.2	2.6	8.1	4.3	95	1.5	2.1	0.5	72	1.02	0.091
1279635	Soil	2.8	32.8	11.8	97	0.2	31.5	15.4	756	3.68	17.8	1.2	2.4	0.9	98	0.3	0.9	0.3	68	0.46	0.093
1289663	Soil	5.9	64.9	10.1	115	0.3	23.1	20.2	829	4.28	21.5	6.8	3.9	4.6	46	0.3	0.7	1.2	73	0.37	0.094
1279628	Soil	1.8	37.1	8.5	154	0.2	23.0	9.0	245	1.83	19.4	0.9	1.3	0.5	22	0.4	0.7	0.2	51	0.22	0.060
1279630	Soil	2.5	67.4	14.8	222	0.7	49.0	23.1	657	3.36	82.6	1.6	7.7	4.1	285	3.9	1.8	0.6	59	4.00	0.074
1279634	Soil	1.4	28.9	5.5	62	<0.1	17.4	9.1	418	2.37	9.8	1.2	0.9	1.8	29	0.2	0.4	0.2	50	0.28	0.061

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1368967	Soil	5	10	0.16	50	0.069	<1	0.56	0.021	0.04	<0.1	0.02	0.8	<0.1	<0.05	3	<0.5	<0.2
1368965	Soil	13	40	0.85	161	0.167	1	1.76	0.051	0.21	0.2	0.02	3.9	0.2	<0.05	6	0.6	0.2
1382486	Soil	12	42	0.59	107	0.094	2	2.23	0.008	0.09	0.2	0.05	3.4	0.2	<0.05	8	1.2	<0.2
1382465	Soil	26	52	1.15	258	0.254	2	1.80	0.050	0.29	0.2	0.02	4.5	0.2	<0.05	7	<0.5	<0.2
1368964	Soil	4	13	0.22	181	0.077	<1	0.59	0.016	0.04	<0.1	0.02	1.2	<0.1	<0.05	3	<0.5	<0.2
1368963	Soil	8	43	0.71	98	0.127	2	1.63	0.043	0.07	0.1	0.02	2.3	<0.1	<0.05	6	<0.5	<0.2
1382463	Soil	25	52	1.15	234	0.210	2	2.02	0.041	0.26	0.1	0.03	5.2	0.3	<0.05	7	<0.5	<0.2
1382467	Soil	35	85	1.01	261	0.096	4	1.27	0.013	0.22	<0.1	0.03	15.3	0.2	<0.05	4	<0.5	<0.2
1368962	Soil	4	12	0.23	120	0.064	<1	0.62	0.019	0.04	<0.1	0.01	0.9	<0.1	<0.05	3	<0.5	<0.2
1368966	Soil	7	21	0.38	99	0.088	<1	1.03	0.024	0.08	0.1	0.02	1.8	<0.1	<0.05	5	<0.5	<0.2
1382470	Soil	26	32	0.96	298	0.200	2	1.80	0.034	0.30	0.1	0.01	5.4	0.2	<0.05	7	<0.5	<0.2
1382464	Soil	14	28	0.65	142	0.151	1	1.43	0.025	0.17	0.1	0.04	3.0	0.2	<0.05	6	<0.5	<0.2
1368961	Soil	12	29	0.54	161	0.095	1	1.40	0.036	0.13	0.2	0.02	2.4	0.1	<0.05	5	<0.5	<0.2
1368960	Soil	15	36	0.66	180	0.086	2	1.94	0.021	0.12	0.1	0.05	2.6	0.2	0.09	7	0.5	<0.2
1279651	Rock Pulp	4	31	0.75	96	0.109	3	1.46	0.077	0.12	11.6	<0.01	4.7	<0.1	<0.05	5	<0.5	<0.2
1279627	Soil	18	28	0.39	81	0.064	1	1.41	0.027	0.07	0.1	0.03	2.4	0.1	0.05	5	<0.5	<0.2
1279637	Soil	21	32	0.83	201	0.167	<1	2.01	0.018	0.29	1.5	0.02	5.6	0.3	0.07	7	<0.5	<0.2
1279633	Soil	16	47	0.95	283	0.230	1	2.21	0.024	0.36	0.3	0.03	6.8	0.3	<0.05	8	<0.5	<0.2
1279636	Soil	21	36	0.79	186	0.114	2	2.28	0.010	0.25	0.3	0.02	5.8	0.3	<0.05	8	<0.5	<0.2
1279657	Soil	19	42	1.01	369	0.333	<1	2.18	0.022	0.72	1.0	<0.01	8.3	0.4	<0.05	9	<0.5	<0.2
1279638	Soil	21	25	0.91	246	0.160	1	2.34	0.025	0.25	2.2	0.01	4.7	0.3	<0.05	8	<0.5	<0.2
1279632	Soil	32	72	1.28	233	0.229	<1	2.88	0.047	0.46	0.2	0.02	7.1	0.3	<0.05	10	<0.5	<0.2
1279639	Soil	19	44	0.90	199	0.181	1	2.47	0.027	0.32	0.3	0.04	5.8	0.4	0.13	8	1.6	<0.2
1279658	Soil	32	37	0.91	199	0.156	<1	2.30	0.019	0.30	0.4	0.02	5.8	0.3	<0.05	9	0.6	<0.2
1279629	Soil	19	42	0.89	171	0.193	2	2.17	0.057	0.23	0.2	0.03	5.3	0.3	<0.05	8	<0.5	<0.2
1279635	Soil	13	48	0.83	174	0.118	1	2.06	0.015	0.17	0.6	0.04	3.6	0.2	0.11	8	<0.5	<0.2
1289663	Soil	18	32	0.90	234	0.232	1	1.89	0.028	0.37	0.7	0.04	4.9	0.3	0.11	8	<0.5	<0.2
1279628	Soil	6	16	0.30	55	0.068	<1	0.93	0.024	0.06	0.1	0.04	1.6	<0.1	0.06	4	0.6	<0.2
1279630	Soil	21	48	0.82	159	0.169	4	2.22	0.059	0.24	0.3	0.05	5.5	0.3	0.09	7	0.8	<0.2
1279634	Soil	8	22	0.45	131	0.119	<1	1.17	0.022	0.13	0.3	0.03	2.8	0.1	<0.05	5	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: October 10, 2012

CERTIFICATE OF ANALYSIS WHI12000954.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1279655	Soil	3.2	43.9	8.2	118	0.3	25.1	15.2	414	2.90	35.5	1.4	3.6	1.3	31	0.5	1.1	0.3	63	0.31	0.059
1279649	Soil	1.8	64.9	11.2	222	0.5	39.8	20.0	713	4.30	102.0	3.0	8.7	3.6	75	1.8	1.6	0.8	72	0.88	0.104
1279653	Soil	2.4	68.6	10.3	123	0.4	29.3	17.7	692	3.78	35.8	3.8	7.3	4.0	62	0.5	0.8	1.4	83	0.59	0.069
1279626	Soil	4.2	96.5	30.1	205	2.0	38.7	14.9	557	3.12	189.2	3.5	20.7	2.5	61	1.4	2.2	3.4	65	0.60	0.070
1289685	Soil	3.8	34.9	16.2	125	0.2	28.5	16.4	842	3.87	33.2	2.4	3.2	2.5	44	0.6	0.9	0.5	76	0.43	0.087
1279643	Soil	6.4	157.0	47.6	252	1.2	27.8	26.6	763	4.00	50.5	4.3	122.2	4.3	64	1.7	2.5	0.5	65	0.67	0.079
1279646	Soil	1.7	82.9	17.4	177	1.2	38.9	19.2	732	3.69	212.2	3.6	15.5	4.1	83	1.8	2.2	1.3	75	0.93	0.093
1279642	Soil	3.3	63.2	12.0	145	0.2	28.5	17.4	883	4.68	32.0	6.7	18.9	4.6	77	0.7	5.1	0.3	67	0.68	0.087
1279656	Soil	2.3	49.9	9.6	124	0.3	30.3	19.9	710	3.36	21.9	3.0	4.4	1.6	54	0.5	0.8	0.3	69	0.61	0.066
1289688	Soil	1.5	48.8	11.7	121	0.2	27.8	14.6	661	4.19	38.3	2.1	4.4	6.3	51	0.6	0.6	0.5	74	0.55	0.116
1279652	Soil	0.2	12.6	1.1	16	<0.1	2.6	3.1	59	0.95	1.2	0.2	<0.5	0.1	10	<0.1	<0.1	<0.1	32	0.16	0.060
1279650	Soil	0.3	14.8	1.4	19	<0.1	3.2	3.9	93	1.05	2.0	0.2	0.6	0.1	11	<0.1	<0.1	<0.1	36	0.16	0.060
1279654	Soil	0.9	38.8	4.9	54	0.2	10.3	6.8	292	1.68	7.8	1.5	1.4	1.4	28	0.2	0.3	0.3	43	0.31	0.066
1289690	Soil	3.9	128.0	25.2	184	0.7	47.6	21.7	751	5.06	103.5	5.4	17.3	7.5	45	1.1	2.1	2.1	80	0.46	0.107
1289686	Soil	1.0	20.5	3.9	43	0.2	8.4	6.8	278	1.54	9.7	0.5	0.8	0.3	17	0.3	0.4	0.1	44	0.20	0.058
1279644	Soil	3.2	38.6	13.6	110	0.1	34.2	17.7	607	3.60	54.7	1.0	2.3	1.5	27	0.4	1.3	0.4	75	0.25	0.058
1289712	Soil	1.8	29.5	10.4	115	0.2	22.3	16.0	681	2.82	22.4	1.4	4.4	1.8	45	0.9	0.6	0.5	62	0.48	0.070
1279631	Soil	1.5	56.9	9.0	114	0.4	30.5	20.6	651	3.36	52.4	3.4	3.7	3.5	84	0.9	1.0	0.4	89	0.77	0.084
1279641	Soil	4.4	64.8	18.5	144	0.5	45.2	23.4	862	3.42	45.3	3.9	4.8	3.1	52	0.5	1.0	0.6	71	0.33	0.077
1289687	Soil	2.2	42.7	12.5	162	0.2	36.3	17.1	673	4.12	42.6	1.5	8.8	3.1	50	0.5	1.0	0.5	79	0.41	0.078
1371889	Soil	2.7	42.5	30.5	158	0.4	24.6	18.7	1043	3.87	56.9	1.4	4.6	1.4	28	0.8	1.3	1.2	75	0.24	0.091
1289711	Soil	1.1	20.2	7.1	139	0.2	14.2	10.0	1009	1.86	9.5	0.7	1.0	0.8	42	0.9	0.5	0.3	47	0.52	0.061
1279647	Soil	1.2	58.3	10.2	131	0.5	28.3	15.2	535	2.83	133.7	2.0	8.0	3.0	46	0.8	1.5	2.8	59	0.48	0.072
1279640	Soil	2.2	44.3	10.4	109	0.2	30.8	16.1	909	3.95	19.0	9.3	3.3	4.5	100	0.3	0.6	0.4	62	0.70	0.082
1371893	Soil	3.1	43.8	25.5	141	0.5	28.8	26.2	988	4.36	47.4	1.6	7.8	2.6	54	0.7	0.9	2.9	92	0.44	0.073
1371891	Soil	3.0	38.7	18.5	101	0.3	21.9	15.4	693	3.52	27.8	1.1	14.8	1.3	36	0.4	0.9	3.1	66	0.29	0.071
1289704	Soil	2.6	50.3	11.1	157	0.5	37.0	25.9	722	3.94	219.6	2.2	5.0	4.1	34	0.6	1.4	1.4	78	0.33	0.089
1279648	Soil	0.4	15.8	2.4	27	<0.1	5.0	4.4	113	1.39	3.8	0.3	0.7	0.3	12	<0.1	0.1	<0.1	46	0.16	0.052
1371887	Soil	2.6	33.1	10.3	103	0.2	25.8	10.2	385	3.74	18.2	0.8	1.9	1.6	20	0.2	1.4	0.3	69	0.17	0.050
1371888	Soil	1.6	32.5	16.0	61	0.1	14.6	11.2	373	2.52	19.5	0.7	20.1	0.5	38	0.1	0.5	0.5	53	0.18	0.062

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Project: ARM
Report Date: October 10, 2012

CERTIFICATE OF ANALYSIS WHI12000954.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1279655	Soil		13	30	0.52	109	0.109	2	1.68	0.021	0.11	0.2	0.07	3.1	0.2	0.08	6	0.8	<0.2
1279649	Soil		16	60	1.15	281	0.262	1	2.43	0.049	0.42	0.4	0.02	7.4	0.4	<0.05	9	0.6	<0.2
1279653	Soil		15	51	1.05	185	0.241	<1	2.36	0.028	0.26	0.5	0.03	4.4	0.3	<0.05	8	0.6	<0.2
1279626	Soil		19	37	0.69	98	0.088	1	1.97	0.019	0.12	0.2	0.03	3.8	0.2	0.06	7	0.8	0.3
1289685	Soil		15	43	0.92	197	0.185	1	2.24	0.017	0.22	0.3	0.04	4.5	0.3	0.07	8	<0.5	<0.2
1279643	Soil		17	34	0.88	227	0.293	<1	2.33	0.021	0.52	0.3	0.02	5.5	0.5	<0.05	9	<0.5	<0.2
1279646	Soil		19	74	1.12	177	0.207	2	2.24	0.064	0.26	0.7	0.03	5.4	0.4	<0.05	8	0.7	<0.2
1279642	Soil		24	44	1.01	350	0.301	<1	2.52	0.022	0.60	0.5	0.02	8.0	0.4	<0.05	10	<0.5	<0.2
1279656	Soil		13	80	1.03	212	0.165	1	2.10	0.036	0.22	0.2	0.05	4.0	0.3	0.09	7	<0.5	<0.2
1289688	Soil		19	38	0.99	291	0.339	<1	2.53	0.021	0.37	0.5	0.01	7.1	0.3	<0.05	9	<0.5	<0.2
1279652	Soil		3	4	0.07	23	0.048	<1	0.36	0.024	0.02	<0.1	0.01	0.6	<0.1	<0.05	2	<0.5	<0.2
1279650	Soil		3	5	0.08	26	0.052	<1	0.45	0.027	0.03	<0.1	0.01	0.9	<0.1	<0.05	2	<0.5	<0.2
1279654	Soil		7	13	0.32	68	0.097	<1	0.91	0.024	0.10	0.2	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1289690	Soil		26	56	1.12	186	0.136	4	2.30	0.017	0.16	0.5	0.02	6.4	0.3	<0.05	9	0.9	<0.2
1289686	Soil		4	12	0.19	51	0.058	<1	0.67	0.020	0.04	<0.1	0.04	1.0	<0.1	<0.05	3	<0.5	<0.2
1279644	Soil		9	43	0.65	118	0.091	1	1.62	0.015	0.10	0.2	0.05	3.2	0.2	0.06	7	<0.5	<0.2
1289712	Soil		11	31	0.62	154	0.108	2	1.43	0.027	0.18	0.1	0.03	3.0	0.2	0.09	6	<0.5	<0.2
1279631	Soil		17	141	1.42	142	0.125	<1	2.40	0.104	0.28	0.2	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
1279641	Soil		22	35	0.61	143	0.101	1	1.64	0.018	0.16	0.2	0.06	4.1	0.2	0.08	6	0.8	<0.2
1289687	Soil		16	53	0.98	198	0.193	1	2.37	0.015	0.27	0.3	0.02	5.3	0.3	0.05	9	<0.5	<0.2
1371889	Soil		15	32	0.80	155	0.094	1	2.12	0.020	0.13	<0.1	0.04	3.4	0.2	0.08	8	0.6	<0.2
1289711	Soil		7	18	0.31	213	0.070	1	0.85	0.020	0.07	0.1	0.04	1.7	0.1	0.08	4	<0.5	<0.2
1279647	Soil		14	47	0.82	142	0.176	<1	1.77	0.039	0.19	1.1	0.03	3.9	0.3	<0.05	6	<0.5	<0.2
1279640	Soil		24	44	0.97	273	0.206	1	2.60	0.036	0.36	0.3	0.04	6.0	0.3	0.05	9	<0.5	<0.2
1371893	Soil		15	39	1.10	175	0.155	2	3.02	0.038	0.13	0.1	0.03	5.6	0.4	0.06	9	1.2	0.4
1371891	Soil		15	29	0.78	134	0.103	2	1.96	0.020	0.12	0.2	0.04	3.5	0.3	0.08	7	0.7	0.6
1289704	Soil		15	37	0.77	155	0.139	2	1.95	0.032	0.17	0.2	0.03	4.1	0.2	0.11	7	1.2	0.4
1279648	Soil		3	7	0.12	27	0.066	<1	0.50	0.024	0.03	<0.1	0.02	0.8	<0.1	<0.05	3	<0.5	<0.2
1371887	Soil		12	31	0.57	95	0.125	1	1.92	0.011	0.12	0.1	0.04	3.6	0.2	0.06	8	<0.5	<0.2
1371888	Soil		9	20	0.43	77	0.039	1	1.33	0.013	0.07	<0.1	0.02	1.6	0.1	0.06	5	<0.5	<0.2

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Project: ARM
Report Date: October 10, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1371892	Soil	5.0	81.4	27.3	169	1.1	32.0	25.4	922	4.77	72.0	2.2	23.6	3.0	40	0.8	1.4	2.7	71	0.35	0.104
1279645	Soil	3.3	44.5	9.3	118	0.2	24.1	15.5	730	3.73	54.6	2.0	3.6	3.5	53	0.5	1.5	0.4	68	0.39	0.076
1289701	Rock Pulp	2.4	24.3	2.2	41	0.3	22.9	10.2	383	2.29	4.5	0.2	1.5	0.9	38	0.2	0.3	<0.1	61	0.79	0.058
1289718	Soil	1.4	25.4	5.7	76	0.2	13.5	12.9	418	2.05	9.9	0.7	2.3	0.3	30	0.4	0.5	0.3	44	0.24	0.079
1289710	Soil	1.7	45.8	13.8	131	0.3	33.6	21.3	804	3.97	35.0	2.3	4.8	4.5	35	0.5	1.0	0.5	90	0.47	0.095
1289709	Soil	3.1	79.1	16.0	141	0.7	51.0	24.9	721	4.77	63.4	4.5	6.4	4.1	36	0.2	1.2	0.8	96	0.52	0.098
1289705	Soil	0.4	10.1	2.1	27	0.1	3.6	5.5	179	1.37	3.5	0.2	<0.5	0.3	11	<0.1	0.1	<0.1	45	0.11	0.031
1289713	Soil	1.3	18.8	4.8	53	0.1	11.5	10.0	507	2.19	7.7	1.2	0.9	1.5	21	0.3	0.3	0.2	60	0.18	0.038
1289715	Soil	0.7	16.7	3.2	31	0.1	5.9	5.2	171	1.56	4.6	0.4	0.6	0.5	19	0.1	0.2	<0.1	46	0.22	0.066
1289708	Soil	2.9	44.2	15.2	102	0.6	29.9	17.7	502	4.03	60.1	1.6	4.9	4.0	24	0.6	1.3	0.7	93	0.23	0.067
1371890	Soil	2.5	31.9	15.5	121	0.4	16.9	14.7	771	2.95	38.4	1.2	5.2	0.5	37	0.5	1.0	1.2	54	0.28	0.088
1289714	Soil	1.7	23.5	6.4	70	0.2	13.5	10.3	420	2.31	11.9	1.1	2.8	1.8	22	0.3	0.5	0.2	57	0.22	0.055
1371894	Soil	1.1	33.1	8.8	87	0.2	16.9	15.1	538	1.60	21.3	0.8	2.7	0.3	50	1.8	0.4	0.4	39	0.88	0.111
1289702	Soil	1.9	53.3	19.0	255	1.4	45.4	17.6	681	3.71	69.2	1.7	27.0	3.5	36	2.4	1.0	0.5	87	0.38	0.098
1289716	Soil	1.4	22.1	5.3	54	0.2	11.1	6.9	275	2.10	13.1	0.6	3.1	0.3	17	0.4	0.4	0.3	56	0.13	0.049
1289717	Soil	2.2	28.7	9.8	208	1.1	16.3	12.6	804	2.68	36.8	1.1	11.7	0.4	37	3.9	0.9	0.3	61	0.37	0.090
1289703	Soil	1.6	24.4	8.2	87	0.2	16.9	10.7	536	2.38	34.7	0.9	2.1	1.6	20	0.4	0.5	0.4	59	0.19	0.051
1289706	Soil	0.9	16.4	4.6	43	0.5	9.1	5.6	143	1.90	7.4	0.6	1.8	1.3	13	0.2	0.4	0.2	52	0.10	0.030
1281851	Rock Pulp	2.3	24.0	2.2	41	0.3	22.0	10.0	390	2.24	3.9	0.3	1.4	0.9	42	0.2	0.3	<0.1	62	0.84	0.055
1371898	Soil	1.7	45.3	9.7	96	0.4	17.8	12.2	507	2.90	16.7	0.8	7.1	1.1	31	0.3	0.6	0.8	68	0.26	0.062
1371899	Soil	0.9	14.7	3.1	44	0.2	6.7	9.3	469	1.89	4.0	0.2	2.1	0.3	15	0.5	0.2	0.1	59	0.14	0.028
1289707	Soil	1.0	13.5	3.5	42	0.1	7.4	6.2	152	2.43	4.9	0.3	1.7	0.7	12	<0.1	0.3	0.1	87	0.09	0.018
1281848	Soil	1.1	32.6	8.8	82	<0.1	26.5	12.7	494	3.24	8.4	4.1	2.8	7.1	93	0.2	0.5	0.3	63	0.66	0.100
1371897	Soil	1.4	23.6	6.8	53	0.2	12.2	10.6	717	2.47	6.4	0.5	4.7	0.3	19	0.3	0.4	0.2	70	0.20	0.064
1371900	Soil	2.3	58.9	13.2	123	1.4	32.5	13.6	469	3.25	126.1	1.5	5.7	2.2	41	0.7	1.0	0.7	84	0.38	0.076
1371895	Soil	1.0	17.6	5.0	56	0.2	8.6	8.2	366	1.77	6.9	0.5	1.6	0.2	21	0.3	0.3	0.2	53	0.25	0.046
1281860	Soil	0.7	36.8	6.3	92	0.3	31.8	17.0	649	4.08	29.0	3.0	4.2	5.2	191	0.1	0.2	0.4	82	0.97	0.152
1281842	Soil	1.5	31.3	5.6	94	0.1	17.8	13.9	516	3.70	5.8	5.6	2.9	5.4	93	0.2	0.3	0.3	76	0.69	0.128
1281845	Soil	2.9	49.5	8.4	94	0.2	22.1	13.3	536	3.16	10.8	22.7	2.5	5.5	244	0.2	0.5	0.3	67	0.72	0.118
1281858	Soil	1.4	39.2	8.3	74	0.1	25.7	12.2	470	2.70	9.2	3.9	3.9	5.2	40	0.2	0.5	0.2	60	0.43	0.088

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600 - 666 Burrard St.
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Project: ARM
Report Date: October 10, 2012

CERTIFICATE OF ANALYSIS WHI12000954.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1371892	Soil	21	34	0.95	149	0.124	2	2.49	0.027	0.19	0.2	0.03	5.5	0.4	0.09	7	1.5	0.4
1279645	Soil	21	34	0.71	144	0.200	<1	1.79	0.019	0.22	0.4	0.05	4.6	0.3	0.05	8	<0.5	<0.2
1289701	Rock Pulp	4	31	0.74	93	0.114	2	1.44	0.080	0.12	11.5	0.01	4.7	<0.1	<0.05	5	<0.5	<0.2
1289718	Soil	8	15	0.34	94	0.063	<1	1.13	0.022	0.07	<0.1	0.03	1.3	0.1	0.12	4	<0.5	<0.2
1289710	Soil	20	49	1.12	178	0.216	1	2.16	0.042	0.26	0.2	0.02	6.1	0.3	<0.05	8	<0.5	<0.2
1289709	Soil	30	59	1.09	195	0.227	2	2.61	0.035	0.22	0.2	0.06	6.2	0.3	0.11	9	0.7	<0.2
1289705	Soil	5	6	0.10	32	0.074	<1	0.45	0.023	0.02	<0.1	0.02	0.8	<0.1	<0.05	3	<0.5	<0.2
1289713	Soil	9	16	0.30	69	0.106	<1	0.84	0.023	0.07	<0.1	0.03	2.0	<0.1	0.06	4	<0.5	<0.2
1289715	Soil	5	9	0.17	51	0.064	<1	0.74	0.022	0.04	<0.1	0.01	1.0	<0.1	0.05	3	<0.5	<0.2
1289708	Soil	13	43	0.78	174	0.189	1	2.50	0.023	0.16	0.2	0.02	4.8	0.2	<0.05	9	<0.5	<0.2
1371890	Soil	12	23	0.54	116	0.070	1	1.50	0.017	0.11	0.1	0.04	2.0	0.3	0.11	6	0.5	<0.2
1289714	Soil	10	18	0.35	92	0.101	<1	1.04	0.023	0.08	<0.1	0.03	1.9	0.1	0.07	5	<0.5	<0.2
1371894	Soil	7	14	0.31	108	0.048	2	0.88	0.024	0.07	<0.1	0.03	1.2	<0.1	0.14	3	0.5	<0.2
1289702	Soil	14	48	0.99	156	0.172	1	2.60	0.025	0.22	0.3	0.03	5.7	0.3	0.08	7	0.7	<0.2
1289716	Soil	5	15	0.23	64	0.074	<1	0.77	0.015	0.06	<0.1	0.03	1.2	<0.1	0.07	4	<0.5	<0.2
1289717	Soil	7	21	0.50	113	0.088	<1	1.23	0.023	0.15	<0.1	0.05	1.9	0.2	0.16	6	0.7	<0.2
1289703	Soil	9	22	0.41	98	0.094	<1	1.10	0.020	0.09	0.2	0.03	2.2	0.1	0.07	5	<0.5	<0.2
1289706	Soil	6	14	0.23	46	0.089	<1	0.73	0.020	0.05	<0.1	0.03	1.6	<0.1	0.06	4	<0.5	<0.2
1281851	Rock Pulp	4	31	0.75	92	0.129	3	1.46	0.092	0.12	11.1	<0.01	5.3	<0.1	<0.05	5	<0.5	<0.2
1371898	Soil	10	30	0.63	119	0.119	1	1.50	0.025	0.14	0.1	0.04	2.6	0.2	<0.05	6	0.7	<0.2
1371899	Soil	3	10	0.18	52	0.086	<1	0.45	0.022	0.05	<0.1	0.01	0.9	<0.1	<0.05	3	<0.5	<0.2
1289707	Soil	3	12	0.19	26	0.134	<1	0.47	0.020	0.04	<0.1	0.02	1.1	<0.1	<0.05	5	<0.5	<0.2
1281848	Soil	22	27	0.85	214	0.168	1	2.56	0.028	0.19	0.3	0.02	3.5	0.3	<0.05	8	0.7	<0.2
1371897	Soil	6	17	0.27	61	0.083	1	0.93	0.017	0.05	<0.1	0.03	1.4	<0.1	0.05	5	<0.5	<0.2
1371900	Soil	14	40	0.70	128	0.144	2	1.56	0.038	0.20	0.3	0.02	3.6	0.2	<0.05	6	1.1	<0.2
1371895	Soil	3	12	0.23	57	0.063	<1	0.67	0.027	0.05	<0.1	0.02	0.8	<0.1	<0.05	4	<0.5	<0.2
1281860	Soil	24	90	1.54	341	0.308	<1	2.55	0.029	0.42	0.2	<0.01	5.1	0.3	<0.05	9	<0.5	<0.2
1281842	Soil	18	36	1.16	274	0.377	1	1.98	0.027	0.43	0.3	0.01	3.4	0.4	<0.05	8	<0.5	<0.2
1281845	Soil	18	36	1.00	225	0.267	<1	1.82	0.028	0.40	1.2	0.02	3.3	0.4	<0.05	7	0.6	<0.2
1281858	Soil	17	31	0.67	130	0.126	<1	1.37	0.040	0.13	0.1	0.02	2.9	0.2	<0.05	5	<0.5	<0.2

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Project: ARM
Report Date: October 10, 2012

CERTIFICATE OF ANALYSIS WHI12000954.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1281859	Soil		1.6	98.6	7.7	78	0.3	30.6	17.1	488	3.59	9.0	6.7	2.4	7.3	122	0.2	0.3	0.8	84	0.68	0.133
1281843	Soil		2.6	31.5	7.0	92	0.2	21.7	13.6	580	3.47	7.8	9.5	2.0	8.2	94	0.2	0.4	0.5	72	0.66	0.103
1281844	Soil		2.4	26.8	9.5	81	0.2	17.0	13.2	685	3.22	12.8	9.3	3.9	5.5	289	0.2	0.5	0.3	68	0.75	0.095
1281847	Soil		0.5	33.9	6.4	73	0.1	69.3	19.6	783	3.85	5.0	15.7	2.0	7.5	255	<0.1	0.2	0.7	107	1.23	0.125
1384116	Soil		8.9	159.6	50.0	326	2.0	96.4	27.8	975	5.01	247.6	3.5	40.6	6.5	51	2.1	2.9	1.9	105	0.40	0.106
1281841	Soil		3.2	154.1	9.6	130	0.4	25.4	21.0	713	4.20	13.5	6.7	2.7	5.2	76	0.5	0.6	0.8	75	0.41	0.080
1281856	Soil		1.9	19.4	9.9	97	0.1	17.9	15.3	1038	4.15	8.0	5.1	1.7	10.1	96	0.3	0.6	0.1	60	0.81	0.124
1371896	Soil		0.9	17.9	4.2	43	0.4	7.4	9.0	566	2.07	5.7	0.5	5.5	0.2	20	1.4	0.3	0.1	68	0.20	0.061
1384114	Soil		6.1	102.5	30.7	214	1.1	44.7	20.2	786	3.97	148.7	2.8	16.6	3.2	34	0.8	1.9	1.2	81	0.35	0.074
1281846	Soil		1.1	32.2	8.3	86	0.1	28.5	10.7	540	2.95	5.9	22.5	1.1	16.5	126	0.2	0.2	0.2	65	0.80	0.102
1281855	Soil		1.7	29.3	8.5	104	0.1	27.7	12.9	643	3.68	10.9	6.3	3.0	11.2	69	0.3	1.4	0.2	58	0.57	0.102
1281857	Soil		1.2	33.8	9.9	94	<0.1	27.6	11.8	706	2.99	20.0	7.3	3.2	15.4	32	0.3	0.7	0.6	54	0.32	0.065
1384115	Soil		8.0	86.6	32.6	155	1.3	42.6	17.0	612	4.02	172.5	2.4	29.1	3.5	34	1.1	2.4	1.5	94	0.25	0.072
1281849	Soil		1.0	38.5	7.1	87	0.1	35.7	13.5	623	3.35	9.0	10.9	1.6	12.6	89	0.2	0.4	0.4	69	0.63	0.113
1281850	Soil		1.3	33.1	11.0	108	0.5	19.6	13.3	681	3.60	68.5	5.8	5.1	7.8	74	0.2	1.5	1.2	49	0.73	0.151
1281853	Soil		1.0	23.9	7.6	91	0.2	21.0	11.2	547	3.17	26.1	6.6	10.9	9.5	67	0.1	0.7	0.2	59	0.53	0.095
1384117	Soil		7.9	62.6	23.0	159	0.4	37.5	11.5	523	4.77	118.0	1.7	14.9	2.7	26	0.9	2.4	0.8	129	0.17	0.059
1281852	Soil		0.7	26.3	6.3	93	0.2	27.0	15.8	685	3.69	18.7	2.9	1.3	4.5	106	0.4	1.4	0.4	73	0.90	0.142
1281840	Soil		1.3	62.1	10.0	86	0.4	81.1	24.7	1445	4.43	10.4	5.6	3.1	5.3	211	0.3	0.4	0.1	126	0.96	0.105
1281854	Soil		0.9	28.9	4.2	66	<0.1	16.9	9.4	380	2.42	6.4	2.7	1.3	4.5	46	0.2	0.5	0.1	53	0.47	0.086

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Project: ARM
Report Date: October 10, 2012

CERTIFICATE OF ANALYSIS WHI12000954.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1281859	Soil		21	43	1.24	198	0.259	1	1.88	0.036	0.41	0.6	0.01	4.3	0.4	0.06	7	<0.5	<0.2
1281843	Soil		25	38	1.08	249	0.287	<1	1.87	0.033	0.38	1.1	0.02	3.8	0.3	<0.05	8	<0.5	<0.2
1281844	Soil		14	25	0.88	259	0.196	<1	2.10	0.025	0.32	0.8	0.03	3.3	0.3	<0.05	7	<0.5	<0.2
1281847	Soil		24	112	2.51	310	0.194	1	2.45	0.105	0.16	<0.1	<0.01	5.3	0.2	<0.05	8	<0.5	<0.2
1384116	Soil		22	57	1.12	182	0.163	2	2.84	0.028	0.23	0.3	0.02	6.8	0.3	0.07	9	1.4	<0.2
1281841	Soil		20	39	1.09	186	0.214	1	2.11	0.034	0.33	0.8	0.03	4.3	0.4	<0.05	8	<0.5	<0.2
1281856	Soil		33	37	1.07	293	0.107	<1	2.24	0.029	0.27	<0.1	0.02	6.8	0.3	<0.05	8	<0.5	<0.2
1371896	Soil		5	12	0.18	54	0.078	<1	0.69	0.020	0.03	<0.1	0.02	0.8	<0.1	<0.05	4	<0.5	<0.2
1384114	Soil		26	47	0.89	138	0.111	1	2.32	0.020	0.12	0.2	0.04	5.0	0.2	<0.05	9	1.2	<0.2
1281846	Soil		34	37	1.02	193	0.208	1	1.75	0.054	0.29	0.3	<0.01	3.2	0.3	<0.05	7	<0.5	<0.2
1281855	Soil		29	39	0.95	337	0.182	2	1.91	0.030	0.33	0.3	0.03	4.8	0.3	<0.05	7	<0.5	<0.2
1281857	Soil		34	29	0.63	115	0.092	2	1.60	0.018	0.14	0.2	0.03	3.6	0.3	<0.05	6	<0.5	<0.2
1384115	Soil		18	50	0.86	130	0.130	2	2.53	0.017	0.13	0.2	0.04	5.3	0.3	<0.05	9	0.6	<0.2
1281849	Soil		28	51	1.13	225	0.212	1	2.05	0.041	0.26	0.3	0.02	4.5	0.4	<0.05	8	<0.5	<0.2
1281850	Soil		24	24	1.26	228	0.099	<1	1.87	0.015	0.25	0.3	0.02	5.5	0.3	<0.05	9	<0.5	<0.2
1281853	Soil		26	29	0.89	230	0.187	<1	1.66	0.026	0.28	0.2	0.03	4.4	0.3	<0.05	7	<0.5	<0.2
1384117	Soil		14	45	0.64	125	0.117	1	1.91	0.012	0.12	0.2	0.04	3.6	0.2	0.06	10	1.0	<0.2
1281852	Soil		20	59	1.34	302	0.230	<1	2.26	0.079	0.44	0.2	0.01	5.6	0.3	<0.05	8	<0.5	<0.2
1281840	Soil		30	162	2.87	232	0.119	2	2.59	0.081	0.17	<0.1	0.06	10.7	0.1	<0.05	9	<0.5	<0.2
1281854	Soil		15	22	0.54	140	0.135	<1	1.13	0.032	0.17	0.4	0.03	2.3	0.2	<0.05	5	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: October 10, 2012

QUALITY CONTROL REPORT WHI12000954.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																						
1368903	Soil		0.4	22.4	2.0	34	<0.1	6.6	7.0	174	1.72	2.4	0.3	10.1	0.2	18	0.2	0.2	0.2	54	0.24	0.076
REP 1368903	QC		0.4	23.9	2.0	36	<0.1	6.7	7.5	189	1.89	2.6	0.3	6.2	0.2	18	0.2	0.2	<0.1	59	0.25	0.079
1371995	Soil		3.3	82.5	16.3	175	0.6	50.3	17.7	611	3.69	70.3	2.3	9.7	2.7	71	0.8	1.8	3.9	106	0.48	0.126
REP 1371995	QC		3.3	81.8	17.4	176	0.6	51.1	17.8	626	3.72	74.4	2.4	9.1	2.8	75	0.7	1.7	4.2	108	0.49	0.131
1382108	Soil		3.1	91.9	71.8	244	1.2	51.1	21.8	727	4.10	50.1	2.4	4.9	4.2	53	1.9	1.5	0.5	113	0.29	0.106
REP 1382108	QC		3.2	90.4	73.6	240	1.2	49.0	21.8	718	3.99	49.5	2.5	6.8	4.4	52	1.9	1.5	0.6	106	0.29	0.105
1382487	Soil		2.7	89.1	12.9	160	0.5	76.8	23.0	622	3.64	44.1	2.4	7.5	3.0	30	0.8	0.9	0.6	109	0.34	0.115
REP 1382487	QC		2.9	87.9	12.5	159	0.4	73.6	22.6	578	3.55	43.6	2.4	3.7	3.1	30	0.8	0.8	0.7	105	0.33	0.109
1384038	Soil		6.1	103.9	23.9	178	1.7	42.8	9.9	727	4.21	187.3	3.7	28.4	1.7	57	2.9	3.3	0.8	102	0.41	0.125
REP 1384038	QC		6.2	105.5	23.8	182	1.7	43.8	10.0	736	4.22	188.4	3.7	50.4	1.7	59	3.0	3.2	0.8	102	0.42	0.124
1384025	Soil		3.4	392.5	13.8	129	1.0	68.8	41.9	2277	5.90	37.3	3.6	245.4	5.1	97	0.8	0.8	4.5	90	0.46	0.117
REP 1384025	QC		3.2	393.4	14.1	131	0.8	69.7	42.1	2282	5.86	37.6	3.7	151.4	5.1	98	0.8	0.8	4.4	89	0.47	0.117
1279809	Soil		1.9	31.1	6.9	58	<0.1	20.5	7.7	294	2.33	9.2	1.9	4.4	2.1	21	0.2	0.8	0.2	49	0.22	0.067
REP 1279809	QC		1.8	33.2	7.2	60	<0.1	22.7	7.9	289	2.31	9.2	1.9	3.4	2.1	21	0.1	0.8	0.2	49	0.22	0.066
1289700	Soil		2.2	52.2	7.0	90	0.1	31.7	14.2	491	2.84	12.4	1.4	3.7	3.0	34	0.3	0.8	0.2	59	0.42	0.114
REP 1289700	QC		2.2	49.0	7.1	86	0.1	31.1	14.1	484	2.87	12.0	1.4	1.4	3.0	33	0.3	0.8	0.2	59	0.41	0.113
1368948	Soil		3.4	50.2	12.2	99	0.4	13.9	10.2	332	2.65	35.1	1.5	12.6	1.2	48	0.5	0.9	0.7	64	0.60	0.042
REP 1368948	QC		3.0	50.7	11.9	100	0.4	15.0	10.1	326	2.55	33.0	1.4	9.2	1.1	44	0.3	1.0	0.7	67	0.55	0.044
1368945	Soil		3.2	115.0	16.5	258	0.9	68.9	20.0	708	4.06	78.3	5.3	9.9	5.2	127	1.6	2.6	0.4	140	1.23	0.177
REP 1368945	QC		3.1	113.0	17.0	258	0.9	65.5	19.0	710	3.83	75.8	5.3	8.1	5.4	129	1.5	2.6	0.4	125	1.16	0.178
1289679	Soil		3.8	121.6	9.9	112	0.4	81.6	27.7	711	4.37	27.8	3.5	9.0	2.9	38	0.2	0.8	0.7	123	0.25	0.059
REP 1289679	QC		3.7	117.6	9.6	109	0.4	78.2	27.3	678	4.22	27.3	3.5	4.2	2.8	38	0.2	0.8	0.3	116	0.24	0.060
1289681	Soil		1.2	38.9	4.0	60	0.2	15.6	9.0	280	1.81	10.0	2.0	1.2	1.5	29	0.2	0.4	0.2	53	0.30	0.075
REP 1289681	QC		1.2	38.2	4.0	62	0.2	15.6	9.2	284	1.83	10.0	2.0	1.9	1.5	30	0.2	0.4	0.2	54	0.30	0.075
1382463	Soil		2.6	38.9	8.9	103	0.2	24.9	17.1	892	3.90	7.4	9.4	2.8	5.9	51	0.3	0.5	0.2	76	0.52	0.109
REP 1382463	QC		2.6	38.9	9.1	105	0.2	24.7	17.2	908	3.97	7.5	9.5	3.5	5.6	51	0.3	0.4	0.2	76	0.53	0.109
1279627	Soil		3.4	49.9	19.1	88	1.3	18.3	10.6	454	2.30	133.1	1.7	16.3	0.9	41	1.1	1.1	1.3	48	0.43	0.050
REP 1279627	QC		3.5	50.1	19.4	88	1.3	18.4	10.7	451	2.25	134.7	1.7	12.8	1.0	41	1.2	1.2	1.3	47	0.43	0.050

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Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: October 10, 2012

QUALITY CONTROL REPORT WHI12000954.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1368903	Soil	5	8	0.15	57	0.077	<1	0.63	0.018	0.03	<0.1	0.02	0.6	<0.1	<0.05	3	<0.5	<0.2
REP 1368903	QC	5	8	0.15	57	0.084	<1	0.65	0.018	0.03	<0.1	0.02	0.6	<0.1	<0.05	3	<0.5	<0.2
1371995	Soil	13	54	1.10	213	0.174	<1	2.28	0.040	0.30	0.2	0.02	4.7	0.3	0.08	8	1.6	0.4
REP 1371995	QC	13	55	1.09	214	0.177	<1	2.36	0.041	0.31	0.2	0.02	4.8	0.4	0.08	9	2.1	0.4
1382108	Soil	17	55	1.08	264	0.218	<1	1.96	0.030	0.51	0.3	0.02	5.5	0.4	0.26	7	1.6	<0.2
REP 1382108	QC	17	56	1.04	253	0.211	<1	1.86	0.031	0.53	0.3	0.02	5.4	0.5	0.24	7	2.0	<0.2
1382487	Soil	16	63	0.96	241	0.181	1	2.03	0.025	0.24	0.2	0.03	4.9	0.3	0.06	7	1.5	<0.2
REP 1382487	QC	16	63	0.92	249	0.183	1	2.06	0.023	0.23	0.2	0.04	4.9	0.3	0.08	7	2.0	<0.2
1384038	Soil	16	39	0.69	157	0.055	2	1.59	0.021	0.24	0.2	0.02	2.8	0.2	0.28	6	1.9	<0.2
REP 1384038	QC	17	39	0.69	157	0.055	2	1.62	0.021	0.24	0.4	0.02	2.8	0.2	0.28	6	1.9	<0.2
1384025	Soil	23	52	1.27	321	0.198	1	2.92	0.046	0.43	0.3	0.02	6.7	0.4	0.23	9	2.4	2.8
REP 1384025	QC	23	53	1.31	324	0.200	1	2.98	0.047	0.44	0.3	0.02	6.7	0.4	0.22	9	2.2	3.0
1279809	Soil	11	26	0.43	56	0.071	1	1.14	0.019	0.08	0.1	0.07	2.7	0.1	0.09	4	0.6	<0.2
REP 1279809	QC	12	26	0.45	58	0.071	2	1.16	0.020	0.08	0.2	0.06	2.7	0.1	0.07	5	0.6	<0.2
1289700	Soil	14	32	0.75	169	0.153	2	1.50	0.034	0.21	0.2	0.02	3.8	0.2	<0.05	5	0.6	<0.2
REP 1289700	QC	14	32	0.77	166	0.157	2	1.54	0.035	0.21	0.1	0.03	3.5	0.2	<0.05	5	0.6	<0.2
1368948	Soil	8	24	0.43	75	0.119	1	1.32	0.025	0.11	0.1	0.03	2.7	0.2	<0.05	6	<0.5	<0.2
REP 1368948	QC	8	23	0.44	70	0.121	1	1.26	0.025	0.10	0.1	0.03	3.0	0.1	<0.05	6	0.7	<0.2
1368945	Soil	22	63	1.12	189	0.165	1	2.98	0.051	0.19	0.3	0.03	6.7	0.3	<0.05	10	0.7	<0.2
REP 1368945	QC	22	62	1.09	187	0.162	2	2.73	0.053	0.19	0.3	0.03	6.6	0.4	<0.05	9	0.9	<0.2
1289679	Soil	11	111	1.30	233	0.265	1	2.36	0.025	0.38	0.3	0.08	6.4	0.3	0.09	9	0.9	<0.2
REP 1289679	QC	12	108	1.29	243	0.263	2	2.37	0.024	0.38	0.2	0.06	6.2	0.3	0.07	9	0.6	<0.2
1289681	Soil	7	20	0.41	84	0.100	<1	0.93	0.028	0.12	0.1	0.02	1.6	0.1	<0.05	4	<0.5	<0.2
REP 1289681	QC	8	22	0.40	84	0.099	<1	0.94	0.031	0.11	0.1	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1382463	Soil	25	52	1.15	234	0.210	2	2.02	0.041	0.26	0.1	0.03	5.2	0.3	<0.05	7	<0.5	<0.2
REP 1382463	QC	26	52	1.15	239	0.215	2	2.00	0.041	0.27	0.2	0.03	5.2	0.3	<0.05	8	<0.5	<0.2
1279627	Soil	18	28	0.39	81	0.064	1	1.41	0.027	0.07	0.1	0.03	2.4	0.1	0.05	5	<0.5	<0.2
REP 1279627	QC	18	28	0.39	83	0.064	1	1.40	0.027	0.07	0.2	0.04	2.4	0.1	0.05	5	<0.5	<0.2

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Client: **Ryan Gold Corp.**
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Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: October 10, 2012

QUALITY CONTROL REPORT WHI12000954.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1279654	Soil	0.9	38.8	4.9	54	0.2	10.3	6.8	292	1.68	7.8	1.5	1.4	1.4	28	0.2	0.3	0.3	43	0.31	0.066
REP 1279654	QC	0.9	40.4	4.9	55	0.2	10.6	6.9	294	1.72	7.9	1.4	1.0	1.5	29	0.3	0.4	0.3	44	0.32	0.066
1289711	Soil	1.1	20.2	7.1	139	0.2	14.2	10.0	1009	1.86	9.5	0.7	1.0	0.8	42	0.9	0.5	0.3	47	0.52	0.061
REP 1289711	QC	1.0	19.7	6.9	134	0.2	13.5	9.7	995	1.87	8.9	0.7	1.0	0.7	41	0.9	0.5	0.3	48	0.50	0.059
1281858	Soil	1.4	39.2	8.3	74	0.1	25.7	12.2	470	2.70	9.2	3.9	3.9	5.2	40	0.2	0.5	0.2	60	0.43	0.088
REP 1281858	QC	1.2	39.5	7.3	71	0.1	25.4	11.5	464	2.67	8.8	4.0	1.5	5.2	42	0.2	0.5	0.2	58	0.41	0.080
1281852	Soil	0.7	26.3	6.3	93	0.2	27.0	15.8	685	3.69	18.7	2.9	1.3	4.5	106	0.4	1.4	0.4	73	0.90	0.142
REP 1281852	QC	0.8	28.0	6.2	96	0.2	26.2	15.6	707	3.77	19.6	3.2	4.4	5.3	104	0.4	1.3	0.4	77	0.92	0.144
Reference Materials																					
STD DS9	Standard	11.6	99.7	114.4	288	1.7	35.3	6.9	545	2.19	24.3	2.8	102.1	6.6	75	2.1	5.2	6.2	39	0.66	0.075
STD DS9	Standard	12.4	109.4	121.3	299	1.9	39.4	7.7	560	2.24	25.4	2.8	117.4	6.5	68	2.4	5.4	7.0	40	0.68	0.086
STD DS9	Standard	13.1	107.3	115.2	292	1.7	39.2	7.2	568	2.29	24.6	2.6	101.0	6.6	78	2.2	5.3	6.4	42	0.73	0.077
STD DS9	Standard	12.9	106.9	119.6	298	1.8	39.4	7.5	555	2.22	25.3	2.8	120.4	6.6	70	2.3	5.2	6.8	41	0.71	0.083
STD DS9	Standard	13.5	105.4	119.7	290	1.7	38.5	7.5	566	2.24	24.5	2.9	109.5	6.6	73	2.3	5.3	6.7	42	0.74	0.081
STD DS9	Standard	12.4	109.2	116.2	295	1.8	39.7	7.8	550	2.25	24.8	2.7	103.9	6.3	69	2.2	5.1	6.3	46	0.71	0.078
STD DS9	Standard	12.9	114.6	122.3	304	1.9	41.9	7.8	583	2.32	25.4	2.8	117.4	6.3	68	2.2	5.2	6.2	45	0.73	0.082
STD DS9	Standard	13.6	116.5	121.7	301	1.8	41.9	7.8	610	2.37	25.4	3.0	122.4	6.8	74	2.5	5.8	6.6	43	0.72	0.086
STD DS9	Standard	13.3	103.2	121.4	302	1.8	39.2	7.4	624	2.41	24.5	2.6	109.0	6.3	66	2.1	5.3	6.2	43	0.74	0.077
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: October 10, 2012

QUALITY CONTROL REPORT WHI12000954.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1279654	Soil	7	13	0.32	68	0.097	<1	0.91	0.024	0.10	0.2	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
REP 1279654	QC	7	13	0.32	70	0.098	<1	0.90	0.024	0.10	0.2	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1289711	Soil	7	18	0.31	213	0.070	1	0.85	0.020	0.07	0.1	0.04	1.7	0.1	0.08	4	<0.5	<0.2
REP 1289711	QC	6	17	0.30	211	0.070	1	0.82	0.019	0.07	0.1	0.04	1.6	<0.1	0.08	4	<0.5	<0.2
1281858	Soil	17	31	0.67	130	0.126	<1	1.37	0.040	0.13	0.1	0.02	2.9	0.2	<0.05	5	<0.5	<0.2
REP 1281858	QC	17	30	0.65	126	0.123	1	1.33	0.032	0.13	<0.1	0.03	2.8	0.2	<0.05	5	<0.5	<0.2
1281852	Soil	20	59	1.34	302	0.230	<1	2.26	0.079	0.44	0.2	0.01	5.6	0.3	<0.05	8	<0.5	<0.2
REP 1281852	QC	20	61	1.30	296	0.231	<1	2.29	0.081	0.45	0.2	0.02	5.7	0.4	<0.05	8	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	14	111	0.60	297	0.114	2	0.93	0.093	0.40	2.9	0.20	3.0	4.9	0.16	4	4.9	4.7
STD DS9	Standard	13	117	0.59	292	0.106	3	0.91	0.083	0.37	2.9	0.21	2.7	5.3	0.15	4	5.2	4.9
STD DS9	Standard	15	118	0.60	298	0.119	4	0.97	0.104	0.41	2.7	0.19	3.0	5.1	0.11	5	5.1	5.1
STD DS9	Standard	14	118	0.60	295	0.114	2	0.92	0.097	0.39	2.9	0.20	2.7	5.2	0.16	5	4.9	4.8
STD DS9	Standard	15	118	0.60	305	0.119	3	0.94	0.097	0.40	2.8	0.20	2.7	5.1	0.16	5	4.7	4.8
STD DS9	Standard	13	122	0.61	300	0.116	3	0.94	0.095	0.37	2.7	0.23	2.5	5.2	0.10	4	4.9	4.9
STD DS9	Standard	13	124	0.61	293	0.119	3	0.94	0.085	0.37	3.0	0.20	2.4	5.3	0.14	5	4.7	5.1
STD DS9	Standard	14	123	0.62	292	0.122	2	0.95	0.091	0.40	2.9	0.20	2.6	5.8	0.12	5	6.5	5.3
STD DS9	Standard	13	122	0.58	291	0.117	2	0.88	0.073	0.40	3.0	0.20	2.7	5.4	0.16	4	5.1	5.0
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: October 01, 2012
Report Date: October 16, 2012
Page: 1 of 10

CERTIFICATE OF ANALYSIS WHI12000955.1

CLIENT JOB INFORMATION

Project: ARM
Shipment ID:
P.O. Number
Number of Samples: 242

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	242	Dry at 60C			WHI
SS80	238	Dry at 60C sieve 100g to -80 mesh			WHI
RJSV	238	Saving all or part of Soil Reject			WHI
1DX2	242	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: October 16, 2012

CERTIFICATE OF ANALYSIS WHI12000955.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1384101	Rock Pulp	1.4	430.9	20.9	154	0.2	211.0	77.2	811	15.43	2.5	1.2	27.4	7.4	14	<0.1	0.3	0.2	210	0.30	0.039
1380991	Soil	2.5	210.5	13.4	141	0.6	39.6	26.3	1227	5.17	17.8	4.4	6.0	6.0	132	0.7	0.6	0.3	100	0.90	0.117
1380989	Soil	6.5	238.5	13.1	145	0.7	92.4	38.0	818	7.59	48.0	4.6	12.9	3.9	57	0.4	0.6	0.5	196	0.36	0.133
1380990	Soil	4.3	268.5	15.1	149	0.7	73.2	31.7	1047	4.99	25.6	4.8	8.7	5.4	112	0.6	0.5	0.2	111	0.81	0.132
1384063	Soil	5.7	174.4	105.0	498	2.3	66.3	26.7	970	4.73	142.7	4.8	10.5	5.5	52	5.5	3.4	1.0	118	0.59	0.180
1380998	Soil	5.3	129.0	17.1	137	0.5	29.5	20.7	812	4.57	38.0	3.0	7.5	4.1	111	0.5	1.1	0.3	100	0.81	0.110
1380999	Soil	7.8	156.6	27.9	166	0.7	37.2	25.2	1024	5.13	53.1	3.6	11.3	4.4	123	0.7	1.3	0.4	106	0.96	0.115
1384111	Soil	3.8	104.5	43.6	302	1.8	42.3	20.5	1021	4.31	194.3	2.7	43.8	4.5	39	2.0	5.1	1.3	63	0.26	0.085
1384068	Soil	3.6	58.6	8.1	98	0.2	35.5	13.2	384	2.93	16.8	1.8	2.0	0.4	37	0.3	0.6	0.2	99	0.22	0.093
1381000	Soil	9.2	110.3	11.9	126	0.4	33.4	17.4	739	4.16	38.2	1.9	7.3	3.7	52	0.6	1.2	0.3	83	0.42	0.091
1384112	Soil	3.4	63.4	35.7	217	1.3	25.0	8.1	393	4.65	129.7	1.6	24.8	4.4	32	2.2	5.4	1.3	61	0.33	0.079
1384108	Soil	3.2	120.5	33.0	287	2.6	40.3	17.6	849	4.24	160.9	2.2	30.5	2.9	34	2.1	4.8	1.6	65	0.23	0.085
1384072	Soil	2.7	48.1	10.0	112	0.4	17.3	15.8	528	4.61	406.2	2.5	3.7	6.8	44	0.3	1.2	0.4	78	0.22	0.106
1380994	Soil	2.6	123.9	8.5	114	0.9	35.9	14.4	588	4.31	31.8	3.0	11.6	3.8	72	0.5	1.8	0.2	101	0.68	0.104
1380996	Soil	5.3	145.6	13.3	134	0.9	70.6	28.9	873	5.33	77.0	3.2	19.3	4.0	91	0.5	1.8	0.3	123	0.63	0.115
1384113	Soil	4.2	160.3	34.0	204	1.8	37.5	10.0	310	3.60	141.1	4.1	52.3	5.4	30	5.8	4.0	2.0	86	0.43	0.108
1384071	Soil	2.8	73.5	32.7	261	0.7	45.9	32.2	878	4.88	49.1	2.4	7.3	6.4	43	1.3	0.7	0.8	110	0.39	0.110
1384110	Soil	4.5	98.6	52.7	313	1.9	42.0	19.3	1019	4.74	238.1	2.5	29.9	3.7	42	1.6	5.5	1.8	69	0.30	0.101
1384105	Soil	7.4	107.1	34.4	200	1.2	42.0	19.4	949	5.06	144.5	2.8	24.1	2.7	61	1.4	5.2	1.0	98	0.37	0.110
1380997	Soil	4.5	130.4	19.4	147	0.6	32.3	23.1	954	5.04	44.2	2.9	11.6	4.7	113	0.7	1.1	0.4	112	0.88	0.089
1384075	Soil	4.4	118.4	19.0	141	0.4	56.5	32.0	692	6.04	31.4	3.1	5.5	6.2	40	0.4	0.7	0.4	115	0.28	0.095
1384109	Soil	7.1	102.0	54.5	303	2.4	39.8	19.3	964	4.76	232.9	3.2	37.1	3.2	47	1.7	5.7	1.7	68	0.27	0.090
1384107	Soil	5.3	91.2	37.2	173	1.6	39.2	16.2	743	4.35	150.4	2.5	26.4	3.2	45	1.2	5.0	0.9	98	0.31	0.099
1380993	Soil	2.5	105.5	11.4	132	0.3	27.9	24.6	1126	5.27	14.9	3.3	2.7	4.5	137	0.4	1.1	0.3	109	0.78	0.109
1384065	Soil	2.4	66.9	11.0	146	0.6	33.3	22.1	644	5.71	395.6	2.8	25.5	6.5	76	0.6	1.9	2.1	122	0.38	0.133
1380995	Soil	3.6	97.8	11.2	134	0.7	62.2	31.9	936	5.93	51.1	2.3	16.5	4.4	77	0.6	2.4	0.6	104	0.46	0.101
1384103	Soil	9.0	110.2	13.9	142	0.5	39.9	21.5	1001	4.50	43.0	2.4	11.0	2.8	49	0.7	1.8	0.4	95	0.44	0.095
1380992	Soil	2.6	130.1	12.3	131	0.4	36.3	26.8	1118	5.29	15.6	3.6	42.2	5.0	109	0.5	1.0	0.2	118	0.83	0.118
1384076	Soil	3.5	91.7	15.4	168	0.6	81.2	22.3	795	4.87	77.5	4.8	8.2	6.6	44	1.0	2.2	0.7	123	0.46	0.116
1384106	Soil	8.1	123.5	36.6	212	1.7	44.9	22.3	1118	5.52	154.6	3.2	30.6	4.2	60	1.2	5.2	1.0	104	0.29	0.124

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Client: **Ryan Gold Corp.**
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Project: ARM
Report Date: October 16, 2012

CERTIFICATE OF ANALYSIS WHI12000955.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1384101	Rock Pulp	17	838	0.13	138	0.172	5	3.83	0.012	0.07	<0.1	0.04	38.0	0.1	<0.05	20	<0.5	<0.2
1380991	Soil	23	65	1.55	335	0.205	3	2.65	0.024	0.36	0.2	0.04	8.6	0.4	0.07	10	1.1	<0.2
1380989	Soil	10	113	1.37	364	0.275	2	3.45	0.038	0.96	0.7	0.04	10.7	0.7	0.33	13	2.2	0.4
1380990	Soil	19	93	1.52	307	0.154	2	2.91	0.018	0.44	0.4	0.03	8.3	0.5	0.13	11	0.7	<0.2
1384063	Soil	29	53	1.16	241	0.142	2	2.21	0.016	0.32	0.3	0.02	6.5	0.4	0.21	8	2.6	<0.2
1380998	Soil	17	51	1.22	281	0.212	2	2.67	0.032	0.39	0.2	0.01	6.6	0.4	0.10	10	0.9	<0.2
1380999	Soil	18	57	1.35	296	0.212	2	3.05	0.032	0.42	0.2	0.02	7.5	0.4	0.15	11	1.0	<0.2
1384111	Soil	17	37	0.66	280	0.056	2	1.63	0.017	0.17	0.2	0.01	4.0	0.2	0.21	6	1.2	<0.2
1384068	Soil	9	38	0.53	261	0.073	2	1.48	0.023	0.13	0.1	0.03	1.9	0.2	0.21	6	1.9	<0.2
1381000	Soil	16	45	0.96	213	0.177	2	2.28	0.022	0.30	0.2	0.03	5.3	0.3	0.15	8	0.9	<0.2
1384112	Soil	15	36	0.67	246	0.080	1	1.44	0.017	0.15	0.2	<0.01	3.6	0.2	0.12	5	1.2	<0.2
1384108	Soil	13	41	0.70	365	0.069	2	1.67	0.022	0.19	0.3	0.02	3.8	0.2	0.23	6	1.4	0.2
1384072	Soil	35	34	0.88	247	0.272	<1	1.66	0.055	0.60	0.3	0.02	5.3	0.6	0.53	7	1.2	<0.2
1380994	Soil	12	47	0.83	191	0.142	2	2.35	0.026	0.35	0.2	0.02	4.9	0.3	0.26	9	1.1	<0.2
1380996	Soil	15	65	1.25	265	0.200	1	3.39	0.032	0.43	0.4	0.04	7.0	0.5	0.19	11	1.8	<0.2
1384113	Soil	30	66	0.99	243	0.067	2	1.95	0.013	0.14	0.2	0.03	6.1	0.3	0.26	8	3.4	<0.2
1384071	Soil	25	60	1.08	314	0.325	1	2.02	0.044	0.71	0.5	0.02	7.5	0.6	0.39	8	1.4	<0.2
1384110	Soil	17	43	0.72	296	0.047	1	1.84	0.016	0.17	0.1	0.02	3.9	0.2	0.22	7	1.7	0.3
1384105	Soil	16	52	0.90	206	0.076	1	2.07	0.019	0.29	0.2	<0.01	4.7	0.3	0.34	8	1.9	0.3
1380997	Soil	18	55	1.38	320	0.261	1	2.88	0.036	0.40	0.2	0.01	7.7	0.4	0.15	11	1.1	<0.2
1384075	Soil	26	73	1.14	323	0.418	1	2.78	0.038	1.05	0.4	0.01	9.9	0.8	0.43	11	1.3	<0.2
1384109	Soil	20	45	0.73	327	0.036	2	1.97	0.016	0.17	0.1	0.02	4.2	0.3	0.29	6	2.3	0.3
1384107	Soil	17	49	0.80	165	0.090	1	1.91	0.021	0.23	0.2	<0.01	4.4	0.3	0.27	7	2.1	0.2
1380993	Soil	21	59	1.45	312	0.213	1	3.06	0.038	0.41	0.2	0.02	8.8	0.3	0.09	10	<0.5	<0.2
1384065	Soil	25	56	1.34	357	0.376	<1	2.62	0.053	0.84	0.5	0.02	8.7	0.6	0.59	10	1.7	<0.2
1380995	Soil	15	57	1.11	232	0.203	2	3.73	0.030	0.51	0.4	0.04	6.7	0.5	0.37	12	1.4	<0.2
1384103	Soil	16	52	0.99	218	0.149	1	2.59	0.022	0.24	0.2	0.03	5.4	0.3	0.18	10	0.9	<0.2
1380992	Soil	21	63	1.52	322	0.225	1	2.85	0.036	0.42	0.2	0.04	8.9	0.3	0.09	10	<0.5	<0.2
1384076	Soil	23	95	1.42	229	0.277	1	2.60	0.020	0.34	0.4	0.02	7.9	0.5	0.10	9	0.6	<0.2
1384106	Soil	19	55	0.94	224	0.084	<1	2.24	0.020	0.32	0.2	0.01	5.6	0.4	0.40	8	2.7	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Project: ARM
Report Date: October 16, 2012

CERTIFICATE OF ANALYSIS WHI12000955.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1384104	Soil		9.5	87.8	31.4	139	1.1	33.2	14.4	763	5.08	88.6	3.1	47.0	1.5	65	1.1	3.1	0.4	134	0.29	0.150
1384102	Soil		7.3	96.0	15.8	133	0.5	46.2	25.6	1059	5.22	58.0	3.7	12.2	2.0	29	0.4	4.8	0.4	108	0.22	0.077
1384069	Soil		3.4	59.4	10.1	131	0.3	44.8	17.2	600	3.82	23.5	2.2	3.7	0.8	23	0.2	0.9	0.4	111	0.22	0.080
1384055	Soil		2.5	88.8	15.9	150	1.0	47.5	24.0	767	5.23	415.9	1.6	12.3	4.2	65	0.8	2.6	1.6	109	0.37	0.083
1384060	Soil		2.5	187.7	26.7	295	1.7	55.2	26.6	660	6.98	538.5	1.3	43.2	3.1	70	2.2	11.3	1.4	114	0.20	0.073
1384053	Soil		2.4	60.5	9.7	124	0.3	39.6	29.2	845	5.45	386.5	2.2	8.0	5.3	56	0.4	1.6	1.1	112	0.41	0.111
1384062	Soil		2.1	64.3	19.9	152	0.6	70.6	25.4	897	4.59	155.5	3.1	9.8	6.5	66	1.3	2.9	0.5	70	0.58	0.124
1384077	Soil		1.7	68.6	7.7	115	0.4	78.6	26.1	548	4.24	75.3	1.9	6.9	4.0	48	1.0	2.6	0.8	75	0.41	0.082
1384058	Soil		2.4	211.3	80.3	210	2.3	94.7	36.6	780	5.43	707.8	2.7	23.3	5.0	83	2.9	2.6	2.3	80	1.50	0.141
1384079	Soil		1.9	47.5	9.0	101	0.5	34.7	20.0	638	3.58	37.7	2.4	5.2	3.8	81	0.7	1.0	0.5	72	0.39	0.106
1384074	Soil		3.5	103.4	26.8	131	0.4	50.2	26.9	584	5.38	31.1	3.1	3.6	6.2	48	0.4	0.7	0.4	101	0.25	0.095
1384080	Soil		2.9	51.0	10.8	104	0.5	19.8	14.2	556	4.36	81.1	3.0	8.1	7.3	28	0.2	1.5	0.7	91	0.17	0.088
1384078	Soil		3.1	73.6	9.9	100	0.4	26.3	16.0	468	4.26	28.8	2.8	6.1	5.4	36	0.3	1.1	0.7	83	0.23	0.088
1384083	Soil		1.7	66.6	12.3	122	0.4	39.4	18.6	739	3.90	19.9	6.3	3.6	8.9	71	0.5	0.9	0.3	92	0.46	0.160
1384073	Soil		2.6	44.0	11.0	94	0.6	16.8	11.8	402	3.96	50.5	1.5	3.3	4.0	47	0.4	1.7	1.2	85	0.21	0.106
1384067	Soil		2.2	57.5	12.4	122	0.3	38.6	22.1	801	4.41	30.6	3.4	13.3	4.6	61	0.6	0.8	0.5	98	0.35	0.108
1384081	Soil		2.3	81.6	15.5	202	0.7	45.4	23.5	735	5.35	118.2	5.3	8.3	15.1	107	1.2	0.7	3.5	148	0.49	0.200
1384082	Soil		1.3	56.8	11.6	150	0.4	34.3	22.7	755	4.37	69.0	3.2	3.2	7.6	106	0.7	0.6	0.7	110	0.53	0.163
1384066	Soil		1.7	58.5	7.8	116	0.4	27.5	18.6	568	4.50	130.1	3.0	15.3	5.6	69	0.6	1.0	1.1	94	0.33	0.119
1384056	Soil		1.5	59.4	22.8	169	0.8	49.8	19.4	819	4.18	179.7	2.2	14.2	6.1	54	1.9	3.0	0.8	74	0.77	0.098
1384059	Soil		2.9	223.8	77.6	381	1.5	140.4	76.0	1351	6.62	342.9	3.2	8.4	11.1	75	6.3	4.5	1.1	68	0.24	0.047
1289641	Soil		25.9	150.0	49.4	230	4.1	17.2	15.1	568	6.01	71.2	4.0	67.0	7.2	72	1.6	8.6	3.4	47	0.37	0.116
1384070	Soil		6.3	80.4	21.2	183	1.6	37.8	16.2	392	3.83	26.4	4.2	4.0	6.5	42	1.2	3.6	0.6	151	0.35	0.194
1384054	Soil		1.9	48.7	13.1	116	0.2	28.9	14.7	572	4.13	70.9	1.4	6.3	2.7	39	0.3	1.9	1.3	96	0.29	0.089
1289636	Soil		0.8	26.6	18.9	102	0.2	11.5	27.1	680	4.66	16.1	0.5	<0.5	2.1	75	0.4	0.3	0.3	82	0.77	0.111
1289625	Soil		3.4	102.2	50.5	180	2.5	24.1	15.3	745	5.17	102.9	2.0	38.9	4.0	64	0.9	4.1	3.0	97	0.25	0.111
1384064	Soil		3.5	63.3	43.6	139	1.2	29.3	13.2	528	5.53	231.8	1.9	10.4	4.3	97	0.8	5.1	4.1	109	0.27	0.145
1384052	Soil		2.2	68.0	12.4	122	0.5	33.9	19.7	668	4.60	68.1	1.6	5.3	2.3	46	0.5	1.4	1.1	95	0.32	0.080
1289633	Soil		1.8	153.2	10.0	70	0.8	25.5	12.7	327	4.56	73.2	1.3	14.0	2.0	50	0.2	1.1	3.5	139	0.20	0.082
1289635	Soil		4.7	244.2	81.5	102	3.5	24.0	12.0	414	5.25	204.2	2.0	38.9	4.3	47	0.7	3.6	2.2	87	0.23	0.105

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Project: ARM
Report Date: October 16, 2012

CERTIFICATE OF ANALYSIS WHI12000955.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1384104	Soil	14	51	0.76	195	0.080	<1	2.32	0.027	0.28	0.2	0.02	4.0	0.4	0.37	9	2.2	0.3
1384102	Soil	15	62	0.95	146	0.103	1	2.73	0.013	0.12	0.2	0.06	4.7	0.3	0.15	10	1.1	<0.2
1384069	Soil	13	52	0.79	214	0.075	1	2.07	0.015	0.10	0.1	0.02	2.9	0.2	0.16	8	0.9	<0.2
1384055	Soil	17	58	1.28	257	0.280	<1	2.88	0.031	0.50	0.3	0.01	7.3	0.5	0.22	10	0.6	<0.2
1384060	Soil	10	97	1.59	263	0.334	1	3.01	0.044	0.89	0.3	<0.01	9.7	0.8	0.53	11	3.0	<0.2
1384053	Soil	25	49	1.21	370	0.320	1	2.87	0.039	0.53	0.1	0.02	6.2	0.5	0.34	10	0.6	<0.2
1384062	Soil	24	62	1.28	288	0.145	3	1.88	0.023	0.23	0.2	0.02	6.6	0.3	0.10	7	1.1	<0.2
1384077	Soil	12	118	1.81	158	0.296	2	2.68	0.025	0.37	0.5	0.01	7.4	0.5	0.05	9	0.6	<0.2
1384058	Soil	18	67	1.25	226	0.227	3	2.77	0.043	0.40	2.6	0.03	8.0	0.5	0.33	9	1.2	<0.2
1384079	Soil	19	43	0.93	197	0.225	2	1.89	0.030	0.37	0.2	0.06	5.2	0.4	0.15	7	0.9	<0.2
1384074	Soil	24	64	1.01	297	0.388	2	2.57	0.036	1.02	0.5	0.01	9.8	0.7	0.27	10	1.2	<0.2
1384080	Soil	29	37	0.87	278	0.284	2	1.73	0.028	0.55	0.3	0.02	6.3	0.5	0.24	7	1.0	<0.2
1384078	Soil	24	42	0.87	263	0.308	2	1.90	0.035	0.65	0.4	0.02	7.2	0.5	0.26	8	1.2	<0.2
1384083	Soil	34	32	0.83	190	0.188	2	1.79	0.023	0.26	0.2	0.02	5.8	0.3	<0.05	7	1.1	<0.2
1384073	Soil	15	33	0.86	283	0.314	1	1.57	0.051	0.75	0.4	0.01	7.0	0.5	0.39	7	1.4	<0.2
1384067	Soil	21	41	0.95	227	0.220	2	2.21	0.022	0.28	0.2	0.02	5.3	0.3	0.10	9	0.6	<0.2
1384081	Soil	45	41	1.16	285	0.303	2	1.94	0.039	0.76	0.2	<0.01	7.3	0.6	0.29	9	2.2	0.2
1384082	Soil	32	33	0.96	220	0.253	<1	1.80	0.025	0.40	0.1	0.02	6.1	0.4	0.07	8	0.7	<0.2
1384066	Soil	21	37	1.14	319	0.378	2	2.27	0.042	0.72	0.3	0.03	7.3	0.6	0.28	8	0.8	<0.2
1384056	Soil	22	58	1.39	238	0.151	1	2.04	0.019	0.23	0.2	0.01	8.0	0.3	0.05	7	0.6	<0.2
1384059	Soil	23	52	1.10	114	0.126	2	2.69	0.023	0.55	0.2	0.01	9.1	0.6	0.26	8	0.8	<0.2
1289641	Soil	18	18	0.64	158	0.136	3	1.85	0.054	0.25	0.3	0.05	3.3	0.4	0.24	7	2.7	0.5
1384070	Soil	20	52	0.70	393	0.224	1	1.27	0.038	0.47	0.2	0.02	5.7	0.4	0.32	5	4.1	<0.2
1384054	Soil	16	39	0.82	225	0.219	2	1.98	0.023	0.21	0.2	0.03	4.1	0.3	0.11	8	0.5	<0.2
1289636	Soil	10	32	1.98	282	0.228	1	4.25	0.105	0.41	<0.1	0.03	2.7	0.4	0.08	12	0.5	<0.2
1289625	Soil	16	41	1.17	298	0.259	1	2.33	0.054	0.56	0.2	0.04	6.4	0.5	0.44	8	2.3	0.3
1384064	Soil	20	24	1.00	373	0.391	<1	2.15	0.086	0.87	0.3	0.01	7.6	0.7	0.65	8	1.8	<0.2
1384052	Soil	17	46	1.07	246	0.238	1	2.50	0.024	0.29	0.1	0.03	5.6	0.3	0.11	10	0.8	<0.2
1289633	Soil	12	69	1.01	301	0.333	1	2.23	0.050	0.43	0.6	0.03	7.2	0.5	0.37	9	1.6	<0.2
1289635	Soil	15	43	0.83	280	0.193	1	1.93	0.030	0.42	0.3	0.02	5.1	0.4	0.41	8	3.1	<0.2

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Project: ARM
Report Date: October 16, 2012

CERTIFICATE OF ANALYSIS WHI12000955.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1384057	Soil	1.5	115.8	13.1	143	1.2	65.3	23.5	729	4.49	239.4	1.4	35.4	3.4	58	1.5	3.2	1.6	82	1.15	0.115
1384061	Soil	2.5	175.9	42.0	289	2.1	62.8	29.8	686	6.82	542.0	1.7	48.7	4.0	84	1.9	11.6	2.1	105	0.20	0.089
1289632	Soil	2.4	79.0	13.6	122	0.6	39.4	15.4	478	3.96	42.3	1.5	14.1	2.4	28	0.6	1.3	4.6	96	0.22	0.058
1289631	Soil	5.0	170.3	34.9	185	3.8	50.3	23.1	703	6.33	116.2	2.9	67.7	6.2	77	0.9	3.9	6.9	86	0.26	0.106
1289640	Soil	8.3	128.1	12.5	101	0.9	33.5	19.4	518	5.19	121.5	4.3	33.0	6.0	84	0.5	2.0	6.1	77	0.43	0.129
1289646	Soil	2.4	31.7	7.8	90	0.3	18.7	14.7	706	2.79	14.1	1.0	2.8	0.9	41	0.4	0.7	0.5	63	0.35	0.077
1289643	Soil	1.2	31.6	9.8	96	1.3	15.4	9.3	299	2.34	23.3	0.8	4.5	0.6	29	0.7	0.5	0.3	64	0.27	0.074
1289637	Soil	1.0	35.8	7.5	89	0.2	17.8	17.9	553	3.87	15.3	1.1	1.3	2.0	67	0.2	0.5	0.2	84	0.72	0.120
1289638	Soil	1.3	47.6	9.8	102	0.2	40.6	23.4	683	4.74	10.9	2.7	3.9	3.8	114	0.4	0.4	0.3	113	1.06	0.147
1289645	Soil	3.8	45.9	9.2	101	0.4	20.7	14.3	558	3.25	19.0	1.3	4.1	1.0	40	0.3	0.7	0.3	71	0.29	0.079
1289634	Soil	4.0	61.9	34.7	91	0.4	25.4	12.3	892	3.76	79.1	1.2	7.9	0.7	26	0.6	1.5	0.8	93	0.15	0.079
1289626	Soil	3.3	103.2	48.9	197	2.4	24.2	15.3	770	5.38	98.2	2.2	39.2	4.3	64	0.8	4.0	2.7	100	0.26	0.114
1289649	Soil	0.6	13.2	2.0	29	0.1	6.3	5.0	115	1.60	9.7	0.3	0.9	0.2	14	<0.1	0.2	<0.1	46	0.15	0.038
1289647	Soil	1.9	31.0	9.2	84	0.1	18.7	17.7	722	3.06	49.0	0.9	4.1	0.8	33	0.4	0.7	0.2	62	0.32	0.061
1289642	Soil	3.1	65.6	14.0	242	1.1	41.2	14.9	700	4.25	111.4	1.2	17.0	1.2	29	0.9	1.6	1.1	88	0.23	0.074
1289639	Soil	1.2	42.5	13.3	87	0.3	24.9	15.6	529	3.54	14.1	2.1	2.3	2.6	58	0.2	0.3	0.3	76	0.69	0.117
1289648	Soil	3.5	36.8	13.5	95	0.3	22.4	12.7	572	3.66	65.5	1.4	12.9	1.4	36	0.3	0.8	0.3	68	0.29	0.070
1289650	Soil	0.8	16.1	3.1	33	0.2	8.2	9.2	216	1.55	6.1	0.5	1.7	0.3	19	0.7	0.2	<0.1	39	0.22	0.058
1289644	Soil	3.2	73.1	22.7	365	1.0	68.0	19.9	802	4.85	131.5	1.7	106.7	3.2	31	3.6	1.3	0.6	84	0.26	0.104
1289652	Soil	2.8	28.6	17.2	139	0.6	26.6	12.9	379	3.87	156.7	1.1	24.3	2.7	27	0.5	1.9	0.3	62	0.20	0.046
1289651	Rock Pulp	2.3	24.1	2.1	41	0.3	23.3	10.1	398	2.39	4.8	0.2	0.6	0.8	36	0.2	0.3	<0.1	60	0.83	0.060
1382029	Soil	3.9	52.7	12.2	105	0.2	30.8	11.9	521	3.81	34.8	1.6	5.4	1.3	37	0.4	1.4	0.3	76	0.35	0.073
1382035	Soil	5.2	60.7	30.9	58	1.0	16.4	5.0	157	4.98	190.3	0.8	21.8	1.5	15	0.3	16.6	1.8	126	0.11	0.096
1382042	Soil	5.0	70.3	17.2	104	1.0	27.7	12.8	470	3.42	169.0	1.1	17.1	3.0	27	0.8	2.7	1.1	83	0.25	0.067
1382037	Soil	6.2	158.1	36.3	256	2.8	34.7	17.3	219	6.47	270.3	4.0	50.9	2.5	30	6.5	11.2	1.9	64	0.31	0.129
1382030	Soil	5.6	94.2	28.9	212	1.2	47.8	17.4	798	4.53	118.6	2.7	37.4	3.5	65	2.7	4.9	0.6	91	0.54	0.138
1382039	Soil	7.5	73.7	29.7	76	2.7	24.1	10.0	384	3.37	182.2	1.9	23.3	0.4	20	0.4	3.3	1.2	69	0.24	0.111
1382040	Soil	5.4	72.5	25.8	84	2.1	29.8	10.1	321	3.84	177.1	1.3	18.1	1.1	21	0.6	2.5	1.3	81	0.21	0.077
1382023	Soil	5.0	101.1	12.7	180	0.5	45.9	25.3	862	5.89	54.2	1.6	7.6	3.0	39	1.8	2.4	0.3	82	0.27	0.126
1382031	Soil	7.2	136.9	33.5	247	1.9	47.7	21.6	1044	5.45	189.9	3.3	34.0	5.1	66	1.4	5.5	1.4	88	0.30	0.128

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: October 16, 2012

CERTIFICATE OF ANALYSIS WHI12000955.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1384057	Soil	10	70	1.61	235	0.364	2	2.45	0.050	0.60	0.7	0.02	8.4	0.7	0.21	9	0.8	<0.2
1384061	Soil	13	87	1.59	302	0.366	2	3.10	0.045	0.84	0.5	0.03	9.8	0.7	0.47	11	3.0	<0.2
1289632	Soil	14	55	0.92	169	0.191	1	2.46	0.019	0.15	0.3	0.04	4.9	0.3	0.09	8	1.5	0.4
1289631	Soil	14	58	0.95	210	0.199	1	2.84	0.059	0.34	0.4	0.04	5.7	0.4	0.39	9	2.5	0.5
1289640	Soil	17	34	1.00	216	0.214	1	2.11	0.064	0.37	0.2	0.02	4.4	0.5	0.20	8	1.9	0.7
1289646	Soil	9	24	0.53	117	0.115	2	1.77	0.038	0.07	0.1	0.04	2.3	0.2	0.06	6	0.6	<0.2
1289643	Soil	6	17	0.37	59	0.107	<1	0.93	0.022	0.05	0.1	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
1289637	Soil	12	29	1.29	291	0.255	1	2.57	0.060	0.31	<0.1	0.02	3.7	0.3	<0.05	8	0.8	<0.2
1289638	Soil	18	56	1.91	321	0.256	1	3.07	0.123	0.30	<0.1	0.02	6.9	0.3	<0.05	9	0.7	<0.2
1289645	Soil	12	26	0.56	112	0.112	<1	1.72	0.030	0.07	0.1	0.03	2.7	0.2	0.09	6	0.5	<0.2
1289634	Soil	10	39	0.57	169	0.119	1	1.71	0.012	0.09	0.1	0.04	2.5	0.2	0.07	9	0.8	<0.2
1289626	Soil	17	41	1.21	320	0.277	1	2.30	0.057	0.59	0.2	0.04	6.5	0.5	0.43	8	2.3	0.2
1289649	Soil	3	10	0.17	34	0.063	1	0.54	0.022	0.04	<0.1	0.03	0.8	<0.1	<0.05	3	<0.5	<0.2
1289647	Soil	9	25	0.60	134	0.085	2	2.06	0.032	0.08	0.1	0.03	2.4	0.1	<0.05	7	<0.5	<0.2
1289642	Soil	9	42	0.85	150	0.105	2	2.43	0.014	0.14	0.1	0.05	4.2	0.2	0.07	9	0.5	0.4
1289639	Soil	14	31	1.20	194	0.172	2	2.10	0.069	0.23	<0.1	0.03	3.7	0.3	<0.05	7	<0.5	<0.2
1289648	Soil	11	30	0.66	136	0.095	2	2.11	0.029	0.14	0.2	0.05	3.2	0.2	0.05	8	<0.5	<0.2
1289650	Soil	5	13	0.20	41	0.054	2	1.07	0.018	0.05	<0.1	0.03	1.1	<0.1	<0.05	4	<0.5	<0.2
1289644	Soil	14	64	1.07	189	0.100	2	2.94	0.019	0.17	0.2	0.04	5.7	0.2	0.10	8	1.6	<0.2
1289652	Soil	9	36	0.61	122	0.076	2	2.29	0.017	0.11	0.2	0.06	2.9	0.2	0.08	8	<0.5	<0.2
1289651	Rock Pulp	4	30	0.79	94	0.103	3	1.54	0.093	0.13	13.8	0.01	5.1	<0.1	<0.05	5	<0.5	<0.2
1382029	Soil	14	43	0.75	130	0.074	2	1.93	0.014	0.10	<0.1	0.04	3.6	0.1	<0.05	8	0.8	<0.2
1382035	Soil	11	34	0.26	97	0.049	<1	1.01	0.007	0.07	0.2	0.04	2.5	0.2	<0.05	7	1.8	<0.2
1382042	Soil	11	36	0.64	134	0.144	<1	1.82	0.019	0.17	0.9	0.03	4.0	0.2	0.06	8	0.8	<0.2
1382037	Soil	21	34	0.44	272	0.028	2	1.64	0.010	0.06	0.2	0.06	4.7	0.3	0.40	5	3.6	0.3
1382030	Soil	14	43	0.81	216	0.103	2	1.98	0.020	0.38	0.2	0.01	5.4	0.4	0.18	7	1.5	<0.2
1382039	Soil	11	38	0.68	85	0.038	1	1.96	0.012	0.06	0.2	0.05	2.6	0.3	0.09	7	0.8	<0.2
1382040	Soil	12	43	0.69	99	0.057	1	2.12	0.010	0.08	0.2	0.05	3.6	0.2	<0.05	8	1.1	0.3
1382023	Soil	12	47	0.89	300	0.119	2	2.48	0.018	0.31	0.2	0.04	5.7	0.3	0.16	9	1.3	<0.2
1382031	Soil	18	49	0.92	221	0.070	1	2.23	0.019	0.37	0.2	<0.01	6.4	0.4	0.29	8	2.7	0.2

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Project: ARM
Report Date: October 16, 2012

CERTIFICATE OF ANALYSIS WHI12000955.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1382025	Soil		4.2	63.5	12.6	125	0.3	37.0	18.8	949	4.41	122.8	1.9	15.1	2.1	35	0.3	36.6	0.4	76	0.29	0.091
1382041	Soil		4.1	87.9	124.6	153	5.5	35.5	16.3	605	3.47	185.9	1.4	44.6	3.7	23	1.0	5.5	1.4	75	0.27	0.082
1382033	Soil		5.9	106.4	33.5	202	1.8	40.5	19.1	988	4.78	161.6	3.0	28.9	4.2	59	1.1	5.0	0.9	89	0.36	0.120
1382022	Soil		8.7	131.6	10.1	254	1.3	41.0	25.7	916	5.69	69.1	2.4	10.7	3.5	63	2.5	2.7	0.8	99	0.38	0.165
1382034	Soil		2.5	64.6	28.7	199	1.3	26.0	10.2	532	3.37	140.8	1.9	20.2	1.8	32	1.8	3.2	1.0	62	0.23	0.080
1382032	Soil		5.9	94.8	37.9	215	1.6	46.1	14.1	719	4.50	168.7	2.7	23.6	1.9	53	1.4	5.2	0.9	106	0.35	0.125
1382021	Soil		4.9	69.2	15.0	148	0.5	36.4	22.4	1100	5.63	39.7	2.3	7.4	4.6	148	0.8	2.1	0.5	90	0.90	0.139
1382024	Soil		4.5	71.4	13.2	115	0.4	35.8	19.5	906	4.34	121.9	2.9	20.7	2.4	30	0.2	35.3	0.4	76	0.22	0.098
1382016	Soil		4.5	180.2	9.7	99	0.6	38.3	19.1	589	4.17	33.6	2.6	8.1	4.3	124	0.4	0.4	0.4	83	0.65	0.118
1281796	Soil		1.0	28.3	5.4	51	0.2	11.8	6.6	248	1.54	13.9	1.7	1.2	0.9	19	0.2	0.3	0.2	41	0.25	0.075
1382018	Soil		14.8	136.2	13.2	134	0.6	23.7	22.8	847	4.89	25.9	2.0	4.3	3.5	65	0.4	1.3	0.3	83	0.39	0.081
1382028	Soil		2.1	31.3	7.3	62	<0.1	22.4	8.6	309	2.94	11.2	0.8	6.7	1.4	22	0.2	0.8	0.2	58	0.29	0.057
1382036	Soil		2.6	61.2	21.4	131	0.6	40.0	16.3	693	4.33	71.5	1.9	26.8	1.4	21	1.1	3.5	0.5	84	0.23	0.092
1281802	Soil		3.1	60.1	21.5	300	0.5	38.3	15.7	737	4.21	126.1	1.2	22.1	1.7	25	1.3	1.3	0.6	80	0.19	0.081
1382015	Soil		5.9	289.4	16.6	131	1.2	33.6	21.5	902	4.92	53.3	4.3	9.8	5.6	86	0.5	0.5	0.6	82	0.62	0.105
1382027	Soil		5.4	41.6	10.2	94	0.1	28.6	11.1	489	3.96	20.0	0.9	4.9	0.8	22	0.2	1.3	0.5	75	0.20	0.059
1382020	Soil		12.8	120.0	10.8	165	0.6	38.6	22.0	1005	4.85	51.5	2.3	8.3	5.2	97	1.1	2.3	0.4	78	0.93	0.107
1281790	Soil		3.3	61.5	13.4	479	0.4	46.1	20.5	1195	3.67	92.9	1.9	7.8	1.8	21	3.5	0.8	0.2	85	0.27	0.085
1382014	Soil		4.9	134.1	23.0	142	1.2	66.0	30.2	1794	5.78	77.1	3.0	7.6	4.1	55	0.6	0.6	0.5	105	0.72	0.137
1382038	Soil		3.0	48.9	27.8	96	0.8	26.5	7.8	293	3.22	178.3	0.8	12.7	0.4	10	0.6	10.0	0.8	53	0.14	0.095
1382026	Soil		2.8	73.0	10.2	137	0.2	47.5	18.6	1205	4.27	36.7	2.2	4.5	3.7	85	0.5	1.9	1.0	73	0.43	0.119
1281800	Soil		2.8	50.2	14.3	260	0.4	28.4	16.5	861	3.83	45.5	1.5	8.5	1.5	55	1.8	1.0	0.3	85	0.32	0.112
1289660	Soil		5.4	77.8	28.4	439	2.0	75.7	23.5	1083	4.55	139.4	2.3	15.0	1.8	48	2.4	1.3	1.2	84	0.41	0.116
1289653	Soil		4.3	52.2	29.3	190	1.4	22.6	16.1	1393	3.64	145.8	1.4	14.6	1.1	32	1.5	3.0	0.3	74	0.22	0.061
1289654	Soil		3.1	38.1	20.9	166	0.6	25.6	14.1	693	3.55	78.1	1.2	11.8	1.1	28	0.8	1.6	0.3	74	0.26	0.076
1281810	Soil		4.9	67.1	15.6	185	0.6	47.6	19.0	774	4.15	75.1	3.0	21.5	3.5	51	0.5	1.5	1.0	75	0.57	0.115
1289659	Soil		5.2	79.7	21.6	312	1.8	57.4	20.4	923	3.76	127.8	2.2	13.6	1.3	45	1.8	1.2	1.2	75	0.37	0.105
1382019	Soil		7.3	96.9	11.2	130	0.7	41.3	22.5	1549	4.12	35.3	2.6	20.0	4.6	147	1.3	1.6	0.5	73	1.58	0.085
1289657	Soil		3.7	59.8	19.1	232	0.7	60.5	17.7	789	3.83	67.8	2.8	10.9	2.4	51	1.3	1.0	0.6	68	0.50	0.096
1281809	Soil		1.1	19.7	4.2	48	0.2	11.3	6.8	149	2.03	9.1	0.4	2.2	0.7	12	0.3	0.4	0.3	54	0.12	0.038

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Project: ARM
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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1382025	Soil		12	42	0.79	212	0.096	2	2.14	0.017	0.15	0.1	0.05	3.9	0.3	0.08	8	0.8	<0.2
1382041	Soil		13	40	0.76	117	0.133	1	2.07	0.016	0.15	0.3	0.04	4.4	0.2	<0.05	7	1.1	0.3
1382033	Soil		17	48	0.90	211	0.087	1	2.21	0.017	0.29	0.2	<0.01	6.1	0.3	0.19	8	3.1	<0.2
1382022	Soil		14	38	0.91	359	0.210	<1	2.45	0.037	0.59	0.3	0.02	7.1	0.4	0.26	10	1.2	<0.2
1382034	Soil		14	26	0.46	219	0.047	1	1.27	0.016	0.12	0.1	0.02	3.0	0.1	0.07	5	0.9	<0.2
1382032	Soil		15	51	0.86	189	0.060	1	2.40	0.015	0.20	0.2	0.03	4.7	0.3	0.16	9	2.1	0.2
1382021	Soil		20	40	1.27	400	0.264	<1	3.15	0.031	0.48	0.2	0.03	9.0	0.4	<0.05	11	0.6	<0.2
1382024	Soil		17	45	0.82	160	0.096	2	2.23	0.017	0.14	0.2	0.06	4.3	0.3	0.06	8	1.0	<0.2
1382016	Soil		17	69	1.30	385	0.183	<1	2.50	0.041	0.44	0.2	0.02	6.6	0.4	0.12	9	0.5	<0.2
1281796	Soil		9	11	0.26	68	0.053	<1	0.84	0.018	0.08	<0.1	0.02	1.2	<0.1	<0.05	3	<0.5	<0.2
1382018	Soil		16	41	1.18	264	0.196	<1	2.68	0.039	0.32	0.1	0.05	7.3	0.4	0.05	10	<0.5	<0.2
1382028	Soil		9	29	0.54	166	0.143	1	1.38	0.019	0.16	<0.1	0.08	3.4	0.2	<0.05	6	<0.5	<0.2
1382036	Soil		16	50	0.88	177	0.059	1	2.28	0.010	0.08	<0.1	0.04	4.2	0.2	<0.05	8	1.1	<0.2
1281802	Soil		12	47	0.84	148	0.085	2	2.16	0.015	0.19	0.2	0.03	4.2	0.3	0.07	8	0.7	<0.2
1382015	Soil		21	77	1.53	316	0.114	<1	2.65	0.023	0.32	0.2	0.03	7.6	0.3	<0.05	10	0.7	<0.2
1382027	Soil		8	36	0.59	90	0.075	1	1.56	0.010	0.08	<0.1	0.06	2.5	0.1	<0.05	8	<0.5	<0.2
1382020	Soil		21	40	1.17	249	0.172	<1	2.88	0.035	0.40	0.2	0.03	8.5	0.4	<0.05	10	0.6	<0.2
1281790	Soil		13	29	0.75	126	0.122	1	1.73	0.014	0.14	<0.1	0.02	3.7	0.2	<0.05	7	0.6	<0.2
1382014	Soil		23	120	2.02	405	0.115	1	2.97	0.030	0.29	0.2	0.03	11.3	0.3	0.10	10	0.9	0.3
1382038	Soil		10	23	0.32	82	0.011	1	1.05	0.008	0.06	<0.1	0.01	1.3	0.1	0.05	4	0.6	<0.2
1382026	Soil		20	41	1.01	235	0.153	2	2.20	0.017	0.26	0.3	0.02	5.2	0.3	0.07	8	0.6	<0.2
1281800	Soil		11	36	0.92	259	0.170	1	2.27	0.025	0.36	0.1	0.01	5.0	0.4	0.13	8	<0.5	<0.2
1289660	Soil		15	63	1.00	171	0.086	1	2.45	0.027	0.15	0.1	0.03	4.0	0.3	0.19	8	1.0	<0.2
1289653	Soil		11	30	0.53	159	0.089	1	1.55	0.015	0.08	0.1	0.05	2.7	0.2	0.17	7	0.7	<0.2
1289654	Soil		9	31	0.65	120	0.094	2	1.81	0.020	0.07	<0.1	0.05	2.7	0.2	0.06	8	0.6	<0.2
1281810	Soil		23	45	1.05	181	0.138	1	2.27	0.056	0.21	0.2	0.02	4.6	0.3	0.17	7	1.2	<0.2
1289659	Soil		13	48	0.80	161	0.074	1	2.06	0.026	0.13	<0.1	0.04	3.3	0.2	0.16	7	1.2	<0.2
1382019	Soil		21	40	1.00	219	0.184	2	3.07	0.045	0.28	0.2	0.05	6.8	0.3	0.12	10	0.6	<0.2
1289657	Soil		18	74	1.00	152	0.088	1	2.20	0.040	0.13	0.2	0.03	3.2	0.2	0.10	6	0.7	<0.2
1281809	Soil		5	15	0.32	80	0.096	<1	1.01	0.022	0.04	0.1	0.03	1.7	<0.1	0.06	4	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: October 16, 2012

CERTIFICATE OF ANALYSIS WHI12000955.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1289661	Soil	2.6	80.1	18.1	256	0.8	79.4	27.8	885	4.48	82.1	2.2	9.1	3.5	71	2.3	1.1	1.0	84	0.60	0.111
1289655	Soil	1.1	28.6	5.7	56	0.1	14.5	9.3	286	2.77	20.6	0.5	1.9	0.8	18	0.2	0.4	0.1	72	0.21	0.056
1289662	Soil	1.9	52.8	12.5	127	0.5	62.4	23.4	639	3.96	33.8	1.4	5.4	1.3	70	0.4	0.6	0.7	79	0.67	0.105
1281804	Soil	2.2	49.1	9.7	98	0.4	23.6	20.0	815	3.41	16.8	1.1	9.6	0.7	29	0.5	0.8	0.3	77	0.29	0.080
1289656	Soil	4.0	57.6	15.9	139	0.5	46.1	18.2	653	4.69	42.1	1.9	6.7	0.7	35	1.0	1.0	0.4	96	0.32	0.130
1382017	Soil	13.6	173.4	10.4	96	0.5	52.1	21.8	681	4.43	25.4	2.0	6.0	2.9	67	0.2	0.4	0.3	86	0.49	0.099
1289658	Soil	4.8	81.6	23.4	271	1.0	53.4	24.9	1141	4.20	88.3	2.9	16.7	2.0	58	4.6	1.3	1.3	82	0.61	0.126
1281806	Soil	2.9	96.4	12.5	219	0.6	56.6	26.5	756	5.15	38.4	1.7	1.8	3.5	30	0.3	0.9	1.4	110	0.43	0.062
1281808	Soil	2.3	45.3	9.5	93	0.3	28.4	10.5	312	3.27	22.3	1.1	2.5	1.3	24	0.6	0.7	0.4	75	0.28	0.057
1281805	Soil	2.0	38.2	7.0	86	0.3	23.4	20.0	723	2.58	20.0	2.1	4.4	1.3	26	0.3	0.5	0.8	56	0.28	0.061
1281807	Soil	2.6	62.1	9.7	124	0.2	46.0	20.4	447	4.43	41.7	1.4	3.7	3.1	27	0.3	1.1	0.6	99	0.31	0.043
1281803	Soil	4.2	87.4	14.8	216	0.4	72.0	24.1	784	4.93	44.0	3.8	6.4	8.4	38	1.0	1.0	0.5	73	0.26	0.107
1281784	Soil	2.5	39.6	48.8	216	1.9	20.7	19.5	1181	4.34	66.6	3.3	11.2	6.9	60	1.0	2.3	0.5	78	0.51	0.113
1281783	Soil	2.5	38.5	30.1	148	0.6	22.0	19.8	1038	4.37	48.3	3.9	31.4	9.4	45	0.2	1.7	3.4	68	0.44	0.096
1281786	Soil	2.4	46.0	133.8	309	35.3	33.8	16.0	1057	4.04	1013	1.4	398.9	1.5	49	2.2	15.6	2.6	72	0.26	0.096
1281779	Soil	2.6	62.1	14.5	204	0.5	26.7	30.5	1099	5.25	91.9	2.0	11.1	3.8	71	0.4	1.8	0.9	113	0.68	0.172
1281789	Soil	1.2	37.3	14.8	187	0.6	28.6	17.9	1145	4.11	25.1	2.5	5.6	2.8	43	0.9	0.6	0.3	84	0.60	0.125
1281782	Soil	2.6	45.9	37.1	218	1.4	30.4	17.7	1146	3.82	64.0	3.7	10.8	4.7	36	0.4	1.4	1.1	71	0.29	0.088
1281780	Soil	1.4	31.8	6.9	55	0.3	14.4	13.6	365	2.55	8.6	0.7	3.3	0.6	27	0.2	0.6	0.6	57	0.22	0.075
1281785	Soil	3.9	52.0	44.8	272	2.5	27.1	16.4	802	3.58	155.1	1.4	12.3	1.1	35	1.8	3.0	0.9	67	0.24	0.103
1281781	Soil	1.9	43.1	9.6	90	0.4	21.8	20.3	623	3.82	19.5	1.1	4.6	1.9	53	0.4	1.5	1.3	75	0.36	0.102
1281788	Soil	3.0	62.7	28.4	335	2.8	57.9	24.5	1643	4.14	118.1	3.3	30.9	2.4	61	6.3	1.1	1.3	95	1.33	0.160
1281787	Soil	3.5	84.7	17.0	233	2.2	60.7	33.8	1044	4.90	124.8	2.1	147.1	3.9	51	1.1	2.7	1.0	109	0.32	0.095
1281778	Soil	2.2	62.4	19.9	297	0.6	44.5	26.4	811	4.55	111.4	1.6	26.2	3.7	47	1.1	2.4	0.5	69	0.31	0.111
1281811	Soil	5.1	105.4	13.1	199	0.4	55.4	45.8	949	5.46	22.7	2.8	4.4	2.6	76	0.6	1.0	0.6	127	0.52	0.111
1281826	Soil	4.1	39.8	11.8	118	0.4	25.6	38.4	1338	4.73	52.0	5.3	5.1	8.5	94	0.6	0.9	0.8	102	0.89	0.110
1281832	Soil	1.2	30.3	14.4	100	0.3	26.8	10.4	522	1.89	18.6	1.6	2.8	0.5	85	1.6	0.9	0.3	36	8.19	0.063
1281836	Soil	4.1	199.5	35.6	167	2.0	39.4	20.4	535	6.27	164.8	2.5	70.3	4.7	43	1.2	4.8	7.5	83	0.37	0.092
1281815	Soil	5.9	106.7	43.9	419	1.6	93.1	24.7	732	5.15	76.7	10.7	10.6	5.7	136	3.7	1.4	0.7	129	0.98	0.210
1281823	Soil	3.1	53.8	13.3	112	0.2	37.4	17.5	579	3.92	31.9	2.6	3.1	3.4	24	0.3	1.1	0.4	86	0.25	0.051

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Project: ARM
Report Date: October 16, 2012

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1289661	Soil		16	69	1.50	232	0.124	1	3.11	0.060	0.24	0.2	0.03	4.5	0.4	0.11	9	0.8	<0.2
1289655	Soil		6	23	0.45	73	0.122	<1	1.32	0.017	0.06	<0.1	0.03	2.0	<0.1	0.15	6	<0.5	<0.2
1289662	Soil		12	85	1.54	180	0.102	<1	3.18	0.063	0.16	<0.1	0.03	3.4	0.2	0.13	9	0.6	<0.2
1281804	Soil		9	30	0.51	126	0.076	<1	1.49	0.016	0.09	0.1	0.03	2.2	0.2	0.12	7	<0.5	<0.2
1289656	Soil		12	61	0.86	249	0.090	1	2.44	0.020	0.19	0.1	0.07	3.6	0.3	0.18	9	1.2	<0.2
1382017	Soil		14	84	1.43	319	0.155	<1	2.48	0.027	0.27	0.2	0.03	6.7	0.4	0.10	8	<0.5	<0.2
1289658	Soil		24	55	1.09	215	0.103	2	2.55	0.034	0.20	0.2	0.07	5.2	0.3	0.13	8	1.0	0.2
1281806	Soil		15	49	1.33	238	0.310	2	2.72	0.039	0.26	<0.1	0.03	6.4	0.3	0.11	10	0.5	<0.2
1281808	Soil		12	36	0.68	123	0.171	<1	1.76	0.026	0.14	0.2	0.05	2.8	0.2	0.10	8	<0.5	<0.2
1281805	Soil		17	23	0.45	108	0.093	<1	1.22	0.022	0.14	0.1	0.04	2.1	0.2	0.19	5	<0.5	<0.2
1281807	Soil		15	57	1.16	163	0.350	<1	2.22	0.030	0.31	0.6	0.04	3.9	0.3	0.08	8	0.5	<0.2
1281803	Soil		29	35	0.62	143	0.101	2	1.79	0.024	0.20	0.3	0.02	4.5	0.3	0.23	6	1.0	<0.2
1281784	Soil		26	32	1.05	275	0.211	<1	2.52	0.017	0.44	0.1	0.05	6.3	0.5	0.14	10	<0.5	<0.2
1281783	Soil		45	27	0.82	165	0.111	<1	2.21	0.021	0.22	0.2	0.04	5.8	0.4	0.11	9	0.9	0.4
1281786	Soil		11	51	0.99	92	0.081	1	2.57	0.030	0.17	0.2	0.07	4.5	0.4	0.28	8	1.3	0.6
1281779	Soil		19	39	1.38	300	0.353	<1	2.69	0.035	0.77	0.2	0.02	7.5	0.7	0.18	10	1.4	0.3
1281789	Soil		20	28	0.97	188	0.163	1	2.11	0.021	0.21	<0.1	0.04	5.8	0.3	0.06	9	<0.5	<0.2
1281782	Soil		29	35	0.72	129	0.072	<1	1.92	0.016	0.08	0.2	0.04	4.0	0.2	0.12	8	0.5	<0.2
1281780	Soil		9	20	0.45	94	0.084	<1	1.23	0.023	0.09	<0.1	0.04	2.2	0.2	0.18	5	0.7	<0.2
1281785	Soil		10	35	0.67	109	0.068	1	1.49	0.017	0.14	0.3	0.11	3.3	0.2	0.16	7	1.5	0.3
1281781	Soil		14	31	0.79	147	0.148	<1	2.01	0.045	0.17	<0.1	0.03	4.1	0.2	0.28	7	0.7	<0.2
1281788	Soil		26	41	0.90	190	0.091	3	1.83	0.017	0.25	0.1	0.05	8.0	0.3	0.16	7	0.8	0.2
1281787	Soil		14	60	1.18	194	0.186	1	2.68	0.033	0.35	0.7	0.04	6.8	0.5	0.29	10	1.7	<0.2
1281778	Soil		14	37	0.88	115	0.137	<1	1.99	0.038	0.29	0.6	0.04	4.6	0.3	0.22	7	<0.5	<0.2
1281811	Soil		13	39	0.98	288	0.245	2	2.53	0.021	0.35	0.1	0.03	5.7	0.3	0.10	9	1.5	<0.2
1281826	Soil		33	52	1.79	246	0.121	1	2.76	0.045	0.26	0.1	0.02	8.2	0.2	<0.05	9	0.6	<0.2
1281832	Soil		11	32	1.27	80	0.038	8	1.10	0.021	0.08	0.3	0.03	1.7	0.1	0.10	4	0.5	<0.2
1281836	Soil		19	46	0.79	157	0.136	1	1.67	0.020	0.28	0.7	0.01	4.3	0.3	0.16	7	5.2	0.6
1281815	Soil		20	50	1.02	494	0.181	1	2.12	0.031	0.36	0.2	0.02	4.4	0.3	0.16	8	3.5	<0.2
1281823	Soil		13	56	0.88	162	0.197	2	1.94	0.021	0.18	0.2	0.03	3.6	0.3	0.10	8	0.6	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1281824	Soil		6.0	100.8	14.1	110	0.5	41.4	19.7	662	4.80	30.8	2.5	4.8	3.3	27	0.3	1.4	0.5	83	0.23	0.052
1281822	Soil		2.6	97.6	16.7	141	0.4	38.3	18.0	582	3.43	76.5	7.5	5.7	6.6	39	0.9	2.0	0.4	67	0.54	0.093
1281818	Soil		3.1	134.8	11.5	265	0.8	42.4	25.5	780	9.06	11.3	1.2	4.5	2.6	108	0.9	0.4	0.4	226	0.26	0.123
1281839	Soil		3.0	38.2	13.8	155	0.6	26.6	21.2	1191	6.52	14.2	3.3	1.7	7.4	91	0.2	0.5	0.9	103	1.06	0.127
1281819	Soil		1.6	73.9	18.0	132	0.2	40.6	25.0	709	5.11	34.9	2.0	5.6	6.6	41	0.4	1.1	1.0	131	0.35	0.066
1281814	Soil		4.2	120.5	28.6	348	1.1	101.5	35.6	845	5.53	88.7	5.7	15.9	5.7	104	1.8	1.2	0.6	124	0.75	0.138
1281829	Soil		4.2	60.9	19.4	180	0.6	29.3	20.4	1288	4.40	86.0	6.8	11.1	9.1	26	1.6	2.1	0.8	61	0.42	0.085
1281817	Soil		2.8	59.3	12.1	133	0.4	22.0	22.3	995	4.64	18.0	7.6	4.4	4.2	246	0.4	0.4	0.4	102	1.18	0.135
1281813	Soil		2.7	45.7	14.3	91	0.2	28.8	13.4	437	3.38	24.9	1.7	2.4	3.3	30	0.4	1.1	0.3	75	0.40	0.074
1281821	Soil		3.2	272.0	42.7	240	2.0	79.6	31.5	657	6.76	147.0	3.9	32.0	6.8	34	1.0	4.6	2.6	101	0.27	0.114
1281827	Soil		1.7	47.6	7.0	66	0.1	20.1	10.3	326	2.63	21.1	1.0	3.7	1.9	16	0.2	0.8	0.2	67	0.21	0.071
1281833	Soil		0.7	25.3	6.5	54	0.3	18.6	6.1	373	1.00	8.9	1.7	2.8	0.8	186	1.1	0.4	0.2	15	18.99	0.052
1281831	Soil		1.1	68.7	12.2	131	0.9	43.1	15.6	355	1.81	15.5	2.2	5.4	1.0	148	1.7	1.0	0.2	37	13.60	0.058
1281820	Soil		0.9	38.0	4.6	55	0.1	14.3	9.9	224	2.34	9.8	0.5	3.3	0.6	15	0.2	0.6	0.3	67	0.23	0.059
1281816	Soil		2.5	65.0	13.4	133	0.4	37.0	21.9	776	4.66	14.2	6.0	2.8	3.2	166	0.5	0.4	0.3	119	1.31	0.179
1281825	Soil		4.2	49.0	13.5	110	0.5	23.9	21.9	947	3.80	66.8	7.2	5.3	9.5	86	0.5	1.0	1.1	73	0.64	0.086
1281838	Soil		2.3	46.4	18.0	141	0.3	26.4	16.4	1103	4.70	50.7	3.2	6.3	7.6	75	0.6	2.0	0.7	80	0.68	0.116
1281830	Soil		1.9	69.0	14.9	147	0.7	37.3	18.2	913	2.88	23.1	3.3	9.9	4.6	44	1.8	1.0	2.3	56	1.17	0.069
1281812	Soil		4.4	80.8	17.4	148	0.4	48.6	25.8	809	4.15	27.4	2.6	4.9	2.7	51	0.3	1.1	0.4	95	0.30	0.069
1281835	Soil		4.5	209.3	36.1	182	2.0	44.2	22.7	608	6.28	169.3	2.6	98.2	5.0	42	1.1	4.3	7.4	84	0.33	0.091
1281828	Soil		4.0	70.3	21.9	141	0.3	32.3	19.9	1037	4.36	101.4	6.7	6.2	6.5	26	0.4	1.4	0.8	82	0.27	0.059
1289546	Soil		3.8	207.2	46.4	172	1.8	34.6	10.2	300	4.41	211.5	4.7	41.3	4.6	55	0.6	3.3	2.2	70	0.32	0.092
1281837	Soil		3.1	49.0	17.1	132	0.5	31.2	19.1	1018	5.54	33.5	3.2	3.6	9.1	60	0.3	0.7	1.9	90	0.58	0.095
1281834	Soil		2.3	71.3	15.0	143	0.7	37.5	18.3	930	3.33	43.2	4.5	9.8	4.7	46	1.5	1.1	0.9	65	1.05	0.070
1289547	Soil		4.0	177.0	53.3	210	2.6	40.6	21.2	644	5.06	249.6	4.2	38.0	8.6	77	1.9	3.7	3.5	79	0.29	0.084
1289545	Soil		6.8	268.2	121.6	355	5.0	66.9	27.3	886	7.34	496.5	5.4	90.6	10.1	101	2.6	6.8	8.4	100	0.63	0.117
1289512	Soil		3.6	40.8	16.9	102	0.2	31.2	11.7	395	4.45	81.3	1.0	11.9	3.1	16	0.3	1.2	0.5	87	0.20	0.044
1289544	Soil		5.7	220.8	96.8	229	4.2	48.7	14.3	502	5.56	363.1	4.2	69.2	6.3	87	1.9	5.6	6.7	78	0.74	0.115
1289538	Soil		2.5	44.4	21.6	176	0.3	18.5	17.9	1294	4.85	24.3	2.4	3.9	6.9	60	0.7	0.9	0.4	65	0.56	0.059
1289513	Soil		3.7	47.5	17.5	106	0.2	27.8	9.9	410	3.86	80.8	1.0	29.7	2.1	17	0.2	1.2	0.6	97	0.17	0.041

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: October 16, 2012

CERTIFICATE OF ANALYSIS WHI12000955.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1281824	Soil		12	59	0.95	137	0.129	1	2.17	0.020	0.28	0.9	0.03	6.3	0.3	0.17	9	1.4	<0.2
1281822	Soil		34	35	0.73	137	0.150	2	1.59	0.040	0.17	0.3	0.03	3.5	0.2	0.09	6	0.9	<0.2
1281818	Soil		8	50	1.22	542	0.288	<1	2.97	0.064	0.91	0.3	<0.01	12.6	0.7	0.69	13	2.9	<0.2
1281839	Soil		38	52	1.54	259	0.132	2	2.92	0.016	0.23	0.1	0.03	10.1	0.2	<0.05	12	<0.5	<0.2
1281819	Soil		24	45	1.26	142	0.251	1	2.36	0.015	0.33	0.2	0.02	5.9	0.5	0.06	10	<0.5	<0.2
1281814	Soil		22	69	1.16	313	0.223	1	2.50	0.031	0.35	0.4	0.01	6.5	0.4	0.14	10	1.8	<0.2
1281829	Soil		39	31	0.74	113	0.093	1	1.67	0.017	0.18	0.3	0.05	5.5	0.2	0.07	6	0.9	<0.2
1281817	Soil		22	37	1.24	349	0.332	<1	2.84	0.030	0.38	0.1	0.03	5.0	0.3	0.09	10	0.6	<0.2
1281813	Soil		15	39	0.72	143	0.167	1	1.49	0.026	0.18	0.3	0.09	3.7	0.3	0.15	6	0.9	<0.2
1281821	Soil		18	56	0.99	124	0.158	1	2.44	0.029	0.36	0.6	0.02	6.3	0.4	0.24	9	2.6	1.0
1281827	Soil		9	22	0.39	47	0.089	<1	0.94	0.018	0.06	<0.1	0.02	1.6	<0.1	0.07	4	0.6	<0.2
1281833	Soil		8	15	0.54	78	0.029	9	0.55	0.022	0.06	0.3	0.01	1.0	<0.1	<0.05	2	0.9	<0.2
1281831	Soil		7	32	2.20	77	0.030	9	1.00	0.016	0.06	0.3	0.04	1.2	0.1	0.08	3	1.9	<0.2
1281820	Soil		5	15	0.26	49	0.087	<1	0.73	0.017	0.05	<0.1	0.03	1.1	<0.1	0.05	4	<0.5	<0.2
1281816	Soil		18	51	1.40	359	0.350	<1	2.75	0.030	0.48	0.1	0.04	5.0	0.4	<0.05	11	0.8	<0.2
1281825	Soil		41	41	1.18	161	0.085	<1	2.05	0.042	0.18	0.2	0.02	5.5	0.2	<0.05	7	<0.5	<0.2
1281838	Soil		24	47	1.07	148	0.130	<1	2.14	0.014	0.20	0.3	<0.01	5.8	0.3	<0.05	9	<0.5	<0.2
1281830	Soil		37	37	1.29	133	0.091	61	1.62	0.034	0.10	0.3	0.04	3.7	0.2	0.08	5	0.8	<0.2
1281812	Soil		16	41	0.79	207	0.123	<1	2.06	0.024	0.13	0.1	0.05	4.7	0.2	0.07	8	1.0	<0.2
1281835	Soil		20	50	0.86	162	0.140	<1	1.78	0.022	0.26	0.6	0.02	4.6	0.3	0.16	8	4.9	0.6
1281828	Soil		48	44	0.88	123	0.085	2	2.10	0.017	0.11	0.1	0.04	4.5	0.2	0.10	8	0.7	<0.2
1289546	Soil		17	46	0.84	176	0.087	2	2.07	0.038	0.19	0.2	0.03	4.8	0.3	0.19	7	2.0	<0.2
1281837	Soil		24	68	1.41	176	0.116	1	3.33	0.011	0.19	0.7	0.02	6.7	0.2	<0.05	12	<0.5	<0.2
1281834	Soil		36	52	1.41	155	0.089	6	1.85	0.044	0.14	0.2	0.04	4.7	0.2	0.08	6	0.9	<0.2
1289547	Soil		25	43	0.75	173	0.068	1	1.83	0.028	0.21	0.4	0.01	5.0	0.3	0.28	7	2.1	0.3
1289545	Soil		26	72	1.22	253	0.045	2	2.37	0.030	0.30	0.2	0.02	7.0	0.4	0.54	9	3.8	0.6
1289512	Soil		12	56	0.69	81	0.119	1	2.31	0.008	0.06	0.3	0.03	3.8	0.2	<0.05	9	0.8	<0.2
1289544	Soil		24	60	0.96	191	0.041	2	1.86	0.025	0.24	0.2	0.02	5.3	0.3	0.49	7	4.2	0.5
1289538	Soil		48	25	0.87	123	0.202	1	2.46	0.021	0.17	0.2	0.02	6.2	0.2	0.07	11	<0.5	<0.2
1289513	Soil		12	41	0.61	104	0.112	<1	1.79	0.010	0.07	0.3	0.04	3.1	0.2	0.06	9	0.6	<0.2

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Project: ARM
Report Date: October 16, 2012

CERTIFICATE OF ANALYSIS WHI12000955.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1289510	Soil	4.5	121.0	39.8	168	1.1	34.3	19.8	752	3.75	180.6	2.4	22.7	2.3	33	1.6	2.5	1.9	76	0.27	0.071
1289540	Soil	4.5	38.9	14.6	87	0.3	27.1	10.9	420	4.26	51.0	0.8	5.5	2.0	18	0.3	1.2	0.5	113	0.18	0.037
1289542	Soil	2.8	56.3	20.2	95	0.3	27.9	11.5	436	3.39	93.6	1.1	15.8	1.5	17	0.3	1.4	0.7	77	0.21	0.062
1289536	Soil	3.5	66.3	16.2	153	0.5	32.5	19.6	1020	4.18	67.8	2.2	8.0	3.0	47	0.8	1.2	0.4	69	0.50	0.088
1289509	Soil	5.3	226.4	81.5	212	2.6	40.6	8.7	289	5.95	359.5	4.9	60.0	10.1	71	1.8	5.8	6.0	101	0.38	0.094
1289533	Soil	5.7	184.0	40.1	154	1.6	36.1	41.9	1180	5.94	225.5	3.0	28.3	2.9	30	1.6	2.8	1.2	75	0.41	0.084
1289541	Soil	3.4	60.5	18.4	100	0.6	30.2	12.8	510	3.38	100.1	1.5	27.5	1.8	18	0.3	1.4	0.6	75	0.23	0.066
1289543	Soil	6.5	213.7	52.5	277	2.1	63.1	30.8	294	3.26	170.7	4.0	36.1	4.2	41	5.2	3.1	1.6	104	0.51	0.086
1289511	Soil	3.0	38.4	15.5	67	<0.1	27.3	10.6	328	3.84	42.8	0.9	5.5	1.7	17	0.2	1.1	0.4	87	0.17	0.045
1289534	Soil	4.5	44.0	16.1	273	0.5	27.0	12.9	2527	6.79	94.7	7.4	13.1	11.5	22	1.0	2.7	2.1	48	0.29	0.065
1289537	Soil	4.2	91.6	9.9	144	0.3	87.8	29.4	798	5.21	65.5	2.0	8.1	4.1	34	0.4	1.6	0.3	90	0.42	0.072
1289539	Soil	2.3	37.2	14.2	111	0.1	38.4	20.1	645	4.17	28.6	1.2	7.1	3.3	19	0.3	0.9	0.3	88	0.21	0.042
1289201	Rock Pulp	1.5	473.1	21.6	162	0.2	223.4	80.6	837	16.12	2.6	1.3	29.4	7.5	14	0.1	0.2	0.2	236	0.31	0.041
1289531	Soil	5.2	165.6	44.8	166	1.4	40.9	20.6	624	3.99	143.0	2.9	25.9	2.9	41	0.9	2.5	1.0	85	0.47	0.069
1289524	Soil	1.3	31.8	11.4	151	0.2	15.5	13.0	1084	4.34	18.2	2.4	2.4	7.3	83	0.5	0.7	0.3	62	0.69	0.085
1289526	Soil	1.0	19.2	14.3	101	0.3	16.9	15.6	1178	4.02	14.0	1.6	1.3	3.5	81	0.8	0.5	0.1	62	1.10	0.101
1289204	Soil	4.0	58.7	18.6	178	0.5	38.4	15.7	757	3.48	20.6	20.0	4.9	14.3	85	1.4	0.6	3.0	94	0.60	0.114
1289535	Soil	4.2	75.3	22.9	135	0.4	43.1	18.4	686	4.52	83.0	1.6	8.6	2.8	30	0.5	1.5	0.8	93	0.28	0.056
1289525	Soil	1.4	17.9	16.5	106	0.2	16.2	17.8	1360	4.56	15.3	1.4	1.8	3.9	80	0.8	0.5	0.2	69	1.05	0.106
1289532	Soil	6.3	241.7	89.2	256	5.9	56.4	22.5	975	5.78	414.3	5.9	80.4	5.5	96	4.1	5.4	7.1	87	0.89	0.125
1289719	Soil	2.3	82.1	24.0	171	1.0	49.0	20.6	741	4.33	100.5	3.7	11.6	5.7	61	1.4	1.9	0.8	95	0.88	0.106
1289723	Soil	4.4	65.9	27.8	288	1.0	53.6	15.8	787	4.20	40.2	5.7	5.4	7.6	83	2.7	0.9	0.4	87	1.20	0.175
1289527	Soil	2.0	55.6	12.6	116	0.3	35.7	17.7	715	3.69	30.8	1.8	5.5	3.8	46	0.4	1.0	0.3	88	0.50	0.089
1289530	Soil	3.2	114.5	24.1	197	1.2	66.2	26.6	920	4.24	127.9	3.7	53.9	5.4	45	1.3	1.7	0.6	92	0.56	0.075
1289206	Soil	1.0	70.0	10.0	101	0.4	48.7	20.1	864	3.43	15.3	1.7	5.2	4.3	82	1.0	0.7	0.5	73	1.43	0.051
1289720	Soil	2.5	80.4	25.4	182	0.8	50.3	21.8	770	4.50	102.4	4.0	12.4	5.7	63	1.4	2.0	0.7	102	0.85	0.116
1289529	Soil	2.1	145.2	33.4	196	0.6	106.6	54.3	863	6.38	128.3	1.7	5.9	3.7	45	0.7	1.9	0.4	141	0.76	0.145
1289528	Soil	2.1	105.5	36.1	201	0.6	74.6	47.4	1489	5.84	66.0	2.2	10.2	5.5	364	0.4	1.5	0.4	75	0.80	0.075
1281801	Rock Pulp	1.3	503.6	21.6	169	0.2	238.0	87.2	881	17.07	3.0	1.3	29.1	7.7	12	0.1	0.3	0.2	254	0.33	0.041
1281793	Soil	4.1	45.0	13.8	215	0.5	41.3	34.9	1141	5.32	31.5	1.4	9.6	4.0	49	0.7	1.0	0.6	78	0.40	0.060

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1289510	Soil	16	41	0.72	126	0.073	1	1.68	0.017	0.09	0.2	0.02	3.4	0.2	0.14	7	1.5	0.2
1289540	Soil	10	48	0.69	94	0.120	1	1.77	0.009	0.07	0.2	0.03	3.3	0.2	0.06	10	1.1	<0.2
1289542	Soil	12	39	0.67	100	0.086	1	1.82	0.012	0.07	0.3	0.04	3.0	0.2	0.08	8	0.6	<0.2
1289536	Soil	33	42	0.85	120	0.129	2	1.99	0.027	0.16	0.2	0.08	5.4	0.2	0.14	8	1.1	<0.2
1289509	Soil	30	66	1.14	206	0.090	1	2.43	0.019	0.21	0.3	0.01	7.0	0.4	0.24	9	3.3	0.5
1289533	Soil	19	41	0.79	122	0.120	1	1.89	0.022	0.11	0.4	0.04	4.4	0.3	0.20	7	2.3	<0.2
1289541	Soil	12	39	0.67	102	0.088	1	1.91	0.011	0.07	0.3	0.05	3.2	0.2	0.09	8	0.8	<0.2
1289543	Soil	25	59	1.12	183	0.153	<1	2.34	0.019	0.11	0.4	0.03	6.0	0.3	0.09	9	1.9	0.2
1289511	Soil	10	43	0.57	84	0.079	<1	1.73	0.008	0.05	0.1	0.03	3.1	0.2	0.06	8	<0.5	<0.2
1289534	Soil	93	34	0.53	82	0.138	2	1.91	0.014	0.18	0.2	0.06	6.1	0.4	0.08	10	0.7	<0.2
1289537	Soil	16	162	1.62	186	0.200	1	2.84	0.029	0.27	0.2	0.02	8.0	0.3	0.07	11	1.2	<0.2
1289539	Soil	13	49	0.91	88	0.148	2	2.55	0.014	0.07	0.1	0.03	3.8	0.1	0.07	9	<0.5	<0.2
1289201	Rock Pulp	18	731	0.13	145	0.162	3	4.20	0.013	0.07	<0.1	0.04	39.0	0.1	0.05	22	0.5	<0.2
1289531	Soil	15	45	0.97	160	0.160	<1	2.11	0.028	0.17	0.4	0.04	4.7	0.3	0.13	8	2.0	<0.2
1289524	Soil	51	22	0.90	73	0.161	2	1.89	0.019	0.12	0.2	0.01	5.8	0.1	<0.05	9	<0.5	<0.2
1289526	Soil	25	25	0.98	68	0.078	2	2.76	0.011	0.22	0.1	0.02	5.4	<0.1	0.12	10	<0.5	<0.2
1289204	Soil	36	34	0.84	290	0.234	<1	1.53	0.019	0.42	0.6	0.02	4.1	0.5	0.08	8	1.4	0.4
1289535	Soil	15	55	1.00	144	0.155	1	2.51	0.014	0.12	0.2	0.03	4.7	0.3	0.09	10	0.7	<0.2
1289525	Soil	20	27	1.13	71	0.086	2	3.14	0.012	0.28	0.1	0.02	5.8	<0.1	0.10	12	<0.5	<0.2
1289532	Soil	38	58	1.05	238	0.031	2	1.98	0.022	0.24	0.2	0.05	5.8	0.4	0.51	8	4.2	0.5
1289719	Soil	19	49	0.94	294	0.202	1	1.92	0.046	0.43	0.4	<0.01	5.7	0.4	0.08	8	1.7	<0.2
1289723	Soil	27	29	0.89	316	0.040	<1	1.71	0.014	0.17	0.2	<0.01	4.0	0.1	0.13	8	3.0	<0.2
1289527	Soil	23	46	0.94	147	0.168	1	1.92	0.024	0.20	0.3	0.02	5.8	0.3	0.08	8	<0.5	<0.2
1289530	Soil	23	50	1.14	178	0.190	2	2.68	0.020	0.19	0.6	0.03	5.6	0.3	0.07	9	1.4	<0.2
1289206	Soil	20	59	0.89	113	0.186	2	2.52	0.071	0.15	0.2	0.04	5.9	0.3	0.13	9	0.7	<0.2
1289720	Soil	20	52	1.01	297	0.219	<1	2.03	0.045	0.43	0.5	0.02	5.8	0.4	0.11	8	1.4	<0.2
1289529	Soil	19	117	2.25	378	0.403	2	3.20	0.042	0.50	0.4	0.01	6.3	0.5	0.10	11	0.7	<0.2
1289528	Soil	21	50	1.36	110	0.103	2	3.51	0.024	0.34	0.3	0.03	6.4	0.3	0.11	12	0.6	<0.2
1281801	Rock Pulp	18	792	0.15	150	0.178	3	4.46	0.013	0.07	<0.1	0.03	41.9	0.1	0.07	23	0.7	<0.2
1281793	Soil	19	33	0.86	141	0.168	2	3.07	0.026	0.20	0.2	0.04	5.4	0.3	0.19	9	1.1	<0.2

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CERTIFICATE OF ANALYSIS WHI12000955.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1289219	Soil		2.6	65.6	11.7	123	0.3	33.7	16.6	707	4.03	36.8	3.3	5.6	6.6	47	0.5	1.4	0.4	88	0.70	0.108
1281791	Soil		4.5	58.6	28.9	199	0.5	40.3	31.5	640	4.09	36.1	1.6	11.7	0.7	73	3.1	4.1	1.8	88	0.72	0.150
1281794	Soil		2.4	39.6	9.3	104	0.3	22.9	15.4	999	3.04	15.2	0.9	2.1	0.4	25	0.6	0.7	0.4	75	0.24	0.083
1281798	Soil		3.9	66.2	27.6	485	0.9	78.9	29.8	1879	5.19	62.6	2.5	9.5	3.7	37	1.3	1.2	1.3	84	0.59	0.080
1289222	Soil		3.8	190.4	32.4	181	1.9	37.6	17.4	501	5.94	158.8	2.1	62.6	3.6	43	1.5	4.1	6.8	85	0.37	0.090
1289224	Soil		2.2	54.0	14.9	108	0.9	21.5	13.9	705	4.00	49.0	3.9	8.8	5.9	41	0.4	0.9	1.5	78	0.40	0.075
1281797	Soil		2.6	83.4	22.0	157	0.8	53.4	18.2	1283	4.22	73.7	2.5	28.2	1.4	33	1.1	1.0	2.7	87	0.55	0.102
1281799	Soil		3.1	44.4	29.9	179	0.7	36.6	35.9	1836	6.08	40.7	1.9	8.5	3.8	59	0.4	1.3	1.4	90	0.32	0.077
1289221	Soil		4.5	251.9	40.6	191	3.1	43.6	23.7	727	7.40	205.7	3.3	78.0	4.6	51	0.7	4.3	9.0	98	0.38	0.112
1289223	Soil		1.0	24.8	4.9	49	0.2	8.9	7.0	245	2.62	11.4	0.9	3.3	1.4	17	<0.1	0.3	0.3	71	0.26	0.079
1281795	Soil		1.3	31.4	7.7	88	0.2	18.4	10.0	460	2.65	18.0	0.9	9.8	0.6	28	0.4	0.3	0.2	71	0.36	0.093
1281792	Soil		3.1	86.1	28.9	355	0.9	69.8	24.3	1150	4.24	75.3	2.6	28.8	5.1	41	2.9	1.4	0.7	71	0.46	0.122
1289207	Soil		2.1	354.3	10.4	111	0.3	57.6	24.2	861	3.98	23.4	2.6	1.6	2.1	30	0.4	0.7	0.6	80	0.41	0.069
1289220	Soil		2.0	61.7	14.6	99	0.5	19.0	10.4	357	3.24	67.1	1.2	12.9	2.3	34	0.5	1.5	2.1	66	0.42	0.078
1289214	Soil		1.6	66.4	7.4	104	0.6	42.2	17.6	736	3.71	18.4	1.9	2.3	4.2	75	1.1	0.6	0.4	81	1.42	0.102
1289203	Soil		5.2	57.5	13.9	133	0.4	35.4	16.6	601	4.11	36.2	3.6	10.5	3.6	65	0.7	1.0	1.4	86	0.59	0.112
1289212	Soil		4.8	50.0	14.7	116	0.3	29.9	15.7	933	4.32	102.9	3.1	6.9	3.4	26	0.4	1.4	1.6	71	0.24	0.064
1289210	Soil		0.5	40.4	2.2	35	<0.1	7.6	6.7	184	2.09	3.8	0.6	2.2	1.0	13	<0.1	0.1	0.1	69	0.25	0.080
1289722	Soil		5.4	92.1	39.5	378	1.4	85.9	20.7	827	4.96	102.2	6.5	11.4	6.3	102	4.2	1.3	0.7	119	0.94	0.209
1289217	Soil		5.7	97.3	62.1	262	0.9	80.0	34.1	1986	5.39	128.7	2.4	15.0	3.3	32	1.3	3.1	0.4	71	0.31	0.085
1289218	Soil		2.9	68.5	12.2	58	0.7	15.1	9.9	285	2.47	33.9	0.5	17.8	0.6	21	0.3	1.5	0.4	67	0.25	0.065
1289225	Soil		2.5	59.3	15.6	109	1.1	22.8	13.5	695	3.93	52.1	3.9	7.7	4.4	47	0.3	0.9	1.5	70	0.45	0.084
1289215	Soil		13.8	44.9	11.1	95	0.2	30.1	15.2	568	4.02	30.1	2.2	2.7	1.7	31	0.2	1.2	0.5	84	0.39	0.065
1289213	Soil		0.5	49.1	9.5	119	0.7	61.2	18.1	305	3.83	7.0	1.2	3.6	8.5	78	1.2	0.2	0.3	15	1.90	0.083
1289216	Soil		3.1	41.5	12.2	142	0.3	34.1	18.0	1016	3.95	80.1	2.1	2.8	3.7	33	0.8	1.1	0.4	78	0.38	0.050
1289208	Soil		1.6	89.8	12.9	95	0.2	90.8	26.9	578	3.76	31.0	2.0	2.8	4.3	26	0.3	0.6	0.4	87	0.43	0.098
1289721	Soil		2.9	90.1	38.0	303	1.0	85.4	26.8	728	4.80	115.2	3.5	18.5	4.8	94	2.5	1.2	0.5	98	0.68	0.118
1289211	Soil		3.9	48.3	18.6	122	0.3	31.6	12.4	754	3.44	93.9	5.1	6.5	4.8	38	0.7	1.2	0.7	61	0.31	0.078
1289202	Soil		1.9	39.2	9.4	109	0.3	18.8	17.5	912	4.05	24.5	6.5	1.5	7.2	211	0.3	0.3	0.5	83	1.14	0.161
1289209	Soil		2.6	53.2	7.0	88	0.2	72.9	18.5	520	3.69	14.1	3.3	1.5	4.4	27	0.2	0.4	0.2	83	0.45	0.107

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: October 16, 2012

CERTIFICATE OF ANALYSIS WHI12000955.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1289219	Soil	21	47	1.05	198	0.200	1	1.91	0.041	0.29	1.0	0.02	5.1	0.3	0.12	8	<0.5	<0.2
1281791	Soil	14	48	1.38	185	0.082	2	4.11	0.064	0.10	0.1	0.05	2.9	0.5	0.24	10	4.7	0.3
1281794	Soil	9	31	0.58	134	0.065	<1	1.68	0.018	0.07	<0.1	0.04	2.0	0.2	0.17	7	0.8	<0.2
1281798	Soil	24	33	0.86	132	0.063	<1	2.03	0.017	0.11	0.2	0.04	6.1	0.2	0.09	7	1.1	<0.2
1289222	Soil	17	50	0.91	168	0.140	<1	1.84	0.026	0.27	0.5	0.02	4.6	0.3	0.18	8	4.9	0.7
1289224	Soil	25	32	0.83	152	0.104	<1	1.91	0.015	0.17	0.3	0.02	4.7	0.2	0.08	9	<0.5	<0.2
1281797	Soil	15	42	0.97	113	0.049	2	2.10	0.017	0.10	0.3	0.04	4.0	0.2	0.12	9	0.8	0.3
1281799	Soil	17	36	0.92	211	0.084	2	2.91	0.032	0.18	0.1	0.03	5.8	0.3	0.13	9	1.5	0.2
1289221	Soil	26	64	1.14	208	0.151	1	2.51	0.022	0.27	0.5	<0.01	6.7	0.4	0.15	11	6.6	0.9
1289223	Soil	9	14	0.27	59	0.086	1	0.77	0.014	0.07	0.1	0.01	1.8	<0.1	<0.05	5	<0.5	<0.2
1281795	Soil	9	16	0.42	108	0.079	1	1.18	0.016	0.09	<0.1	0.02	1.9	0.1	<0.05	5	<0.5	<0.2
1281792	Soil	19	41	0.91	163	0.105	2	1.93	0.028	0.19	0.1	0.01	4.4	0.3	0.07	7	1.5	<0.2
1289207	Soil	20	75	1.12	151	0.173	1	2.49	0.021	0.10	0.4	0.04	4.4	0.3	0.05	8	0.7	<0.2
1289220	Soil	12	30	0.67	88	0.104	2	1.31	0.035	0.12	0.7	0.01	2.7	0.1	0.06	6	1.1	<0.2
1289214	Soil	28	46	1.29	195	0.184	9	2.17	0.069	0.19	0.5	0.03	3.6	0.2	0.10	8	0.9	<0.2
1289203	Soil	16	41	1.09	264	0.181	<1	1.99	0.031	0.29	0.5	0.02	4.6	0.3	<0.05	8	1.1	0.3
1289212	Soil	24	41	0.77	109	0.100	2	1.87	0.014	0.14	0.2	0.05	4.0	0.2	<0.05	8	0.5	<0.2
1289210	Soil	6	9	0.14	38	0.091	<1	0.60	0.025	0.05	<0.1	<0.01	0.8	<0.1	<0.05	4	<0.5	<0.2
1289722	Soil	21	47	1.01	464	0.078	1	1.95	0.021	0.29	0.3	<0.01	5.0	0.2	0.10	8	4.5	0.2
1289217	Soil	25	38	0.83	136	0.057	2	2.21	0.012	0.18	0.2	0.04	4.9	0.2	0.05	10	1.0	<0.2
1289218	Soil	6	21	0.37	70	0.072	<1	0.99	0.024	0.06	0.6	0.03	1.6	0.1	<0.05	5	0.6	<0.2
1289225	Soil	30	31	0.82	163	0.094	<1	2.01	0.014	0.18	0.4	0.03	4.9	0.2	<0.05	9	0.6	<0.2
1289215	Soil	11	41	0.81	179	0.126	2	1.77	0.018	0.12	0.7	0.06	3.3	0.2	0.07	8	0.5	<0.2
1289213	Soil	25	13	0.20	17	0.028	10	2.21	0.034	0.07	0.2	<0.01	1.2	<0.1	0.53	7	1.1	<0.2
1289216	Soil	17	54	1.00	157	0.132	2	2.12	0.022	0.14	0.8	0.03	4.1	0.2	<0.05	8	0.5	<0.2
1289208	Soil	18	118	1.27	177	0.209	1	2.03	0.029	0.23	0.1	0.06	4.6	0.2	<0.05	7	0.5	<0.2
1289721	Soil	17	48	0.99	274	0.161	<1	2.07	0.033	0.32	0.3	0.03	5.6	0.3	<0.05	8	1.9	<0.2
1289211	Soil	20	36	0.75	104	0.096	2	1.82	0.015	0.14	0.4	0.03	4.2	0.2	<0.05	7	0.5	<0.2
1289202	Soil	29	37	1.24	305	0.222	<1	2.42	0.025	0.39	0.3	0.01	4.9	0.3	<0.05	10	<0.5	<0.2
1289209	Soil	22	107	1.20	325	0.287	<1	1.85	0.020	0.38	0.2	0.02	4.3	0.3	<0.05	8	<0.5	<0.2

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Project: ARM
Report Date: October 16, 2012

CERTIFICATE OF ANALYSIS WHI12000955.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1289205	Soil	2.6	86.3	22.0	220	0.8	55.4	22.2	737	4.68	116.3	2.9	15.3	5.3	98	2.8	2.0	1.4	82	1.60	0.146
1368946	Soil	1.3	28.5	7.1	65	0.3	14.1	8.2	406	2.05	16.1	0.8	2.1	0.4	31	0.9	0.6	0.2	47	0.41	0.073

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CERTIFICATE OF ANALYSIS WHI12000955.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1289205	Soil	21	44	1.15	212	0.195	1	1.96	0.052	0.35	0.5	0.02	6.0	0.3	0.06	8	1.1	<0.2
1368946	Soil	8	18	0.30	88	0.054	1	0.91	0.019	0.08	<0.1	0.11	1.6	<0.1	0.09	4	0.5	<0.2

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QUALITY CONTROL REPORT WHI12000955.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																						
1384075	Soil		4.4	118.4	19.0	141	0.4	56.5	32.0	692	6.04	31.4	3.1	5.5	6.2	40	0.4	0.7	0.4	115	0.28	0.095
REP 1384075	QC		4.2	116.7	19.4	143	0.4	55.5	32.0	678	6.00	31.2	3.1	4.7	6.2	41	0.4	0.7	0.3	118	0.26	0.094
1384109	Soil		7.1	102.0	54.5	303	2.4	39.8	19.3	964	4.76	232.9	3.2	37.1	3.2	47	1.7	5.7	1.7	68	0.27	0.090
REP 1384109	QC		7.3	102.3	53.1	302	2.3	38.8	18.5	937	4.61	231.0	3.1	42.4	3.2	46	2.0	6.0	1.8	68	0.27	0.088
1384064	Soil		3.5	63.3	43.6	139	1.2	29.3	13.2	528	5.53	231.8	1.9	10.4	4.3	97	0.8	5.1	4.1	109	0.27	0.145
REP 1384064	QC		3.3	63.3	43.1	142	1.2	29.3	12.8	531	5.55	232.4	1.9	11.2	4.2	94	0.8	5.4	4.2	107	0.27	0.139
1384052	Soil		2.2	68.0	12.4	122	0.5	33.9	19.7	668	4.60	68.1	1.6	5.3	2.3	46	0.5	1.4	1.1	95	0.32	0.080
REP 1384052	QC		2.3	67.5	12.5	122	0.4	34.1	19.7	663	4.54	67.5	1.6	4.2	2.3	46	0.5	1.3	1.0	95	0.32	0.078
1382033	Soil		5.9	106.4	33.5	202	1.8	40.5	19.1	988	4.78	161.6	3.0	28.9	4.2	59	1.1	5.0	0.9	89	0.36	0.120
REP 1382033	QC		6.3	106.8	34.2	203	1.8	41.2	18.9	977	4.78	163.2	2.8	26.3	4.0	58	1.2	4.9	0.9	91	0.36	0.118
1382022	Soil		8.7	131.6	10.1	254	1.3	41.0	25.7	916	5.69	69.1	2.4	10.7	3.5	63	2.5	2.7	0.8	99	0.38	0.165
REP 1382022	QC		8.4	130.8	9.9	253	1.2	40.2	25.5	900	5.60	68.3	2.3	11.6	3.5	63	2.3	2.7	0.8	97	0.38	0.160
1281808	Soil		2.3	45.3	9.5	93	0.3	28.4	10.5	312	3.27	22.3	1.1	2.5	1.3	24	0.6	0.7	0.4	75	0.28	0.057
REP 1281808	QC		2.2	43.1	9.2	92	0.3	28.8	10.7	301	3.23	21.5	1.1	2.5	1.5	23	0.5	0.8	0.4	72	0.25	0.052
1281805	Soil		2.0	38.2	7.0	86	0.3	23.4	20.0	723	2.58	20.0	2.1	4.4	1.3	26	0.3	0.5	0.8	56	0.28	0.061
REP 1281805	QC		1.7	38.6	7.3	86	0.3	23.1	19.5	706	2.57	20.2	2.3	2.9	1.3	27	0.3	0.5	0.8	57	0.27	0.061
1281816	Soil		2.5	65.0	13.4	133	0.4	37.0	21.9	776	4.66	14.2	6.0	2.8	3.2	166	0.5	0.4	0.3	119	1.31	0.179
REP 1281816	QC		2.6	67.1	13.6	134	0.4	36.6	22.3	778	4.68	13.9	6.0	3.6	3.0	164	0.4	0.4	0.3	117	1.32	0.174
1281825	Soil		4.2	49.0	13.5	110	0.5	23.9	21.9	947	3.80	66.8	7.2	5.3	9.5	86	0.5	1.0	1.1	73	0.64	0.086
REP 1281825	QC		4.1	50.8	13.2	112	0.5	23.9	22.4	963	3.91	67.1	7.4	7.5	9.4	87	0.5	1.1	1.1	75	0.67	0.090
1289719	Soil		2.3	82.1	24.0	171	1.0	49.0	20.6	741	4.33	100.5	3.7	11.6	5.7	61	1.4	1.9	0.8	95	0.88	0.106
REP 1289719	QC		2.3	85.7	25.1	175	1.0	50.6	21.2	763	4.49	100.4	3.7	22.9	5.9	63	1.5	2.0	0.9	98	0.92	0.115
1289723	Soil		4.4	65.9	27.8	288	1.0	53.6	15.8	787	4.20	40.2	5.7	5.4	7.6	83	2.7	0.9	0.4	87	1.20	0.175
REP 1289723	QC		4.4	64.8	26.7	279	0.9	52.5	15.8	765	4.04	40.4	5.5	5.0	7.3	80	2.8	0.9	0.4	85	1.16	0.163
1289211	Soil		3.9	48.3	18.6	122	0.3	31.6	12.4	754	3.44	93.9	5.1	6.5	4.8	38	0.7	1.2	0.7	61	0.31	0.078
REP 1289211	QC		4.0	48.3	18.6	124	0.3	32.9	12.6	745	3.39	93.3	5.0	7.7	4.9	39	0.7	1.2	0.6	60	0.32	0.078
Reference Materials																						
STD DS9	Standard		12.0	106.2	123.9	305	1.8	37.4	7.1	562	2.23	26.1	3.0	109.7	7.0	80	2.4	6.3	7.0	39	0.70	0.084

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: October 16, 2012

QUALITY CONTROL REPORT WHI12000955.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1384075	Soil	26	73	1.14	323	0.418	1	2.78	0.038	1.05	0.4	0.01	9.9	0.8	0.43	11	1.3	<0.2
REP 1384075	QC	26	76	1.13	320	0.411	<1	2.76	0.038	1.01	0.5	0.01	9.9	0.8	0.43	11	1.3	<0.2
1384109	Soil	20	45	0.73	327	0.036	2	1.97	0.016	0.17	0.1	0.02	4.2	0.3	0.29	6	2.3	0.3
REP 1384109	QC	20	44	0.71	325	0.038	1	1.90	0.016	0.16	0.1	0.02	4.0	0.2	0.27	7	2.6	0.3
1384064	Soil	20	24	1.00	373	0.391	<1	2.15	0.086	0.87	0.3	0.01	7.6	0.7	0.65	8	1.8	<0.2
REP 1384064	QC	20	24	0.99	373	0.388	<1	2.15	0.085	0.85	0.3	0.01	7.5	0.7	0.64	8	1.5	<0.2
1384052	Soil	17	46	1.07	246	0.238	1	2.50	0.024	0.29	0.1	0.03	5.6	0.3	0.11	10	0.8	<0.2
REP 1384052	QC	16	45	1.08	247	0.233	1	2.50	0.026	0.28	0.2	0.04	5.3	0.3	0.12	9	<0.5	<0.2
1382033	Soil	17	48	0.90	211	0.087	1	2.21	0.017	0.29	0.2	<0.01	6.1	0.3	0.19	8	3.1	<0.2
REP 1382033	QC	17	49	0.89	214	0.086	<1	2.18	0.016	0.29	0.3	0.02	6.0	0.3	0.19	8	2.9	<0.2
1382022	Soil	14	38	0.91	359	0.210	<1	2.45	0.037	0.59	0.3	0.02	7.1	0.4	0.26	10	1.2	<0.2
REP 1382022	QC	15	37	0.89	354	0.205	1	2.42	0.037	0.59	0.3	0.04	7.0	0.4	0.25	10	1.4	<0.2
1281808	Soil	12	36	0.68	123	0.171	<1	1.76	0.026	0.14	0.2	0.05	2.8	0.2	0.10	8	<0.5	<0.2
REP 1281808	QC	12	36	0.66	118	0.168	<1	1.65	0.026	0.16	0.2	0.04	2.7	0.2	0.07	7	<0.5	<0.2
1281805	Soil	17	23	0.45	108	0.093	<1	1.22	0.022	0.14	0.1	0.04	2.1	0.2	0.19	5	<0.5	<0.2
REP 1281805	QC	16	22	0.45	108	0.094	1	1.20	0.022	0.12	0.1	0.04	2.1	0.2	0.15	5	0.6	<0.2
1281816	Soil	18	51	1.40	359	0.350	<1	2.75	0.030	0.48	0.1	0.04	5.0	0.4	<0.05	11	0.8	<0.2
REP 1281816	QC	18	50	1.40	368	0.367	1	2.71	0.029	0.49	0.1	0.03	5.2	0.4	0.05	11	0.6	<0.2
1281825	Soil	41	41	1.18	161	0.085	<1	2.05	0.042	0.18	0.2	0.02	5.5	0.2	<0.05	7	<0.5	<0.2
REP 1281825	QC	42	41	1.20	162	0.087	<1	2.10	0.042	0.18	0.1	0.02	5.7	0.2	<0.05	8	<0.5	<0.2
1289719	Soil	19	49	0.94	294	0.202	1	1.92	0.046	0.43	0.4	<0.01	5.7	0.4	0.08	8	1.7	<0.2
REP 1289719	QC	19	52	0.99	297	0.210	<1	2.04	0.052	0.46	0.4	0.01	5.9	0.4	0.11	8	1.6	<0.2
1289723	Soil	27	29	0.89	316	0.040	<1	1.71	0.014	0.17	0.2	<0.01	4.0	0.1	0.13	8	3.0	<0.2
REP 1289723	QC	26	30	0.85	312	0.041	<1	1.64	0.014	0.17	0.1	<0.01	3.8	0.1	0.11	8	2.7	<0.2
1289211	Soil	20	36	0.75	104	0.096	2	1.82	0.015	0.14	0.4	0.03	4.2	0.2	<0.05	7	0.5	<0.2
REP 1289211	QC	19	35	0.76	108	0.093	1	1.83	0.014	0.15	0.4	0.03	4.4	0.2	<0.05	7	0.5	<0.2
Reference Materials																		
STD DS9	Standard	13	116	0.59	288	0.122	3	0.94	0.098	0.41	2.7	0.23	4.1	5.0	0.17	4	5.7	4.7

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: October 16, 2012

QUALITY CONTROL REPORT WHI12000955.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS9	Standard	13.4	109.4	124.9	309	1.9	40.6	7.5	591	2.36	27.1	2.6	112.2	6.1	73	2.4	5.1	6.3	42	0.74	0.082
STD DS9	Standard	13.0	107.7	123.7	308	1.8	41.0	7.6	591	2.38	26.8	2.5	123.5	6.1	66	2.2	5.6	6.3	42	0.70	0.083
STD DS9	Standard	14.4	117.3	124.1	322	1.9	43.9	8.4	597	2.39	25.4	2.8	136.2	6.7	68	2.4	5.3	6.3	47	0.76	0.080
STD DS9	Standard	14.2	113.8	125.4	309	1.7	42.7	8.1	595	2.32	23.9	2.7	116.9	7.1	67	2.1	5.0	5.7	46	0.73	0.076
STD DS9	Standard	14.8	119.2	127.5	319	1.8	42.2	8.4	630	2.46	25.1	2.9	116.5	6.9	69	2.2	5.1	5.9	48	0.78	0.079
STD DS9	Standard	14.1	115.8	126.0	314	1.9	43.6	8.2	605	2.48	26.6	2.6	137.8	6.2	64	2.5	5.2	6.0	43	0.76	0.081
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	0.4	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	1.2	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	4	<0.01	<0.001
BLK	Blank	<0.1	0.4	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: October 16, 2012

QUALITY CONTROL REPORT WHI12000955.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS9	Standard	13	134	0.64	322	0.104	3	1.05	0.096	0.46	3.0	0.21	3.0	5.4	0.11	5	5.5	4.7
STD DS9	Standard	14	123	0.65	300	0.114	2	0.93	0.082	0.39	2.8	0.23	2.6	5.6	0.19	5	5.1	5.3
STD DS9	Standard	14	132	0.64	307	0.119	3	0.98	0.090	0.39	3.0	0.21	2.6	5.7	0.23	5	5.4	5.6
STD DS9	Standard	14	128	0.61	290	0.113	3	0.94	0.083	0.37	2.9	0.22	2.4	5.6	0.19	5	5.1	4.6
STD DS9	Standard	15	134	0.68	308	0.121	3	0.98	0.084	0.39	3.2	0.22	2.5	5.5	0.23	5	6.1	5.5
STD DS9	Standard	14	124	0.65	304	0.107	3	0.96	0.085	0.40	3.0	0.23	2.6	5.8	0.16	5	5.9	5.5
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.09	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: October 01, 2012
Report Date: October 15, 2012
Page: 1 of 4

CERTIFICATE OF ANALYSIS WHI12000957.1

CLIENT JOB INFORMATION

Project: ARM
Shipment ID:
P.O. Number
Number of Samples: 67

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	67	Dry at 60C			WHI
SS80	65	Dry at 60C sieve 100g to -80 mesh			WHI
RJSV	65	Saving all or part of Soil Reject			WHI
1DX2	67	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: October 15, 2012

CERTIFICATE OF ANALYSIS WHI12000957.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1382051	Rock Pulp	2.5	24.4	2.3	42	0.3	23.6	10.5	392	2.33	4.7	0.2	1.6	0.8	38	0.2	0.2	<0.1	55	0.75	0.062
1384141	Soil	2.7	65.4	14.7	124	0.2	47.2	10.8	450	3.79	78.1	2.6	5.9	2.5	52	0.5	2.2	0.4	78	0.30	0.074
1382050	Soil	3.2	79.6	12.7	173	0.6	64.5	19.7	1083	4.71	129.7	2.4	25.7	4.5	91	0.9	3.8	0.3	98	0.98	0.120
1382043	Soil	1.7	23.9	68.6	58	0.7	16.9	11.6	521	3.11	16.9	1.5	141.2	1.4	97	<0.1	3.0	63.8	74	0.39	0.046
1382055	Soil	1.6	45.3	10.4	115	0.3	28.9	26.3	948	4.97	12.6	2.7	8.5	5.4	130	0.2	1.4	0.6	82	0.91	0.110
1384133	Soil	3.0	73.6	14.3	92	0.4	39.8	12.1	457	4.07	83.7	2.1	19.1	1.2	26	0.5	2.4	1.5	98	0.19	0.084
1384134	Soil	3.4	93.9	14.8	121	1.5	49.6	14.5	554	4.41	303.7	2.0	71.6	1.9	40	1.0	4.9	1.5	86	0.28	0.126
1384131	Soil	5.1	114.4	14.1	112	1.4	60.5	18.3	508	5.01	344.3	1.9	87.6	2.9	49	0.8	4.5	2.5	85	0.26	0.110
1384135	Soil	2.3	90.1	19.2	143	0.5	33.7	19.6	868	4.38	47.1	2.0	7.5	3.4	40	0.7	2.7	0.6	70	0.32	0.107
1382065	Soil	7.5	129.3	525.2	148	2.4	53.5	27.4	852	7.35	214.1	2.1	248.3	3.4	82	0.9	7.3	1.3	96	0.33	0.163
1384132	Soil	3.6	126.6	10.8	133	1.2	66.2	25.0	604	4.81	142.2	2.4	28.6	3.2	36	1.0	3.2	1.8	97	0.33	0.152
1384130	Soil	5.7	113.3	24.9	119	2.6	53.1	15.3	583	4.98	449.9	2.6	98.5	2.4	53	1.0	5.6	4.1	87	0.24	0.121
1382053	Soil	3.1	85.6	17.7	156	0.7	53.6	28.7	821	4.77	254.0	2.5	28.0	3.5	118	1.0	2.5	0.4	68	0.52	0.155
1382060	Soil	2.0	27.2	15.9	128	0.2	14.3	15.1	867	4.48	26.9	1.9	2.7	5.9	59	0.2	1.6	0.3	67	0.36	0.081
1382061	Soil	1.2	35.0	8.8	202	0.1	21.0	16.9	728	4.46	12.7	1.2	9.4	4.3	42	0.4	1.1	0.2	73	0.31	0.066
1384150	Soil	2.3	112.5	12.4	167	1.6	45.5	17.7	551	4.80	267.2	1.3	65.7	2.1	64	1.2	4.7	1.2	85	0.19	0.082
1382062	Soil	1.9	35.5	10.6	121	0.1	21.6	17.3	715	4.38	11.8	1.2	6.5	3.2	35	0.3	1.6	0.2	81	0.29	0.067
1382068	Soil	2.3	123.2	14.9	124	1.0	68.5	22.0	676	8.20	58.7	2.1	12.8	5.4	69	0.4	3.7	0.6	82	0.70	0.107
1382070	Soil	5.8	139.9	20.7	139	0.6	33.4	15.9	656	3.81	83.5	5.8	17.3	3.9	63	2.2	2.7	0.3	86	0.28	0.093
1384138	Soil	5.1	102.9	61.2	250	2.1	58.2	24.4	722	6.08	239.9	3.5	202.4	4.2	50	2.9	5.2	0.7	74	0.19	0.130
1382066	Soil	2.8	107.0	11.1	124	0.4	61.1	23.5	830	3.71	84.5	1.7	7.9	2.1	82	2.0	1.5	0.2	73	0.58	0.110
1382073	Soil	3.0	100.3	53.2	167	0.5	52.2	27.3	1076	4.23	55.2	2.3	29.9	1.9	36	0.7	3.7	0.5	79	0.20	0.084
1382071	Soil	3.2	52.6	13.1	61	0.6	20.4	8.4	386	5.03	40.8	1.0	12.8	1.3	22	0.3	1.6	0.3	127	0.14	0.079
1382072	Soil	4.4	222.0	76.8	334	1.0	93.7	32.3	888	4.56	101.3	4.8	44.8	3.8	54	2.6	3.5	0.4	83	0.32	0.122
1382054	Soil	1.9	74.2	12.3	117	0.4	43.1	22.8	793	4.35	35.2	1.8	13.8	3.2	76	0.6	1.8	0.3	85	0.50	0.127
1382063	Soil	1.0	38.8	10.3	142	0.1	24.0	18.8	648	4.03	9.6	0.8	4.9	3.9	29	0.4	1.1	0.2	73	0.34	0.056
1382047	Soil	6.0	91.4	18.9	459	2.0	65.4	16.4	1537	3.72	315.6	4.6	174.5	4.8	107	2.0	8.8	0.7	170	1.27	0.265
1382069	Soil	1.9	68.9	12.6	150	0.4	81.6	30.6	882	5.45	25.9	1.9	6.4	4.6	213	1.0	1.6	0.3	84	0.72	0.092
1382058	Soil	3.5	37.8	44.2	118	1.8	20.1	12.4	737	4.23	57.2	3.9	24.1	7.3	71	0.4	1.7	1.3	34	0.44	0.099
1382044	Soil	2.4	50.9	58.3	129	3.8	76.5	32.7	1106	4.92	9.4	1.8	6.7	2.5	122	0.7	1.2	0.8	95	0.76	0.147

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: October 15, 2012

CERTIFICATE OF ANALYSIS WHI12000957.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1382051	Rock Pulp	4	28	0.78	95	0.097	2	1.49	0.079	0.13	12.0	0.01	4.1	<0.1	<0.05	5	<0.5	<0.2
1384141	Soil	13	55	0.83	142	0.093	2	2.91	0.009	0.29	0.2	0.03	5.3	0.3	0.07	10	1.0	<0.2
1382050	Soil	15	56	1.08	213	0.167	1	3.47	0.017	0.41	0.2	0.02	6.4	0.4	0.11	12	1.6	<0.2
1382043	Soil	7	57	0.76	165	0.008	<1	2.00	0.015	0.16	<0.1	0.02	6.0	0.2	0.11	9	0.6	5.1
1382055	Soil	27	41	1.46	377	0.326	2	3.20	0.034	0.49	<0.1	0.04	6.8	0.4	<0.05	11	<0.5	<0.2
1384133	Soil	11	56	0.75	129	0.105	2	2.07	0.013	0.15	0.3	0.05	4.4	0.2	0.10	9	0.8	<0.2
1384134	Soil	10	53	0.88	155	0.120	2	2.49	0.022	0.33	0.3	0.03	5.5	0.4	0.20	8	2.5	<0.2
1384131	Soil	11	73	1.07	201	0.144	2	2.65	0.027	0.55	0.3	0.03	7.2	0.5	0.34	9	2.7	0.2
1384135	Soil	18	21	0.77	322	0.135	1	2.21	0.015	0.21	0.1	0.01	4.9	0.3	<0.05	7	0.7	<0.2
1382065	Soil	10	53	0.62	278	0.083	1	2.51	0.022	0.39	0.8	0.04	5.3	0.4	0.45	10	4.9	0.3
1384132	Soil	11	68	1.17	173	0.177	2	2.66	0.023	0.50	0.5	0.02	7.0	0.5	0.17	9	2.4	<0.2
1384130	Soil	14	59	0.97	196	0.099	2	2.68	0.027	0.29	0.2	0.06	5.7	0.4	0.30	9	3.0	0.3
1382053	Soil	13	32	0.86	252	0.170	1	2.42	0.048	0.42	0.2	0.01	5.0	0.3	0.17	8	1.4	<0.2
1382060	Soil	22	22	1.01	299	0.265	<1	2.28	0.016	0.36	0.1	0.02	5.5	0.3	<0.05	8	<0.5	<0.2
1382061	Soil	19	23	1.05	326	0.336	1	2.65	0.017	0.38	0.1	0.03	5.6	0.3	<0.05	9	<0.5	<0.2
1384150	Soil	8	52	1.35	205	0.208	1	2.75	0.029	0.65	0.4	0.02	7.3	0.6	0.28	9	1.7	<0.2
1382062	Soil	16	25	0.95	288	0.312	<1	2.42	0.014	0.36	0.1	0.04	4.8	0.3	<0.05	9	<0.5	<0.2
1382068	Soil	8	57	1.13	204	0.206	<1	4.19	0.023	0.44	0.4	0.03	7.7	0.4	0.31	13	2.9	<0.2
1382070	Soil	16	42	0.52	162	0.071	<1	2.28	0.024	0.38	0.3	0.02	4.5	0.4	0.12	8	1.3	<0.2
1384138	Soil	15	44	0.72	167	0.070	1	2.31	0.019	0.35	0.5	0.04	5.2	0.4	0.38	8	3.7	<0.2
1382066	Soil	17	36	1.14	225	0.174	1	2.08	0.031	0.23	0.1	0.03	3.7	0.2	0.11	7	0.7	<0.2
1382073	Soil	13	41	0.84	162	0.092	2	2.35	0.017	0.17	0.3	0.03	4.5	0.3	0.11	8	0.8	<0.2
1382071	Soil	8	53	0.59	175	0.099	1	1.36	0.010	0.19	0.2	0.02	3.3	0.2	0.20	8	1.2	0.3
1382072	Soil	12	50	0.96	182	0.118	2	2.64	0.018	0.23	0.6	0.04	5.4	0.3	0.08	7	1.7	<0.2
1382054	Soil	16	51	1.32	299	0.219	2	2.25	0.029	0.33	0.1	0.03	5.1	0.3	0.05	8	0.8	<0.2
1382063	Soil	16	26	1.01	208	0.343	1	2.68	0.013	0.38	0.2	0.03	5.3	0.3	<0.05	8	<0.5	<0.2
1382047	Soil	18	47	1.08	183	0.149	<1	2.85	0.026	0.30	0.2	0.02	6.4	0.3	0.11	9	2.5	<0.2
1382069	Soil	17	58	1.53	295	0.241	1	4.15	0.047	0.48	0.3	0.02	7.6	0.4	0.22	12	1.3	<0.2
1382058	Soil	27	29	0.67	141	0.021	1	1.58	0.018	0.19	<0.1	0.01	5.3	0.2	0.10	5	<0.5	0.2
1382044	Soil	16	60	2.23	557	0.310	2	2.72	0.074	0.62	0.1	0.10	6.2	0.4	0.16	8	<0.5	<0.2

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Project: ARM
Report Date: October 15, 2012

CERTIFICATE OF ANALYSIS WHI12000957.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1382049	Soil	2.9	63.5	12.5	178	0.7	41.5	14.3	847	3.47	67.5	2.6	18.5	3.4	95	1.1	3.1	0.2	141	0.80	0.200
1382075	Soil	2.4	47.3	21.3	153	0.3	17.8	19.4	1032	4.35	27.6	2.2	3.9	4.2	57	0.4	1.8	0.3	65	0.35	0.084
1384151	Rock Pulp	2.4	24.1	2.3	40	0.3	21.4	9.7	392	2.26	4.2	0.2	1.0	0.8	37	0.2	0.3	<0.1	57	0.72	0.057
1382074	Soil	2.1	46.1	20.3	150	0.3	16.2	18.5	996	4.42	25.3	2.1	2.1	4.4	53	0.3	1.7	0.2	64	0.33	0.086
1382057	Soil	2.2	34.0	21.6	110	0.5	18.5	16.1	824	5.06	14.3	1.3	6.5	2.6	115	0.2	0.9	0.5	84	0.29	0.056
1382056	Soil	1.5	28.9	11.6	123	0.3	11.6	15.8	984	4.64	9.0	2.4	2.3	7.0	121	0.3	0.9	0.3	66	1.01	0.117
1382052	Soil	4.0	105.9	12.2	212	0.6	105.9	39.5	1248	5.10	64.5	3.1	10.7	3.8	110	1.3	2.0	0.3	108	1.09	0.147
1384146	Soil	5.8	98.6	15.0	124	1.2	59.9	23.7	475	3.73	98.6	2.7	44.0	1.9	30	1.0	5.7	0.4	106	0.42	0.200
1382059	Soil	3.5	51.0	19.5	114	0.4	30.6	17.0	917	3.91	34.9	1.6	3.0	0.8	33	0.3	1.0	0.4	71	0.18	0.088
1384148	Soil	2.6	118.0	8.8	143	1.0	58.8	21.1	474	5.31	239.6	1.3	43.5	1.9	42	0.6	4.3	0.9	118	0.25	0.107
1384149	Soil	2.3	162.0	9.2	139	1.2	60.4	18.0	412	6.18	270.9	1.3	41.4	1.9	51	0.4	2.8	1.1	125	0.20	0.092
1384139	Soil	3.8	113.9	28.6	369	1.9	65.0	30.0	1114	6.93	308.2	5.2	369.4	4.9	41	1.9	3.5	0.8	88	0.31	0.113
1382045	Soil	1.9	45.0	7.8	121	0.5	59.2	31.4	950	5.36	8.0	2.0	1.8	3.2	111	0.2	0.6	0.3	118	0.79	0.138
1384144	Soil	3.0	88.8	11.8	94	0.5	120.7	40.9	882	6.62	74.5	2.1	17.9	3.5	162	0.4	5.4	0.5	111	0.61	0.139
1384142	Soil	2.6	87.4	11.6	90	0.4	110.2	37.9	841	6.50	69.6	1.8	19.1	3.2	150	0.4	4.7	0.4	102	0.57	0.119
1382048	Soil	5.6	88.2	15.3	268	1.1	73.0	17.9	1187	3.65	156.1	3.2	61.7	3.5	87	1.7	4.3	0.3	228	1.01	0.222
1384145	Soil	4.8	107.4	18.0	149	0.8	65.3	22.3	632	4.40	77.4	2.1	46.0	3.2	34	0.5	3.0	0.4	118	0.52	0.184
1384143	Soil	2.1	44.4	14.8	86	0.9	46.0	21.5	637	4.03	22.0	4.1	12.0	5.8	94	0.5	2.0	0.5	67	1.07	0.079
1384123	Soil	2.9	83.4	10.9	94	1.4	63.8	26.8	499	5.16	79.4	1.1	12.0	2.0	27	0.2	2.2	1.2	105	0.21	0.066
1384121	Soil	2.6	497.3	299.7	370	11.4	92.7	35.7	856	8.27	308.7	1.5	93.9	2.6	41	6.1	26.1	9.5	105	0.94	0.125
1384140	Soil	3.4	84.6	11.2	188	0.6	98.8	39.7	1075	5.18	54.5	3.0	16.1	4.2	40	1.0	1.8	0.4	84	0.37	0.083
1382064	Soil	4.2	146.4	23.5	148	0.8	50.0	26.1	681	4.89	99.6	2.6	25.8	2.5	43	0.7	2.9	0.5	107	0.36	0.168
1384129	Soil	5.4	90.1	18.2	132	0.8	63.5	21.4	617	4.42	207.9	2.5	42.4	2.6	36	0.9	4.1	0.6	108	0.33	0.189
1384124	Soil	3.0	54.1	19.7	137	0.4	38.5	20.5	765	4.73	327.9	1.3	6.0	1.4	25	0.3	1.7	0.8	99	0.22	0.065
1384136	Soil	5.9	126.9	36.9	202	0.7	56.0	24.4	850	5.15	93.3	3.6	20.5	1.7	42	1.1	4.7	0.7	121	0.31	0.136
1384147	Soil	5.0	71.1	10.2	97	1.2	35.0	18.6	577	3.77	260.0	2.2	54.4	1.3	28	0.6	24.8	0.6	111	0.33	0.191
1384128	Soil	10.5	146.1	22.8	212	1.2	115.8	33.6	977	5.72	238.5	4.0	58.9	4.2	44	1.6	4.5	0.8	171	0.48	0.242
1384125	Soil	3.0	55.1	20.7	131	0.4	38.7	19.1	722	4.65	332.6	1.2	6.6	1.4	25	0.4	1.7	0.9	94	0.22	0.065
1384119	Soil	1.8	51.3	10.4	123	0.4	36.8	20.7	650	4.10	82.7	1.7	12.9	4.7	34	0.5	1.3	0.8	102	0.33	0.097
1384137	Soil	5.7	177.8	23.6	233	1.7	81.3	34.0	772	6.02	188.4	2.8	99.7	2.8	49	2.6	5.0	1.0	103	0.30	0.192

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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1382049	Soil	16	42	0.91	279	0.196	<1	2.33	0.027	0.36	0.2	0.03	5.3	0.3	0.08	8	1.0	<0.2
1382075	Soil	30	20	0.91	239	0.168	1	2.38	0.023	0.23	<0.1	0.03	5.0	0.2	<0.05	8	<0.5	<0.2
1384151	Rock Pulp	3	28	0.75	89	0.104	2	1.40	0.076	0.13	12.0	0.02	4.3	<0.1	<0.05	5	<0.5	<0.2
1382074	Soil	29	18	0.93	228	0.172	1	2.40	0.021	0.23	<0.1	0.02	5.0	0.2	<0.05	8	<0.5	<0.2
1382057	Soil	13	28	1.11	246	0.135	<1	3.40	0.020	0.23	<0.1	0.03	6.2	0.2	<0.05	10	<0.5	<0.2
1382056	Soil	27	16	1.07	311	0.250	<1	3.11	0.016	0.48	0.1	0.03	6.5	0.3	<0.05	10	<0.5	<0.2
1382052	Soil	15	74	1.16	178	0.177	<1	3.65	0.025	0.35	0.4	0.02	6.5	0.3	0.09	12	2.0	<0.2
1384146	Soil	13	45	0.59	126	0.085	1	1.88	0.018	0.16	0.3	0.04	3.5	0.2	0.15	6	2.5	<0.2
1382059	Soil	15	38	0.62	142	0.033	<1	1.76	0.010	0.11	0.1	0.04	1.8	0.2	0.13	7	0.6	<0.2
1384148	Soil	8	85	1.68	214	0.377	1	3.28	0.029	0.84	0.7	0.01	7.9	0.7	0.40	10	2.2	<0.2
1384149	Soil	7	95	1.80	211	0.329	<1	3.93	0.037	0.96	0.7	<0.01	10.5	0.8	0.42	12	2.7	<0.2
1384139	Soil	17	60	0.97	124	0.161	1	3.54	0.018	0.36	1.3	0.03	7.2	0.5	0.30	11	2.9	<0.2
1382045	Soil	24	52	2.14	600	0.479	<1	2.69	0.053	0.75	0.1	0.03	6.8	0.4	0.29	9	0.6	<0.2
1384144	Soil	13	73	1.65	314	0.224	1	4.39	0.048	0.43	0.2	0.02	6.3	0.5	0.32	11	2.0	<0.2
1384142	Soil	12	71	1.59	299	0.198	2	4.00	0.047	0.43	0.2	0.02	5.7	0.4	0.24	10	1.7	<0.2
1382048	Soil	14	58	0.89	161	0.169	1	2.50	0.014	0.32	0.3	0.02	5.0	0.3	0.15	9	2.7	<0.2
1384145	Soil	11	50	0.81	114	0.130	2	2.42	0.018	0.23	0.4	0.04	4.4	0.4	0.15	8	2.7	<0.2
1384143	Soil	15	50	0.87	138	0.107	1	3.67	0.019	0.27	0.2	0.02	5.5	0.4	0.10	10	0.9	<0.2
1384123	Soil	9	97	1.52	143	0.248	1	3.00	0.024	0.46	0.3	0.02	6.6	0.5	0.31	10	1.2	<0.2
1384121	Soil	12	107	1.54	189	0.261	2	3.13	0.030	0.44	1.2	0.03	7.9	0.7	0.34	10	5.9	0.8
1384140	Soil	18	58	0.95	148	0.144	2	3.29	0.017	0.26	1.1	0.03	5.5	0.3	0.17	9	2.0	<0.2
1382064	Soil	12	47	0.78	211	0.136	1	2.43	0.023	0.29	0.2	0.04	4.0	0.3	0.26	8	2.7	<0.2
1384129	Soil	14	45	0.63	150	0.077	2	2.06	0.022	0.17	0.2	0.04	3.7	0.3	0.20	7	3.3	<0.2
1384124	Soil	13	57	1.00	194	0.157	2	2.47	0.014	0.15	0.1	0.03	4.4	0.3	0.17	9	0.9	<0.2
1384136	Soil	14	44	0.74	159	0.045	2	1.97	0.011	0.16	0.2	0.03	3.0	0.3	0.22	7	1.6	<0.2
1384147	Soil	10	44	0.63	157	0.078	2	1.76	0.017	0.17	0.1	0.05	3.3	0.3	0.23	7	2.3	<0.2
1384128	Soil	21	64	0.96	205	0.125	1	2.72	0.022	0.23	0.2	0.03	5.8	0.4	0.27	9	4.3	0.2
1384125	Soil	12	51	1.00	198	0.152	2	2.41	0.015	0.14	0.2	0.02	4.3	0.3	0.08	9	0.9	<0.2
1384119	Soil	19	43	0.92	262	0.262	1	2.11	0.024	0.35	0.2	0.02	4.6	0.4	0.16	7	0.6	<0.2
1384137	Soil	12	56	0.78	181	0.083	2	2.18	0.021	0.27	0.3	0.04	4.4	0.4	0.39	7	3.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: October 15, 2012

CERTIFICATE OF ANALYSIS WHI12000957.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1384127	Soil	14.3	135.3	18.9	136	0.9	90.7	26.5	669	5.99	172.6	3.7	36.6	2.5	40	0.9	4.6	0.6	184	0.35	0.215
1384122	Soil	2.5	118.1	13.2	106	1.8	82.7	26.9	567	6.05	181.3	1.2	28.7	2.5	34	0.4	2.3	4.0	118	0.21	0.074
1384118	Soil	3.1	71.0	11.7	121	0.5	49.5	34.6	920	5.43	112.5	2.7	7.4	3.2	44	0.5	1.0	0.9	114	0.35	0.087
1382067	Soil	3.0	62.2	12.4	143	0.6	64.0	29.9	833	4.59	63.2	2.0	37.2	3.2	65	0.8	1.2	0.3	69	0.88	0.114
1384120	Soil	2.6	435.0	251.5	787	9.1	69.9	42.3	978	10.68	265.4	1.8	65.1	3.1	43	13.9	11.8	8.1	79	0.54	0.125
1384126	Soil	2.9	108.6	22.4	161	2.5	44.8	29.0	1056	5.27	1046	2.2	36.7	4.5	82	1.1	3.0	4.8	73	0.46	0.100
1382046	Soil	9.4	125.4	16.6	360	2.3	65.0	28.7	1416	3.43	295.6	3.7	96.6	4.0	118	2.3	7.8	0.3	183	0.74	0.106

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: October 15, 2012

CERTIFICATE OF ANALYSIS WHI12000957.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1384127	Soil	11	63	0.87	196	0.099	2	2.26	0.016	0.16	0.2	0.04	4.8	0.3	0.26	8	6.3	<0.2
1384122	Soil	9	158	1.95	198	0.333	1	3.78	0.034	0.73	0.5	0.02	9.0	0.7	0.41	12	1.7	0.4
1384118	Soil	22	56	1.13	252	0.220	1	2.98	0.019	0.26	0.1	0.05	6.1	0.4	0.15	10	1.3	<0.2
1382067	Soil	15	38	0.89	136	0.131	2	3.18	0.021	0.19	0.4	0.03	3.9	0.3	0.16	9	1.7	<0.2
1384120	Soil	14	65	0.92	190	0.199	2	1.97	0.030	0.36	1.2	0.02	5.3	0.5	0.32	7	7.5	0.8
1384126	Soil	20	38	1.12	372	0.301	<1	2.63	0.034	0.56	0.3	0.01	6.2	0.6	0.25	9	1.8	0.6
1382046	Soil	11	46	0.78	106	0.122	<1	2.42	0.018	0.32	0.2	<0.01	5.4	0.3	0.22	8	4.0	<0.2

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Client: **Ryan Gold Corp.**
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Project: ARM
Report Date: October 15, 2012

QUALITY CONTROL REPORT WHI12000957.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1384138	Soil	5.1	102.9	61.2	250	2.1	58.2	24.4	722	6.08	239.9	3.5	202.4	4.2	50	2.9	5.2	0.7	74	0.19	0.130
REP 1384138	QC	5.6	101.1	62.5	243	2.2	57.5	24.7	756	6.17	237.0	3.3	202.6	4.2	51	2.9	5.3	0.7	73	0.19	0.128
1382072	Soil	4.4	222.0	76.8	334	1.0	93.7	32.3	888	4.56	101.3	4.8	44.8	3.8	54	2.6	3.5	0.4	83	0.32	0.122
REP 1382072	QC	4.4	225.0	79.1	332	1.0	96.9	33.1	918	4.77	103.7	4.7	41.9	3.8	56	2.7	3.6	0.5	82	0.33	0.123
1384147	Soil	5.0	71.1	10.2	97	1.2	35.0	18.6	577	3.77	260.0	2.2	54.4	1.3	28	0.6	24.8	0.6	111	0.33	0.191
REP 1384147	QC	5.2	72.7	10.0	100	1.2	36.7	19.0	573	3.83	256.9	2.3	53.2	1.3	29	0.6	25.4	0.5	118	0.35	0.174
1384137	Soil	5.7	177.8	23.6	233	1.7	81.3	34.0	772	6.02	188.4	2.8	99.7	2.8	49	2.6	5.0	1.0	103	0.30	0.192
REP 1384137	QC	5.5	166.3	22.0	231	1.7	77.2	32.4	699	5.51	183.7	2.8	110.1	2.7	47	2.4	4.7	1.0	102	0.28	0.184
Reference Materials																					
STD DS9	Standard	13.2	107.4	126.1	303	1.9	39.6	7.5	601	2.30	26.0	2.9	126.5	6.7	74	2.4	5.9	6.9	41	0.72	0.083
STD DS9	Standard	13.4	111.6	119.1	296	1.8	43.4	8.4	557	2.27	21.1	2.7	114.3	6.0	58	2.0	4.4	5.5	49	0.68	0.080
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: ARM
Report Date: October 15, 2012

QUALITY CONTROL REPORT WHI12000957.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1384138	Soil	15	44	0.72	167	0.070	1	2.31	0.019	0.35	0.5	0.04	5.2	0.4	0.38	8	3.7	<0.2
REP 1384138	QC	15	43	0.70	169	0.070	2	2.26	0.019	0.36	0.4	0.05	5.3	0.4	0.38	8	2.9	<0.2
1382072	Soil	12	50	0.96	182	0.118	2	2.64	0.018	0.23	0.6	0.04	5.4	0.3	0.08	7	1.7	<0.2
REP 1382072	QC	12	51	0.97	189	0.119	1	2.70	0.018	0.24	0.6	0.03	5.6	0.3	0.07	7	2.0	0.2
1384147	Soil	10	44	0.63	157	0.078	2	1.76	0.017	0.17	0.1	0.05	3.3	0.3	0.23	7	2.3	<0.2
REP 1384147	QC	11	45	0.64	159	0.080	1	1.76	0.017	0.19	0.2	0.06	3.8	0.3	0.25	7	2.3	<0.2
1384137	Soil	12	56	0.78	181	0.083	2	2.18	0.021	0.27	0.3	0.04	4.4	0.4	0.39	7	3.5	<0.2
REP 1384137	QC	11	54	0.70	174	0.080	2	2.02	0.019	0.26	0.3	0.03	4.3	0.3	0.36	7	3.1	<0.2
Reference Materials																		
STD DS9	Standard	13	118	0.63	309	0.111	3	0.91	0.095	0.40	3.2	0.21	2.8	5.5	0.13	5	5.4	5.0
STD DS9	Standard	13	133	0.62	265	0.122	2	0.91	0.076	0.33	2.8	0.20	2.2	5.4	0.19	5	5.8	4.8
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.06	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: September 12, 2012
Report Date: September 27, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000870.1

CLIENT JOB INFORMATION

Project: BWI
Shipment ID:
P.O. Number
Number of Samples: 316

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	316	Dry at 60C			WHI
SS80	307	Dry at 60C sieve 100g to -80 mesh			WHI
RJSV	307	Saving all or part of Soil Reject			WHI
1DX2	316	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: September 27, 2012

CERTIFICATE OF ANALYSIS WHI12000870.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1282154	Soil	0.6	22.1	9.9	27	1.6	10.9	16.1	837	2.08	13.6	1.0	9.3	1.3	19	<0.1	0.5	<0.1	43	0.27	0.075
1282172	Soil	1.2	25.7	8.5	60	0.4	21.5	13.4	626	2.73	10.9	0.7	2.5	2.4	21	0.4	0.4	0.2	72	0.29	0.041
1282167	Soil	0.8	26.1	9.6	63	<0.1	31.1	12.3	398	2.86	11.2	0.6	5.1	3.0	18	0.2	0.3	0.1	62	0.31	0.066
1282163	Soil	0.8	33.1	8.2	66	0.1	36.0	12.8	428	3.20	17.8	0.7	3.4	3.4	26	0.1	0.3	0.1	75	0.42	0.065
1282155	Soil	0.1	11.1	2.0	17	0.2	3.6	3.9	148	0.95	1.4	0.2	1.0	0.3	12	<0.1	<0.1	<0.1	30	0.20	0.057
1282173	Soil	0.8	24.2	6.0	59	0.1	29.4	10.9	370	2.70	13.5	0.7	5.2	3.3	20	0.1	0.3	0.1	67	0.31	0.057
1282169	Soil	1.0	13.3	7.9	55	0.1	18.8	8.0	249	2.84	11.6	0.5	1.8	1.4	14	<0.1	0.3	0.1	67	0.21	0.045
1282165	Soil	0.7	17.2	5.6	45	<0.1	22.2	10.7	281	2.80	8.9	0.5	1.7	2.2	20	<0.1	0.2	<0.1	69	0.33	0.050
1282156	Soil	1.5	27.6	14.5	40	0.7	20.7	6.2	198	2.17	8.5	1.2	8.8	0.3	23	0.1	0.4	0.1	48	0.25	0.109
1282153	Soil	0.9	9.1	9.5	24	0.4	9.3	3.9	103	1.66	5.6	0.5	103.2	1.2	14	0.2	0.3	0.1	51	0.15	0.025
1282168	Soil	1.0	20.7	7.3	59	<0.1	25.3	10.9	335	2.74	11.5	0.5	2.2	2.3	19	0.2	0.3	<0.1	72	0.28	0.047
1282164	Soil	0.8	39.0	7.9	70	0.2	36.3	12.3	401	3.20	15.0	0.9	3.1	3.2	26	<0.1	0.3	0.1	86	0.43	0.073
1282158	Soil	0.8	20.6	7.3	42	0.2	17.8	7.9	227	2.53	8.8	0.9	3.5	1.7	22	0.1	0.3	0.1	68	0.29	0.050
1282152	Soil	0.2	11.4	1.4	15	0.2	3.9	4.5	84	1.21	2.1	0.4	1.2	0.3	13	<0.1	<0.1	<0.1	36	0.21	0.074
1282171	Soil	0.6	15.6	5.2	48	0.1	22.1	9.3	267	2.20	11.9	0.5	5.7	2.5	20	0.1	0.2	<0.1	59	0.40	0.093
1282166	Soil	0.6	23.3	6.0	56	<0.1	27.7	10.1	334	2.33	17.7	0.6	5.2	3.0	20	0.1	0.2	0.1	65	0.38	0.103
1282180	Soil	0.7	27.5	7.2	58	<0.1	30.2	10.4	334	2.64	11.9	0.8	1.6	3.8	25	0.2	0.3	0.1	66	0.43	0.074
1282176	Soil	0.8	24.9	7.2	47	<0.1	18.3	6.5	174	2.09	6.7	0.5	2.0	1.7	22	0.2	0.3	0.1	66	0.39	0.042
1282157	Soil	0.6	20.4	6.2	50	0.1	21.9	10.7	301	2.72	10.3	0.7	19.2	2.6	21	<0.1	0.2	<0.1	70	0.33	0.060
1282161	Soil	0.9	22.1	6.5	53	<0.1	24.2	10.3	301	2.41	12.5	0.5	2.0	2.6	20	0.1	0.3	<0.1	67	0.32	0.057
1282181	Soil	0.7	22.1	6.3	75	<0.1	29.3	11.8	431	2.94	14.4	0.8	1.2	3.7	32	0.1	0.2	<0.1	82	0.61	0.101
1282177	Soil	1.0	30.9	6.5	73	<0.1	34.6	12.3	455	2.72	15.8	0.7	8.9	3.4	25	0.2	0.3	0.1	72	0.44	0.100
1282151	Rock Pulp	2.3	25.0	2.1	41	0.3	21.9	10.0	387	2.27	4.4	0.2	3.4	0.8	35	<0.1	0.3	<0.1	58	0.76	0.062
1282162	Soil	0.8	17.1	6.6	45	<0.1	22.3	10.0	261	2.91	10.9	0.6	2.6	2.6	19	<0.1	0.2	<0.1	75	0.31	0.040
1282182	Soil	0.6	17.1	5.5	55	<0.1	21.6	9.4	442	2.19	7.4	0.7	2.4	3.8	29	0.1	0.2	<0.1	60	0.53	0.089
1282178	Soil	0.7	18.2	5.3	46	<0.1	21.8	9.6	258	2.45	7.4	0.7	1.1	3.6	22	0.2	0.2	0.1	63	0.33	0.045
1282175	Soil	1.0	21.8	7.2	52	<0.1	20.9	8.5	293	2.52	11.1	0.6	1.4	2.4	23	0.2	0.3	0.1	70	0.39	0.055
1282160	Soil	1.1	17.1	7.1	38	0.1	15.8	6.8	174	2.33	8.2	0.7	2.4	1.8	20	0.1	0.3	0.1	67	0.29	0.044
1282183	Soil	0.9	31.0	6.7	69	0.2	33.6	13.6	475	3.15	15.2	1.2	14.7	3.3	37	0.2	0.2	0.1	82	0.68	0.087
1282179	Soil	0.6	14.7	6.3	60	<0.1	25.2	9.9	287	2.64	7.7	0.5	1.5	3.1	28	<0.1	0.2	<0.1	73	0.52	0.060

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: September 27, 2012

CERTIFICATE OF ANALYSIS WHI12000870.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1282154	Soil	7	11	0.17	53	0.063	<1	0.65	0.012	0.05	<0.1	0.04	1.9	<0.1	<0.05	3	<0.5	<0.2
1282172	Soil	10	36	0.60	264	0.118	<1	1.74	0.012	0.11	0.2	0.02	3.6	0.1	<0.05	7	0.5	<0.2
1282167	Soil	10	39	0.77	185	0.122	2	2.07	0.014	0.21	0.2	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
1282163	Soil	10	48	0.86	274	0.141	1	2.14	0.018	0.24	0.2	0.01	4.8	0.3	<0.05	7	<0.5	<0.2
1282155	Soil	3	5	0.20	37	0.071	<1	0.38	0.024	0.04	<0.1	<0.01	0.5	<0.1	<0.05	2	<0.5	<0.2
1282173	Soil	9	42	0.81	206	0.137	1	2.17	0.016	0.18	0.2	0.02	4.9	0.2	<0.05	6	<0.5	<0.2
1282169	Soil	7	39	0.67	105	0.117	<1	1.63	0.009	0.13	0.2	0.02	3.0	<0.1	<0.05	7	<0.5	<0.2
1282165	Soil	8	41	0.73	139	0.127	1	2.01	0.015	0.09	0.2	0.02	4.5	0.1	<0.05	6	<0.5	<0.2
1282156	Soil	9	34	0.39	110	0.035	2	1.32	0.010	0.07	0.1	0.06	1.4	0.1	0.18	5	<0.5	<0.2
1282153	Soil	6	21	0.26	70	0.083	<1	1.01	0.008	0.04	0.1	0.03	2.0	0.1	0.06	5	<0.5	<0.2
1282168	Soil	8	42	0.74	188	0.136	1	1.75	0.015	0.16	0.2	0.02	3.9	0.1	<0.05	6	<0.5	<0.2
1282164	Soil	12	54	0.86	296	0.147	<1	2.29	0.016	0.20	0.2	0.02	5.9	0.2	<0.05	8	<0.5	<0.2
1282158	Soil	11	34	0.52	149	0.109	<1	1.57	0.011	0.08	0.1	0.03	3.5	0.1	<0.05	7	<0.5	<0.2
1282152	Soil	4	5	0.13	31	0.064	<1	0.26	0.020	0.04	<0.1	<0.01	0.7	<0.1	<0.05	2	<0.5	<0.2
1282171	Soil	8	34	0.61	169	0.105	<1	1.72	0.017	0.15	0.2	<0.01	3.4	<0.1	<0.05	5	<0.5	<0.2
1282166	Soil	10	41	0.70	436	0.126	<1	1.74	0.017	0.17	0.2	<0.01	4.1	0.2	<0.05	5	<0.5	<0.2
1282180	Soil	12	40	0.69	256	0.133	1	1.83	0.019	0.20	0.3	<0.01	4.1	0.2	<0.05	6	<0.5	<0.2
1282176	Soil	7	35	0.56	151	0.119	<1	1.61	0.013	0.08	0.2	0.02	3.2	0.1	<0.05	7	<0.5	<0.2
1282157	Soil	9	41	0.76	126	0.119	<1	1.97	0.013	0.11	0.2	0.02	4.5	0.1	<0.05	6	<0.5	<0.2
1282161	Soil	8	35	0.60	210	0.118	1	1.72	0.016	0.15	0.2	0.01	3.3	0.1	<0.05	6	<0.5	<0.2
1282181	Soil	11	48	0.93	307	0.178	2	1.87	0.029	0.17	0.2	<0.01	4.7	0.2	<0.05	7	<0.5	<0.2
1282177	Soil	10	45	0.82	299	0.138	<1	2.00	0.021	0.24	0.2	0.02	4.6	0.2	<0.05	6	<0.5	<0.2
1282151	Rock Pulp	4	29	0.79	87	0.105	2	1.47	0.074	0.11	12.8	0.01	4.0	<0.1	<0.05	5	<0.5	<0.2
1282162	Soil	8	44	0.65	114	0.134	<1	2.05	0.013	0.10	0.2	0.03	4.1	0.1	<0.05	7	<0.5	<0.2
1282182	Soil	13	37	0.72	220	0.127	<1	1.53	0.025	0.18	0.2	0.02	3.7	0.2	<0.05	6	<0.5	<0.2
1282178	Soil	9	36	0.61	183	0.124	<1	1.78	0.015	0.09	0.2	0.03	3.6	0.1	<0.05	6	<0.5	<0.2
1282175	Soil	8	37	0.65	201	0.123	<1	1.84	0.014	0.12	0.2	0.01	3.4	0.1	<0.05	7	<0.5	<0.2
1282160	Soil	9	36	0.51	154	0.111	1	1.60	0.009	0.07	0.2	0.02	3.3	0.1	<0.05	7	<0.5	<0.2
1282183	Soil	11	52	0.87	309	0.159	2	2.07	0.025	0.20	0.2	0.02	5.0	0.2	<0.05	7	0.5	<0.2
1282179	Soil	9	48	0.92	215	0.155	<1	1.80	0.017	0.13	0.2	0.01	4.2	0.1	<0.05	7	<0.5	<0.2

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Project: BWI
Report Date: September 27, 2012

CERTIFICATE OF ANALYSIS WHI12000870.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1282174	Soil	0.5	26.4	5.9	53	<0.1	19.5	9.0	314	2.32	8.0	1.3	3.0	2.5	37	0.1	0.2	<0.1	60	0.73	0.082
1282159	Soil	1.0	19.0	6.2	44	<0.1	19.1	8.6	223	2.69	8.6	0.7	2.6	1.7	23	<0.1	0.2	<0.1	74	0.34	0.061
1282342	Soil	0.8	25.4	8.9	53	0.1	34.9	14.6	333	2.90	11.2	0.7	3.2	2.7	15	0.1	0.4	0.1	61	0.22	0.055
1282331	Soil	0.6	26.8	9.1	59	0.1	33.6	15.2	369	3.24	11.6	0.9	3.1	6.8	13	0.1	0.5	0.2	67	0.15	0.027
1282329	Soil	0.7	22.3	10.3	51	<0.1	27.7	12.0	322	2.87	11.3	0.7	3.4	3.5	12	0.2	0.4	0.2	62	0.18	0.027
1282335	Soil	0.7	25.0	17.1	59	0.4	31.9	13.2	369	3.03	14.6	0.7	15.5	4.5	12	0.2	0.6	0.2	60	0.13	0.027
1282344	Soil	0.8	20.8	8.4	54	<0.1	28.6	11.9	338	2.84	10.8	0.6	3.4	3.4	19	0.1	0.3	0.1	68	0.27	0.046
1282332	Soil	0.8	29.2	12.9	60	0.1	30.5	12.9	348	3.21	12.9	0.9	2.1	6.7	13	0.2	0.5	0.2	63	0.15	0.022
1282334	Soil	0.6	34.9	32.5	70	0.8	34.6	17.5	425	3.15	103.5	0.8	11.3	6.9	11	0.3	0.8	0.4	59	0.12	0.025
1282337	Soil	1.1	22.9	11.8	59	0.3	25.5	9.3	266	3.09	13.0	0.6	3.8	3.5	14	0.2	0.6	0.2	70	0.15	0.035
1282317	Soil	0.8	37.7	17.3	65	0.1	38.4	17.0	509	3.13	28.4	0.8	3.3	5.1	14	0.3	0.7	0.3	72	0.16	0.033
1282340	Soil	1.0	25.5	9.8	56	0.2	28.7	9.9	289	2.79	13.3	0.7	10.6	3.3	20	<0.1	0.4	0.2	68	0.26	0.032
1282336	Soil	1.3	18.5	11.0	57	0.2	21.1	8.5	264	3.07	11.6	0.5	1.0	2.1	17	0.1	0.5	0.2	96	0.19	0.029
1282330	Soil	0.5	21.4	13.1	51	0.1	24.6	10.9	332	2.76	10.3	0.7	1.8	6.0	11	<0.1	0.6	0.1	51	0.11	0.017
1282345	Soil	0.7	38.0	11.3	59	0.2	41.2	12.9	267	3.73	12.7	1.0	1.9	6.0	13	<0.1	0.5	0.2	55	0.15	0.037
1282318	Soil	1.3	26.2	22.6	77	0.2	22.2	10.4	425	3.03	10.7	0.6	2.7	3.0	16	0.4	0.6	0.2	68	0.15	0.031
1282333	Soil	1.1	25.0	16.0	64	0.2	29.8	11.3	362	3.34	14.5	0.8	2.9	4.9	15	0.2	0.5	0.2	71	0.17	0.033
1282328	Soil	1.3	21.2	13.3	53	0.1	23.7	9.0	283	2.86	11.8	0.7	3.4	3.0	16	0.1	0.5	0.1	68	0.18	0.038
1282327	Soil	0.7	27.5	9.9	54	0.1	27.8	12.7	349	2.88	8.1	0.8	2.2	6.1	13	0.2	0.5	0.2	56	0.15	0.026
1282326	Soil	0.8	34.1	17.0	64	0.2	40.2	16.2	424	3.24	13.5	0.7	1.7	4.6	17	0.2	1.6	0.2	71	0.19	0.044
1282319	Soil	1.2	43.6	48.2	68	0.7	40.4	16.1	557	2.92	23.8	0.7	3.0	2.8	18	0.6	1.6	0.2	74	0.23	0.053
1282339	Soil	0.9	24.0	8.2	50	0.2	21.5	8.9	284	2.47	11.0	0.9	2.0	1.7	30	0.2	0.4	0.1	64	0.61	0.057
1282316	Soil	0.9	30.8	14.8	54	0.2	30.6	13.8	369	3.08	15.1	0.8	2.9	6.0	13	0.2	0.5	0.2	63	0.16	0.027
1282322	Soil	0.3	22.3	9.4	46	<0.1	26.5	12.8	371	2.47	7.5	0.8	1.6	5.8	14	<0.1	0.6	0.1	49	0.15	0.014
1282321	Soil	1.1	33.9	24.1	65	0.2	39.9	18.1	552	3.34	16.2	0.9	3.4	6.3	16	0.2	0.7	0.3	76	0.19	0.030
1282341	Soil	0.9	17.7	9.1	45	0.1	20.8	8.8	216	2.51	8.6	0.6	0.7	2.2	22	0.1	0.4	0.1	67	0.29	0.044
1282323	Soil	0.8	35.7	17.5	66	0.2	37.1	17.0	361	3.00	8.4	1.2	9.5	7.2	20	0.3	0.5	0.1	59	0.19	0.033
1282314	Soil	1.0	22.0	19.4	60	0.3	23.9	9.7	291	2.78	10.5	0.6	3.1	2.4	17	0.2	0.3	0.1	63	0.20	0.040
1282315	Soil	1.1	25.1	18.7	69	<0.1	24.2	9.6	369	3.15	11.2	0.6	4.2	4.4	16	0.3	0.6	0.2	64	0.20	0.030
1282338	Soil	0.5	30.2	15.3	75	0.2	38.4	16.6	429	3.44	35.4	1.1	3.7	8.0	20	0.1	0.9	0.3	63	0.20	0.021

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1282174	Soil	9	35	0.62	260	0.127	<1	1.37	0.023	0.13	0.2	0.03	3.7	0.1	<0.05	5	<0.5	<0.2
1282159	Soil	8	38	0.62	148	0.114	<1	1.66	0.012	0.07	0.2	0.02	3.5	0.1	<0.05	6	<0.5	<0.2
1282342	Soil	11	42	0.69	121	0.115	1	2.33	0.012	0.21	0.1	0.04	3.6	0.2	<0.05	6	0.5	<0.2
1282331	Soil	18	46	0.80	94	0.168	2	2.36	0.010	0.31	0.2	0.02	4.5	0.3	<0.05	8	<0.5	<0.2
1282329	Soil	12	40	0.65	93	0.128	2	2.04	0.011	0.21	0.2	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1282335	Soil	14	40	0.69	89	0.136	<1	1.95	0.009	0.23	0.2	0.04	3.6	0.2	<0.05	7	<0.5	<0.2
1282344	Soil	9	43	0.69	150	0.125	1	1.64	0.013	0.20	0.1	<0.01	4.1	0.2	<0.05	6	<0.5	<0.2
1282332	Soil	17	42	0.73	100	0.159	<1	2.22	0.009	0.39	0.2	0.03	4.7	0.3	<0.05	7	<0.5	<0.2
1282334	Soil	17	41	0.77	95	0.136	1	2.30	0.010	0.30	0.2	0.03	4.8	0.3	<0.05	6	0.8	<0.2
1282337	Soil	10	37	0.61	105	0.131	<1	1.83	0.009	0.18	0.2	0.04	3.6	0.2	<0.05	7	0.6	<0.2
1282317	Soil	17	43	0.75	143	0.118	1	2.50	0.017	0.18	0.2	0.01	5.4	0.2	<0.05	6	<0.5	<0.2
1282340	Soil	11	41	0.70	119	0.138	1	1.78	0.014	0.18	0.2	0.03	4.3	0.1	0.05	6	<0.5	<0.2
1282336	Soil	8	43	0.65	75	0.161	2	1.62	0.012	0.14	0.2	0.03	4.1	0.1	<0.05	9	<0.5	<0.2
1282330	Soil	17	37	0.64	72	0.145	<1	1.74	0.013	0.33	0.1	0.03	4.2	0.3	<0.05	6	<0.5	<0.2
1282345	Soil	18	45	0.85	79	0.104	<1	2.13	0.009	0.33	0.1	0.02	3.9	0.3	0.06	7	<0.5	<0.2
1282318	Soil	11	35	0.53	93	0.080	2	1.62	0.011	0.10	0.2	0.04	3.3	0.1	<0.05	6	0.8	<0.2
1282333	Soil	15	43	0.74	116	0.134	1	2.20	0.011	0.25	0.2	0.03	4.6	0.2	<0.05	7	<0.5	<0.2
1282328	Soil	10	38	0.53	104	0.119	<1	1.65	0.010	0.16	0.2	0.06	3.4	0.1	<0.05	7	0.7	<0.2
1282327	Soil	16	38	0.70	97	0.149	2	2.13	0.011	0.35	0.2	0.02	4.6	0.3	<0.05	6	<0.5	<0.2
1282326	Soil	14	53	0.83	130	0.119	1	2.49	0.013	0.21	0.2	0.04	4.9	0.2	<0.05	7	<0.5	<0.2
1282319	Soil	10	55	0.85	509	0.118	1	2.55	0.017	0.12	0.2	0.05	4.3	0.2	<0.05	7	<0.5	<0.2
1282339	Soil	8	38	0.66	100	0.088	1	1.56	0.017	0.11	0.2	0.03	4.1	0.1	<0.05	6	<0.5	<0.2
1282316	Soil	18	40	0.67	98	0.107	1	2.15	0.011	0.25	0.2	0.03	4.8	0.2	<0.05	7	0.5	<0.2
1282322	Soil	19	38	0.64	82	0.117	<1	1.70	0.020	0.23	0.1	0.01	3.8	0.2	<0.05	5	<0.5	<0.2
1282321	Soil	16	50	0.81	149	0.124	2	2.65	0.016	0.15	0.1	0.05	5.5	0.2	<0.05	8	<0.5	<0.2
1282341	Soil	9	37	0.57	116	0.116	<1	1.48	0.015	0.14	0.1	0.02	3.5	0.1	<0.05	6	<0.5	<0.2
1282323	Soil	17	46	0.73	103	0.131	1	2.45	0.018	0.19	0.2	0.04	4.9	0.2	<0.05	7	0.9	<0.2
1282314	Soil	10	37	0.58	99	0.095	1	1.76	0.011	0.13	0.2	0.05	3.4	0.1	<0.05	6	<0.5	<0.2
1282315	Soil	13	36	0.61	106	0.115	<1	1.71	0.011	0.20	0.1	0.02	4.0	0.2	<0.05	7	<0.5	<0.2
1282338	Soil	23	46	0.76	113	0.148	1	2.67	0.022	0.22	0.2	0.03	6.0	0.3	<0.05	9	<0.5	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: September 27, 2012

CERTIFICATE OF ANALYSIS WHI12000870.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1282257	Soil	0.4	14.4	4.5	41	<0.1	17.0	8.7	289	2.41	4.4	0.8	3.7	4.5	27	<0.1	0.1	<0.1	63	0.45	0.076
1282268	Soil	0.6	18.8	9.8	50	0.1	17.3	8.7	355	2.21	7.2	0.9	7.5	3.0	35	0.1	0.2	0.1	51	0.59	0.057
1282320	Soil	0.9	47.0	16.4	50	0.1	69.2	14.8	282	2.73	18.7	0.5	2.0	1.9	15	0.2	3.4	0.1	60	0.25	0.041
1282343	Soil	0.6	14.7	7.9	41	<0.1	22.3	8.6	211	2.30	10.3	0.5	1.0	3.0	18	0.1	0.3	<0.1	53	0.26	0.048
1282250	Soil	0.3	11.2	4.6	34	<0.1	13.2	5.8	200	1.72	3.6	0.6	2.2	3.4	20	0.1	0.1	<0.1	47	0.34	0.067
1282260	Soil	0.4	17.1	5.9	36	<0.1	13.9	7.0	331	1.90	4.3	0.8	1.2	3.0	31	<0.1	0.2	<0.1	47	0.64	0.074
1282267	Soil	0.6	21.0	10.7	46	0.1	19.3	9.7	344	2.33	9.9	0.8	1.6	4.9	26	<0.1	0.2	0.1	55	0.43	0.066
1282266	Soil	0.5	11.7	17.2	36	0.1	14.6	6.4	182	2.06	6.6	0.4	2.5	2.4	19	<0.1	0.2	<0.1	52	0.28	0.041
1282244	Soil	0.4	12.5	5.1	37	<0.1	16.4	7.0	196	2.01	5.1	0.5	<0.5	3.4	22	<0.1	0.2	0.2	53	0.32	0.065
1282252	Soil	0.2	10.0	3.4	28	<0.1	12.4	5.0	207	1.40	4.0	0.5	2.7	3.6	21	<0.1	0.1	<0.1	36	0.36	0.073
1282255	Soil	1.3	12.0	7.5	52	<0.1	15.5	6.7	245	2.36	6.2	0.4	0.7	2.2	22	0.2	0.3	<0.1	67	0.31	0.022
1282256	Soil	0.5	12.1	5.9	33	<0.1	15.0	6.4	213	1.90	4.7	0.7	1.2	3.4	23	0.1	0.2	<0.1	46	0.36	0.073
1282246	Soil	0.6	18.0	5.7	44	0.2	16.8	7.0	178	1.82	4.4	1.2	1.5	2.4	25	0.1	0.3	0.1	59	0.42	0.045
1282247	Soil	0.6	13.0	3.2	26	0.1	7.0	6.1	188	1.32	1.2	0.4	1.0	0.7	28	<0.1	0.2	<0.1	47	0.51	0.066
1282251	Rock Pulp	2.6	24.5	2.3	43	0.3	23.1	10.2	380	2.27	4.3	0.3	2.3	0.8	37	0.2	0.3	<0.1	60	0.79	0.054
1282259	Soil	0.5	11.6	3.6	36	<0.1	15.6	6.9	204	2.26	7.1	0.3	4.7	2.3	15	0.1	0.2	<0.1	63	0.24	0.038
1282261	Soil	0.8	28.1	6.2	42	0.1	19.8	8.1	276	2.08	6.9	2.7	16.7	2.9	37	0.1	0.2	0.1	56	0.70	0.074
1282264	Soil	0.4	21.8	6.1	52	<0.1	22.1	9.3	338	2.33	8.2	0.5	6.3	3.7	34	0.1	0.2	0.1	63	0.56	0.084
1282248	Soil	0.4	11.2	4.1	35	<0.1	14.4	5.4	183	1.54	4.1	0.6	1.9	3.5	20	<0.1	0.1	<0.1	45	0.33	0.072
1282258	Soil	0.8	27.9	6.2	36	0.1	20.4	11.8	952	2.16	4.7	2.8	2.3	1.8	50	0.2	0.4	0.1	56	0.92	0.078
1282270	Soil	0.5	25.3	10.1	51	<0.1	22.7	10.1	325	2.54	8.3	0.6	2.8	5.7	22	<0.1	0.3	0.2	54	0.35	0.070
1282240	Soil	0.4	12.1	4.3	42	<0.1	12.1	6.1	255	1.73	1.8	0.9	1.8	5.3	33	<0.1	0.1	0.2	46	0.55	0.100
1282271	Soil	0.4	31.9	15.6	60	0.1	41.8	15.7	451	3.40	10.2	0.7	0.7	7.0	22	<0.1	0.4	0.3	73	0.30	0.029
1282253	Soil	0.5	26.7	6.3	36	0.1	17.2	11.1	596	1.98	2.3	3.9	3.7	1.8	47	0.2	0.4	<0.1	50	0.71	0.105
1282269	Soil	0.5	20.2	10.1	48	<0.1	22.0	10.0	316	2.41	9.1	0.8	2.6	5.4	25	<0.1	0.3	0.2	50	0.36	0.064
1282245	Soil	0.8	14.5	6.5	53	0.1	16.2	7.7	225	2.36	5.8	0.9	2.8	2.7	24	0.1	0.3	0.1	68	0.36	0.056
1282243	Soil	0.6	7.2	3.1	18	<0.1	4.2	5.1	254	1.29	0.9	0.4	0.7	0.9	14	<0.1	<0.1	<0.1	45	0.15	0.030
1282254	Soil	0.4	13.0	4.1	37	<0.1	14.0	5.8	263	1.70	4.0	0.6	1.5	3.4	27	<0.1	0.1	0.1	48	0.49	0.091
1288963	Soil	0.9	23.5	13.8	53	0.2	25.8	9.9	266	3.00	14.4	0.6	2.4	3.4	13	0.2	0.5	0.2	62	0.14	0.031
1282249	Soil	0.3	10.7	3.8	31	<0.1	13.0	5.7	221	1.64	4.3	0.6	5.3	4.0	22	<0.1	0.1	<0.1	43	0.39	0.074

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Project: BWI
Report Date: September 27, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1282257	Soil	12	34	0.68	225	0.140	<1	1.51	0.023	0.12	0.2	<0.01	3.5	0.1	<0.05	5	<0.5	<0.2
1282268	Soil	11	31	0.54	145	0.093	<1	1.36	0.018	0.14	0.2	0.02	3.4	0.1	<0.05	5	<0.5	<0.2
1282320	Soil	9	59	0.83	136	0.112	2	2.16	0.026	0.13	0.2	0.04	3.6	0.2	<0.05	6	<0.5	<0.2
1282343	Soil	10	34	0.51	125	0.107	<1	1.49	0.014	0.15	0.1	0.02	3.3	<0.1	<0.05	5	<0.5	<0.2
1282250	Soil	11	23	0.42	111	0.090	<1	1.12	0.025	0.09	0.2	<0.01	2.5	<0.1	<0.05	4	<0.5	<0.2
1282260	Soil	12	24	0.46	165	0.084	<1	1.15	0.028	0.12	0.2	0.02	3.1	0.1	<0.05	4	<0.5	<0.2
1282267	Soil	17	33	0.56	161	0.108	<1	1.53	0.024	0.15	0.2	0.02	3.9	0.2	<0.05	5	<0.5	<0.2
1282266	Soil	8	23	0.44	90	0.099	<1	1.24	0.018	0.09	0.1	0.02	2.7	<0.1	<0.05	4	<0.5	<0.2
1282244	Soil	9	28	0.49	86	0.108	<1	1.39	0.015	0.13	0.3	0.01	3.1	<0.1	<0.05	5	<0.5	<0.2
1282252	Soil	11	20	0.39	107	0.078	<1	1.08	0.021	0.12	0.1	<0.01	2.8	<0.1	<0.05	3	<0.5	<0.2
1282255	Soil	7	31	0.53	102	0.138	1	1.28	0.014	0.10	0.2	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
1282256	Soil	11	26	0.41	122	0.091	1	1.31	0.019	0.08	0.3	0.01	2.7	<0.1	<0.05	4	<0.5	<0.2
1282246	Soil	20	29	0.48	102	0.097	2	1.43	0.015	0.07	0.3	0.02	3.7	<0.1	<0.05	5	<0.5	<0.2
1282247	Soil	7	13	0.22	74	0.065	2	0.69	0.023	0.03	0.2	0.02	1.5	<0.1	0.07	3	<0.5	<0.2
1282251	Rock Pulp	4	29	0.70	96	0.106	2	1.33	0.080	0.12	12.7	0.02	4.5	<0.1	0.06	5	<0.5	<0.2
1282259	Soil	7	29	0.51	74	0.122	<1	1.19	0.011	0.11	0.2	<0.01	3.0	<0.1	<0.05	5	<0.5	<0.2
1282261	Soil	14	31	0.52	198	0.097	<1	1.33	0.019	0.11	0.2	0.04	4.3	0.1	<0.05	5	<0.5	<0.2
1282264	Soil	10	35	0.68	194	0.128	1	1.40	0.033	0.21	0.2	<0.01	4.3	0.2	<0.05	5	<0.5	<0.2
1282248	Soil	10	22	0.40	161	0.093	2	1.23	0.018	0.09	0.2	<0.01	2.8	<0.1	<0.05	4	<0.5	<0.2
1282258	Soil	12	31	0.48	297	0.087	1	1.38	0.019	0.07	0.2	0.05	4.2	0.1	0.07	5	<0.5	<0.2
1282270	Soil	15	36	0.63	159	0.123	1	1.65	0.020	0.21	0.2	0.01	4.0	0.2	<0.05	5	<0.5	<0.2
1282240	Soil	12	22	0.47	145	0.110	1	1.06	0.024	0.14	0.2	0.01	3.4	0.2	<0.05	4	<0.5	<0.2
1282271	Soil	17	103	1.21	107	0.121	<1	2.31	0.021	0.23	0.8	<0.01	4.3	0.3	<0.05	7	<0.5	<0.2
1282253	Soil	11	28	0.39	361	0.060	2	1.34	0.019	0.05	0.1	0.06	3.6	0.1	0.11	5	<0.5	<0.2
1282269	Soil	17	33	0.61	154	0.133	1	1.46	0.022	0.16	0.2	0.01	3.6	0.2	<0.05	5	<0.5	<0.2
1282245	Soil	12	35	0.51	118	0.104	2	1.67	0.014	0.08	0.2	0.02	3.8	0.1	<0.05	6	<0.5	<0.2
1282243	Soil	3	9	0.16	54	0.079	<1	0.39	0.022	0.03	<0.1	0.01	1.0	<0.1	0.05	3	<0.5	<0.2
1282254	Soil	11	25	0.46	128	0.102	<1	1.11	0.032	0.11	0.1	<0.01	3.1	0.1	0.08	4	<0.5	<0.2
1288963	Soil	13	36	0.57	95	0.106	<1	1.92	0.010	0.13	0.3	0.06	3.4	0.1	<0.05	6	<0.5	<0.2
1282249	Soil	13	21	0.41	105	0.087	<1	1.01	0.021	0.11	0.2	<0.01	2.8	<0.1	<0.05	3	<0.5	<0.2

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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1282242	Soil	0.2	8.5	4.2	39	<0.1	11.2	5.4	240	1.74	1.5	0.6	2.3	4.2	29	<0.1	<0.1	0.3	44	0.52	0.094
1282263	Soil	0.9	15.8	7.8	53	0.2	18.7	8.5	259	2.59	7.8	0.6	2.3	2.9	23	<0.1	0.3	0.1	67	0.32	0.039
1288993	Soil	0.6	43.3	13.5	74	0.1	46.2	18.7	289	3.35	13.9	1.1	4.3	7.5	41	0.2	0.6	0.2	71	0.43	0.048
1282262	Soil	0.8	22.6	10.2	61	0.1	24.9	10.7	399	2.76	11.7	0.7	18.4	2.5	37	0.2	0.3	0.2	67	0.51	0.057
1282241	Soil	1.0	29.5	3.4	24	0.2	15.8	10.8	856	2.04	3.8	3.5	2.2	0.5	61	0.2	0.7	<0.1	41	1.00	0.158
1282265	Soil	0.5	19.3	6.4	47	<0.1	20.4	9.1	378	2.23	6.8	0.6	2.3	3.9	36	0.1	0.2	<0.1	62	0.53	0.094
1288965	Soil	0.9	26.9	12.0	56	0.2	27.7	12.6	499	2.82	9.1	0.7	2.7	3.4	14	0.1	0.6	0.1	59	0.14	0.039
1288987	Soil	1.7	33.9	22.7	51	0.3	24.8	14.8	481	3.01	18.8	1.9	43.8	3.7	38	0.2	0.5	0.2	60	0.39	0.086
1288983	Soil	0.7	25.2	6.7	56	0.1	30.4	14.5	320	3.05	22.9	0.7	11.2	3.0	15	0.2	0.3	0.1	80	0.22	0.045
1288991	Soil	1.1	14.9	8.7	47	<0.1	18.8	8.9	223	2.92	11.5	0.5	3.1	2.5	24	0.2	0.4	0.1	70	0.31	0.034
1288979	Soil	1.0	22.0	15.3	59	0.1	26.9	11.6	334	3.30	20.1	0.9	3.0	3.7	16	0.2	0.4	0.2	94	0.19	0.041
1288951	Rock Pulp	2.2	24.6	2.3	41	0.3	22.3	9.9	390	2.29	4.2	0.2	1.3	0.8	38	0.2	0.4	<0.1	59	0.76	0.061
1288994	Soil	0.6	32.1	9.7	59	0.2	32.0	15.0	490	3.00	11.0	1.8	4.2	3.8	73	0.1	0.5	0.2	65	0.85	0.068
1288988	Soil	0.6	36.1	11.7	78	0.1	49.9	23.3	306	3.98	17.6	1.6	3.6	7.3	71	0.2	1.1	0.2	77	0.59	0.055
1288972	Soil	0.5	29.4	13.0	53	<0.1	31.9	12.5	364	2.72	36.7	0.7	4.9	3.1	15	0.1	0.3	0.1	64	0.19	0.035
1288984	Soil	0.5	19.1	7.1	47	0.1	28.7	13.3	283	2.71	12.9	0.7	2.1	3.9	18	0.2	0.4	0.1	59	0.23	0.043
1288992	Soil	0.5	24.8	11.5	69	<0.1	27.7	13.5	357	2.73	8.8	0.8	4.1	5.8	44	<0.1	0.7	0.2	59	0.43	0.049
1288989	Soil	0.3	52.9	28.5	87	0.4	35.8	19.0	703	3.83	35.6	1.5	3.7	21.6	107	0.3	2.7	2.7	33	1.89	0.059
1288978	Soil	0.7	18.2	8.0	51	<0.1	25.1	9.3	320	2.42	11.2	0.7	3.5	3.0	13	<0.1	0.5	0.3	61	0.16	0.027
1288985	Soil	0.6	20.4	7.0	41	0.3	26.1	11.2	215	2.47	15.2	0.7	4.5	3.7	14	0.1	0.3	0.1	52	0.17	0.047
1288986	Soil	0.3	20.4	12.7	61	0.1	37.5	15.8	275	2.67	14.6	1.1	1.4	5.3	61	0.1	0.7	0.2	54	0.60	0.035
1288990	Soil	0.4	28.3	8.9	50	0.1	30.2	12.3	373	2.48	20.4	0.6	11.6	4.1	17	0.2	0.5	0.2	57	0.26	0.047
1288982	Soil	0.7	25.1	14.1	54	<0.1	31.9	13.3	365	3.03	13.3	1.0	2.7	5.9	15	0.2	0.5	0.2	64	0.19	0.046
1288969	Soil	0.6	20.3	16.3	85	0.4	23.1	10.1	279	2.41	13.5	0.6	3.0	3.2	15	0.5	0.4	0.3	53	0.18	0.032
1288971	Soil	0.6	23.6	12.9	57	0.1	27.4	13.1	347	2.64	16.0	0.9	2.4	5.8	13	0.5	0.5	0.2	57	0.15	0.034
1288966	Soil	0.3	18.0	6.7	41	<0.1	19.2	9.8	316	2.03	6.5	0.5	1.0	3.4	13	0.1	0.3	<0.1	50	0.14	0.018
1288964	Soil	0.5	22.1	8.3	44	<0.1	23.3	11.5	303	2.43	6.3	0.6	1.9	4.1	11	0.1	0.4	<0.1	51	0.12	0.014
1288977	Soil	0.5	19.7	13.2	55	<0.1	23.7	11.0	343	2.65	9.4	0.7	1.6	4.9	12	0.3	0.5	0.2	56	0.14	0.026
1288970	Soil	0.6	23.4	16.6	70	0.2	28.9	13.6	368	2.72	14.9	0.7	3.5	4.4	14	0.6	0.6	0.2	60	0.15	0.028
1288974	Soil	0.6	20.6	8.6	51	<0.1	26.1	12.7	361	2.57	11.4	0.7	<0.5	3.8	19	<0.1	0.4	0.1	62	0.25	0.026

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Project: BWI
Report Date: September 27, 2012

CERTIFICATE OF ANALYSIS WHI12000870.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1282242	Soil	11	23	0.51	144	0.118	1	1.01	0.025	0.17	0.5	<0.01	3.0	0.2	0.06	4	<0.5	<0.2
1282263	Soil	9	36	0.60	127	0.129	<1	1.70	0.013	0.13	0.2	0.02	4.1	0.1	<0.05	6	<0.5	<0.2
1288993	Soil	18	53	0.83	282	0.166	1	3.99	0.058	0.26	0.3	0.03	6.1	0.4	0.09	10	<0.5	<0.2
1282262	Soil	11	38	0.71	120	0.113	<1	1.92	0.019	0.15	0.2	0.03	3.9	0.2	0.09	6	<0.5	<0.2
1282241	Soil	8	18	0.23	383	0.035	2	0.90	0.022	0.02	<0.1	0.06	1.9	0.1	0.19	3	1.3	<0.2
1282265	Soil	13	34	0.65	158	0.130	<1	1.45	0.036	0.20	0.2	<0.01	4.5	0.1	<0.05	5	<0.5	<0.2
1288965	Soil	15	36	0.68	107	0.083	2	2.12	0.012	0.14	0.1	0.04	3.8	0.2	<0.05	5	<0.5	<0.2
1288987	Soil	19	44	0.52	118	0.101	<1	1.89	0.022	0.16	0.2	0.06	4.8	0.2	0.12	7	0.7	<0.2
1288983	Soil	11	48	0.80	137	0.182	1	2.55	0.016	0.17	0.2	0.03	4.9	0.2	<0.05	6	<0.5	<0.2
1288991	Soil	8	35	0.57	116	0.126	<1	1.65	0.013	0.12	0.2	0.02	3.6	<0.1	<0.05	7	<0.5	<0.2
1288979	Soil	13	48	0.79	130	0.182	<1	2.09	0.014	0.20	0.2	0.03	5.1	0.2	0.05	8	<0.5	<0.2
1288951	Rock Pulp	4	28	0.71	93	0.106	1	1.35	0.080	0.12	13.7	0.01	4.7	<0.1	0.08	5	<0.5	<0.2
1288994	Soil	19	45	0.79	176	0.130	1	2.08	0.032	0.19	0.2	0.04	5.9	0.2	0.10	7	<0.5	<0.2
1288988	Soil	19	68	1.02	185	0.212	2	4.61	0.067	0.33	0.4	0.04	7.6	0.5	0.09	12	0.6	<0.2
1288972	Soil	12	39	0.70	121	0.136	<1	2.00	0.019	0.13	0.2	0.02	4.4	0.1	0.06	6	0.5	<0.2
1288984	Soil	11	35	0.61	124	0.121	2	2.07	0.017	0.13	0.2	0.03	4.2	0.1	0.08	5	<0.5	<0.2
1288992	Soil	17	43	0.81	136	0.154	1	2.05	0.042	0.31	0.2	<0.01	5.2	0.4	0.07	7	<0.5	<0.2
1288989	Soil	84	36	0.72	111	0.014	<1	1.79	0.010	0.16	0.2	0.03	8.1	0.2	0.08	5	0.6	<0.2
1288978	Soil	12	34	0.72	102	0.128	2	1.44	0.012	0.14	0.2	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
1288985	Soil	12	35	0.55	92	0.094	2	2.59	0.015	0.11	0.2	0.04	3.3	0.2	<0.05	6	0.5	<0.2
1288986	Soil	16	40	0.75	114	0.122	2	2.51	0.058	0.11	0.3	0.02	4.6	0.2	<0.05	8	<0.5	<0.2
1288990	Soil	10	36	0.62	173	0.107	<1	1.92	0.015	0.18	0.2	0.01	3.7	0.2	<0.05	6	<0.5	<0.2
1288982	Soil	19	40	0.83	204	0.116	<1	2.33	0.012	0.22	0.2	0.03	4.2	0.3	<0.05	7	<0.5	<0.2
1288969	Soil	11	34	0.57	106	0.107	2	1.75	0.011	0.15	0.2	0.04	3.2	0.2	<0.05	5	<0.5	<0.2
1288971	Soil	16	38	0.63	108	0.115	<1	2.30	0.024	0.15	0.2	0.03	4.3	0.2	<0.05	6	<0.5	<0.2
1288966	Soil	11	31	0.53	88	0.103	<1	1.53	0.011	0.10	0.2	0.02	3.2	0.1	<0.05	4	<0.5	<0.2
1288964	Soil	13	33	0.57	81	0.102	<1	1.64	0.010	0.18	0.2	0.02	3.6	0.2	<0.05	5	<0.5	<0.2
1288977	Soil	13	33	0.56	87	0.109	<1	1.52	0.011	0.18	0.2	0.02	3.3	0.2	<0.05	6	<0.5	<0.2
1288970	Soil	14	39	0.69	98	0.122	1	2.12	0.013	0.14	0.1	0.02	4.1	0.2	<0.05	6	<0.5	<0.2
1288974	Soil	10	39	0.73	115	0.130	<1	1.69	0.017	0.20	0.2	0.02	3.8	0.2	<0.05	6	<0.5	<0.2

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Project: BWI
Report Date: September 27, 2012

CERTIFICATE OF ANALYSIS WHI12000870.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1288967	Soil	0.7	30.3	25.2	67	<0.1	33.1	14.2	463	3.12	12.5	0.7	2.3	4.8	15	0.2	0.5	0.2	70	0.19	0.029
1288980	Soil	0.7	22.2	7.7	56	0.1	25.7	15.8	379	2.75	12.8	0.9	2.4	4.2	16	0.1	0.3	0.1	67	0.20	0.028
1288968	Soil	1.0	19.4	13.6	51	0.1	21.2	9.0	225	2.49	10.3	0.5	1.9	2.7	17	0.2	0.5	0.1	61	0.20	0.025
1288975	Soil	0.7	20.4	9.3	51	0.1	24.5	11.4	304	2.56	12.0	0.8	1.7	4.0	13	<0.1	0.4	0.1	62	0.16	0.030
1282054	Soil	0.6	22.4	8.1	48	<0.1	26.5	10.4	288	2.41	6.9	0.7	9.5	4.0	27	<0.1	0.2	0.1	59	0.41	0.038
1288973	Soil	0.7	26.6	8.6	62	<0.1	30.3	13.7	358	3.04	20.3	1.2	4.1	3.6	16	0.1	0.3	0.1	81	0.18	0.044
1288976	Soil	0.7	21.5	11.6	53	<0.1	27.2	11.3	339	2.59	12.3	0.8	2.6	3.9	14	0.1	0.4	0.1	63	0.15	0.028
1288981	Soil	0.6	44.0	10.3	75	0.3	32.0	19.1	780	3.15	16.6	2.3	3.7	5.6	24	0.1	0.4	0.2	76	0.35	0.079
1282060	Soil	1.0	54.9	9.4	57	0.3	27.1	14.9	560	2.72	8.0	4.0	2.4	2.6	32	0.2	0.4	0.1	70	0.60	0.049
1282057	Soil	1.0	21.5	12.9	61	0.2	26.7	13.7	357	2.89	13.0	0.6	1.1	4.2	23	0.2	0.4	0.2	69	0.34	0.061
1282061	Soil	0.9	20.0	15.3	57	<0.1	26.0	12.9	413	3.01	11.2	0.7	2.1	5.2	25	<0.1	0.4	0.2	58	0.43	0.031
1282044	Soil	0.6	13.4	7.0	45	<0.1	15.2	9.4	276	2.30	8.2	0.9	0.5	4.2	28	<0.1	0.4	0.1	47	0.45	0.078
1282056	Soil	0.7	24.3	14.3	54	0.1	32.2	13.9	286	3.13	11.5	0.8	0.9	6.4	18	0.1	0.4	0.2	48	0.26	0.022
1282047	Soil	1.0	18.0	8.3	44	0.2	16.9	9.6	265	2.11	5.7	1.1	2.0	2.1	40	0.1	0.2	0.1	52	0.65	0.092
1282064	Soil	1.6	17.0	12.8	62	<0.1	25.4	12.0	243	2.85	16.4	0.7	14.5	3.9	18	0.4	0.5	0.2	64	0.25	0.043
1282069	Soil	0.5	18.3	8.9	58	0.1	20.7	9.6	314	2.19	11.1	1.0	1.3	4.1	30	0.1	0.3	0.2	52	0.53	0.070
1282048	Soil	0.6	16.6	10.0	41	<0.1	21.0	10.0	300	2.28	9.0	0.8	23.9	5.5	21	<0.1	0.3	0.1	45	0.30	0.047
1282055	Soil	1.2	15.6	15.4	45	0.1	19.4	8.1	215	2.50	18.0	0.7	7.2	2.9	24	0.2	0.4	0.3	55	0.43	0.027
1282059	Soil	1.1	16.1	17.5	58	<0.1	17.4	9.8	384	2.28	34.4	0.5	3.6	2.4	25	0.5	0.3	0.2	68	0.41	0.043
1282062	Soil	0.7	23.4	6.7	42	0.1	21.8	8.0	271	2.07	7.8	2.3	3.2	3.0	30	0.2	0.3	0.1	50	0.68	0.047
1282043	Soil	0.6	35.6	13.2	51	0.2	26.4	10.5	356	2.51	10.8	2.7	1.8	6.6	31	<0.1	0.3	0.1	47	0.49	0.059
1282045	Soil	0.4	41.1	7.6	42	0.3	24.8	9.5	434	2.07	6.0	6.7	2.4	2.1	104	0.2	0.5	0.1	51	1.72	0.078
1282066	Soil	1.1	23.3	12.3	103	0.1	26.3	11.9	446	2.74	15.5	1.0	2.7	6.6	27	0.4	0.5	1.1	63	0.50	0.059
1282067	Soil	0.9	17.3	8.1	77	<0.1	22.4	9.9	388	2.47	13.9	0.6	3.3	3.6	25	0.7	0.3	0.3	64	0.37	0.048
1282050	Soil	0.7	16.2	10.1	45	0.2	24.5	10.3	251	2.63	9.6	0.7	1.0	4.8	17	<0.1	0.3	0.2	63	0.25	0.018
1282040	Soil	0.5	18.1	11.7	45	<0.1	21.3	10.0	322	2.39	12.2	1.0	0.6	8.9	19	0.1	0.4	0.2	41	0.29	0.053
1282063	Soil	0.5	9.7	5.3	41	<0.1	16.9	7.1	201	1.98	8.9	0.4	<0.5	3.1	17	<0.1	0.2	0.1	54	0.33	0.061
1282049	Soil	0.5	20.3	9.7	45	0.1	26.7	11.5	262	2.63	10.0	0.7	6.0	5.5	19	<0.1	0.3	0.2	56	0.29	0.048
1282068	Soil	0.8	16.3	13.9	40	0.3	21.7	8.8	200	2.43	21.5	0.7	<0.5	4.7	19	0.2	0.4	0.2	50	0.32	0.034
1282052	Soil	0.6	24.2	19.0	50	0.1	27.9	11.6	244	2.82	10.3	1.1	<0.5	9.1	13	<0.1	0.3	0.2	41	0.17	0.015

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1288967	Soil	13	44	0.81	186	0.140	2	2.57	0.016	0.20	0.2	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
1288980	Soil	13	42	0.70	109	0.140	1	1.91	0.016	0.16	0.2	0.02	4.3	0.2	0.06	6	<0.5	<0.2
1288968	Soil	8	31	0.50	88	0.104	<1	1.39	0.011	0.11	0.2	0.03	3.1	0.1	0.07	6	<0.5	<0.2
1288975	Soil	13	38	0.64	109	0.136	<1	1.99	0.014	0.17	0.2	0.03	4.0	0.2	0.05	6	<0.5	<0.2
1282054	Soil	10	36	0.59	153	0.116	<1	1.41	0.017	0.18	0.2	<0.01	3.8	0.2	<0.05	5	<0.5	<0.2
1288973	Soil	14	48	0.84	122	0.149	1	2.39	0.019	0.16	0.3	0.03	5.1	0.2	<0.05	7	<0.5	<0.2
1288976	Soil	13	36	0.66	115	0.127	<1	2.01	0.015	0.16	0.2	0.03	3.8	0.1	<0.05	6	<0.5	<0.2
1288981	Soil	30	46	0.85	189	0.155	<1	2.28	0.022	0.19	0.2	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
1282060	Soil	22	40	0.63	149	0.089	<1	1.68	0.017	0.09	0.2	0.02	5.0	0.1	<0.05	6	0.5	<0.2
1282057	Soil	11	43	0.65	130	0.118	<1	1.70	0.017	0.17	0.2	0.01	3.6	0.2	<0.05	7	<0.5	<0.2
1282061	Soil	15	34	0.67	139	0.129	<1	1.74	0.019	0.16	0.2	<0.01	4.3	0.2	<0.05	6	<0.5	<0.2
1282044	Soil	14	24	0.43	143	0.088	<1	1.08	0.022	0.12	0.3	0.02	2.6	0.1	<0.05	4	<0.5	<0.2
1282056	Soil	17	37	0.67	75	0.098	<1	1.62	0.018	0.21	0.2	<0.01	2.9	0.2	<0.05	6	<0.5	<0.2
1282047	Soil	11	32	0.50	163	0.072	<1	1.40	0.017	0.06	0.1	0.03	3.2	0.1	<0.05	5	<0.5	<0.2
1282064	Soil	11	46	0.68	101	0.118	<1	1.54	0.017	0.15	0.2	<0.01	3.2	0.2	<0.05	7	<0.5	<0.2
1282069	Soil	13	30	0.53	176	0.108	<1	1.40	0.021	0.14	0.3	0.01	3.3	0.2	<0.05	5	<0.5	<0.2
1282048	Soil	14	27	0.46	140	0.091	<1	1.48	0.021	0.11	0.2	<0.01	3.0	0.1	<0.05	4	<0.5	<0.2
1282055	Soil	11	29	0.52	67	0.094	2	1.42	0.015	0.16	0.2	0.01	2.9	0.1	<0.05	5	<0.5	<0.2
1282059	Soil	8	36	0.50	97	0.118	<1	1.04	0.019	0.16	0.2	0.02	3.0	<0.1	<0.05	6	<0.5	<0.2
1282062	Soil	16	29	0.50	123	0.097	1	1.33	0.018	0.14	0.2	0.01	3.4	0.1	<0.05	5	<0.5	<0.2
1282043	Soil	23	30	0.57	117	0.101	1	1.33	0.021	0.17	0.2	0.02	4.0	0.2	<0.05	5	<0.5	<0.2
1282045	Soil	15	31	0.54	190	0.073	2	1.28	0.020	0.07	0.1	0.04	4.0	<0.1	0.15	4	0.7	<0.2
1282066	Soil	18	40	0.64	165	0.104	<1	1.66	0.023	0.14	0.6	0.01	5.0	0.2	<0.05	6	<0.5	<0.2
1282067	Soil	10	37	0.57	136	0.100	<1	1.63	0.018	0.10	0.3	<0.01	3.9	0.1	<0.05	5	<0.5	<0.2
1282050	Soil	13	37	0.60	85	0.114	<1	1.68	0.014	0.13	0.2	<0.01	3.0	0.2	<0.05	6	<0.5	<0.2
1282040	Soil	29	27	0.49	94	0.077	1	1.20	0.018	0.15	0.1	<0.01	2.9	0.2	<0.05	4	<0.5	<0.2
1282063	Soil	10	27	0.47	86	0.077	1	1.20	0.012	0.11	0.2	<0.01	2.7	0.1	<0.05	4	<0.5	<0.2
1282049	Soil	15	34	0.61	125	0.100	1	1.79	0.016	0.17	0.3	<0.01	3.5	0.2	<0.05	5	<0.5	<0.2
1282068	Soil	14	30	0.44	63	0.074	<1	1.36	0.013	0.09	0.3	0.01	2.6	0.1	<0.05	5	<0.5	<0.2
1282052	Soil	29	29	0.52	56	0.056	<1	1.57	0.011	0.15	0.1	<0.01	2.8	0.2	<0.05	5	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: September 27, 2012

CERTIFICATE OF ANALYSIS WHI12000870.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1282046	Soil	0.5	25.1	9.9	47	0.1	24.0	10.3	255	2.43	9.6	1.1	1.9	5.1	23	<0.1	0.2	0.2	53	0.39	0.057
1282053	Soil	0.9	16.9	8.8	73	<0.1	43.4	14.1	480	2.96	10.3	0.6	0.6	4.2	19	0.1	0.4	0.2	70	0.33	0.048
1282072	Soil	2.9	54.2	9.6	217	0.2	28.6	12.7	330	2.73	9.3	3.5	1.6	2.0	30	2.0	0.4	0.2	73	0.67	0.041
1282051	Rock Pulp	2.7	24.5	2.1	40	0.3	23.4	10.4	380	2.40	4.5	0.2	0.9	0.8	36	0.2	0.3	<0.1	69	0.76	0.057
1282071	Soil	0.7	56.4	12.9	122	0.4	26.3	9.4	338	1.97	18.5	0.9	1.1	1.8	67	1.3	0.9	0.5	40	3.68	0.175
1282041	Soil	0.9	16.1	9.4	45	<0.1	20.8	10.1	251	2.58	10.1	0.6	<0.5	3.9	19	<0.1	0.3	0.1	66	0.28	0.039
1282070	Soil	1.2	28.0	15.0	64	<0.1	36.9	14.5	218	3.14	32.0	0.8	1.3	4.9	13	0.2	0.5	0.2	59	0.23	0.030
1282042	Soil	0.6	17.0	7.7	45	<0.1	21.8	11.3	258	2.71	10.7	0.6	1.8	5.2	19	<0.1	0.3	0.1	58	0.32	0.059
1282058	Soil	1.1	18.1	11.4	55	<0.1	30.5	12.3	467	2.91	9.1	1.0	0.6	4.5	29	<0.1	0.4	0.1	73	0.57	0.047
1282065	Soil	0.8	130.2	7.0	56	0.2	46.1	12.2	293	2.75	14.0	2.3	0.7	4.3	33	0.2	0.3	0.2	70	0.69	0.034
1282199	Soil	1.1	51.0	12.9	238	0.4	31.7	7.5	218	1.65	32.5	2.7	6.2	0.8	80	2.5	2.5	0.4	43	2.36	0.077
1282196	Soil	2.0	59.6	9.5	130	0.8	53.9	21.6	687	4.12	48.1	1.5	3.7	1.9	61	0.9	2.3	1.2	98	0.74	0.065
1281259	Soil	2.4	77.2	23.8	112	0.2	25.3	9.8	307	2.53	48.1	1.4	6.1	4.1	35	1.0	1.3	0.6	66	0.66	0.079
1281260	Soil	2.3	80.4	24.1	96	0.4	26.2	10.0	363	2.27	29.7	2.2	7.0	3.4	46	1.0	1.6	0.9	61	1.04	0.054
1282197	Soil	2.8	71.6	8.9	73	0.9	49.5	16.9	355	4.28	644.4	1.6	8.5	2.8	51	0.1	4.8	0.7	122	0.70	0.087
1281251	Rock Pulp	2.5	25.3	2.1	41	0.3	23.9	10.5	394	2.46	6.0	0.2	<0.5	0.8	36	0.2	0.3	<0.1	70	0.79	0.059
1281258	Soil	1.5	20.5	20.7	90	0.2	19.0	8.8	249	2.08	28.8	0.6	9.3	3.6	19	0.4	1.0	0.8	58	0.29	0.017
1281255	Soil	2.5	41.7	21.9	176	0.5	29.4	11.0	207	3.36	45.0	0.6	5.3	2.7	18	1.2	1.3	1.5	101	0.28	0.021
1281252	Soil	2.1	103.5	12.3	111	0.7	32.0	11.0	452	2.18	29.3	1.7	6.2	1.9	56	3.4	1.3	0.4	61	1.17	0.067
1282198	Soil	1.3	25.3	30.7	169	0.3	29.1	13.4	281	2.47	45.4	1.0	3.2	3.9	22	0.5	1.3	1.0	67	0.40	0.063
1282194	Soil	1.5	72.0	32.9	201	1.2	38.1	13.8	480	2.83	114.5	0.9	10.2	2.9	43	2.1	2.9	1.9	77	0.91	0.096
1281256	Soil	8.2	255.2	10.8	397	0.8	39.2	14.5	663	2.50	44.5	2.7	8.9	1.7	78	6.0	1.8	0.7	68	1.77	0.073
1281253	Soil	1.1	24.8	26.9	92	0.2	23.7	11.3	231	2.38	41.6	0.6	2.0	3.8	15	0.4	1.0	0.9	64	0.28	0.058
1282200	Soil	1.9	35.1	9.9	157	0.2	37.4	18.0	678	3.74	18.1	1.3	2.9	3.3	37	1.3	0.6	0.2	101	0.71	0.069
1282195	Soil	1.5	70.5	15.5	224	1.1	48.9	17.8	608	3.55	60.7	1.2	8.0	2.7	50	1.7	2.2	0.9	105	1.03	0.090
1281257	Soil	3.8	53.4	42.6	217	0.3	26.8	10.5	218	3.40	74.6	0.8	23.0	2.7	19	2.4	1.3	12.9	84	0.32	0.038
1282188	Soil	1.2	42.8	61.2	111	2.4	26.4	9.6	230	2.31	163.9	1.0	10.1	2.2	22	0.4	26.1	3.8	54	0.32	0.041
1282189	Soil	1.9	71.1	85.3	115	1.0	23.9	9.0	237	2.32	279.0	1.2	9.1	2.5	13	0.4	39.7	5.5	58	0.17	0.043
1282184	Soil	1.9	26.7	34.5	79	0.5	18.2	7.6	171	2.67	105.6	0.6	3.6	3.1	20	0.4	17.8	2.0	85	0.24	0.035
1281254	Soil	1.3	22.3	15.8	86	0.3	26.1	11.2	246	2.78	29.4	0.5	1.1	2.4	20	0.5	1.2	0.5	75	0.27	0.036

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Project: BWI
Report Date: September 27, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1282046	Soil	17	33	0.57	123	0.095	<1	1.41	0.016	0.15	0.2	0.01	3.4	0.2	<0.05	5	<0.5	<0.2
1282053	Soil	14	66	0.87	119	0.103	1	1.76	0.013	0.16	0.1	<0.01	3.1	0.1	<0.05	6	<0.5	<0.2
1282072	Soil	14	39	0.59	95	0.094	1	1.77	0.018	0.12	0.2	0.01	3.9	0.1	<0.05	6	0.8	<0.2
1282051	Rock Pulp	4	31	0.75	87	0.103	2	1.48	0.077	0.12	12.0	<0.01	4.4	<0.1	<0.05	5	<0.5	<0.2
1282071	Soil	13	26	0.48	115	0.055	2	1.13	0.026	0.11	6.0	0.01	2.3	<0.1	<0.05	4	0.8	<0.2
1282041	Soil	14	33	0.53	126	0.096	<1	1.57	0.014	0.12	0.2	0.01	3.2	0.1	<0.05	6	<0.5	<0.2
1282070	Soil	20	41	0.63	51	0.097	<1	1.70	0.011	0.15	0.3	0.01	2.5	0.2	<0.05	6	<0.5	<0.2
1282042	Soil	14	32	0.57	121	0.102	1	1.47	0.016	0.15	0.2	<0.01	3.3	0.2	<0.05	5	<0.5	<0.2
1282058	Soil	15	51	0.84	133	0.113	<1	1.75	0.021	0.14	0.2	<0.01	4.4	0.1	<0.05	6	<0.5	<0.2
1282065	Soil	16	52	0.73	95	0.125	1	1.73	0.054	0.16	5.2	0.02	4.4	0.2	<0.05	6	<0.5	<0.2
1282199	Soil	6	39	0.59	155	0.060	5	1.23	0.019	0.14	0.2	0.05	2.9	0.1	0.16	4	2.5	<0.2
1282196	Soil	10	69	0.99	197	0.119	2	2.76	0.018	0.19	0.2	0.03	6.2	0.2	<0.05	8	0.7	<0.2
1281259	Soil	13	40	0.75	177	0.112	<1	1.50	0.032	0.24	0.3	<0.01	4.4	0.2	<0.05	5	<0.5	<0.2
1281260	Soil	11	34	0.63	129	0.097	2	1.30	0.030	0.21	0.3	0.02	3.8	0.1	<0.05	5	0.7	<0.2
1282197	Soil	10	83	1.17	220	0.166	2	3.07	0.045	0.23	1.4	0.02	7.6	0.3	<0.05	10	1.5	<0.2
1281251	Rock Pulp	4	32	0.77	88	0.110	2	1.44	0.077	0.12	12.5	<0.01	4.3	<0.1	<0.05	5	<0.5	<0.2
1281258	Soil	10	31	0.57	91	0.101	<1	1.33	0.018	0.18	0.2	<0.01	3.4	0.1	<0.05	5	<0.5	<0.2
1281255	Soil	9	45	0.72	87	0.112	1	2.31	0.013	0.12	0.4	<0.01	4.1	0.2	<0.05	8	0.6	<0.2
1281252	Soil	8	33	0.48	118	0.081	2	1.12	0.022	0.14	0.2	0.04	3.9	0.1	<0.05	5	0.8	<0.2
1282198	Soil	12	37	0.65	121	0.107	2	1.62	0.019	0.23	0.5	0.02	4.2	0.2	<0.05	5	0.5	<0.2
1282194	Soil	15	42	0.80	232	0.093	3	1.88	0.023	0.29	1.0	0.04	3.9	0.3	<0.05	6	0.6	<0.2
1281256	Soil	11	42	0.63	189	0.078	3	1.59	0.019	0.13	0.2	0.06	4.7	0.1	0.06	5	4.1	<0.2
1281253	Soil	11	34	0.63	112	0.086	1	1.74	0.014	0.15	0.4	0.01	3.5	0.1	<0.05	5	<0.5	<0.2
1282200	Soil	10	63	1.08	209	0.178	3	2.21	0.034	0.31	0.2	0.01	6.6	0.2	<0.05	8	<0.5	<0.2
1282195	Soil	12	59	0.97	1022	0.118	3	2.39	0.033	0.20	0.5	0.04	6.1	0.2	<0.05	7	1.1	<0.2
1281257	Soil	11	46	0.73	94	0.101	2	2.26	0.014	0.11	7.1	0.02	4.1	0.2	<0.05	7	0.7	1.1
1282188	Soil	14	30	0.54	108	0.059	<1	1.98	0.015	0.10	0.9	0.03	2.5	0.2	<0.05	6	0.5	<0.2
1282189	Soil	13	31	0.50	116	0.053	<1	1.91	0.012	0.09	3.2	0.04	2.3	0.2	<0.05	6	0.9	<0.2
1282184	Soil	9	31	0.45	124	0.122	<1	1.41	0.012	0.10	0.7	0.01	2.8	0.1	<0.05	8	<0.5	<0.2
1281254	Soil	9	44	0.73	101	0.107	<1	2.06	0.013	0.15	0.3	0.01	4.0	0.1	<0.05	6	<0.5	<0.2

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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1282192	Soil	1.1	35.1	45.2	104	1.2	27.6	7.5	266	1.91	79.1	0.5	7.7	2.0	25	0.4	2.1	2.9	41	0.48	0.053
1282190	Soil	1.4	21.4	22.8	86	0.9	21.2	7.5	210	2.32	209.8	0.2	3.3	2.9	18	0.3	8.0	1.7	47	0.32	0.037
1282191	Soil	1.4	55.2	39.2	130	1.4	30.0	9.7	291	2.66	114.6	0.5	7.7	5.3	22	0.3	17.7	2.8	60	0.31	0.044
1282185	Soil	1.0	27.8	47.4	128	0.4	15.7	6.5	263	1.85	82.9	0.1	5.8	3.2	22	0.8	23.3	2.7	39	0.47	0.127
1282367	Soil	0.6	20.1	5.1	58	<0.1	28.0	10.8	342	2.85	16.8	<0.1	1.6	2.6	26	<0.1	0.3	0.1	72	0.48	0.060
1282371	Soil	0.9	19.8	5.1	62	<0.1	26.1	9.9	266	2.71	13.2	0.3	1.8	2.8	25	<0.1	0.9	0.1	62	0.44	0.063
1282193	Soil	1.8	37.4	16.1	142	0.3	27.1	14.7	769	2.84	44.3	0.7	2.5	1.9	49	1.4	3.4	0.8	60	0.81	0.091
1282186	Soil	1.6	47.0	49.3	105	2.3	20.1	9.9	404	2.73	99.3	0.7	10.6	2.5	27	0.5	22.9	2.5	63	0.45	0.057
1282373	Soil	2.2	56.6	8.2	205	0.6	49.4	13.7	557	3.02	40.5	1.4	4.1	2.5	24	0.5	3.9	0.2	83	0.35	0.062
1282370	Soil	0.8	24.1	5.7	65	0.2	27.5	9.0	311	2.34	24.3	0.3	5.2	2.9	17	0.4	1.5	0.1	63	0.26	0.053
1282372	Soil	2.1	51.5	8.6	167	0.2	37.1	6.5	220	2.26	35.3	0.6	2.6	3.6	25	0.5	3.6	0.2	80	0.41	0.097
1282187	Soil	1.2	48.3	91.0	118	6.3	23.1	9.3	236	2.14	135.3	1.0	16.6	5.1	23	0.4	39.9	4.0	42	0.45	0.062
1282362	Soil	2.3	39.7	16.3	93	0.3	39.6	15.2	371	5.00	7.0	2.0	1.2	11.1	32	0.2	1.4	0.3	52	0.11	0.034
1282365	Soil	0.5	14.8	4.8	37	0.1	22.2	8.8	207	2.54	17.9	0.5	2.0	2.4	17	<0.1	0.4	0.1	55	0.33	0.078
1282369	Soil	1.1	27.4	6.3	55	0.3	28.6	10.8	326	2.78	19.4	0.9	1.6	2.4	16	0.4	0.5	0.1	68	0.25	0.059
1282377	Soil	0.6	20.3	6.2	61	0.2	28.7	10.7	331	2.49	21.0	0.7	2.4	3.2	14	0.3	0.7	0.1	55	0.20	0.044
1282350	Soil	0.5	26.5	10.1	51	0.3	36.1	15.5	403	3.04	9.3	0.9	2.3	7.7	10	<0.1	0.6	0.2	53	0.12	0.029
1282351	Rock Pulp	2.2	21.5	1.4	40	0.3	22.0	8.9	379	2.29	4.3	0.2	0.9	0.8	33	0.2	0.2	<0.1	56	0.76	0.057
1282359	Soil	0.5	19.3	4.6	54	<0.1	20.7	8.4	277	2.36	11.6	0.8	3.5	4.9	26	0.1	0.6	0.1	54	0.45	0.104
1282376	Soil	1.3	45.9	7.2	161	0.3	46.9	12.1	351	2.67	31.8	1.0	1.8	3.6	14	0.4	1.5	0.2	76	0.15	0.039
1282354	Soil	0.6	19.1	5.9	50	<0.1	24.2	10.4	361	2.67	23.2	0.6	2.6	4.5	18	0.1	1.1	0.1	57	0.24	0.033
1282366	Soil	0.3	17.0	3.7	46	<0.1	20.1	6.9	258	2.09	12.8	0.5	3.1	2.7	27	<0.1	0.2	<0.1	50	0.49	0.085
1282368	Soil	2.2	22.0	4.6	54	<0.1	22.9	9.0	295	2.53	11.2	0.7	1.8	2.5	26	<0.1	0.6	0.1	62	0.46	0.077
1282364	Soil	0.4	18.7	4.6	53	<0.1	22.6	9.5	361	2.49	12.6	0.7	1.4	4.0	26	0.1	0.5	0.1	59	0.44	0.095
1282357	Soil	1.0	31.9	9.7	91	0.2	38.4	12.7	625	3.47	26.3	0.6	3.4	7.2	27	0.2	1.3	0.2	73	0.43	0.059
1282363	Soil	1.8	47.1	16.0	115	0.1	65.1	30.9	985	5.16	6.8	2.0	0.7	8.1	54	0.3	0.7	0.3	53	0.36	0.045
1282360	Soil	0.7	18.6	5.9	54	<0.1	26.0	11.2	333	2.95	14.3	<0.1	13.7	2.8	22	<0.1	0.4	0.1	67	0.32	0.043
1282361	Soil	0.6	19.8	7.8	62	0.2	25.2	10.5	374	2.83	11.8	0.3	1.1	3.8	50	0.2	0.5	0.2	60	0.55	0.064
1282279	Soil	2.3	77.1	28.8	102	0.7	38.7	15.2	519	2.91	96.4	0.4	12.0	6.4	33	0.5	1.9	0.4	42	0.61	0.065
1282353	Soil	0.5	20.0	5.7	49	<0.1	26.2	10.9	390	2.72	11.4	<0.1	3.8	4.2	18	<0.1	0.5	0.1	56	0.26	0.033

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: September 27, 2012

CERTIFICATE OF ANALYSIS WHI12000870.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1282192	Soil	12	24	0.46	128	0.042	1	1.57	0.015	0.13	1.1	0.04	1.8	0.2	0.14	5	<0.5	<0.2
1282190	Soil	11	29	0.52	117	0.065	1	1.57	0.014	0.11	0.7	0.04	2.7	0.1	0.11	5	<0.5	<0.2
1282191	Soil	12	38	0.68	154	0.079	<1	2.58	0.018	0.11	1.1	0.02	3.6	0.2	0.11	7	<0.5	<0.2
1282185	Soil	9	23	0.41	180	0.063	2	1.12	0.018	0.11	1.1	0.01	2.3	0.1	0.12	4	<0.5	<0.2
1282367	Soil	8	48	0.89	195	0.138	2	1.92	0.023	0.18	0.2	0.01	4.8	0.2	0.10	6	<0.5	<0.2
1282371	Soil	10	46	0.87	209	0.126	2	2.01	0.017	0.17	0.2	0.01	4.8	0.2	0.10	6	<0.5	<0.2
1282193	Soil	10	38	0.64	215	0.056	4	1.86	0.017	0.19	0.8	0.06	3.7	0.2	0.19	6	<0.5	<0.2
1282186	Soil	13	35	0.50	191	0.061	1	2.05	0.012	0.08	0.6	0.03	3.4	0.2	0.06	7	<0.5	<0.2
1282373	Soil	13	48	0.79	196	0.097	1	2.17	0.015	0.13	0.2	0.04	5.4	0.2	0.12	7	1.0	<0.2
1282370	Soil	10	36	0.64	135	0.091	<1	1.74	0.016	0.14	0.2	0.02	3.5	0.2	0.11	5	<0.5	<0.2
1282372	Soil	10	36	0.77	114	0.093	<1	1.43	0.020	0.14	0.5	0.02	3.7	0.2	0.11	5	0.7	<0.2
1282187	Soil	14	29	0.48	185	0.049	<1	2.05	0.016	0.09	1.2	0.04	3.2	0.2	0.12	5	0.6	<0.2
1282362	Soil	24	41	0.83	91	0.063	<1	2.24	0.015	0.28	0.1	0.02	3.9	0.3	0.17	7	<0.5	<0.2
1282365	Soil	8	38	0.54	99	0.090	<1	2.25	0.013	0.12	0.4	0.02	3.5	0.1	0.08	5	<0.5	<0.2
1282369	Soil	12	45	0.77	166	0.114	1	2.35	0.016	0.18	0.2	0.03	4.3	0.2	0.11	6	0.5	<0.2
1282377	Soil	11	37	0.65	118	0.095	<1	1.99	0.015	0.16	0.3	0.02	3.9	0.2	0.11	5	<0.5	<0.2
1282350	Soil	21	52	0.90	114	0.091	<1	2.31	0.009	0.19	0.2	0.03	4.1	0.3	0.11	6	<0.5	<0.2
1282351	Rock Pulp	3	28	0.74	84	0.096	2	1.45	0.072	0.12	12.3	0.02	4.4	<0.1	0.14	5	<0.5	<0.2
1282359	Soil	17	33	0.65	171	0.102	<1	1.36	0.018	0.26	0.2	0.01	3.8	0.2	0.10	5	<0.5	<0.2
1282376	Soil	12	43	0.80	126	0.095	<1	2.03	0.013	0.16	0.2	0.02	4.7	0.2	0.12	6	0.6	<0.2
1282354	Soil	14	35	0.65	126	0.100	<1	1.70	0.012	0.16	0.2	0.02	4.0	0.1	0.12	5	<0.5	<0.2
1282366	Soil	9	33	0.62	191	0.092	<1	1.26	0.026	0.17	0.1	0.01	3.5	0.2	0.11	4	<0.5	<0.2
1282368	Soil	9	41	0.74	220	0.118	<1	1.71	0.019	0.14	0.2	0.02	4.3	0.2	0.11	6	<0.5	<0.2
1282364	Soil	16	37	0.67	196	0.120	<1	1.47	0.021	0.24	0.2	0.01	4.1	0.2	0.11	5	<0.5	<0.2
1282357	Soil	20	52	0.87	289	0.126	<1	2.35	0.017	0.30	0.3	0.02	5.6	0.3	0.11	7	<0.5	<0.2
1282363	Soil	28	48	1.10	112	0.089	<1	2.72	0.037	0.25	0.2	0.02	6.0	0.4	0.14	8	<0.5	<0.2
1282360	Soil	9	39	0.69	140	0.113	1	2.12	0.015	0.14	0.2	<0.01	4.3	0.1	0.10	6	<0.5	<0.2
1282361	Soil	17	37	0.73	159	0.099	1	1.89	0.015	0.17	0.2	0.02	4.8	0.2	0.12	5	<0.5	<0.2
1282279	Soil	16	39	0.68	141	0.070	1	1.69	0.027	0.29	0.2	0.02	3.6	0.3	0.15	6	<0.5	<0.2
1282353	Soil	12	35	0.66	149	0.098	2	1.90	0.013	0.16	0.2	0.01	4.0	0.1	0.10	5	<0.5	<0.2

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Project: BWI
Report Date: September 27, 2012

CERTIFICATE OF ANALYSIS WHI12000870.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1282346	Soil	0.6	24.4	8.6	54	0.1	29.3	13.3	543	3.04	10.8	0.3	2.5	8.4	9	0.2	0.8	0.2	46	0.11	0.021
1282355	Soil	0.8	20.1	7.2	53	0.2	27.0	12.4	376	2.96	17.5	<0.1	9.3	3.0	20	0.2	0.5	0.1	66	0.31	0.069
1282291	Soil	1.5	16.4	13.3	73	0.3	18.9	8.5	339	2.13	49.5	0.3	1.7	2.9	23	0.3	0.9	0.2	49	0.42	0.054
1282292	Soil	1.4	18.1	12.0	92	0.2	26.4	11.4	286	2.89	24.0	0.1	1.2	3.9	22	0.4	0.7	0.2	67	0.36	0.020
1282348	Soil	0.6	22.1	6.6	49	<0.1	28.9	11.7	399	2.72	12.8	0.2	3.8	5.9	12	<0.1	0.8	0.2	53	0.14	0.028
1282358	Soil	0.4	19.9	4.2	56	<0.1	23.5	10.0	345	2.63	13.3	<0.1	3.3	3.6	28	<0.1	0.2	0.1	65	0.49	0.088
1282278	Soil	1.3	29.9	30.3	66	0.2	33.4	13.1	347	2.66	85.7	0.8	5.3	6.6	16	0.1	1.7	0.5	44	0.30	0.039
1282293	Soil	1.6	16.1	9.8	91	0.3	21.5	10.8	217	2.46	14.9	0.3	3.0	1.9	13	0.6	0.5	0.2	57	0.23	0.021
1282347	Soil	0.8	34.0	11.8	71	0.2	35.0	17.4	507	3.22	12.6	1.2	2.0	9.8	11	0.3	0.8	0.3	46	0.12	0.028
1282352	Soil	0.8	33.6	41.4	88	0.1	40.9	19.3	528	3.67	83.9	1.0	3.6	6.2	13	0.5	7.9	0.3	63	0.13	0.032
1282284	Soil	3.0	79.7	62.2	325	0.9	35.8	15.2	489	3.34	47.9	1.9	10.7	4.0	23	1.5	1.6	0.7	64	0.44	0.036
1282280	Soil	0.9	19.9	12.5	55	<0.1	24.5	10.4	306	2.47	33.6	0.6	1.7	3.5	17	<0.1	0.7	0.2	55	0.32	0.058
1282356	Soil	1.0	33.4	7.8	58	0.2	31.4	17.9	541	3.63	13.5	1.0	3.8	2.2	28	0.2	0.4	0.1	80	0.43	0.082
1282349	Soil	0.7	28.0	8.4	56	0.1	34.0	14.1	373	3.12	16.0	0.7	1.2	4.7	9	0.1	0.6	0.2	62	0.12	0.030
1282281	Soil	1.3	38.3	18.0	76	0.1	40.9	17.3	561	3.63	33.0	0.9	5.1	4.4	32	0.2	0.9	0.2	83	0.56	0.057
1282285	Soil	1.8	32.9	41.6	95	<0.1	49.7	16.3	281	2.92	155.2	1.0	5.8	7.2	12	0.2	2.2	0.5	40	0.22	0.036
1282296	Soil	3.0	33.3	10.9	141	0.2	25.1	13.6	504	2.92	17.1	2.6	3.2	3.3	22	0.9	0.5	0.2	74	0.41	0.035
1282283	Soil	2.1	41.4	34.6	72	0.5	41.7	14.1	444	3.05	142.4	1.5	9.6	11.4	23	0.2	2.4	0.5	44	0.32	0.013
1281405	Soil	2.6	31.7	1.4	23	0.4	9.9	3.2	81	0.89	4.5	1.4	5.2	0.6	27	0.6	0.5	<0.1	32	0.59	0.046
1282295	Soil	2.0	22.1	10.3	130	0.2	23.1	12.0	561	2.66	19.3	0.9	1.7	2.5	25	1.3	0.5	0.1	70	0.48	0.039
1282298	Soil	3.2	23.4	16.8	252	0.5	19.5	8.2	187	2.54	21.9	0.6	1.8	2.4	14	4.0	0.6	0.4	63	0.24	0.043
1282277	Soil	0.7	22.2	19.4	64	0.2	31.3	12.3	280	2.38	53.5	0.7	2.5	5.4	20	0.2	1.0	0.2	49	0.34	0.055
1281404	Soil	6.3	32.3	12.0	83	0.2	31.6	12.9	294	2.90	26.7	1.5	1.5	2.6	22	0.7	0.5	0.2	75	0.42	0.050
1282294	Soil	1.3	17.8	8.2	99	0.2	13.6	12.2	324	1.91	13.0	0.2	2.1	0.9	11	1.1	0.3	<0.1	51	0.16	0.021
1282282	Soil	1.4	30.2	23.1	85	0.1	35.2	12.6	344	2.93	74.7	0.9	3.8	5.5	21	0.1	1.2	0.3	58	0.30	0.021
1282287	Soil	3.5	23.3	28.2	106	0.1	32.0	12.4	251	3.20	65.0	1.2	3.1	4.9	12	0.4	1.1	0.3	70	0.21	0.020
1281408	Soil	1.6	64.5	12.1	82	0.3	35.0	12.0	344	2.59	27.8	1.8	4.2	2.5	45	0.7	0.9	0.3	64	1.04	0.067
1281401	Rock Pulp	1.3	424.2	19.6	148	0.2	203.8	74.5	768	14.68	2.8	1.1	32.5	6.5	12	<0.1	0.3	0.2	210	0.29	0.041
1282297	Soil	1.3	35.5	6.4	232	0.1	14.3	8.9	323	1.86	12.9	2.2	1.7	2.6	24	5.2	0.2	0.1	47	0.47	0.041
1282286	Soil	1.9	33.6	39.4	91	0.2	42.7	10.7	267	2.86	145.6	0.8	4.5	6.2	12	0.2	2.1	0.5	47	0.17	0.017

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1282346	Soil	20	32	0.60	98	0.067	<1	1.96	0.009	0.17	0.1	0.02	4.0	0.2	0.12	5	<0.5	<0.2
1282355	Soil	10	41	0.69	152	0.105	1	2.09	0.013	0.14	0.2	0.04	4.3	0.1	0.13	6	<0.5	<0.2
1282291	Soil	9	32	0.53	114	0.083	<1	1.18	0.021	0.12	0.1	<0.01	3.0	0.1	0.11	5	<0.5	<0.2
1282292	Soil	11	45	0.73	105	0.106	1	2.01	0.015	0.12	0.2	0.01	4.8	0.1	0.10	6	<0.5	<0.2
1282348	Soil	16	34	0.62	105	0.095	<1	2.16	0.012	0.14	0.2	0.03	4.1	0.2	0.12	5	<0.5	<0.2
1282358	Soil	13	43	0.77	273	0.137	<1	1.81	0.023	0.24	0.2	<0.01	4.8	0.2	0.12	6	<0.5	<0.2
1282278	Soil	14	44	0.66	109	0.065	1	1.59	0.014	0.23	0.2	<0.01	3.7	0.3	<0.05	5	<0.5	<0.2
1282293	Soil	7	34	0.52	78	0.060	1	1.55	0.013	0.05	0.2	0.02	3.2	0.1	<0.05	5	<0.5	<0.2
1282347	Soil	23	33	0.68	95	0.076	1	1.92	0.007	0.21	0.2	0.02	3.7	0.2	<0.05	5	<0.5	<0.2
1282352	Soil	17	44	0.80	155	0.085	2	2.34	0.009	0.20	0.2	0.02	5.1	0.3	<0.05	6	<0.5	<0.2
1282284	Soil	14	43	0.74	103	0.065	2	2.17	0.012	0.14	0.2	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
1282280	Soil	11	39	0.68	103	0.081	1	1.56	0.014	0.13	0.2	<0.01	4.1	0.1	<0.05	5	<0.5	<0.2
1282356	Soil	12	50	0.83	196	0.079	2	2.33	0.012	0.14	0.2	0.02	5.4	0.2	0.05	7	<0.5	<0.2
1282349	Soil	13	41	0.69	109	0.090	2	2.19	0.008	0.15	0.2	0.02	4.1	0.2	<0.05	6	<0.5	<0.2
1282281	Soil	13	63	1.02	206	0.129	2	2.33	0.037	0.34	0.2	<0.01	7.7	0.2	<0.05	7	<0.5	<0.2
1282285	Soil	17	43	0.63	86	0.051	<1	2.08	0.011	0.17	0.3	0.02	3.3	0.2	<0.05	6	<0.5	<0.2
1282296	Soil	28	45	0.65	139	0.081	1	1.97	0.011	0.09	0.2	0.01	4.7	0.1	<0.05	6	<0.5	<0.2
1282283	Soil	24	46	0.70	129	0.054	<1	2.21	0.017	0.16	0.2	0.02	4.8	0.3	<0.05	6	<0.5	<0.2
1281405	Soil	5	6	0.09	41	0.036	2	0.26	0.027	0.02	<0.1	0.02	0.9	<0.1	0.09	1	<0.5	<0.2
1282295	Soil	12	40	0.60	173	0.082	1	1.52	0.013	0.11	0.2	<0.01	3.9	0.1	<0.05	5	<0.5	<0.2
1282298	Soil	9	32	0.46	79	0.066	1	1.40	0.011	0.10	0.2	0.01	2.8	<0.1	<0.05	5	<0.5	<0.2
1282277	Soil	11	37	0.59	113	0.074	<1	1.51	0.016	0.20	0.3	<0.01	3.7	0.2	<0.05	4	<0.5	<0.2
1281404	Soil	8	45	0.79	112	0.099	2	1.81	0.014	0.15	0.2	<0.01	4.9	0.1	<0.05	6	<0.5	<0.2
1282294	Soil	4	23	0.30	75	0.056	<1	1.05	0.012	0.05	<0.1	<0.01	1.9	<0.1	<0.05	4	<0.5	<0.2
1282282	Soil	14	42	0.70	150	0.071	1	2.08	0.015	0.16	0.2	0.01	4.1	0.2	<0.05	6	<0.5	<0.2
1282287	Soil	18	48	0.64	75	0.065	<1	1.99	0.011	0.09	0.2	<0.01	3.8	0.2	<0.05	7	<0.5	<0.2
1281408	Soil	11	43	0.71	156	0.088	2	1.54	0.019	0.22	0.2	0.02	4.7	0.1	0.06	5	0.6	<0.2
1281401	Rock Pulp	16	782	0.10	141	0.121	3	3.54	0.010	0.06	<0.1	0.03	36.0	<0.1	<0.05	19	<0.5	<0.2
1282297	Soil	17	25	0.43	113	0.072	2	0.96	0.020	0.14	0.1	0.01	2.9	<0.1	<0.05	3	<0.5	<0.2
1282286	Soil	17	45	0.65	84	0.039	<1	2.25	0.010	0.11	0.3	0.02	3.2	0.2	<0.05	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: September 27, 2012

CERTIFICATE OF ANALYSIS WHI12000870.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1282418	Soil	0.5	23.9	11.8	61	0.1	24.9	8.8	276	2.13	22.9	0.6	4.6	3.1	23	0.1	0.7	0.6	50	0.46	0.049
1282288	Soil	2.8	28.2	13.8	94	0.2	18.6	12.6	568	2.22	28.8	0.9	1.4	2.1	21	0.6	0.5	0.2	58	0.46	0.071
1282289	Soil	8.5	58.0	21.1	115	0.8	17.2	9.8	315	2.30	40.8	5.2	8.2	4.7	22	1.1	0.5	0.4	61	0.42	0.073
1282290	Soil	5.0	34.3	9.8	75	0.3	14.3	6.3	242	1.80	24.0	3.9	3.4	1.5	33	0.9	0.5	0.2	45	0.68	0.085
1282422	Soil	0.5	20.1	3.3	30	0.1	8.2	6.5	132	1.38	12.5	0.7	1.8	0.6	28	<0.1	1.0	<0.1	42	0.81	0.060
1282413	Soil	1.4	19.4	8.0	66	0.2	24.5	11.4	236	3.26	23.3	0.4	2.7	2.3	15	0.3	0.7	0.1	84	0.27	0.039
1281406	Soil	5.7	23.1	2.2	26	0.2	10.5	8.1	170	1.11	9.2	0.4	1.9	0.4	29	0.4	0.5	<0.1	34	0.67	0.059
1282300	Soil	19.9	25.6	17.4	122	0.2	17.9	9.0	285	2.25	33.7	9.1	5.8	4.5	21	0.4	0.5	0.3	52	0.42	0.068
1282420	Soil	0.8	13.8	6.1	66	<0.1	19.0	11.5	274	2.25	16.0	0.3	<0.5	2.1	29	0.1	0.5	0.1	58	0.65	0.036
1282421	Soil	0.7	190.7	14.8	74	0.3	36.8	11.5	235	2.68	30.0	4.8	12.2	4.7	42	1.1	4.2	0.3	72	1.12	0.066
1281407	Soil	5.8	25.5	2.9	19	0.3	6.8	5.2	241	1.08	12.5	0.9	3.6	0.6	22	0.6	0.3	<0.1	34	0.44	0.049
1281402	Soil	13.4	61.2	14.0	255	0.4	19.0	6.8	311	1.85	27.8	18.6	10.6	4.6	47	1.4	0.8	0.5	35	1.20	0.054
1282423	Soil	0.7	17.4	8.9	48	0.2	11.6	7.6	425	1.51	11.9	0.9	2.1	1.3	37	0.2	1.0	0.3	39	0.91	0.052
1282424	Soil	1.0	22.0	30.2	83	0.2	18.4	7.3	224	2.18	42.5	1.3	3.1	4.4	35	0.3	1.5	0.7	54	0.77	0.071
1281403	Soil	32.7	27.6	37.5	149	0.3	18.0	9.5	372	2.44	57.2	2.7	4.8	8.4	26	0.4	1.2	0.6	46	0.55	0.078
1282299	Soil	5.1	28.9	6.8	101	0.5	11.2	7.9	485	1.66	7.0	0.6	4.4	1.7	20	1.6	0.4	0.5	49	0.33	0.041
1282410	Soil	3.4	91.2	7.0	472	0.2	42.6	14.7	343	2.75	31.7	3.0	2.3	2.4	33	3.7	1.3	0.4	107	0.55	0.085
1282427	Soil	0.7	34.3	5.0	45	0.1	13.5	8.8	602	1.40	9.7	0.9	1.7	0.8	37	0.2	1.0	0.2	44	0.80	0.063
1282415	Soil	0.5	24.5	7.3	67	0.1	25.1	10.0	354	2.23	27.1	0.7	4.0	4.4	45	0.2	1.9	0.1	58	1.04	0.082
1282408	Soil	0.6	34.0	6.3	60	0.1	29.2	12.3	395	2.74	25.2	1.3	2.0	2.9	46	<0.1	0.8	0.1	73	0.87	0.043
1282406	Soil	1.4	41.4	8.0	76	0.2	36.5	13.5	413	3.00	17.0	2.5	2.3	4.7	47	<0.1	1.4	0.1	77	1.04	0.064
1282412	Soil	0.5	23.4	7.6	57	<0.1	23.3	9.7	348	2.27	23.1	0.7	2.5	4.6	26	0.1	1.0	0.1	63	0.46	0.067
1282401	Rock Pulp	1.6	498.0	21.9	173	0.2	240.5	87.1	926	17.43	2.4	1.3	32.7	8.1	16	<0.1	0.3	0.2	246	0.33	0.042
1288997	Soil	0.9	29.0	8.3	76	<0.1	37.1	14.1	402	2.91	29.2	1.0	2.5	5.5	23	0.5	1.6	0.1	67	0.34	0.051
1282417	Soil	0.8	23.0	7.4	65	<0.1	28.9	13.0	502	2.69	24.2	0.8	2.7	4.7	46	<0.1	1.4	0.1	70	0.97	0.083
1282409	Soil	0.9	50.6	9.9	139	0.2	34.2	13.8	425	3.21	44.7	1.9	2.3	3.5	30	0.4	1.1	0.2	96	0.53	0.059
1288999	Soil	1.1	29.0	9.9	81	0.1	36.1	15.6	444	3.84	25.0	1.0	1.7	3.7	18	0.4	0.7	0.2	103	0.27	0.039
1289000	Soil	1.0	28.0	9.1	84	0.5	37.0	13.5	389	3.38	25.3	1.1	2.4	3.9	19	0.2	0.6	0.2	90	0.26	0.048
1288995	Soil	0.6	25.6	9.7	67	0.2	35.1	13.5	428	2.88	21.7	0.8	2.5	4.4	16	0.3	0.6	0.2	70	0.21	0.030
1282419	Soil	0.7	72.8	9.1	81	0.2	37.9	12.9	439	3.17	17.2	2.6	4.1	4.3	68	0.2	1.5	0.2	84	1.52	0.077

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Project: BWI
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1282418	Soil	11	33	0.60	198	0.081	<1	1.22	0.018	0.25	0.6	0.01	3.3	0.2	<0.05	4	<0.5	<0.2
1282288	Soil	10	33	0.54	130	0.076	1	1.09	0.014	0.14	0.2	<0.01	3.0	0.1	<0.05	4	<0.5	<0.2
1282289	Soil	49	28	0.38	119	0.060	<1	1.24	0.017	0.10	0.1	0.05	3.1	0.1	0.06	4	<0.5	<0.2
1282290	Soil	17	23	0.27	90	0.049	2	0.76	0.016	0.09	0.1	0.02	2.3	<0.1	0.11	3	<0.5	<0.2
1282422	Soil	4	11	0.18	75	0.052	1	0.46	0.021	0.05	0.2	0.02	1.3	<0.1	0.08	2	<0.5	<0.2
1282413	Soil	8	43	0.64	137	0.102	<1	1.74	0.010	0.13	0.3	0.01	3.6	0.1	<0.05	7	<0.5	<0.2
1281406	Soil	3	9	0.13	53	0.041	1	0.33	0.020	0.04	<0.1	0.02	1.0	<0.1	0.09	2	<0.5	<0.2
1282300	Soil	13	35	0.61	91	0.078	<1	1.26	0.014	0.17	0.3	0.02	3.4	0.2	<0.05	4	<0.5	<0.2
1282420	Soil	7	37	0.67	150	0.094	1	1.51	0.025	0.16	0.3	<0.01	3.4	0.1	<0.05	5	<0.5	<0.2
1282421	Soil	19	49	0.82	202	0.110	2	1.71	0.017	0.29	0.3	0.07	6.9	0.2	0.10	6	1.2	<0.2
1281407	Soil	6	8	0.11	54	0.034	<1	0.29	0.024	0.03	<0.1	0.02	1.0	<0.1	0.09	1	<0.5	<0.2
1281402	Soil	35	25	0.39	96	0.047	3	1.08	0.016	0.16	0.3	0.04	2.7	0.2	0.12	4	<0.5	<0.2
1282423	Soil	6	19	0.35	111	0.071	1	0.72	0.028	0.11	0.3	0.02	1.7	0.1	0.07	3	0.5	<0.2
1282424	Soil	15	34	0.62	161	0.101	1	1.37	0.024	0.21	1.0	0.02	3.2	0.2	<0.05	5	0.5	<0.2
1281403	Soil	22	33	0.50	110	0.074	1	1.22	0.017	0.15	0.3	0.02	2.7	0.2	0.07	5	<0.5	<0.2
1282299	Soil	8	18	0.29	104	0.072	1	0.85	0.025	0.06	0.1	<0.01	1.6	<0.1	0.07	4	<0.5	<0.2
1282410	Soil	13	46	0.71	125	0.112	1	1.55	0.024	0.20	0.6	0.03	3.5	0.2	0.09	6	1.3	<0.2
1282427	Soil	6	17	0.31	125	0.062	1	0.69	0.026	0.05	0.1	0.02	1.6	<0.1	0.10	3	<0.5	<0.2
1282415	Soil	14	37	0.63	187	0.114	2	1.25	0.030	0.23	0.4	0.02	3.4	0.2	0.07	5	<0.5	<0.2
1282408	Soil	10	47	0.81	195	0.157	1	1.76	0.034	0.19	0.2	0.02	4.5	0.2	0.06	6	<0.5	<0.2
1282406	Soil	16	53	0.90	249	0.148	2	1.94	0.033	0.23	0.2	0.04	5.4	0.3	0.10	7	1.7	<0.2
1282412	Soil	15	37	0.63	181	0.122	<1	1.52	0.030	0.14	0.4	<0.01	3.3	0.2	<0.05	6	<0.5	<0.2
1282401	Rock Pulp	18	767	0.16	147	0.199	4	4.56	0.014	0.07	<0.1	0.03	42.8	0.1	0.10	24	0.6	<0.2
1288997	Soil	17	46	0.90	169	0.162	1	2.02	0.029	0.21	0.2	0.01	4.3	0.2	0.09	7	<0.5	<0.2
1282417	Soil	14	53	0.84	192	0.159	1	1.63	0.036	0.23	0.6	0.01	4.6	0.3	0.10	6	<0.5	<0.2
1282409	Soil	15	54	0.95	145	0.156	2	2.06	0.027	0.31	0.3	0.02	4.8	0.3	0.10	8	<0.5	<0.2
1288999	Soil	19	66	1.05	151	0.189	2	2.70	0.020	0.21	0.2	0.03	5.7	0.2	0.08	9	<0.5	<0.2
1289000	Soil	15	55	0.93	156	0.170	1	2.46	0.022	0.21	0.3	0.03	4.6	0.2	0.11	8	<0.5	<0.2
1288995	Soil	13	50	0.89	176	0.143	2	2.25	0.021	0.20	0.2	0.02	5.0	0.2	<0.05	7	<0.5	<0.2
1282419	Soil	16	58	1.09	239	0.179	2	2.24	0.049	0.34	0.2	0.04	6.3	0.3	0.14	8	0.8	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1288996	Soil	1.1	33.8	7.9	100	0.2	39.5	13.1	381	2.74	21.8	1.1	2.5	3.9	18	0.8	0.8	0.3	85	0.26	0.038
1282403	Soil	1.5	86.1	11.1	133	0.4	51.5	16.7	560	3.60	54.3	6.1	4.9	4.0	43	0.6	2.2	0.3	106	0.75	0.060
1281352	Soil	1.8	36.1	22.1	144	0.1	44.4	24.0	807	5.06	7.9	1.5	2.9	8.6	12	0.2	0.4	0.3	92	0.15	0.040
1281353	Soil	1.2	20.5	7.3	66	<0.1	24.0	11.3	341	3.33	11.4	0.7	2.8	2.6	24	0.1	0.3	0.1	89	0.34	0.048
1282404	Soil	1.1	58.8	10.1	94	0.2	44.7	14.6	439	3.36	27.3	1.8	2.8	4.4	33	0.3	1.4	0.2	85	0.55	0.071
1282411	Soil	5.7	53.4	5.4	397	0.1	42.0	14.0	303	2.43	19.4	1.1	3.6	2.4	43	3.7	1.2	0.5	110	0.89	0.094
1282099	Soil	1.0	22.8	13.0	90	0.1	28.3	14.5	567	3.41	12.6	0.9	7.4	5.8	22	0.1	0.4	0.2	79	0.34	0.045
1281354	Soil	0.8	22.2	7.5	60	0.2	30.8	15.7	360	3.47	16.2	0.7	3.6	4.5	19	0.1	0.3	0.1	77	0.28	0.046
1288998	Soil	1.9	47.0	7.6	172	0.2	49.3	12.6	340	2.74	24.9	1.1	1.6	3.7	20	0.5	1.8	0.1	89	0.24	0.037
1282416	Soil	0.6	49.0	7.3	69	0.2	36.4	14.2	470	2.85	26.8	2.1	5.0	3.5	58	0.1	2.2	0.1	75	1.29	0.069
1282093	Soil	1.1	15.8	8.3	37	0.1	11.6	4.9	127	1.70	6.8	0.5	2.3	0.5	14	0.1	0.4	0.1	60	0.17	0.040
1282095	Soil	0.6	24.2	8.4	47	0.4	17.1	11.8	383	2.50	5.8	1.6	1.6	1.5	35	0.2	0.3	<0.1	69	0.55	0.083
1282414	Soil	0.7	23.0	9.2	73	0.1	29.5	12.3	403	2.81	31.2	0.9	3.9	5.9	44	0.1	2.5	0.1	76	0.86	0.095
1282407	Soil	1.1	49.3	11.2	78	0.2	43.5	16.5	469	3.54	25.1	2.1	3.6	5.8	49	<0.1	1.2	0.2	82	0.84	0.066
1282087	Soil	0.7	30.6	9.3	64	<0.1	35.5	16.4	503	3.36	11.2	1.0	2.2	7.5	15	0.2	0.6	0.1	76	0.19	0.023
1282086	Soil	0.6	34.4	12.3	68	0.1	42.8	19.5	424	3.53	9.6	1.5	1.2	10.5	12	0.2	1.0	0.3	49	0.12	0.026
1282405	Soil	2.7	43.8	8.5	73	0.1	38.9	14.6	487	3.19	23.6	1.8	14.3	4.9	36	<0.1	1.2	0.1	84	0.59	0.044
1282402	Soil	1.5	41.1	8.9	105	0.2	48.5	17.3	493	3.35	51.1	1.4	9.6	4.4	42	0.3	1.6	0.2	91	0.68	0.067
1282089	Soil	0.7	30.4	7.6	47	0.2	23.6	9.5	292	2.30	6.1	2.1	3.0	3.6	24	<0.1	0.5	0.2	45	0.35	0.063
1281355	Soil	1.5	23.1	11.4	71	0.1	27.2	12.9	560	3.05	21.3	1.1	1.4	7.5	16	0.2	0.4	0.2	59	0.22	0.048
1282092	Soil	0.8	22.9	8.2	47	<0.1	18.2	7.8	258	2.27	11.6	0.6	1.8	1.7	18	<0.1	0.7	0.1	55	0.26	0.061
1282097	Soil	0.9	21.8	6.2	38	0.4	13.2	8.3	401	2.01	3.8	1.4	1.9	1.0	35	<0.1	0.3	<0.1	54	0.58	0.080
1282100	Soil	0.8	25.6	11.5	70	0.2	33.0	13.7	465	3.17	12.7	0.9	2.8	4.4	17	0.1	0.5	0.2	71	0.25	0.044
1282085	Soil	0.6	27.1	9.9	68	0.1	34.4	13.9	488	3.30	11.9	1.2	4.4	4.7	28	<0.1	0.6	0.2	72	0.38	0.041
1282096	Soil	1.1	20.0	21.8	94	0.2	29.2	13.3	544	3.32	14.7	1.1	1.3	6.6	25	0.2	0.6	0.2	64	0.39	0.049
1283708	Soil	0.9	20.8	7.4	54	<0.1	28.3	12.5	310	3.48	12.7	0.6	4.9	2.9	19	<0.1	0.4	0.1	90	0.31	0.049
1282098	Soil	1.0	35.5	9.9	45	0.4	22.2	9.7	313	2.66	8.7	2.2	3.1	1.9	48	<0.1	0.4	0.2	60	0.87	0.088
1282090	Soil	0.3	12.4	2.1	30	<0.1	7.0	5.0	122	1.77	2.3	0.4	0.8	0.6	12	<0.1	0.2	<0.1	58	0.18	0.029
1282091	Soil	0.8	22.8	14.0	51	0.3	17.6	7.4	240	2.12	19.1	0.8	3.3	1.6	28	0.1	1.0	0.1	54	0.40	0.068
1281351	Rock Pulp	2.5	24.4	2.1	43	0.3	25.0	10.3	408	2.50	4.1	0.3	2.0	0.9	38	0.1	0.3	<0.1	70	0.85	0.059

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: September 27, 2012

CERTIFICATE OF ANALYSIS WHI12000870.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1288996	Soil	14	48	0.79	143	0.145	1	2.11	0.021	0.17	0.2	0.02	4.3	0.2	0.10	6	<0.5	<0.2
1282403	Soil	23	62	1.02	344	0.152	2	2.58	0.025	0.23	0.3	0.05	6.7	0.3	0.11	8	1.5	<0.2
1281352	Soil	29	173	1.71	184	0.176	<1	3.38	0.011	0.58	0.1	0.03	5.9	0.7	0.09	10	<0.5	<0.2
1281353	Soil	10	52	0.76	111	0.143	2	2.33	0.014	0.11	0.2	0.03	4.8	0.1	0.09	8	<0.5	<0.2
1282404	Soil	17	59	0.99	237	0.161	1	2.41	0.027	0.30	0.2	0.03	5.7	0.2	0.12	8	<0.5	<0.2
1282411	Soil	10	41	0.66	120	0.113	1	1.23	0.028	0.18	0.6	<0.01	3.3	0.2	0.12	5	2.6	<0.2
1282099	Soil	16	47	0.78	94	0.167	1	1.83	0.014	0.25	0.2	0.04	4.1	0.2	0.08	7	<0.5	<0.2
1281354	Soil	12	54	0.77	117	0.160	2	2.47	0.014	0.20	0.3	0.05	4.6	0.2	0.08	7	<0.5	<0.2
1288998	Soil	13	58	0.90	99	0.152	<1	1.92	0.020	0.17	0.3	0.02	4.0	0.2	0.11	6	0.7	<0.2
1282416	Soil	15	49	0.85	220	0.142	2	1.76	0.031	0.27	0.2	0.03	5.2	0.2	0.15	6	1.2	<0.2
1282093	Soil	7	23	0.28	47	0.075	<1	0.76	0.013	0.05	0.1	0.03	1.5	<0.1	0.11	5	0.5	<0.2
1282095	Soil	22	28	0.37	105	0.078	1	1.38	0.015	0.09	0.1	0.05	2.9	0.1	0.16	5	<0.5	<0.2
1282414	Soil	16	49	0.88	181	0.151	<1	1.72	0.037	0.23	0.5	0.01	4.6	0.3	0.08	6	<0.5	<0.2
1282407	Soil	20	63	1.06	236	0.148	1	2.19	0.042	0.22	0.2	0.03	5.7	0.3	0.12	7	0.7	<0.2
1282087	Soil	22	46	0.78	161	0.149	2	2.26	0.016	0.21	0.1	0.02	5.1	0.2	0.07	6	<0.5	<0.2
1282086	Soil	34	36	0.76	80	0.085	<1	2.11	0.010	0.20	0.2	0.02	3.4	0.3	0.09	6	<0.5	<0.2
1282405	Soil	19	60	0.98	250	0.169	1	2.15	0.030	0.23	0.3	0.02	5.7	0.2	0.11	7	1.1	<0.2
1282402	Soil	16	62	1.00	288	0.171	1	2.14	0.032	0.30	0.2	0.03	5.9	0.3	0.12	7	0.8	<0.2
1282089	Soil	92	26	0.45	111	0.061	1	1.27	0.014	0.13	0.1	0.03	3.4	0.1	<0.05	4	<0.5	<0.2
1281355	Soil	21	32	0.62	102	0.115	1	1.58	0.014	0.22	0.2	0.02	3.5	0.2	<0.05	6	<0.5	<0.2
1282092	Soil	10	24	0.45	84	0.080	1	1.17	0.014	0.10	0.2	0.03	2.5	0.1	<0.05	5	<0.5	<0.2
1282097	Soil	36	18	0.26	72	0.058	1	0.84	0.016	0.06	<0.1	0.07	2.5	<0.1	0.10	4	<0.5	<0.2
1282100	Soil	24	39	0.75	144	0.124	2	2.30	0.016	0.19	0.2	0.03	4.6	0.2	<0.05	6	<0.5	<0.2
1282085	Soil	19	45	0.87	158	0.124	2	2.39	0.027	0.16	0.2	0.02	5.8	0.2	<0.05	7	<0.5	<0.2
1282096	Soil	20	40	0.75	119	0.116	1	1.79	0.015	0.23	0.2	0.03	4.1	0.2	<0.05	6	<0.5	<0.2
1283708	Soil	9	49	0.78	120	0.152	2	2.47	0.014	0.15	0.2	0.03	5.4	0.2	<0.05	8	<0.5	<0.2
1282098	Soil	42	35	0.52	140	0.075	2	1.72	0.013	0.12	0.2	0.09	4.4	0.2	0.10	6	0.7	<0.2
1282090	Soil	7	11	0.18	40	0.083	<1	0.46	0.016	0.04	<0.1	0.01	1.1	<0.1	<0.05	3	<0.5	<0.2
1282091	Soil	13	27	0.46	103	0.077	1	1.22	0.018	0.10	0.1	0.03	2.8	0.1	<0.05	5	<0.5	<0.2
1281351	Rock Pulp	4	31	0.80	89	0.119	2	1.51	0.079	0.13	15.2	0.01	4.8	<0.1	<0.05	5	<0.5	<0.2

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Project: BWI
Report Date: September 27, 2012

CERTIFICATE OF ANALYSIS WHI12000870.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1282084	Soil	0.6	30.1	13.2	72	0.1	41.6	16.7	479	3.44	7.5	1.4	4.2	9.5	20	0.1	0.6	0.3	61	0.22	0.027
1282094	Soil	0.9	27.0	10.0	63	0.3	28.0	11.6	375	3.05	12.2	1.6	4.0	2.9	34	0.1	0.4	0.2	73	0.49	0.072
1282088	Soil	0.8	37.0	14.8	73	0.1	43.7	23.9	622	3.52	22.2	1.1	2.6	10.3	14	0.2	0.8	0.2	67	0.18	0.033
1281356	Soil	0.9	21.9	8.9	57	<0.1	28.4	12.2	403	2.97	10.1	0.9	2.2	4.3	19	0.1	0.4	0.2	66	0.28	0.064
1282077	Soil	0.7	27.0	6.3	67	<0.1	35.3	14.2	451	3.52	13.8	0.8	2.8	3.9	26	<0.1	0.5	0.1	87	0.46	0.053
1282076	Soil	1.0	21.2	6.4	56	<0.1	29.1	11.5	291	3.34	16.0	0.7	3.7	2.8	21	<0.1	0.4	0.1	84	0.37	0.052
1282075	Soil	0.9	23.6	7.0	63	<0.1	36.6	14.0	359	3.57	22.8	0.7	1.8	3.5	21	<0.1	0.6	0.1	83	0.35	0.053
1282073	Soil	2.4	66.4	11.0	112	0.1	124.3	32.9	831	5.29	18.8	1.1	1.5	2.8	28	0.3	3.1	0.2	118	0.49	0.124
1282079	Soil	0.8	30.0	9.3	75	0.1	37.6	15.8	436	3.60	10.1	1.1	1.3	4.9	40	<0.1	0.7	0.2	73	0.48	0.060
1282083	Soil	0.8	31.8	13.3	71	0.3	40.2	15.0	440	3.41	10.0	0.9	3.0	6.0	19	0.2	0.6	0.2	64	0.23	0.038
1282078	Soil	0.9	22.5	7.6	58	0.1	28.0	11.2	334	3.06	11.4	0.7	2.7	2.8	26	0.1	0.4	0.1	75	0.41	0.052
1282074	Soil	3.6	64.0	16.1	141	0.4	71.9	20.8	547	4.76	89.0	1.3	2.3	2.7	22	0.6	6.1	0.3	126	0.26	0.083
1282080	Soil	0.7	33.0	11.1	88	0.3	47.8	21.3	707	4.40	71.2	1.3	4.3	7.7	60	0.1	0.7	0.3	71	0.54	0.036
1282082	Soil	0.6	26.6	12.4	69	<0.1	33.2	13.4	510	3.27	14.7	0.9	5.6	7.5	24	0.1	0.6	0.2	71	0.34	0.025
1282081	Soil	0.6	35.9	18.2	104	0.2	38.8	16.9	501	4.04	7.1	1.8	2.5	12.0	36	0.3	1.2	0.2	61	0.30	0.025
1282170	Soil	0.8	28.4	5.9	67	<0.1	36.5	11.1	382	2.67	16.4	0.7	12.1	3.5	19	0.1	0.2	0.1	81	0.37	0.070

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Project: BWI
Report Date: September 27, 2012

CERTIFICATE OF ANALYSIS WHI12000870.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1282084	Soil	23	41	0.87	138	0.136	1	2.50	0.022	0.25	0.2	0.02	5.2	0.3	<0.05	7	<0.5	<0.2
1282094	Soil	21	43	0.74	144	0.103	2	2.07	0.015	0.16	0.2	0.03	4.8	0.2	<0.05	7	<0.5	<0.2
1282088	Soil	28	43	0.88	118	0.105	2	2.86	0.014	0.19	0.2	0.04	5.0	0.2	<0.05	8	<0.5	<0.2
1281356	Soil	15	37	0.67	133	0.118	2	1.97	0.016	0.15	0.2	0.02	4.1	0.2	<0.05	6	<0.5	<0.2
1282077	Soil	14	56	1.09	175	0.163	2	2.60	0.020	0.24	0.2	0.04	6.6	0.2	<0.05	8	<0.5	<0.2
1282076	Soil	11	51	0.88	121	0.145	2	2.54	0.015	0.17	0.3	0.03	5.8	0.2	<0.05	8	<0.5	<0.2
1282075	Soil	11	53	0.84	144	0.147	2	2.44	0.014	0.22	0.2	0.03	5.5	0.2	<0.05	8	<0.5	<0.2
1282073	Soil	13	115	1.40	465	0.127	2	2.99	0.018	0.25	0.2	0.03	6.0	0.4	<0.05	10	1.2	<0.2
1282079	Soil	18	51	1.00	120	0.151	1	2.51	0.032	0.40	0.2	0.01	5.2	0.3	<0.05	8	<0.5	<0.2
1282083	Soil	18	40	0.86	123	0.119	1	2.33	0.012	0.26	0.2	0.03	4.3	0.3	<0.05	7	<0.5	<0.2
1282078	Soil	11	43	0.72	158	0.128	2	2.03	0.015	0.18	0.2	0.03	4.8	0.2	<0.05	7	<0.5	<0.2
1282074	Soil	13	85	1.28	405	0.110	1	2.52	0.014	0.19	0.3	0.04	5.8	0.3	<0.05	10	1.4	<0.2
1282080	Soil	21	52	0.95	122	0.157	1	3.17	0.070	0.25	0.2	0.03	6.4	0.4	<0.05	9	0.5	<0.2
1282082	Soil	20	44	0.80	152	0.134	2	2.31	0.026	0.22	0.2	0.02	5.2	0.2	<0.05	7	<0.5	<0.2
1282081	Soil	30	46	0.85	128	0.166	<1	2.44	0.036	0.34	0.2	0.01	5.9	0.4	<0.05	8	<0.5	<0.2
1282170	Soil	10	46	0.87	243	0.149	1	2.22	0.023	0.22	0.2	0.02	5.2	0.2	<0.05	7	<0.5	<0.2

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Project: BWI
Report Date: September 27, 2012

QUALITY CONTROL REPORT WHI12000870.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1282169	Soil	1.0	13.3	7.9	55	0.1	18.8	8.0	249	2.84	11.6	0.5	1.8	1.4	14	<0.1	0.3	0.1	67	0.21	0.045
REP 1282169	QC	0.8	13.6	7.9	53	0.1	19.4	7.9	251	2.94	12.4	0.5	2.7	1.4	14	0.1	0.2	<0.1	69	0.21	0.044
1282177	Soil	1.0	30.9	6.5	73	<0.1	34.6	12.3	455	2.72	15.8	0.7	8.9	3.4	25	0.2	0.3	0.1	72	0.44	0.100
REP 1282177	QC	0.9	31.6	6.7	76	<0.1	37.2	12.7	463	2.73	16.0	0.7	1.6	3.6	25	0.2	0.3	0.1	75	0.44	0.104
1282336	Soil	1.3	18.5	11.0	57	0.2	21.1	8.5	264	3.07	11.6	0.5	1.0	2.1	17	0.1	0.5	0.2	96	0.19	0.029
REP 1282336	QC	1.3	18.6	10.8	56	0.2	20.7	8.4	256	3.12	11.3	0.5	4.6	2.1	16	0.2	0.5	0.1	93	0.19	0.028
1282315	Soil	1.1	25.1	18.7	69	<0.1	24.2	9.6	369	3.15	11.2	0.6	4.2	4.4	16	0.3	0.6	0.2	64	0.20	0.030
REP 1282315	QC	1.0	24.1	17.6	66	<0.1	24.6	9.5	360	3.08	11.2	0.7	1.2	4.3	15	0.2	0.6	0.2	60	0.18	0.027
1282248	Soil	0.4	11.2	4.1	35	<0.1	14.4	5.4	183	1.54	4.1	0.6	1.9	3.5	20	<0.1	0.1	<0.1	45	0.33	0.072
REP 1282248	QC	0.4	11.2	4.3	36	<0.1	15.3	5.4	194	1.60	3.9	0.6	1.5	3.5	21	<0.1	0.1	<0.1	45	0.34	0.069
1282241	Soil	1.0	29.5	3.4	24	0.2	15.8	10.8	856	2.04	3.8	3.5	2.2	0.5	61	0.2	0.7	<0.1	41	1.00	0.158
REP 1282241	QC	0.9	27.8	3.2	24	0.1	15.5	10.2	821	2.04	3.7	3.5	1.7	0.6	59	0.2	0.6	<0.1	40	1.02	0.151
1288971	Soil	0.6	23.6	12.9	57	0.1	27.4	13.1	347	2.64	16.0	0.9	2.4	5.8	13	0.5	0.5	0.2	57	0.15	0.034
REP 1288971	QC	0.6	24.9	12.8	60	0.1	28.5	13.4	390	2.82	17.5	0.9	1.9	6.0	13	0.3	0.5	0.2	59	0.16	0.037
1282061	Soil	0.9	20.0	15.3	57	<0.1	26.0	12.9	413	3.01	11.2	0.7	2.1	5.2	25	<0.1	0.4	0.2	58	0.43	0.031
REP 1282061	QC	0.9	22.3	16.0	60	<0.1	27.9	14.3	446	3.26	12.0	0.8	2.1	5.4	26	<0.1	0.4	0.2	65	0.45	0.034
1282046	Soil	0.5	25.1	9.9	47	0.1	24.0	10.3	255	2.43	9.6	1.1	1.9	5.1	23	<0.1	0.2	0.2	53	0.39	0.057
REP 1282046	QC	0.5	24.6	9.4	45	<0.1	23.4	10.3	264	2.42	9.2	1.0	<0.5	4.7	22	<0.1	0.2	0.1	55	0.37	0.060
1281258	Soil	1.5	20.5	20.7	90	0.2	19.0	8.8	249	2.08	28.8	0.6	9.3	3.6	19	0.4	1.0	0.8	58	0.29	0.017
REP 1281258	QC	1.6	21.6	21.4	96	0.2	19.3	9.4	268	2.19	29.1	0.6	4.6	3.7	19	0.3	1.0	0.9	58	0.30	0.018
1282193	Soil	1.8	37.4	16.1	142	0.3	27.1	14.7	769	2.84	44.3	0.7	2.5	1.9	49	1.4	3.4	0.8	60	0.81	0.091
REP 1282193	QC	2.0	38.4	15.9	146	0.3	27.8	15.4	782	2.90	44.8	0.7	2.1	1.8	50	1.4	3.6	0.8	61	0.81	0.095
1282368	Soil	2.2	22.0	4.6	54	<0.1	22.9	9.0	295	2.53	11.2	0.7	1.8	2.5	26	<0.1	0.6	0.1	62	0.46	0.077
REP 1282368	QC	2.2	22.1	4.5	52	<0.1	22.6	9.1	291	2.53	11.1	0.7	2.1	2.5	26	<0.1	0.5	0.1	62	0.47	0.077
1282356	Soil	1.0	33.4	7.8	58	0.2	31.4	17.9	541	3.63	13.5	1.0	3.8	2.2	28	0.2	0.4	0.1	80	0.43	0.082
REP 1282356	QC	1.0	33.1	7.7	57	0.2	30.5	17.6	534	3.47	13.2	1.1	5.1	2.3	28	0.2	0.4	0.1	78	0.43	0.079
1282297	Soil	1.3	35.5	6.4	232	0.1	14.3	8.9	323	1.86	12.9	2.2	1.7	2.6	24	5.2	0.2	0.1	47	0.47	0.041
REP 1282297	QC	1.4	34.9	6.2	232	<0.1	14.9	8.7	327	1.85	13.0	2.3	2.0	2.5	24	5.1	0.3	<0.1	51	0.46	0.042

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: September 27, 2012

QUALITY CONTROL REPORT WHI12000870.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1282169	Soil	7	39	0.67	105	0.117	<1	1.63	0.009	0.13	0.2	0.02	3.0	<0.1	<0.05	7	<0.5	<0.2
REP 1282169	QC	7	39	0.67	107	0.120	<1	1.63	0.010	0.13	0.2	0.02	3.1	<0.1	<0.05	7	<0.5	<0.2
1282177	Soil	10	45	0.82	299	0.138	<1	2.00	0.021	0.24	0.2	0.02	4.6	0.2	<0.05	6	<0.5	<0.2
REP 1282177	QC	11	47	0.86	308	0.140	1	2.01	0.025	0.25	0.3	<0.01	4.4	0.2	<0.05	6	<0.5	<0.2
1282336	Soil	8	43	0.65	75	0.161	2	1.62	0.012	0.14	0.2	0.03	4.1	0.1	<0.05	9	<0.5	<0.2
REP 1282336	QC	8	43	0.67	76	0.162	1	1.58	0.011	0.14	0.2	0.04	4.0	0.1	<0.05	8	<0.5	<0.2
1282315	Soil	13	36	0.61	106	0.115	<1	1.71	0.011	0.20	0.1	0.02	4.0	0.2	<0.05	7	<0.5	<0.2
REP 1282315	QC	13	35	0.58	105	0.110	1	1.63	0.010	0.20	0.1	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
1282248	Soil	10	22	0.40	161	0.093	2	1.23	0.018	0.09	0.2	<0.01	2.8	<0.1	<0.05	4	<0.5	<0.2
REP 1282248	QC	10	23	0.40	165	0.090	<1	1.31	0.019	0.09	0.2	<0.01	2.8	<0.1	<0.05	4	<0.5	<0.2
1282241	Soil	8	18	0.23	383	0.035	2	0.90	0.022	0.02	<0.1	0.06	1.9	0.1	0.19	3	1.3	<0.2
REP 1282241	QC	8	17	0.23	366	0.034	1	0.84	0.021	0.02	<0.1	0.06	1.8	0.1	0.14	3	1.1	<0.2
1288971	Soil	16	38	0.63	108	0.115	<1	2.30	0.024	0.15	0.2	0.03	4.3	0.2	<0.05	6	<0.5	<0.2
REP 1288971	QC	17	40	0.67	112	0.117	2	2.40	0.018	0.17	0.2	0.03	4.6	0.2	<0.05	7	<0.5	<0.2
1282061	Soil	15	34	0.67	139	0.129	<1	1.74	0.019	0.16	0.2	<0.01	4.3	0.2	<0.05	6	<0.5	<0.2
REP 1282061	QC	16	37	0.71	155	0.137	1	1.87	0.016	0.16	0.2	0.01	4.7	0.2	<0.05	7	<0.5	<0.2
1282046	Soil	17	33	0.57	123	0.095	<1	1.41	0.016	0.15	0.2	0.01	3.4	0.2	<0.05	5	<0.5	<0.2
REP 1282046	QC	17	32	0.57	115	0.097	<1	1.38	0.015	0.15	0.2	<0.01	3.3	0.2	<0.05	4	<0.5	<0.2
1281258	Soil	10	31	0.57	91	0.101	<1	1.33	0.018	0.18	0.2	<0.01	3.4	0.1	<0.05	5	<0.5	<0.2
REP 1281258	QC	10	33	0.57	92	0.103	1	1.29	0.022	0.18	0.3	<0.01	3.3	0.1	<0.05	5	<0.5	<0.2
1282193	Soil	10	38	0.64	215	0.056	4	1.86	0.017	0.19	0.8	0.06	3.7	0.2	0.19	6	<0.5	<0.2
REP 1282193	QC	10	39	0.66	225	0.061	5	1.90	0.017	0.19	0.6	0.07	3.8	0.2	0.14	6	0.5	<0.2
1282368	Soil	9	41	0.74	220	0.118	<1	1.71	0.019	0.14	0.2	0.02	4.3	0.2	0.11	6	<0.5	<0.2
REP 1282368	QC	9	42	0.73	222	0.122	1	1.74	0.018	0.13	0.2	0.02	4.3	0.2	0.12	6	<0.5	<0.2
1282356	Soil	12	50	0.83	196	0.079	2	2.33	0.012	0.14	0.2	0.02	5.4	0.2	0.05	7	<0.5	<0.2
REP 1282356	QC	11	50	0.82	195	0.080	2	2.26	0.012	0.14	0.1	0.03	5.3	0.2	<0.05	7	<0.5	<0.2
1282297	Soil	17	25	0.43	113	0.072	2	0.96	0.020	0.14	0.1	0.01	2.9	<0.1	<0.05	3	<0.5	<0.2
REP 1282297	QC	17	27	0.43	110	0.073	1	0.99	0.020	0.14	0.1	<0.01	3.0	<0.1	<0.05	4	<0.5	<0.2

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Project: BWI
Report Date: September 27, 2012

QUALITY CONTROL REPORT WHI12000870.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1282415	Soil	0.5	24.5	7.3	67	0.1	25.1	10.0	354	2.23	27.1	0.7	4.0	4.4	45	0.2	1.9	0.1	58	1.04	0.082
REP 1282415	QC	0.5	24.6	7.1	65	0.1	25.8	9.6	357	2.24	26.3	0.7	5.5	4.3	42	0.2	1.8	0.1	57	0.99	0.083
1282404	Soil	1.1	58.8	10.1	94	0.2	44.7	14.6	439	3.36	27.3	1.8	2.8	4.4	33	0.3	1.4	0.2	85	0.55	0.071
REP 1282404	QC	1.1	56.1	9.7	91	0.2	44.0	15.0	445	3.36	26.4	1.8	2.9	4.5	33	0.3	1.4	0.2	85	0.53	0.067
1281355	Soil	1.5	23.1	11.4	71	0.1	27.2	12.9	560	3.05	21.3	1.1	1.4	7.5	16	0.2	0.4	0.2	59	0.22	0.048
REP 1281355	QC	1.4	22.7	11.7	69	0.1	26.3	12.7	550	3.04	20.7	1.1	6.2	7.4	16	0.2	0.4	0.2	57	0.22	0.049
Reference Materials																					
STD DS9	Standard	12.9	107.1	123.1	317	1.9	41.3	7.6	600	2.35	26.3	2.8	133.2	6.6	74	2.5	6.2	7.0	41	0.75	0.087
STD DS9	Standard	13.1	113.2	125.2	321	1.9	39.9	7.8	596	2.32	26.1	2.7	121.0	6.4	75	2.4	6.2	6.9	44	0.72	0.088
STD DS9	Standard	13.6	108.9	114.8	301	1.8	38.8	7.6	577	2.26	25.5	2.8	113.4	6.4	73	2.5	5.9	6.6	41	0.71	0.082
STD DS9	Standard	12.7	108.8	120.0	310	1.7	40.7	7.9	605	2.30	25.6	2.7	114.5	6.3	68	2.3	5.4	6.5	44	0.75	0.079
STD DS9	Standard	13.8	112.5	129.6	329	2.0	43.0	7.7	607	2.42	23.7	2.8	137.9	6.5	74	2.3	5.5	6.5	49	0.79	0.083
STD DS9	Standard	15.0	120.9	132.2	321	1.9	45.9	8.7	621	2.48	25.1	3.0	113.2	6.9	74	2.4	5.9	6.0	50	0.79	0.082
STD DS9	Standard	13.4	98.5	125.8	299	2.0	39.2	6.8	580	2.32	25.2	2.1	161.9	6.1	64	2.3	5.2	6.3	40	0.70	0.081
STD DS9	Standard	12.3	99.3	118.5	290	1.8	38.2	7.2	564	2.22	25.1	2.6	109.1	6.3	67	2.2	5.5	6.4	41	0.65	0.077
STD DS9	Standard	13.7	112.0	128.3	315	1.8	42.0	7.9	582	2.32	25.8	2.7	118.9	6.4	70	2.2	6.0	6.5	50	0.71	0.086
STD DS9	Standard	12.1	107.8	123.2	287	1.8	39.7	7.4	552	2.24	25.1	2.4	113.9	5.7	56	2.6	5.1	6.0	39	0.67	0.083
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	6	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	0.1	<0.1	<1	<0.01	1.8	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	6	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: BWI
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QUALITY CONTROL REPORT WHI12000870.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1282415	Soil	14	37	0.63	187	0.114	2	1.25	0.030	0.23	0.4	0.02	3.4	0.2	0.07	5	<0.5	<0.2
REP 1282415	QC	14	37	0.63	177	0.115	2	1.24	0.029	0.23	0.5	0.02	3.4	0.2	0.08	5	<0.5	<0.2
1282404	Soil	17	59	0.99	237	0.161	1	2.41	0.027	0.30	0.2	0.03	5.7	0.2	0.12	8	<0.5	<0.2
REP 1282404	QC	17	61	0.97	234	0.162	1	2.29	0.027	0.29	0.3	0.03	5.6	0.3	0.11	8	0.8	<0.2
1281355	Soil	21	32	0.62	102	0.115	1	1.58	0.014	0.22	0.2	0.02	3.5	0.2	<0.05	6	<0.5	<0.2
REP 1281355	QC	21	32	0.62	98	0.111	1	1.61	0.014	0.21	0.2	0.02	3.6	0.2	<0.05	6	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	13	121	0.64	314	0.117	2	1.00	0.104	0.40	3.4	0.22	3.0	5.4	0.18	5	6.1	5.4
STD DS9	Standard	14	119	0.65	310	0.111	3	0.95	0.098	0.40	3.0	0.23	2.8	5.3	0.20	5	4.8	5.0
STD DS9	Standard	14	117	0.62	304	0.119	2	0.93	0.099	0.41	2.9	0.22	3.1	5.4	0.17	4	5.2	5.2
STD DS9	Standard	13	128	0.60	289	0.113	2	0.97	0.094	0.38	3.0	0.21	2.4	5.4	0.18	5	5.1	5.2
STD DS9	Standard	14	129	0.64	311	0.123	3	0.94	0.095	0.43	3.3	0.21	3.0	5.6	0.17	5	5.2	5.4
STD DS9	Standard	15	138	0.69	306	0.133	2	1.01	0.087	0.39	3.3	0.22	2.5	5.8	0.25	5	6.5	5.5
STD DS9	Standard	12	121	0.62	303	0.100	2	0.90	0.082	0.40	3.0	0.22	2.4	5.5	0.18	5	5.1	5.5
STD DS9	Standard	12	114	0.60	299	0.100	2	0.87	0.089	0.41	2.8	0.19	2.7	5.1	0.10	4	4.9	4.8
STD DS9	Standard	13	128	0.63	297	0.116	3	0.95	0.088	0.39	2.9	0.21	2.4	5.5	0.09	5	5.4	5.3
STD DS9	Standard	11	115	0.59	290	0.086	3	0.81	0.077	0.38	3.1	0.21	2.4	5.2	0.15	4	5.4	4.7
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.10	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: September 19, 2012
Report Date: October 02, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000899.1

CLIENT JOB INFORMATION

Project: BWI
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
PICKUP-RJT Client to Pickup Rejects

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	312	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	312	Saving all or part of Soil Reject			WHI
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS WHI12000899.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1380172	Soil		0.8	22.3	21.5	82	<0.1	29.6	11.7	299	2.80	31.3	0.8	4.2	5.1	23	0.2	1.0	0.5	61	0.26	0.047
1380165	Soil		1.0	29.4	11.2	86	0.3	27.9	11.7	651	2.84	21.0	1.3	5.4	4.1	54	0.4	0.9	0.4	63	1.14	0.076
1380170	Soil		0.9	21.9	13.2	83	0.2	26.1	10.4	260	2.71	34.2	0.7	3.7	3.9	16	0.2	1.1	0.4	65	0.24	0.034
1380162	Soil		0.8	29.1	15.7	105	0.3	22.4	8.8	324	2.12	19.6	1.3	10.6	4.4	37	0.8	1.7	0.4	54	0.80	0.123
1380161	Soil		0.9	20.5	11.5	101	0.3	17.6	8.3	383	2.24	22.7	1.6	8.5	3.8	35	0.4	1.0	0.7	51	0.80	0.125
1380171	Soil		0.8	21.9	15.0	69	0.5	25.0	9.0	266	2.30	32.7	0.6	649.8	2.1	26	0.2	1.0	0.4	54	0.33	0.033
1380169	Soil		0.6	24.6	14.4	70	0.2	27.2	9.7	259	2.20	27.3	0.6	8.4	4.0	17	0.2	1.0	0.4	53	0.28	0.054
1380164	Soil		0.8	31.5	13.5	85	0.3	23.2	9.2	280	2.10	24.2	2.9	7.4	4.2	37	1.0	1.5	0.4	50	0.82	0.106
1380181	Soil		0.9	17.5	8.8	60	0.2	15.7	8.4	410	2.01	23.5	0.7	4.4	2.6	32	0.1	0.9	0.3	49	0.60	0.088
1380167	Soil		0.5	58.3	13.6	71	0.5	28.1	8.8	236	2.27	30.1	2.0	11.2	4.4	33	0.6	1.0	0.4	57	0.75	0.085
1380163	Soil		1.3	30.1	20.8	159	0.6	28.0	12.9	421	3.10	41.5	1.8	4.3	4.4	51	0.6	1.0	0.4	76	1.19	0.086
1380166	Soil		0.7	41.2	18.6	107	0.4	27.7	9.9	509	2.41	30.1	0.9	6.5	5.1	38	0.8	1.8	0.5	57	0.79	0.139
1380189	Soil		0.6	25.2	6.8	56	0.3	12.8	7.3	292	1.75	9.8	1.2	2.1	1.3	46	0.2	0.9	0.2	43	1.18	0.067
1380182	Soil		0.9	31.5	13.9	76	0.3	24.0	10.1	598	2.27	32.3	1.1	5.5	4.0	34	0.2	1.4	0.3	53	0.67	0.092
1380188	Soil		1.5	39.3	14.7	104	0.4	32.0	17.1	963	2.82	24.1	1.5	6.1	4.3	38	0.9	1.3	0.3	62	0.77	0.076
1380168	Soil		1.0	52.3	7.9	60	0.4	31.4	11.9	251	2.41	13.1	3.0	7.3	2.0	85	0.6	2.8	0.2	53	2.10	0.095
1380180	Soil		0.5	21.2	12.6	67	0.2	17.2	7.6	243	1.95	19.6	0.8	5.1	3.0	36	0.2	1.1	0.3	48	0.66	0.093
1380173	Soil		0.9	18.2	12.9	66	0.2	16.4	7.0	330	1.94	28.2	0.9	4.3	3.6	22	0.5	1.1	0.2	48	0.45	0.101
1380190	Soil		0.3	35.7	9.6	139	0.3	23.2	7.6	189	2.29	21.9	2.8	3.5	1.9	58	0.5	1.6	0.3	50	1.40	0.103
1380191	Soil		0.5	28.7	13.0	63	0.3	26.0	10.5	351	2.32	31.2	0.8	4.0	3.3	38	0.3	1.1	0.2	53	0.77	0.060
1380177	Soil		0.5	26.4	14.4	93	0.3	20.7	8.8	223	2.42	24.7	1.6	6.0	5.0	32	0.2	1.3	0.4	55	0.62	0.101
1380186	Soil		1.0	23.1	15.3	96	0.2	21.9	9.2	336	2.22	39.8	0.6	3.4	3.8	26	0.3	2.0	0.4	54	0.49	0.044
1380176	Soil		0.8	16.2	11.4	80	0.2	18.0	9.1	389	2.10	29.3	0.8	6.1	3.9	26	0.2	1.1	0.3	50	0.59	0.086
1380183	Soil		0.6	51.5	11.0	81	0.3	24.5	10.8	458	2.32	32.2	1.6	3.0	3.1	45	0.7	1.9	0.3	61	1.03	0.110
1380187	Soil		0.5	20.6	11.8	91	0.3	18.8	7.5	273	1.97	23.6	0.9	6.0	4.1	32	0.2	1.4	0.3	46	0.63	0.093
1380178	Soil		0.6	23.6	13.7	77	0.3	20.5	10.1	360	2.21	27.6	1.1	4.3	3.8	32	0.3	1.1	0.3	53	0.60	0.089
1380179	Soil		0.5	16.6	10.4	72	0.2	17.0	7.4	222	2.04	20.9	0.7	2.7	3.4	29	0.2	0.8	0.3	51	0.56	0.082
1380185	Soil		0.6	20.8	11.9	88	0.2	22.5	7.9	346	2.39	36.1	0.8	3.6	4.7	30	0.3	1.7	0.3	55	0.63	0.098
1380889	Soil		0.7	46.1	27.4	106	0.8	25.5	9.1	394	2.27	50.2	1.4	9.2	3.7	37	0.7	1.4	0.2	48	0.73	0.090
1380175	Soil		0.8	25.7	12.1	91	0.3	21.8	9.6	286	2.53	29.1	1.5	4.3	3.8	35	0.3	1.2	0.3	61	0.73	0.084

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS WHI12000899.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1380172	Soil		14	42	0.72	224	0.118	2	2.54	0.026	0.13	0.5	0.01	4.5	0.2	<0.05	7	<0.5	<0.2
1380165	Soil		13	49	1.02	274	0.146	2	2.26	0.063	0.19	0.3	0.02	5.7	0.2	<0.05	8	<0.5	<0.2
1380170	Soil		12	39	0.68	199	0.101	1	1.83	0.012	0.14	0.5	0.02	4.1	0.2	<0.05	6	<0.5	<0.2
1380162	Soil		13	34	0.61	256	0.109	3	1.49	0.032	0.22	0.4	0.02	4.1	0.2	<0.05	5	<0.5	<0.2
1380161	Soil		12	28	0.62	248	0.107	2	1.30	0.021	0.13	0.6	0.01	3.2	0.2	<0.05	5	<0.5	<0.2
1380171	Soil		11	34	0.60	218	0.069	1	1.75	0.012	0.11	0.3	0.02	2.9	0.1	<0.05	6	<0.5	<0.2
1380169	Soil		12	34	0.57	199	0.092	1	1.82	0.016	0.15	0.3	0.01	3.2	0.2	<0.05	5	<0.5	<0.2
1380164	Soil		14	32	0.56	244	0.078	1	1.35	0.020	0.14	0.3	0.02	4.0	0.2	<0.05	5	0.6	<0.2
1380181	Soil		10	29	0.51	184	0.074	1	1.21	0.017	0.09	0.3	0.02	3.1	0.1	<0.05	5	<0.5	<0.2
1380167	Soil		20	39	0.66	254	0.097	2	1.52	0.020	0.19	0.5	0.03	4.6	0.2	<0.05	5	<0.5	<0.2
1380163	Soil		11	50	0.96	262	0.142	2	1.98	0.026	0.25	0.3	0.02	5.5	0.3	<0.05	8	<0.5	<0.2
1380166	Soil		16	34	0.64	1323	0.101	2	1.44	0.025	0.30	0.5	0.02	4.1	0.2	<0.05	5	<0.5	<0.2
1380189	Soil		9	23	0.37	277	0.078	2	1.00	0.018	0.11	0.2	0.03	2.4	<0.1	<0.05	4	0.9	<0.2
1380182	Soil		15	34	0.60	260	0.084	<1	1.51	0.018	0.14	0.3	0.02	4.0	0.1	<0.05	5	0.6	<0.2
1380188	Soil		17	46	0.80	275	0.115	1	1.87	0.019	0.21	0.2	0.04	4.9	0.2	<0.05	6	0.7	<0.2
1380168	Soil		11	43	0.55	260	0.060	3	1.34	0.012	0.08	0.2	0.09	4.5	0.1	0.09	5	1.3	<0.2
1380180	Soil		12	33	0.58	225	0.075	1	1.34	0.014	0.10	0.3	0.02	3.4	0.1	<0.05	5	0.7	<0.2
1380173	Soil		36	24	0.36	163	0.075	<1	0.96	0.018	0.10	0.2	0.02	2.4	0.1	<0.05	4	<0.5	<0.2
1380190	Soil		11	37	0.65	264	0.081	3	1.54	0.018	0.19	0.2	0.05	4.2	0.2	0.08	5	1.7	<0.2
1380191	Soil		14	35	0.62	190	0.102	1	1.45	0.025	0.15	0.3	0.03	3.6	0.2	<0.05	5	<0.5	<0.2
1380177	Soil		16	38	0.69	230	0.092	<1	1.64	0.017	0.15	0.3	0.03	4.5	0.2	<0.05	6	<0.5	<0.2
1380186	Soil		12	32	0.60	206	0.092	<1	1.43	0.016	0.14	0.5	<0.01	3.2	0.2	<0.05	5	<0.5	<0.2
1380176	Soil		13	33	0.61	190	0.087	1	1.34	0.015	0.14	0.3	0.02	3.4	0.2	<0.05	5	<0.5	<0.2
1380183	Soil		12	34	0.65	249	0.093	2	1.42	0.023	0.16	0.4	0.04	4.0	0.2	<0.05	5	0.5	<0.2
1380187	Soil		14	31	0.59	229	0.087	2	1.38	0.019	0.16	0.4	0.01	3.6	0.2	<0.05	5	<0.5	<0.2
1380178	Soil		15	33	0.63	227	0.088	1	1.49	0.016	0.12	0.4	0.04	4.0	0.2	<0.05	5	0.7	<0.2
1380179	Soil		12	32	0.60	182	0.088	2	1.33	0.015	0.11	0.3	0.02	3.5	0.1	<0.05	5	<0.5	<0.2
1380185	Soil		12	35	0.68	213	0.115	<1	1.35	0.025	0.22	0.4	0.01	4.1	0.2	<0.05	5	<0.5	<0.2
1380889	Soil		25	31	0.56	209	0.078	2	1.44	0.017	0.25	0.3	0.02	4.3	0.2	<0.05	5	0.6	<0.2
1380175	Soil		12	40	0.73	216	0.112	1	1.57	0.021	0.17	0.2	0.03	4.5	0.2	<0.05	6	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS WHI12000899.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1380174	Soil		0.6	33.0	13.6	94	0.4	24.2	11.4	282	2.51	20.3	2.0	4.5	4.6	35	0.4	1.3	0.4	62	0.73	0.080
1380184	Soil		0.7	26.2	13.0	165	<0.1	28.2	11.2	324	2.61	42.5	0.5	9.5	3.6	30	0.3	1.8	0.4	68	0.49	0.047
1380868	Soil		0.7	26.8	12.6	73	<0.1	36.3	12.0	344	2.73	36.3	0.7	6.3	4.5	16	0.2	1.0	0.3	64	0.27	0.042
1380870	Soil		1.1	25.3	15.6	100	<0.1	34.0	9.6	376	2.74	39.3	0.6	6.3	4.3	24	0.2	1.8	0.4	62	0.47	0.079
1380891	Soil		0.8	31.2	15.2	101	0.2	28.6	10.3	313	2.73	46.1	0.9	2.9	3.2	32	0.5	1.8	0.3	71	0.60	0.040
1380894	Soil		0.7	47.3	9.9	66	0.2	37.5	14.9	406	2.59	31.9	2.7	5.1	3.3	51	0.5	1.6	0.2	61	1.19	0.107
1380871	Soil		0.7	32.2	12.8	71	0.2	27.1	10.0	271	2.18	45.8	1.1	3.6	4.1	21	0.3	3.1	0.3	56	0.38	0.056
1380866	Soil		0.9	20.1	9.3	65	0.1	25.7	10.4	291	2.64	20.2	0.5	1.7	3.2	14	0.1	0.8	0.2	64	0.25	0.075
1380895	Soil		0.8	40.9	11.5	69	0.3	31.2	12.2	440	2.15	25.6	1.8	8.0	2.7	43	0.4	1.4	0.2	54	1.02	0.093
1380896	Soil		0.7	37.0	15.1	79	0.2	47.2	15.1	401	2.66	47.7	0.7	6.0	5.9	22	0.3	1.9	0.3	63	0.49	0.100
1380874	Soil		0.9	37.6	13.9	90	0.2	28.0	10.2	363	2.38	42.3	0.6	2.2	4.8	29	0.5	1.9	0.4	66	0.62	0.080
1380869	Soil		0.8	37.6	13.8	90	<0.1	38.2	13.0	433	3.07	63.6	0.8	3.4	5.4	23	0.2	1.2	0.3	81	0.46	0.078
1380890	Soil		0.6	28.3	12.3	81	0.1	29.4	11.4	400	2.53	31.5	0.7	2.9	4.2	26	0.3	1.2	0.3	68	0.53	0.105
1380892	Soil		0.8	31.0	22.6	106	0.2	27.3	11.5	384	2.67	52.5	0.8	5.9	5.0	25	0.3	2.0	0.3	69	0.50	0.072
1380873	Soil		0.8	35.9	10.0	81	0.2	26.6	11.1	328	2.42	27.0	1.1	3.1	2.6	43	0.4	1.8	0.3	63	1.08	0.083
1380867	Soil		1.1	23.6	10.1	67	0.2	29.3	10.6	248	2.84	20.3	0.6	1.1	3.7	12	0.1	0.8	0.2	67	0.20	0.048
1380865	Soil		1.5	16.7	8.4	58	0.1	18.7	8.7	272	2.93	17.1	0.5	1.4	2.2	15	0.2	0.5	0.2	81	0.23	0.051
1380893	Soil		0.7	27.3	11.2	87	0.3	22.7	9.9	646	2.18	19.0	0.9	4.8	2.9	33	0.4	1.2	0.3	63	0.74	0.085
1380878	Soil		0.8	42.2	14.9	97	0.2	31.3	11.3	398	2.86	40.7	0.9	17.8	4.7	36	0.3	1.9	0.4	76	0.80	0.081
1380881	Soil		0.7	51.3	11.2	79	0.3	35.6	13.7	391	3.06	24.6	2.1	2.8	3.0	40	<0.1	1.6	0.4	84	0.85	0.081
1380872	Soil		1.4	41.4	15.8	112	0.3	30.7	14.5	320	3.14	49.3	1.3	4.6	4.8	33	0.4	2.6	0.5	79	0.76	0.101
1380875	Soil		0.8	36.6	13.0	86	0.2	29.0	9.6	347	2.40	42.5	0.6	3.7	5.1	28	0.4	1.6	0.3	65	0.61	0.084
1380886	Soil		0.9	28.7	19.6	95	0.2	24.5	12.3	546	2.31	50.9	0.9	7.0	5.0	27	0.3	3.2	0.5	64	0.57	0.104
1380877	Soil		1.1	76.6	19.1	109	0.6	44.8	15.9	589	3.43	47.0	2.4	4.0	5.4	42	0.3	2.1	0.5	88	0.84	0.055
1380884	Soil		0.9	38.7	19.2	118	0.3	30.1	11.4	345	2.74	56.2	1.0	3.9	4.8	26	0.3	3.1	0.5	78	0.54	0.084
1380876	Soil		0.7	28.6	18.8	84	0.2	27.2	11.4	427	2.50	93.0	0.7	11.1	6.1	30	0.4	1.3	0.3	69	0.60	0.090
1380882	Soil		1.3	38.2	13.3	95	0.2	31.1	15.0	462	3.11	32.7	1.5	2.5	3.6	33	0.2	1.8	0.3	85	0.64	0.095
1380880	Soil		0.9	34.8	12.6	79	0.2	36.3	13.2	338	2.89	32.5	0.8	3.0	4.4	21	0.2	1.2	0.3	76	0.38	0.059
1380883	Soil		0.7	30.4	14.6	97	0.2	29.7	12.0	317	2.88	39.2	0.9	3.2	4.7	33	0.2	1.5	0.3	78	0.66	0.095
1380888	Soil		1.4	37.6	13.0	105	0.2	34.1	16.5	467	3.23	42.9	2.3	3.9	4.4	31	0.2	2.8	0.3	92	0.69	0.095

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS WHI12000899.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1380174	Soil	14	42	0.79	231	0.121	1	1.78	0.021	0.19	0.3	0.04	5.0	0.2	<0.05	7	1.2	<0.2
1380184	Soil	11	44	0.83	229	0.119	<1	1.64	0.022	0.20	0.4	<0.01	4.4	0.2	<0.05	6	<0.5	<0.2
1380868	Soil	12	47	0.88	184	0.126	<1	2.11	0.016	0.25	3.4	0.01	4.5	0.2	<0.05	7	<0.5	<0.2
1380870	Soil	11	35	0.68	235	0.122	1	1.69	0.015	0.21	0.3	<0.01	3.8	0.2	<0.05	6	<0.5	<0.2
1380891	Soil	12	41	0.74	228	0.117	1	1.71	0.015	0.17	0.4	<0.01	4.7	0.2	<0.05	7	<0.5	<0.2
1380894	Soil	15	54	0.75	221	0.101	2	1.40	0.024	0.18	0.2	0.04	4.2	0.1	<0.05	5	1.1	<0.2
1380871	Soil	15	34	0.59	246	0.106	1	1.33	0.018	0.25	0.6	0.01	3.2	0.2	<0.05	4	<0.5	<0.2
1380866	Soil	10	38	0.62	133	0.105	2	1.68	0.012	0.17	0.4	<0.01	3.7	0.1	<0.05	6	<0.5	<0.2
1380895	Soil	16	39	0.61	217	0.091	2	1.32	0.022	0.20	0.3	0.02	3.4	0.2	0.06	4	<0.5	<0.2
1380896	Soil	19	66	0.87	245	0.109	<1	1.54	0.021	0.25	0.4	<0.01	3.9	0.2	<0.05	5	<0.5	<0.2
1380874	Soil	16	38	0.66	271	0.108	1	1.55	0.027	0.23	0.4	<0.01	4.1	0.2	<0.05	5	<0.5	<0.2
1380869	Soil	16	48	0.83	372	0.144	1	2.16	0.020	0.31	0.3	<0.01	5.5	0.3	<0.05	7	<0.5	<0.2
1380890	Soil	13	42	0.70	221	0.121	2	1.78	0.024	0.19	0.3	<0.01	4.2	0.2	<0.05	6	<0.5	<0.2
1380892	Soil	14	44	0.80	220	0.126	1	1.66	0.029	0.19	0.4	<0.01	4.0	0.2	<0.05	5	<0.5	<0.2
1380873	Soil	11	39	0.67	233	0.100	2	1.51	0.024	0.15	0.4	0.02	4.0	0.2	0.06	5	<0.5	<0.2
1380867	Soil	12	42	0.63	117	0.096	1	1.69	0.010	0.17	0.2	0.01	3.4	0.1	<0.05	6	<0.5	<0.2
1380865	Soil	8	40	0.62	117	0.126	1	1.66	0.010	0.11	0.2	<0.01	3.4	0.1	<0.05	7	<0.5	<0.2
1380893	Soil	10	34	0.59	198	0.108	1	1.29	0.023	0.19	0.2	0.01	3.4	0.2	<0.05	5	<0.5	<0.2
1380878	Soil	16	44	0.75	266	0.123	1	1.81	0.030	0.28	0.5	0.02	4.9	0.2	<0.05	6	<0.5	<0.2
1380881	Soil	18	53	0.83	313	0.114	1	2.12	0.019	0.16	0.3	0.04	5.9	0.2	<0.05	7	0.7	<0.2
1380872	Soil	14	44	0.85	254	0.149	2	1.80	0.029	0.23	0.3	0.02	4.4	0.2	<0.05	6	0.6	<0.2
1380875	Soil	17	38	0.66	271	0.108	1	1.53	0.028	0.23	0.4	<0.01	4.1	0.2	<0.05	5	<0.5	<0.2
1380886	Soil	14	37	0.65	217	0.101	1	1.43	0.025	0.19	0.6	<0.01	3.8	0.2	<0.05	5	<0.5	<0.2
1380877	Soil	23	56	0.84	367	0.122	1	2.34	0.021	0.20	0.4	0.04	6.6	0.2	<0.05	7	0.6	<0.2
1380884	Soil	15	46	0.81	261	0.128	1	1.86	0.023	0.21	0.5	0.01	4.4	0.2	<0.05	6	<0.5	<0.2
1380876	Soil	16	43	0.74	243	0.125	1	1.60	0.032	0.22	0.3	0.01	4.4	0.2	<0.05	5	<0.5	<0.2
1380882	Soil	15	57	0.85	269	0.125	1	2.14	0.019	0.16	0.3	0.04	5.2	0.2	<0.05	7	0.8	<0.2
1380880	Soil	13	48	0.78	210	0.128	1	2.24	0.020	0.18	0.3	<0.01	4.4	0.2	<0.05	6	0.5	<0.2
1380883	Soil	14	50	0.91	238	0.160	1	1.96	0.033	0.21	0.4	<0.01	4.9	0.2	<0.05	6	<0.5	<0.2
1380888	Soil	13	54	0.91	240	0.155	2	2.05	0.024	0.18	0.3	0.01	5.5	0.2	<0.05	6	<0.5	<0.2

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Project: BWI
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS WHI12000899.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1382301	Rock Pulp	1.5	482.0	22.2	163	0.2	231.7	86.0	852	16.61	3.5	1.2	31.5	7.9	14	<0.1	0.2	0.2	237	0.33	0.043
1380887	Soil	1.0	35.2	24.5	92	0.2	28.0	11.9	410	2.42	56.9	0.8	4.0	5.7	25	0.4	4.2	0.4	62	0.53	0.103
1380885	Soil	1.3	39.3	18.9	117	0.3	31.1	14.7	489	3.04	53.2	1.1	4.8	5.0	33	0.3	2.9	0.4	77	0.76	0.095
1380879	Soil	1.0	58.7	17.6	125	0.2	38.8	14.7	538	3.32	61.4	0.8	6.3	6.7	41	0.6	2.7	0.4	88	1.07	0.125
1382333	Soil	0.5	66.6	17.1	97	0.5	45.2	9.7	278	1.98	38.6	3.9	22.2	1.8	65	0.4	2.0	0.2	49	1.86	0.096
1382320	Soil	0.5	53.0	7.7	64	0.3	37.5	18.6	541	2.94	19.7	6.5	12.3	2.3	51	0.1	0.8	0.1	66	1.05	0.079
1382331	Soil	0.6	39.5	4.3	36	0.2	19.5	6.5	355	1.45	19.1	2.3	6.1	0.6	70	0.4	2.1	0.1	37	2.38	0.077
1382330	Soil	1.0	66.9	24.6	111	0.8	49.0	13.9	399	2.73	80.3	1.4	8.8	3.4	41	0.5	3.2	0.2	68	1.17	0.076
1382311	Soil	0.5	41.6	20.8	36	<0.1	14.8	7.5	200	1.61	11.5	0.3	1.0	1.1	16	<0.1	0.4	<0.1	53	0.36	0.078
1382313	Soil	1.2	44.3	50.8	89	3.8	42.1	12.2	303	2.42	100.0	1.7	7.1	2.1	50	0.4	2.0	0.4	61	2.48	0.122
1382332	Soil	0.7	32.5	28.2	99	0.7	43.0	17.0	477	2.87	73.1	0.8	8.4	4.0	27	0.4	2.0	0.2	70	0.78	0.046
1382327	Soil	0.2	35.6	2.1	53	0.2	11.6	4.5	337	0.71	8.0	1.9	2.3	0.2	89	1.8	1.7	<0.1	17	3.57	0.068
1382309	Soil	0.8	36.3	26.4	152	0.6	33.4	12.0	553	2.77	63.2	1.0	25.3	3.4	71	0.6	1.5	0.4	65	1.34	0.096
1382310	Soil	1.0	50.8	52.6	168	0.9	33.5	10.8	239	2.50	98.1	1.4	18.2	6.9	44	1.2	4.2	0.5	61	1.22	0.137
1382312	Soil	0.8	55.6	41.0	156	1.2	55.8	10.9	263	2.38	96.7	0.7	14.4	2.8	85	0.7	2.9	0.4	55	6.33	0.082
1382329	Soil	0.6	44.8	18.8	91	0.7	44.2	13.4	349	2.69	57.7	1.3	14.0	4.4	39	0.5	2.8	0.3	60	0.91	0.101
1382306	Soil	0.5	40.7	16.1	117	0.5	29.1	10.0	245	2.33	20.8	1.7	6.7	2.7	50	0.6	1.3	0.2	57	0.98	0.062
1382307	Soil	0.6	16.3	14.1	115	<0.1	34.4	14.8	288	3.42	16.9	0.9	1.7	5.0	54	0.4	0.4	0.3	76	0.95	0.033
1382308	Soil	0.8	19.1	13.5	81	0.5	29.8	11.2	279	2.96	40.3	0.8	4.7	3.2	41	0.2	1.0	0.3	69	0.81	0.076
1382328	Soil	1.0	22.1	29.4	94	0.1	57.3	12.0	335	4.29	65.3	2.6	4.1	12.3	8	0.2	3.1	0.2	71	0.23	0.017
1382317	Soil	0.8	48.8	14.9	69	<0.1	35.6	10.8	287	2.51	31.2	1.4	5.1	4.6	15	<0.1	1.1	0.3	56	0.24	0.019
1382322	Soil	1.8	42.0	4.8	25	0.2	14.9	7.0	199	2.25	11.0	4.2	3.8	0.7	38	0.4	1.1	<0.1	37	0.67	0.107
1382326	Soil	1.6	89.1	31.5	113	1.5	50.7	16.8	757	2.89	92.2	4.0	14.3	2.0	70	0.3	5.5	0.3	60	1.52	0.093
1382305	Soil	0.6	96.1	12.0	61	0.6	33.5	9.3	216	2.13	25.1	4.2	10.4	1.8	75	0.7	2.8	0.2	55	1.72	0.063
1382314	Soil	0.6	63.8	33.0	90	0.2	105.3	17.8	385	3.27	53.8	1.0	4.7	4.1	35	0.2	1.2	0.2	74	0.64	0.036
1382318	Soil	1.7	116.4	26.3	55	1.4	44.6	22.9	969	3.34	50.7	10.3	32.5	2.0	69	0.1	1.3	0.2	66	1.40	0.120
1382323	Soil	0.4	53.8	20.2	81	1.7	40.7	13.7	427	2.87	69.4	2.5	25.1	4.9	33	0.3	2.0	0.2	57	0.69	0.067
1382304	Soil	0.5	66.0	24.9	90	0.5	30.4	12.9	230	2.26	50.6	3.9	10.6	3.1	81	0.9	2.0	0.3	49	1.58	0.101
1382321	Soil	0.7	22.0	9.6	62	0.2	21.7	12.8	262	2.75	16.0	1.5	7.3	3.1	29	<0.1	0.6	0.2	56	0.54	0.070
1382316	Soil	1.1	122.5	5.3	58	<0.1	146.0	47.1	658	5.75	1.4	0.4	2.3	3.3	37	<0.1	0.2	<0.1	164	1.26	0.201

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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1382301	Rock Pulp	18	758	0.14	148	0.172	4	4.07	0.013	0.07	<0.1	0.03	41.4	0.1	<0.05	21	<0.5	<0.2
1380887	Soil	15	36	0.65	245	0.101	<1	1.55	0.023	0.19	0.6	<0.01	3.8	0.2	<0.05	5	<0.5	<0.2
1380885	Soil	15	51	0.85	239	0.133	1	1.84	0.027	0.24	0.5	0.02	4.9	0.3	<0.05	6	<0.5	<0.2
1380879	Soil	18	50	0.98	310	0.171	1	1.96	0.040	0.43	0.3	0.01	5.6	0.3	<0.05	7	<0.5	<0.2
1382333	Soil	14	40	0.58	223	0.064	3	1.20	0.021	0.14	0.1	0.04	3.4	0.2	0.16	4	1.0	<0.2
1382320	Soil	24	49	0.72	158	0.100	1	1.89	0.016	0.12	0.1	0.04	5.3	0.2	0.10	6	0.8	<0.2
1382331	Soil	6	22	0.32	188	0.047	3	0.81	0.018	0.06	<0.1	0.05	1.9	<0.1	0.17	3	0.6	<0.2
1382330	Soil	15	53	0.80	352	0.103	1	1.59	0.024	0.19	0.4	0.04	4.4	0.2	0.05	5	0.9	<0.2
1382311	Soil	6	18	0.30	121	0.077	<1	0.62	0.021	0.07	0.1	<0.01	1.2	<0.1	<0.05	3	<0.5	<0.2
1382313	Soil	22	39	0.74	961	0.053	1	1.71	0.019	0.23	0.3	0.04	2.9	0.2	0.09	4	1.3	<0.2
1382332	Soil	14	61	0.82	274	0.122	<1	1.52	0.021	0.16	0.4	0.01	4.0	0.2	<0.05	5	<0.5	<0.2
1382327	Soil	3	12	0.22	214	0.023	5	0.42	0.017	0.03	0.1	0.03	0.8	<0.1	0.18	1	<0.5	<0.2
1382309	Soil	12	42	0.70	214	0.095	<1	1.49	0.027	0.27	0.7	0.02	4.1	0.2	0.07	6	0.8	<0.2
1382310	Soil	20	35	0.66	307	0.074	1	1.48	0.023	0.29	0.4	<0.01	4.3	0.3	0.06	5	0.8	<0.2
1382312	Soil	18	40	0.66	350	0.060	<1	1.47	0.013	0.34	0.3	0.04	2.6	0.3	0.06	5	0.8	<0.2
1382329	Soil	15	44	0.77	229	0.100	1	1.54	0.021	0.22	0.4	0.02	5.1	0.2	<0.05	5	0.7	<0.2
1382306	Soil	13	34	0.63	217	0.093	<1	1.56	0.018	0.14	0.2	0.02	4.0	0.1	<0.05	6	0.6	<0.2
1382307	Soil	12	65	0.94	158	0.135	<1	2.35	0.029	0.17	0.3	<0.01	5.7	0.2	<0.05	8	0.6	<0.2
1382308	Soil	9	42	0.67	136	0.097	<1	2.18	0.012	0.17	0.3	0.02	4.7	0.1	<0.05	6	<0.5	<0.2
1382328	Soil	33	68	1.71	119	0.159	<1	3.42	0.008	0.19	0.3	<0.01	5.8	0.5	<0.05	11	<0.5	<0.2
1382317	Soil	20	43	0.68	90	0.092	<1	1.68	0.011	0.08	0.2	0.01	3.7	0.1	<0.05	6	0.6	<0.2
1382322	Soil	14	19	0.17	144	0.031	<1	0.87	0.016	0.03	<0.1	0.09	2.2	<0.1	0.11	2	1.0	<0.2
1382326	Soil	17	45	0.70	367	0.053	<1	1.46	0.018	0.11	0.2	0.05	4.2	<0.1	<0.05	5	1.0	<0.2
1382305	Soil	17	32	0.50	250	0.065	2	1.37	0.015	0.11	0.2	0.05	3.8	0.1	0.09	4	1.8	<0.2
1382314	Soil	15	60	0.87	264	0.114	<1	2.24	0.029	0.12	0.3	0.02	6.7	0.2	<0.05	7	<0.5	<0.2
1382318	Soil	59	50	0.61	260	0.043	1	2.35	0.013	0.09	0.1	0.11	6.7	0.2	0.07	6	1.3	<0.2
1382323	Soil	22	48	0.74	215	0.102	<1	1.69	0.016	0.15	0.2	0.04	6.9	0.2	<0.05	6	<0.5	<0.2
1382304	Soil	13	33	0.52	254	0.068	2	1.32	0.017	0.11	0.2	0.04	4.2	0.1	0.10	4	1.8	<0.2
1382321	Soil	13	34	0.62	128	0.096	<1	1.40	0.014	0.12	0.2	0.03	3.8	0.2	<0.05	5	<0.5	<0.2
1382316	Soil	22	170	2.10	381	0.235	<1	2.28	0.012	0.84	<0.1	<0.01	4.5	0.2	<0.05	10	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Project: BWI
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS WHI12000899.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1382325	Soil	0.9	56.0	16.7	84	0.6	34.6	10.2	232	2.01	45.4	9.4	11.8	2.7	91	1.1	4.1	0.2	47	2.05	0.094
1382303	Soil	0.8	36.5	20.0	111	0.5	25.3	10.1	370	2.40	47.1	1.9	7.1	2.9	61	0.4	1.3	0.3	53	1.16	0.083
1382319	Soil	0.6	44.1	8.4	36	0.3	21.2	6.4	203	1.91	10.3	2.6	6.7	0.9	46	0.2	0.4	0.1	43	0.79	0.077
1382315	Soil	0.7	71.5	32.4	74	1.4	50.6	13.2	284	2.70	84.4	1.0	13.4	4.1	52	0.7	2.1	0.5	56	1.05	0.064
1382324	Soil	1.4	67.2	19.7	98	0.8	37.9	12.1	184	2.54	56.0	6.5	13.5	3.6	73	1.3	4.2	0.3	59	1.52	0.097
1382302	Soil	0.4	46.7	7.8	77	<0.1	30.6	6.5	131	2.15	38.0	9.3	6.7	4.0	89	0.4	0.6	<0.1	33	2.01	0.061
1381312	Soil	1.2	83.2	24.8	170	0.7	43.6	9.3	479	1.89	58.5	2.8	9.6	1.8	55	2.5	2.7	0.7	62	2.12	0.117
1380200	Soil	1.7	26.5	12.2	91	0.3	16.6	11.5	822	1.77	30.1	0.9	3.8	1.9	44	0.6	1.1	0.3	45	1.36	0.077
1381321	Soil	2.3	28.5	39.2	170	0.5	26.9	11.8	329	2.52	74.1	1.3	14.0	6.0	37	0.7	1.7	0.8	58	0.87	0.097
1381316	Soil	0.5	44.0	20.1	187	0.4	31.5	11.7	306	2.31	33.7	2.7	13.7	3.1	58	1.4	1.3	0.5	57	1.70	0.083
1381308	Soil	1.6	46.7	16.8	120	0.4	27.0	6.7	434	1.52	24.8	4.5	7.3	2.3	73	1.3	1.4	0.5	45	1.70	0.111
1381313	Soil	1.4	46.8	34.2	256	0.8	38.1	8.4	341	1.93	71.6	1.2	11.9	4.5	38	1.4	2.7	0.7	84	1.23	0.207
1381314	Soil	1.8	57.4	37.5	169	0.7	42.8	13.5	390	2.69	76.4	2.0	7.7	4.8	61	1.5	1.7	0.7	73	1.79	0.066
1381323	Soil	0.6	57.1	33.5	160	0.6	31.2	8.0	237	1.64	42.9	2.6	6.6	2.2	56	1.4	1.5	0.6	47	1.75	0.106
1381307	Soil	1.1	75.9	28.6	198	0.7	39.4	8.6	296	1.84	43.8	1.6	16.6	4.3	41	2.1	2.5	0.6	69	1.37	0.187
1380197	Soil	0.6	38.0	11.0	91	0.3	18.3	5.2	249	1.45	20.6	2.2	1.4	2.3	47	0.9	1.2	0.3	40	1.33	0.090
1381320	Soil	1.5	33.7	165.7	233	0.9	22.9	9.7	387	2.08	38.1	0.8	3.0	1.3	39	1.6	0.9	1.7	52	1.29	0.064
1381322	Soil	1.6	104.8	60.6	177	0.9	47.4	12.9	404	2.16	100.6	4.8	8.8	1.9	57	1.2	3.2	0.8	66	2.14	0.096
1381310	Soil	1.2	31.8	24.0	200	0.8	31.6	7.4	365	1.71	41.5	1.4	6.7	2.3	40	1.3	2.2	0.6	54	1.54	0.199
1380198	Soil	0.5	33.2	9.5	113	0.4	21.1	6.5	316	1.65	19.3	1.9	4.8	1.5	44	0.7	1.1	0.4	40	1.44	0.083
1381319	Soil	1.8	73.1	18.6	121	0.5	41.5	13.0	672	2.64	43.0	2.8	7.6	2.7	35	0.9	1.1	0.5	68	1.04	0.046
1381315	Soil	1.9	50.6	19.1	158	0.5	31.6	11.1	492	2.28	32.9	2.6	12.6	2.0	39	1.0	1.2	0.6	62	1.28	0.072
1381303	Soil	0.6	34.0	11.3	95	0.3	27.7	9.2	356	2.43	18.5	1.1	5.5	3.1	40	0.4	1.0	0.4	56	1.62	0.076
1381302	Soil	0.9	34.1	14.2	122	0.3	23.0	7.3	318	1.98	21.6	0.9	3.8	3.5	26	0.9	1.2	0.5	43	1.09	0.067
1381318	Soil	2.8	45.3	35.3	153	0.4	42.5	13.6	318	2.70	67.6	3.2	13.2	9.7	25	0.8	1.2	1.3	63	0.67	0.112
1381309	Soil	1.0	40.4	17.3	120	0.5	26.1	7.6	427	1.75	38.8	2.8	7.1	1.4	42	0.4	1.5	0.5	53	1.74	0.088
1380192	Soil	0.8	31.5	10.7	89	0.4	24.9	8.2	324	2.01	23.5	1.2	3.1	1.7	43	0.2	1.1	0.2	49	1.37	0.079
1380193	Soil	0.7	48.0	12.5	83	0.6	30.3	8.2	399	2.13	27.7	1.6	5.8	1.6	52	0.6	1.3	0.3	49	2.04	0.085
1381301	Rock Pulp	1.4	451.7	17.8	164	0.2	219.5	74.4	833	15.86	2.7	1.0	31.3	6.0	13	<0.1	0.3	0.1	258	0.30	0.038
1380199	Soil	0.5	35.9	9.1	111	0.3	20.2	5.5	239	1.53	19.2	1.8	4.9	1.5	44	0.8	1.0	0.3	38	1.42	0.063

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Project: BWI
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS WHI12000899.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1382325	Soil	10	36	0.63	245	0.067	3	1.18	0.018	0.16	0.2	0.04	3.8	0.1	0.18	4	3.2	<0.2
1382303	Soil	12	36	0.63	228	0.087	2	1.43	0.018	0.15	0.3	0.04	4.2	0.2	0.08	5	1.1	<0.2
1382319	Soil	14	32	0.43	189	0.057	<1	1.22	0.014	0.07	0.1	0.05	2.9	<0.1	<0.05	5	0.6	<0.2
1382315	Soil	24	50	0.78	254	0.081	1	1.56	0.019	0.27	0.2	0.03	7.5	0.2	<0.05	5	1.1	<0.2
1382324	Soil	13	46	0.79	252	0.091	2	1.51	0.020	0.22	0.3	0.04	5.3	0.1	0.10	5	2.3	<0.2
1382302	Soil	36	26	0.42	104	0.071	3	0.97	0.018	0.12	0.1	0.03	3.8	0.2	0.32	4	1.4	<0.2
1381312	Soil	11	29	0.48	287	0.049	2	1.03	0.026	0.10	0.4	0.01	2.7	0.1	0.05	4	2.2	<0.2
1380200	Soil	10	24	0.41	206	0.061	2	0.91	0.019	0.16	0.2	0.02	2.3	0.1	0.06	4	0.8	<0.2
1381321	Soil	14	37	0.65	271	0.095	<1	1.46	0.037	0.23	0.7	0.01	4.0	0.2	<0.05	5	0.8	<0.2
1381316	Soil	11	40	0.74	196	0.101	2	1.50	0.027	0.25	0.3	0.02	4.8	0.2	<0.05	6	1.2	<0.2
1381308	Soil	11	27	0.47	256	0.055	2	0.96	0.020	0.13	0.3	0.02	2.6	0.1	0.08	4	1.7	<0.2
1381313	Soil	14	33	0.51	389	0.060	<1	1.18	0.027	0.14	0.7	0.01	3.2	0.1	<0.05	5	0.5	<0.2
1381314	Soil	15	43	0.72	233	0.091	2	1.75	0.037	0.19	0.5	0.03	4.8	0.2	<0.05	6	1.3	<0.2
1381323	Soil	10	28	0.46	294	0.053	1	0.97	0.025	0.12	0.5	0.02	2.5	0.1	0.06	4	1.2	<0.2
1381307	Soil	14	32	0.50	579	0.057	1	1.11	0.026	0.14	0.5	0.03	3.2	0.2	<0.05	4	0.7	<0.2
1380197	Soil	11	22	0.39	242	0.062	2	0.87	0.018	0.13	0.4	0.02	2.4	0.1	0.06	3	1.1	<0.2
1381320	Soil	8	30	0.52	109	0.077	2	1.12	0.021	0.17	0.5	0.02	3.2	0.1	<0.05	4	0.7	<0.2
1381322	Soil	12	32	0.52	264	0.046	<1	1.18	0.027	0.13	0.5	0.03	2.4	0.1	0.07	4	2.1	<0.2
1381310	Soil	10	27	0.46	668	0.039	1	0.99	0.030	0.13	0.6	0.02	2.4	0.1	<0.05	3	0.8	<0.2
1380198	Soil	10	26	0.47	228	0.050	3	1.05	0.018	0.19	0.3	0.03	2.5	0.1	0.07	4	1.0	<0.2
1381319	Soil	12	41	0.67	190	0.083	1	1.56	0.023	0.19	0.4	0.02	4.4	0.1	<0.05	5	0.8	<0.2
1381315	Soil	11	40	0.67	194	0.074	2	1.45	0.025	0.19	0.4	0.04	4.0	0.2	<0.05	5	1.4	<0.2
1381303	Soil	13	41	0.68	276	0.087	2	1.55	0.018	0.35	0.3	0.02	4.2	0.2	<0.05	6	<0.5	<0.2
1381302	Soil	14	27	0.49	214	0.055	<1	1.09	0.018	0.24	0.7	0.01	2.7	0.2	<0.05	4	<0.5	<0.2
1381318	Soil	62	44	0.71	897	0.065	<1	2.10	0.018	0.15	0.5	0.02	6.0	0.2	<0.05	5	0.7	<0.2
1381309	Soil	9	27	0.46	699	0.043	3	1.05	0.022	0.13	0.3	0.02	2.6	0.1	0.06	4	1.6	<0.2
1380192	Soil	11	32	0.53	257	0.061	2	1.19	0.019	0.15	0.4	0.02	3.2	0.1	<0.05	4	0.8	<0.2
1380193	Soil	11	34	0.60	284	0.057	3	1.27	0.027	0.19	0.2	0.03	3.2	0.1	0.07	4	1.3	<0.2
1381301	Rock Pulp	15	810	0.11	144	0.146	4	4.13	0.010	0.08	<0.1	0.04	39.7	0.1	<0.05	21	<0.5	<0.2
1380199	Soil	10	22	0.45	209	0.050	3	1.01	0.017	0.17	0.3	0.02	2.6	0.1	0.06	4	0.8	<0.2

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Project: BWI
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1380195	Soil	1.6	84.2	12.5	96	0.8	43.2	12.3	866	2.34	56.3	1.8	6.9	1.5	55	1.6	2.1	0.4	55	1.99	0.047
1381306	Soil	0.8	18.7	14.5	138	0.5	19.6	7.0	262	1.46	18.5	1.7	6.3	1.8	34	0.6	1.0	0.4	49	1.69	0.119
1381304	Soil	0.7	25.9	8.1	86	0.2	23.2	8.3	294	2.32	16.8	1.0	3.9	2.7	34	0.4	0.8	0.3	54	1.33	0.069
1381317	Soil	1.6	23.7	27.2	140	0.5	20.6	6.9	327	1.77	61.1	1.5	8.4	6.8	25	0.8	1.7	0.7	37	0.73	0.097
1380194	Soil	0.7	30.9	10.2	93	0.4	29.0	11.7	338	2.52	32.8	1.1	5.5	1.6	50	0.7	0.9	0.3	58	1.82	0.069
1380196	Soil	0.5	37.5	9.2	81	0.3	18.6	5.5	167	1.46	11.9	2.4	5.9	1.9	49	0.7	1.5	0.3	36	1.71	0.082
1381305	Soil	1.6	17.3	7.8	71	0.2	20.9	8.0	726	2.03	15.5	0.7	6.4	2.8	28	0.3	0.5	0.2	51	0.98	0.089
1381311	Soil	0.6	54.5	17.7	174	0.8	31.9	6.4	222	1.54	31.0	1.7	12.1	1.7	43	1.6	2.1	0.5	57	1.82	0.137
1282437	Soil	0.8	12.5	7.6	40	<0.1	19.3	9.4	247	2.49	7.1	0.5	0.7	3.1	18	<0.1	0.2	0.1	57	0.37	0.016
1282448	Soil	0.7	17.3	6.8	35	0.1	19.6	9.9	254	2.43	7.7	0.6	1.5	3.5	16	<0.1	0.2	0.1	56	0.32	0.020
1282450	Soil	0.5	18.1	12.0	41	<0.1	20.4	8.9	265	2.41	9.1	0.8	0.6	6.2	14	<0.1	0.2	0.1	36	0.27	0.021
1282438	Soil	0.6	15.9	7.4	44	<0.1	24.3	11.2	247	2.85	8.2	0.5	1.2	3.9	17	<0.1	0.2	0.1	59	0.28	0.019
1282428	Soil	0.6	25.1	6.8	42	0.1	19.6	9.1	290	2.30	6.8	1.5	4.4	4.0	30	<0.1	0.2	<0.1	47	0.67	0.047
1282434	Soil	0.7	15.7	11.1	37	0.1	23.8	11.2	314	2.97	9.7	0.8	1.6	7.6	13	<0.1	0.2	0.2	37	0.22	0.023
1282432	Soil	0.6	11.3	10.6	38	<0.1	16.3	7.3	287	2.21	9.5	0.7	0.9	6.0	13	<0.1	0.2	0.1	36	0.32	0.052
1282429	Soil	0.6	14.5	9.2	34	<0.1	14.9	7.3	208	2.11	7.4	0.6	<0.5	5.2	15	<0.1	0.2	<0.1	38	0.25	0.028
1282447	Soil	0.4	15.4	8.7	36	<0.1	20.4	9.5	268	2.35	8.9	0.7	0.9	6.8	11	<0.1	0.2	0.1	33	0.20	0.019
1282430	Soil	0.9	24.0	6.8	46	0.2	20.0	9.4	418	2.31	6.7	3.6	2.2	3.5	33	<0.1	0.2	0.1	47	0.67	0.057
1282458	Soil	0.5	31.9	9.2	41	0.2	23.3	10.9	318	2.19	9.5	1.9	0.9	3.4	22	0.1	0.2	0.1	41	0.53	0.038
1282452	Soil	0.4	15.0	6.6	40	<0.1	19.2	9.4	237	2.09	7.8	1.1	0.8	4.0	17	<0.1	0.2	0.1	40	0.43	0.037
1282443	Soil	0.5	12.9	8.5	34	0.1	22.1	9.8	216	2.40	10.6	0.6	0.9	5.2	13	<0.1	0.2	0.1	41	0.27	0.014
1282435	Soil	0.7	19.9	10.0	42	0.2	24.1	11.1	400	2.75	9.1	1.4	1.2	6.3	21	<0.1	0.2	0.1	41	0.55	0.026
1282444	Soil	0.5	16.8	9.4	36	<0.1	24.2	10.8	302	2.66	9.2	0.7	47.3	6.0	14	<0.1	0.2	0.1	40	0.29	0.029
1282442	Soil	0.4	25.9	8.3	33	0.2	21.0	9.1	282	1.92	7.6	6.6	0.8	3.5	49	0.2	0.3	0.1	32	1.69	0.043
1282446	Soil	0.7	12.2	11.6	41	<0.1	19.1	9.9	252	2.54	14.8	0.6	3.0	5.1	15	<0.1	0.3	0.2	49	0.20	0.025
1282449	Soil	0.9	14.8	11.8	39	<0.1	19.5	9.4	183	2.51	12.1	0.7	1.6	4.8	15	<0.1	0.3	0.2	50	0.22	0.019
1282439	Soil	0.6	15.4	7.4	37	0.1	15.0	7.1	164	2.04	6.9	0.9	1.8	2.6	23	<0.1	0.2	0.1	45	0.41	0.062
1282445	Soil	0.6	17.1	14.0	47	<0.1	23.1	10.5	237	2.49	14.1	0.8	0.7	6.3	15	<0.1	0.3	0.2	44	0.20	0.023
1282441	Soil	0.4	14.9	8.3	37	<0.1	19.4	8.7	275	2.28	8.9	0.9	0.9	6.3	18	<0.1	0.2	0.1	42	0.27	0.038
1282451	Rock Pulp	2.5	25.4	2.5	44	0.4	24.4	10.4	406	2.48	5.0	0.3	0.9	0.9	38	0.2	0.3	<0.1	65	0.81	0.065

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS WHI12000899.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1380195	Soil	10	37	0.55	276	0.060	2	1.37	0.028	0.19	0.3	0.02	3.5	0.1	<0.05	5	1.5	<0.2
1381306	Soil	8	22	0.38	417	0.043	1	0.79	0.028	0.11	0.4	0.02	2.1	0.1	<0.05	3	0.9	<0.2
1381304	Soil	12	36	0.68	207	0.086	1	1.46	0.017	0.35	0.3	0.02	4.1	0.2	<0.05	6	<0.5	<0.2
1381317	Soil	16	23	0.40	285	0.052	<1	0.90	0.038	0.16	0.6	<0.01	2.3	0.2	<0.05	3	0.5	<0.2
1380194	Soil	9	40	0.71	246	0.077	2	1.42	0.034	0.24	0.3	0.02	3.9	0.2	<0.05	5	1.1	<0.2
1380196	Soil	10	25	0.41	243	0.047	3	0.90	0.016	0.15	0.5	0.04	2.6	0.1	0.11	3	1.5	<0.2
1381305	Soil	10	32	0.58	191	0.081	1	1.33	0.017	0.29	0.3	<0.01	3.5	0.2	<0.05	5	<0.5	<0.2
1381311	Soil	9	24	0.42	263	0.040	2	0.91	0.023	0.11	0.7	0.02	2.3	0.1	0.07	3	1.5	<0.2
1282437	Soil	10	33	0.59	116	0.086	1	1.71	0.012	0.10	0.1	<0.01	3.5	0.1	<0.05	5	<0.5	<0.2
1282448	Soil	12	31	0.53	111	0.081	<1	1.53	0.011	0.09	0.2	<0.01	3.3	0.1	<0.05	5	<0.5	<0.2
1282450	Soil	19	25	0.46	78	0.066	<1	1.19	0.014	0.15	0.2	<0.01	2.7	0.2	<0.05	4	<0.5	<0.2
1282438	Soil	12	37	0.62	117	0.085	<1	1.96	0.012	0.11	0.2	0.01	3.7	0.1	<0.05	6	<0.5	<0.2
1282428	Soil	21	29	0.51	110	0.074	1	1.25	0.017	0.15	0.2	0.02	3.4	0.2	<0.05	4	<0.5	<0.2
1282434	Soil	21	30	0.47	74	0.055	<1	1.90	0.010	0.12	0.2	<0.01	2.7	0.2	<0.05	5	<0.5	<0.2
1282432	Soil	21	22	0.39	84	0.053	<1	1.03	0.013	0.12	0.2	<0.01	2.1	0.1	<0.05	4	<0.5	<0.2
1282429	Soil	17	21	0.36	80	0.053	<1	1.17	0.011	0.09	0.2	<0.01	2.2	0.1	<0.05	4	<0.5	<0.2
1282447	Soil	20	24	0.49	62	0.052	<1	1.32	0.009	0.13	0.1	0.05	2.4	0.2	<0.05	4	<0.5	<0.2
1282430	Soil	26	30	0.52	132	0.063	<1	1.32	0.018	0.12	0.1	0.02	3.5	0.1	<0.05	4	<0.5	<0.2
1282458	Soil	25	25	0.41	87	0.057	1	1.32	0.015	0.11	0.2	0.03	3.0	0.2	<0.05	4	<0.5	<0.2
1282452	Soil	13	25	0.47	80	0.065	<1	1.10	0.015	0.15	0.2	0.01	2.7	0.2	<0.05	4	<0.5	<0.2
1282443	Soil	16	27	0.49	53	0.063	<1	1.24	0.011	0.15	0.2	<0.01	2.6	0.2	<0.05	4	<0.5	<0.2
1282435	Soil	23	31	0.55	105	0.073	<1	1.48	0.014	0.18	0.2	0.02	3.6	0.2	<0.05	5	<0.5	<0.2
1282444	Soil	16	30	0.54	65	0.069	<1	1.49	0.013	0.14	0.1	<0.01	2.9	0.2	<0.05	4	<0.5	<0.2
1282442	Soil	15	23	0.46	71	0.051	2	1.03	0.014	0.18	0.2	0.02	2.8	0.2	0.17	3	0.7	<0.2
1282446	Soil	13	27	0.45	67	0.070	<1	1.33	0.015	0.09	0.2	<0.01	2.5	0.1	<0.05	5	<0.5	<0.2
1282449	Soil	13	28	0.47	89	0.078	1	1.53	0.015	0.07	0.2	<0.01	2.9	0.1	<0.05	5	<0.5	<0.2
1282439	Soil	12	27	0.48	111	0.075	1	1.19	0.019	0.10	0.2	0.02	2.9	0.1	<0.05	4	<0.5	<0.2
1282445	Soil	16	28	0.52	93	0.076	<1	1.56	0.017	0.14	0.2	<0.01	3.1	0.2	<0.05	5	<0.5	<0.2
1282441	Soil	18	27	0.51	93	0.083	<1	1.24	0.017	0.15	0.2	<0.01	3.0	0.2	<0.05	4	<0.5	<0.2
1282451	Rock Pulp	4	32	0.81	103	0.105	2	1.54	0.084	0.13	12.3	0.01	4.8	<0.1	<0.05	5	<0.5	<0.2

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Project: BWI
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS WHI12000899.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1282453	Soil		0.7	10.1	7.4	36	<0.1	11.6	7.1	217	1.88	7.9	0.8	1.3	3.9	20	<0.1	0.2	0.1	35	0.40	0.075
1282457	Soil		0.6	26.2	7.0	33	0.1	14.5	6.9	247	1.81	5.1	2.3	4.1	1.7	26	0.1	0.1	0.1	47	0.47	0.053
1282436	Soil		0.9	11.5	10.2	48	<0.1	20.3	11.0	247	2.76	9.6	0.7	9.1	4.8	18	<0.1	0.2	0.2	60	0.32	0.019
1282431	Soil		0.6	16.3	7.8	33	0.1	11.9	6.7	277	1.61	5.2	0.8	0.8	2.4	27	0.1	0.2	0.1	36	0.45	0.059
1282454	Soil		0.7	27.8	21.6	46	0.1	22.5	12.3	342	2.46	14.6	1.8	1.5	4.4	23	<0.1	0.3	0.2	44	0.42	0.044
1282456	Soil		0.9	37.2	14.9	51	0.2	26.0	13.3	450	2.98	8.5	5.0	1.5	4.8	38	0.1	0.2	0.3	60	0.76	0.057
1282440	Soil		0.4	18.5	13.4	38	<0.1	19.8	9.0	276	2.33	12.1	1.7	0.9	11.8	11	<0.1	0.4	0.2	32	0.14	0.013
1282433	Soil		0.7	18.7	9.2	49	<0.1	21.8	9.9	276	2.77	10.5	1.0	1.8	5.0	23	<0.1	0.2	0.2	63	0.34	0.035
1282455	Soil		0.9	24.9	8.5	66	<0.1	19.1	9.0	393	2.48	5.5	0.6	<0.5	0.8	18	0.3	0.3	0.1	59	0.23	0.044
1282459	Soil		0.6	14.9	9.3	42	<0.1	13.4	7.6	273	1.83	12.5	0.9	1.3	4.1	22	<0.1	0.3	0.2	34	0.45	0.051
1380080	Soil		1.5	39.7	22.1	73	0.8	27.4	11.2	944	2.61	74.2	2.6	24.9	3.2	64	0.3	1.7	0.3	55	1.18	0.066
1380862	Soil		1.3	26.9	16.9	85	0.4	26.8	11.9	428	2.72	35.3	1.7	4.2	3.4	45	0.2	1.0	0.3	63	0.84	0.075
1380861	Soil		1.4	24.2	27.7	108	0.8	31.9	12.4	591	2.94	66.1	1.4	11.2	6.7	38	0.5	1.7	0.4	52	0.67	0.091
1380084	Soil		1.0	133.3	400.1	555	60.1	22.9	7.5	355	6.05	5421	2.7	2608	16.1	128	10.1	71.2	0.4	12	0.65	0.051
1380081	Soil		1.3	34.1	50.3	150	0.4	35.2	14.8	446	3.68	133.6	1.1	21.6	6.4	40	0.9	2.3	0.8	79	0.69	0.052
1380863	Soil		1.0	47.3	16.2	75	0.6	30.5	9.4	363	2.19	44.0	1.3	16.4	3.3	40	0.6	1.3	0.3	50	0.74	0.092
1380086	Soil		0.9	32.2	45.1	90	0.5	43.1	14.7	336	3.39	128.9	1.6	42.0	6.8	38	0.2	2.9	0.4	64	0.53	0.047
1380082	Soil		0.6	47.4	23.6	100	1.0	30.9	11.5	402	2.49	43.5	2.9	23.4	3.9	62	0.7	1.3	0.5	58	1.16	0.067
1380088	Soil		0.9	41.6	22.5	96	0.6	34.3	16.2	550	2.77	73.3	1.7	7.3	3.1	37	0.4	1.6	0.3	64	0.71	0.100
1380079	Soil		1.1	23.7	20.5	96	0.5	24.2	9.5	255	2.37	50.1	1.6	6.7	5.5	48	0.3	1.5	0.4	53	0.94	0.095
1380864	Soil		0.9	30.4	16.1	74	0.4	22.3	10.2	328	2.42	38.6	1.7	62.0	3.1	38	0.1	1.1	0.3	56	0.65	0.077
1380085	Soil		0.8	29.4	38.7	96	0.4	34.0	12.4	296	2.99	119.7	1.2	13.3	9.0	24	0.2	2.8	0.4	50	0.32	0.044
1380097	Soil		1.1	28.5	29.1	115	0.6	32.6	15.0	335	2.90	83.4	1.9	20.6	7.8	28	0.5	2.3	0.4	58	0.67	0.136
1380090	Soil		0.8	64.8	23.9	77	<0.1	76.4	26.9	457	4.84	108.0	0.7	5.1	6.0	26	0.1	1.3	0.2	182	0.70	0.046
1380089	Soil		0.8	31.5	31.7	103	0.7	30.6	11.6	555	2.67	81.3	1.5	17.0	6.9	40	0.4	2.3	0.4	49	0.77	0.096
1380083	Soil		1.0	32.0	35.2	136	0.7	26.5	13.2	303	2.90	71.8	1.5	47.9	7.3	39	1.0	2.0	0.6	59	0.67	0.068
1380077	Soil		1.1	27.8	12.7	92	<0.1	25.9	12.3	405	2.92	41.7	1.0	5.8	2.5	33	0.3	1.0	0.4	76	0.70	0.030
1381404	Soil		1.3	33.0	12.1	118	0.5	23.9	10.3	452	2.15	27.0	1.2	2.9	1.5	51	0.9	1.0	0.3	54	1.28	0.071
1380087	Soil		0.8	34.5	25.7	75	0.4	30.0	13.3	496	2.91	46.7	1.2	4.3	3.4	63	0.2	1.0	0.3	64	1.08	0.109
1380098	Soil		1.0	43.3	27.3	111	0.6	34.2	11.2	210	3.05	94.9	2.4	13.5	7.1	31	0.4	1.9	0.4	59	0.79	0.109

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1282453	Soil	14	19	0.38	75	0.070	<1	0.86	0.019	0.12	0.1	<0.01	2.1	0.2	<0.05	3	<0.5	<0.2
1282457	Soil	12	23	0.36	90	0.069	1	1.01	0.030	0.07	0.1	0.02	2.4	<0.1	<0.05	4	<0.5	<0.2
1282436	Soil	14	36	0.63	98	0.116	1	1.68	0.020	0.13	0.2	<0.01	3.7	0.1	<0.05	6	<0.5	<0.2
1282431	Soil	14	15	0.26	78	0.058	1	0.72	0.024	0.11	0.1	0.01	1.5	<0.1	<0.05	3	<0.5	<0.2
1282454	Soil	21	30	0.52	110	0.078	<1	1.39	0.018	0.13	0.2	0.01	3.3	0.2	<0.05	5	<0.5	<0.2
1282456	Soil	27	37	0.62	128	0.088	1	1.75	0.019	0.11	0.2	0.03	4.3	0.2	<0.05	6	<0.5	<0.2
1282440	Soil	32	24	0.44	69	0.075	<1	1.31	0.016	0.17	0.2	<0.01	3.9	0.2	<0.05	4	<0.5	<0.2
1282433	Soil	15	39	0.68	129	0.120	1	1.81	0.020	0.12	0.2	0.01	4.5	0.2	<0.05	6	<0.5	<0.2
1282455	Soil	9	29	0.40	99	0.070	<1	1.38	0.013	0.06	0.1	0.03	2.4	<0.1	<0.05	6	<0.5	<0.2
1282459	Soil	14	20	0.36	76	0.066	<1	0.86	0.020	0.11	0.1	0.01	2.2	0.1	<0.05	3	<0.5	<0.2
1380080	Soil	18	36	0.58	213	0.074	1	1.55	0.022	0.12	0.2	0.04	4.2	0.2	<0.05	5	0.7	<0.2
1380862	Soil	11	42	0.74	170	0.101	1	1.62	0.022	0.13	0.4	0.03	4.3	0.2	<0.05	6	0.7	<0.2
1380861	Soil	17	36	0.70	223	0.100	<1	1.51	0.028	0.21	0.3	<0.01	3.9	0.2	<0.05	5	0.6	<0.2
1380084	Soil	37	10	0.12	176	0.004	2	0.50	0.015	0.31	0.1	0.02	3.5	0.2	0.26	2	0.9	<0.2
1380081	Soil	16	49	0.82	190	0.119	1	2.07	0.027	0.36	0.3	0.02	5.0	0.3	<0.05	8	<0.5	<0.2
1380863	Soil	15	28	0.50	182	0.077	<1	1.33	0.027	0.11	0.3	0.02	3.2	0.1	<0.05	5	0.7	<0.2
1380086	Soil	23	49	0.75	184	0.098	<1	2.15	0.032	0.29	0.2	0.02	5.2	0.3	<0.05	7	0.6	<0.2
1380082	Soil	20	39	0.69	201	0.097	1	1.66	0.026	0.21	0.3	0.04	5.0	0.2	<0.05	6	0.7	<0.2
1380088	Soil	17	45	0.68	202	0.084	1	1.68	0.023	0.16	0.2	0.03	4.9	0.2	<0.05	6	0.6	<0.2
1380079	Soil	18	36	0.62	203	0.088	1	1.49	0.026	0.17	0.3	0.02	3.8	0.2	<0.05	5	0.6	<0.2
1380864	Soil	14	34	0.59	180	0.073	<1	1.46	0.017	0.09	0.2	0.02	3.6	0.1	<0.05	5	0.5	<0.2
1380085	Soil	24	37	0.65	194	0.091	<1	1.66	0.021	0.32	0.2	0.01	4.0	0.2	<0.05	6	<0.5	<0.2
1380097	Soil	23	49	0.80	256	0.102	<1	1.59	0.022	0.32	0.2	0.01	4.3	0.3	<0.05	6	0.6	<0.2
1380090	Soil	18	162	2.13	281	0.298	<1	3.09	0.019	0.42	0.2	<0.01	5.3	0.2	<0.05	10	<0.5	<0.2
1380089	Soil	23	37	0.65	243	0.082	1	1.51	0.024	0.25	0.4	0.02	4.0	0.2	<0.05	5	<0.5	<0.2
1380083	Soil	22	41	0.75	223	0.112	<1	1.83	0.032	0.25	0.3	0.01	4.6	0.3	<0.05	7	<0.5	<0.2
1380077	Soil	9	48	0.87	159	0.147	1	1.76	0.022	0.31	0.3	0.01	4.7	0.2	<0.05	7	<0.5	<0.2
1381404	Soil	9	34	0.56	195	0.082	2	1.19	0.024	0.17	0.3	0.03	3.3	0.1	0.05	5	0.6	<0.2
1380087	Soil	14	41	0.69	625	0.094	1	1.71	0.026	0.18	0.2	0.02	4.3	0.2	<0.05	6	<0.5	<0.2
1380098	Soil	22	47	0.80	224	0.098	1	1.75	0.021	0.38	0.2	0.03	4.7	0.3	<0.05	6	0.8	<0.2

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Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS WHI12000899.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1381414	Soil	1.7	39.1	14.1	132	0.2	28.5	10.8	365	2.53	42.3	1.6	3.1	3.0	33	0.6	1.5	0.5	66	0.71	0.081
1381412	Soil	0.8	74.5	15.7	149	0.7	27.7	7.1	226	1.76	20.7	4.3	10.4	3.0	49	2.4	2.9	0.6	50	1.38	0.116
1380092	Soil	0.7	23.5	22.7	82	0.4	32.7	11.0	229	2.60	76.4	0.8	10.7	4.4	27	0.2	1.6	0.3	55	0.54	0.109
1380094	Soil	1.3	52.9	18.7	125	0.8	38.4	12.8	424	3.22	94.4	3.4	17.8	4.5	43	0.6	2.0	0.3	57	0.88	0.101
1381407	Soil	0.8	13.2	13.4	139	0.1	19.6	10.5	344	2.46	17.5	0.5	2.1	1.7	22	0.4	0.7	0.4	63	0.46	0.045
1381409	Soil	1.3	29.0	21.9	145	0.2	28.4	8.6	335	2.21	49.8	0.7	4.4	3.9	32	0.5	2.1	0.5	67	0.62	0.097
1380091	Soil	0.6	48.1	21.3	91	0.7	62.8	19.3	354	2.93	91.5	1.1	9.6	5.4	33	0.3	1.5	0.2	66	0.74	0.128
1380093	Soil	0.6	46.9	18.0	98	0.6	34.1	10.2	322	2.45	65.5	1.6	19.5	5.3	39	0.5	1.8	0.4	52	0.84	0.107
1381413	Soil	1.2	33.5	17.1	141	0.3	22.0	7.7	250	1.94	36.3	1.2	10.6	3.6	26	0.8	1.6	0.5	55	0.58	0.100
1381418	Soil	0.4	27.5	13.1	102	0.2	14.8	5.1	142	1.44	15.6	1.3	6.5	3.3	33	0.6	1.9	0.4	39	0.78	0.097
1380095	Soil	0.9	34.0	23.6	83	0.5	30.6	10.1	281	2.37	66.5	2.1	10.3	5.4	38	0.3	1.9	0.3	48	0.83	0.116
1380096	Soil	0.8	39.5	38.6	108	0.8	33.7	11.4	337	2.63	74.2	1.8	24.0	8.7	36	0.9	2.2	0.3	44	0.82	0.096
1380076	Soil	0.4	39.9	16.6	126	0.2	24.1	7.8	272	2.06	32.8	3.1	4.2	2.2	42	0.6	0.9	0.5	52	0.88	0.081
1380078	Soil	0.7	74.2	12.1	94	0.8	23.7	7.9	252	2.21	51.7	4.3	6.2	1.8	48	1.0	1.4	0.3	54	1.18	0.073
1381419	Soil	8.8	32.3	15.4	159	0.4	19.7	9.7	458	3.45	111.6	1.0	4.0	3.1	39	0.9	3.1	0.4	77	1.05	0.137
1381410	Soil	1.2	23.8	18.2	157	0.4	23.3	5.4	212	1.68	48.3	0.7	250.8	4.5	28	0.7	2.0	0.5	59	0.64	0.160
1381402	Soil	0.4	138.9	9.4	81	0.5	32.6	7.5	213	2.04	16.7	6.1	11.2	1.9	63	2.2	2.7	0.3	55	1.71	0.077
1381408	Soil	1.2	34.6	20.9	164	0.3	29.4	8.2	278	2.26	52.0	1.0	8.0	4.2	30	0.9	1.9	0.5	68	0.61	0.090
1381426	Soil	0.8	86.0	18.1	105	0.4	34.4	11.7	265	2.78	31.4	1.8	14.1	3.1	38	1.0	2.7	0.4	72	0.83	0.041
1381416	Soil	0.6	47.0	9.0	118	0.2	22.5	7.7	209	2.16	32.5	2.0	6.2	2.0	54	0.6	2.3	0.2	48	1.49	0.082
1381411	Soil	2.0	36.3	25.4	178	0.6	29.0	12.0	730	2.15	33.3	1.6	5.1	2.2	46	1.3	1.4	0.4	59	1.22	0.076
1381417	Soil	1.2	45.0	19.7	120	0.2	32.3	10.8	306	2.61	73.7	1.0	8.8	3.8	23	0.6	2.5	0.6	64	0.39	0.030
1381406	Soil	0.7	27.5	5.8	56	0.5	13.6	4.7	260	1.12	6.4	0.6	1.9	0.4	50	0.6	0.5	0.1	27	1.27	0.084
1381403	Soil	0.6	35.4	13.3	121	0.4	22.1	8.4	238	1.91	28.7	2.2	4.8	1.6	39	1.2	0.9	0.3	48	0.99	0.046
1381421	Soil	1.1	21.9	11.0	140	0.2	24.0	11.8	431	2.61	34.4	0.5	32.6	1.8	40	0.5	0.8	0.4	66	1.03	0.034
1381427	Soil	1.5	78.5	16.3	112	0.8	29.0	10.2	383	2.74	55.8	4.4	9.8	2.9	54	1.3	3.9	0.5	55	1.22	0.098
1381415	Soil	0.8	79.1	5.4	41	0.5	16.4	5.7	285	1.27	30.9	1.4	6.3	0.7	53	0.6	2.1	0.2	33	1.61	0.048
1381405	Soil	1.2	51.3	6.7	71	0.6	21.8	9.1	382	1.97	17.8	1.6	6.9	1.2	44	1.1	1.2	0.2	51	1.03	0.066
1279524	Soil	0.7	16.3	7.0	40	0.1	18.3	8.7	195	2.21	8.1	0.7	2.1	3.3	21	0.2	0.2	0.1	51	0.44	0.050
1279521	Soil	0.5	24.5	6.5	44	0.2	18.1	8.4	180	2.18	9.0	1.0	2.0	2.5	33	0.2	0.2	0.1	52	0.65	0.035

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Project: BWI
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS WHI12000899.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1381414	Soil	11	38	0.72	183	0.100	1	1.52	0.021	0.22	0.5	0.01	4.5	0.2	<0.05	5	1.0	<0.2
1381412	Soil	14	32	0.54	277	0.075	1	1.23	0.017	0.19	0.7	0.04	3.8	0.2	0.13	4	2.2	<0.2
1380092	Soil	15	51	0.77	178	0.093	<1	1.52	0.015	0.17	0.2	0.02	3.4	0.2	<0.05	6	0.7	<0.2
1380094	Soil	20	47	0.70	232	0.078	2	1.63	0.015	0.23	0.2	0.06	5.1	0.2	0.06	6	1.7	<0.2
1381407	Soil	8	40	0.74	126	0.116	<1	1.50	0.012	0.28	0.3	0.02	4.1	0.1	<0.05	7	<0.5	<0.2
1381409	Soil	12	36	0.64	236	0.093	<1	1.30	0.025	0.22	0.7	<0.01	3.9	0.2	<0.05	5	0.6	<0.2
1380091	Soil	20	82	1.00	227	0.105	1	1.56	0.021	0.26	0.2	0.02	4.4	0.2	<0.05	6	<0.5	<0.2
1380093	Soil	18	43	0.68	222	0.086	2	1.43	0.018	0.23	0.3	0.02	4.6	0.2	<0.05	5	0.7	<0.2
1381413	Soil	13	28	0.52	228	0.075	<1	1.18	0.020	0.16	0.5	0.01	3.4	0.2	<0.05	4	0.6	<0.2
1381418	Soil	10	23	0.43	202	0.069	1	0.95	0.017	0.13	0.6	0.02	2.9	0.1	<0.05	3	0.7	<0.2
1380095	Soil	20	36	0.63	256	0.078	<1	1.30	0.020	0.25	0.3	0.02	3.7	0.2	<0.05	5	0.7	<0.2
1380096	Soil	28	37	0.68	232	0.084	<1	1.43	0.017	0.32	0.2	0.03	4.3	0.3	<0.05	5	0.6	<0.2
1380076	Soil	14	32	0.58	221	0.078	<1	1.39	0.020	0.16	0.2	0.03	3.6	0.1	<0.05	5	0.7	<0.2
1380078	Soil	16	28	0.54	196	0.081	3	1.23	0.024	0.19	0.3	0.03	3.4	0.2	<0.05	4	2.0	<0.2
1381419	Soil	10	29	0.57	271	0.081	3	1.14	0.018	0.16	0.4	0.02	3.1	0.2	0.06	5	0.8	<0.2
1381410	Soil	14	25	0.41	279	0.063	<1	0.96	0.021	0.17	0.6	<0.01	2.9	0.2	<0.05	4	<0.5	<0.2
1381402	Soil	13	35	0.60	221	0.084	3	1.42	0.016	0.18	0.2	0.07	4.8	0.1	0.09	5	2.1	<0.2
1381408	Soil	13	34	0.60	257	0.091	<1	1.45	0.025	0.25	0.6	<0.01	4.0	0.2	<0.05	5	0.8	<0.2
1381426	Soil	12	46	0.84	211	0.130	2	1.90	0.022	0.20	0.3	0.02	5.7	0.2	<0.05	6	0.7	<0.2
1381416	Soil	9	36	0.69	157	0.095	2	1.43	0.022	0.21	0.2	0.03	4.4	0.2	0.07	5	1.8	<0.2
1381411	Soil	9	33	0.60	224	0.084	2	1.31	0.022	0.20	0.3	0.01	3.5	0.1	<0.05	5	0.9	<0.2
1381417	Soil	11	43	0.72	179	0.112	<1	1.63	0.023	0.21	0.6	<0.01	4.2	0.2	<0.05	6	0.6	<0.2
1381406	Soil	6	16	0.24	141	0.036	1	0.79	0.020	0.05	<0.1	0.02	1.4	<0.1	0.06	3	1.1	<0.2
1381403	Soil	10	28	0.50	167	0.081	1	1.10	0.019	0.17	0.4	0.02	3.1	0.1	<0.05	4	<0.5	<0.2
1381421	Soil	7	43	0.76	196	0.124	2	1.57	0.015	0.21	0.7	0.01	4.5	0.1	<0.05	6	<0.5	<0.2
1381427	Soil	13	36	0.59	271	0.090	2	1.49	0.019	0.20	0.2	0.05	4.7	0.2	0.08	5	1.9	<0.2
1381415	Soil	8	17	0.26	145	0.045	<1	0.77	0.022	0.06	0.1	0.03	2.0	<0.1	0.06	3	1.3	<0.2
1381405	Soil	15	27	0.45	210	0.063	<1	1.16	0.016	0.11	0.4	0.03	3.2	<0.1	<0.05	4	0.7	<0.2
1279524	Soil	13	29	0.53	70	0.094	1	1.48	0.015	0.13	0.2	0.02	3.0	0.1	<0.05	5	<0.5	<0.2
1279521	Soil	21	28	0.46	137	0.091	1	1.38	0.026	0.10	0.2	0.01	3.3	<0.1	<0.05	5	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1381425	Soil	0.9	73.1	18.0	119	0.5	29.7	10.9	364	2.38	41.6	4.2	8.3	3.4	49	1.4	3.3	0.7	66	1.16	0.088
1381424	Soil	0.8	50.4	17.2	105	0.4	24.6	9.2	381	2.27	26.3	2.6	7.6	2.7	47	1.4	2.8	0.5	60	1.11	0.088
1279522	Soil	1.0	16.0	8.0	60	0.1	22.8	11.8	256	3.13	11.6	0.5	3.2	2.5	15	0.3	0.3	0.2	73	0.23	0.041
1279523	Soil	0.4	20.0	5.7	28	0.1	11.0	6.1	170	1.59	5.2	0.7	4.2	2.6	26	<0.1	0.2	0.1	36	0.49	0.046
1381401	Rock Pulp	1.2	394.1	19.5	154	0.2	194.3	71.0	764	14.47	2.8	1.1	31.0	6.8	14	0.1	0.2	0.2	200	0.28	0.041
1381422	Soil	0.6	32.8	8.2	62	0.3	16.8	6.7	212	1.72	18.0	1.3	3.9	1.5	38	0.4	1.4	0.2	43	0.93	0.068
1279556	Soil	0.3	32.6	8.4	61	0.1	17.3	7.0	214	1.95	5.4	2.8	2.9	3.2	41	0.3	0.5	0.5	42	0.77	0.087
1279553	Soil	0.5	36.9	7.1	68	0.2	18.6	5.6	222	1.90	7.4	1.9	4.1	1.5	54	0.4	0.3	0.3	41	1.25	0.089
1279552	Soil	0.7	22.2	1.9	25	<0.1	8.9	4.1	204	0.87	1.8	0.6	0.8	0.4	46	0.3	0.3	0.2	30	1.15	0.078
1381420	Soil	0.4	16.2	11.5	83	0.2	12.2	3.8	147	1.08	7.4	1.0	2.5	2.4	37	0.3	1.1	0.3	31	0.86	0.109
1279555	Soil	0.4	21.9	5.2	38	0.1	13.4	8.5	344	1.85	5.2	1.3	<0.5	2.5	29	0.1	0.2	<0.1	43	0.59	0.082
1279554	Soil	0.7	30.8	5.5	53	0.3	15.4	9.0	954	1.87	7.0	1.6	0.6	1.7	50	0.5	0.2	0.1	43	1.13	0.079
1279525	Soil	0.6	16.0	6.5	39	<0.1	17.0	7.5	210	1.98	7.1	0.8	<0.5	2.5	26	0.2	0.2	0.1	41	0.45	0.069
1381423	Soil	0.4	34.0	14.5	98	0.3	19.5	7.0	240	1.75	15.1	1.9	4.1	3.9	38	0.6	2.1	0.4	46	0.78	0.099
1279515	Soil	0.5	30.5	11.3	67	0.2	20.2	8.9	452	2.19	11.9	4.1	1.6	4.0	48	0.2	0.4	0.2	41	1.25	0.074
1279513	Soil	0.5	19.1	9.1	73	<0.1	25.5	11.8	311	2.67	10.8	0.6	1.2	4.2	27	0.2	0.3	0.1	55	0.43	0.072
1279520	Soil	1.0	17.8	7.9	43	<0.1	17.4	10.0	261	2.55	9.5	0.7	0.7	2.3	26	0.3	0.3	<0.1	61	0.51	0.045
1279558	Soil	0.9	32.0	4.5	23	0.2	15.4	6.2	366	1.17	3.5	1.1	<0.5	0.5	59	0.2	0.3	0.1	23	1.69	0.073
1279512	Soil	0.5	44.3	8.9	49	0.2	25.4	11.2	310	2.76	13.4	1.7	<0.5	3.1	39	0.2	0.3	<0.1	62	0.88	0.028
1279514	Soil	0.6	11.9	8.2	45	<0.1	12.4	7.0	181	1.99	10.1	0.7	1.2	5.7	23	0.1	0.2	<0.1	38	0.46	0.074
1279518	Soil	0.6	19.6	10.0	48	0.1	20.7	9.7	264	2.46	10.8	1.0	<0.5	4.2	24	0.1	0.3	0.1	58	0.38	0.039
1279557	Soil	0.3	30.0	7.5	64	0.2	17.9	6.9	256	1.77	6.7	2.9	1.6	2.1	50	0.1	0.3	0.1	35	1.39	0.071
1279551	Rock Pulp	2.3	23.9	2.4	43	0.4	21.8	10.2	398	2.48	5.0	0.3	<0.5	0.9	43	0.2	0.3	<0.1	60	0.86	0.059
1279511	Soil	0.5	36.4	8.1	57	0.1	21.0	9.8	284	2.38	9.8	3.5	2.8	2.9	47	0.2	0.3	0.1	48	1.17	0.070
1279517	Soil	0.4	16.2	10.9	50	<0.1	18.9	8.4	279	2.15	9.2	0.8	1.7	6.3	35	0.1	0.3	0.3	40	0.55	0.080
1279510	Soil	0.4	44.3	52.6	57	0.3	22.7	11.3	427	2.26	7.4	6.8	3.4	2.1	71	0.4	0.7	0.4	36	2.42	0.092
1279566	Soil	0.6	17.6	8.6	58	0.1	16.9	6.7	247	2.01	6.7	1.1	0.5	4.4	34	<0.1	0.3	0.1	41	0.76	0.080
1279516	Soil	0.5	20.4	11.8	63	0.1	15.2	8.5	274	2.31	9.0	1.3	<0.5	4.6	22	<0.1	0.2	0.2	47	0.35	0.040
1279509	Soil	0.9	16.4	9.0	45	<0.1	17.1	7.8	217	2.28	8.2	0.7	<0.5	3.8	25	0.1	0.3	0.1	45	0.44	0.031
1279519	Soil	0.3	16.4	9.1	38	<0.1	20.8	9.6	238	2.26	11.5	0.8	<0.5	6.8	17	<0.1	0.3	0.1	38	0.25	0.043

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS WHI12000899.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1381425	Soil	13	39	0.65	256	0.096	2	1.64	0.017	0.17	0.3	0.04	5.1	0.2	0.08	6	1.3	<0.2
1381424	Soil	11	34	0.56	224	0.089	1	1.41	0.017	0.15	0.2	0.04	4.3	0.2	0.08	5	0.8	<0.2
1279522	Soil	8	43	0.72	126	0.125	1	2.14	0.012	0.15	0.2	0.02	4.1	0.1	<0.05	7	<0.5	<0.2
1279523	Soil	12	17	0.26	127	0.060	1	0.91	0.017	0.07	0.2	0.04	2.3	<0.1	<0.05	3	<0.5	<0.2
1381401	Rock Pulp	16	629	0.11	142	0.142	3	3.61	0.010	0.06	<0.1	0.03	38.7	<0.1	<0.05	19	0.7	<0.2
1381422	Soil	8	19	0.32	144	0.069	3	0.91	0.021	0.12	0.2	0.02	2.4	0.1	<0.05	4	<0.5	<0.2
1279556	Soil	17	32	0.49	170	0.085	2	1.42	0.019	0.15	<0.1	0.04	4.1	0.2	0.15	5	<0.5	<0.2
1279553	Soil	19	24	0.43	149	0.056	2	1.18	0.022	0.12	<0.1	0.04	2.9	<0.1	0.11	4	<0.5	<0.2
1279552	Soil	6	12	0.14	87	0.047	3	0.39	0.027	0.04	<0.1	0.03	1.1	<0.1	0.10	2	<0.5	<0.2
1381420	Soil	10	18	0.35	179	0.063	2	0.77	0.020	0.13	0.4	0.02	2.3	0.1	0.07	3	<0.5	<0.2
1279555	Soil	14	21	0.41	104	0.085	<1	0.98	0.024	0.11	0.1	0.02	2.7	0.1	<0.05	4	<0.5	<0.2
1279554	Soil	18	22	0.35	165	0.072	2	1.16	0.025	0.09	<0.1	0.05	3.1	0.1	0.06	4	0.5	<0.2
1279525	Soil	13	24	0.47	90	0.084	<1	1.21	0.017	0.16	0.2	0.03	2.5	0.1	0.06	4	<0.5	<0.2
1381423	Soil	13	28	0.55	202	0.103	2	1.28	0.024	0.18	0.3	0.03	4.0	0.2	0.05	5	0.7	<0.2
1279515	Soil	20	28	0.58	161	0.084	2	1.28	0.025	0.19	0.1	0.02	3.4	0.2	<0.05	5	0.7	<0.2
1279513	Soil	12	35	0.67	163	0.114	2	1.89	0.020	0.16	0.2	0.01	3.8	0.1	<0.05	5	<0.5	<0.2
1279520	Soil	10	33	0.54	143	0.115	1	1.79	0.016	0.11	0.2	0.02	3.4	<0.1	<0.05	6	<0.5	<0.2
1279558	Soil	13	16	0.21	144	0.035	3	0.71	0.024	0.04	<0.1	0.05	1.3	<0.1	0.11	2	0.5	<0.2
1279512	Soil	13	39	0.59	158	0.111	1	1.66	0.014	0.15	0.2	0.02	4.0	0.1	<0.05	7	<0.5	<0.2
1279514	Soil	17	23	0.48	91	0.091	<1	1.09	0.021	0.16	0.2	0.01	2.8	0.2	<0.05	4	<0.5	<0.2
1279518	Soil	14	34	0.59	128	0.108	1	1.67	0.022	0.13	0.2	<0.01	3.7	0.2	<0.05	6	<0.5	<0.2
1279557	Soil	17	24	0.46	140	0.072	2	1.12	0.026	0.15	<0.1	0.03	2.9	0.2	0.07	4	0.6	<0.2
1279551	Rock Pulp	4	31	0.78	98	0.123	4	1.55	0.085	0.14	12.9	<0.01	4.8	<0.1	<0.05	6	<0.5	<0.2
1279511	Soil	18	32	0.58	171	0.087	2	1.45	0.020	0.17	0.1	0.04	4.1	0.1	0.08	5	<0.5	<0.2
1279517	Soil	17	26	0.55	118	0.102	1	1.18	0.031	0.18	0.2	<0.01	2.7	0.2	<0.05	4	<0.5	<0.2
1279510	Soil	16	25	0.47	210	0.054	4	1.13	0.018	0.12	0.1	0.07	3.3	0.1	0.15	4	1.5	<0.2
1279566	Soil	15	26	0.59	146	0.100	2	1.31	0.024	0.18	0.2	0.02	3.2	0.2	<0.05	5	<0.5	<0.2
1279516	Soil	16	28	0.52	132	0.099	1	1.43	0.021	0.14	0.1	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1279509	Soil	15	25	0.46	102	0.089	1	1.29	0.015	0.15	0.2	0.02	2.6	0.1	<0.05	5	<0.5	<0.2
1279519	Soil	19	29	0.59	123	0.096	<1	1.74	0.016	0.14	0.2	<0.01	2.8	0.2	<0.05	5	<0.5	<0.2

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Project: BWI
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS WHI12000899.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1382354	Soil	0.4	22.1	6.7	53	0.1	17.9	7.6	309	2.07	9.0	0.8	2.8	3.1	31	<0.1	0.4	0.1	49	0.45	0.073
1279559	Soil	0.5	23.3	6.1	55	<0.1	16.5	8.5	463	2.32	6.3	1.2	19.3	2.3	38	0.4	0.2	<0.1	37	0.72	0.071
1279562	Soil	0.7	14.9	8.7	46	0.1	19.7	10.0	245	2.43	8.2	0.6	31.8	3.9	19	<0.1	0.3	0.1	53	0.31	0.048
1279563	Soil	0.6	31.1	8.9	79	0.2	18.7	9.6	1595	2.05	8.5	2.2	<0.5	3.7	42	0.3	0.3	0.1	38	1.06	0.070
1382357	Soil	0.6	18.9	8.7	75	0.1	23.6	8.2	295	2.42	19.4	0.9	0.8	3.6	30	0.1	0.8	0.1	56	0.51	0.062
1382353	Soil	0.7	42.4	8.8	64	0.3	24.3	9.7	368	2.44	13.1	2.5	7.5	3.5	45	0.4	0.9	0.2	52	0.67	0.091
1279565	Soil	0.5	25.8	7.9	67	<0.1	20.2	8.2	211	2.26	11.9	1.6	2.3	4.2	34	0.3	0.4	0.1	47	0.69	0.066
1279560	Soil	0.5	31.2	6.3	35	0.2	15.0	6.9	249	1.68	5.6	1.6	17.2	1.6	55	0.1	0.3	<0.1	38	1.53	0.063
1382352	Soil	0.6	23.2	10.0	62	0.1	23.1	8.6	346	2.29	16.9	1.0	4.7	5.5	32	0.1	0.8	0.1	55	0.60	0.100
1382348	Soil	0.6	33.8	17.1	84	0.2	31.3	11.9	453	3.04	25.0	0.8	2.2	6.4	37	0.2	0.8	0.2	67	0.65	0.085
1382350	Soil	0.6	31.4	11.8	57	0.2	23.7	8.8	393	2.15	15.2	1.1	<0.5	4.1	35	0.3	0.9	0.2	48	0.65	0.081
1279561	Soil	0.9	13.4	13.7	56	<0.1	24.4	11.4	307	2.86	12.7	0.6	<0.5	4.5	19	0.3	0.2	0.1	59	0.32	0.054
1382355	Soil	0.3	20.7	8.6	48	<0.1	20.8	8.3	323	2.02	10.7	0.7	2.1	4.9	28	0.2	0.6	0.2	59	0.46	0.091
1382349	Soil	0.8	35.6	8.3	56	0.2	25.4	9.9	407	2.08	12.6	4.3	3.5	3.0	65	0.2	1.0	0.2	60	1.47	0.078
1382356	Soil	0.7	44.4	13.6	71	0.4	35.3	10.3	307	2.26	18.0	2.8	6.6	3.4	32	0.3	1.2	0.3	79	0.43	0.085
1279564	Soil	0.7	65.1	10.2	65	0.2	28.2	10.3	341	3.24	22.5	9.0	3.8	4.9	60	0.7	1.0	0.3	68	1.13	0.073
1382334	Soil	0.5	27.5	8.8	59	<0.1	30.3	10.7	415	2.26	17.4	0.8	3.1	4.9	21	0.2	0.8	0.2	77	0.30	0.072
1382344	Soil	1.4	39.4	21.4	102	0.4	55.0	19.1	496	3.30	56.6	1.0	7.9	5.5	33	0.3	2.7	0.4	107	0.58	0.086
1382346	Soil	0.5	21.0	10.0	53	<0.1	24.9	9.8	428	2.42	16.3	1.0	4.2	7.1	30	<0.1	0.7	0.2	87	0.42	0.067
1382347	Soil	0.6	43.1	9.6	71	0.2	31.7	11.6	438	2.36	17.1	1.5	2.4	3.7	64	0.4	0.8	0.3	85	1.40	0.070
1382337	Soil	1.2	27.7	8.4	64	0.1	31.0	12.6	353	3.11	15.0	0.9	1.2	3.7	25	<0.1	0.6	0.2	108	0.28	0.044
1382351	Rock Pulp	2.6	27.8	2.4	44	0.4	26.2	11.1	431	2.28	4.7	0.3	1.6	1.0	47	0.2	0.3	<0.1	93	0.86	0.058
1382338	Soil	0.9	30.5	10.9	59	0.1	29.2	11.4	357	2.39	20.4	0.8	1.8	4.4	21	0.2	1.1	0.3	75	0.30	0.070
1382345	Soil	0.5	17.3	8.4	49	<0.1	19.1	8.9	318	1.96	15.2	0.7	5.1	5.2	44	0.2	0.9	0.3	92	0.65	0.079
1382339	Soil	0.8	32.3	9.0	71	0.1	34.8	14.3	416	3.11	18.6	0.9	3.2	4.7	28	0.2	0.7	0.2	107	0.34	0.052
1382335	Soil	0.8	21.6	9.0	49	<0.1	26.3	9.2	324	1.88	12.8	0.8	2.4	4.8	21	0.1	0.9	0.2	63	0.27	0.066
1382340	Soil	0.5	25.3	22.0	48	0.1	24.9	8.7	326	1.97	16.7	0.9	13.9	5.6	21	0.1	1.0	0.2	68	0.30	0.066
1382341	Soil	0.8	28.5	16.8	117	0.2	37.0	12.7	437	2.55	36.6	0.9	3.9	4.7	29	0.2	1.4	0.3	90	0.40	0.071
1382358	Soil	0.6	39.4	10.2	71	0.2	30.6	12.5	441	2.48	19.1	2.2	3.6	3.5	56	0.2	1.5	0.2	91	0.92	0.078
1382336	Soil	0.7	27.3	10.8	62	0.1	29.5	11.0	388	2.46	19.2	0.9	2.6	5.7	24	<0.1	1.0	0.3	84	0.33	0.068

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1382354	Soil	11	31	0.65	200	0.101	1	1.35	0.018	0.12	0.2	0.02	3.5	0.1	<0.05	5	<0.5	<0.2
1279559	Soil	11	24	0.47	139	0.076	2	1.08	0.022	0.09	0.1	0.03	2.5	0.1	0.08	4	0.5	<0.2
1279562	Soil	13	28	0.53	116	0.108	1	1.58	0.017	0.14	0.2	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
1279563	Soil	18	27	0.52	213	0.082	3	1.35	0.023	0.20	0.1	0.04	3.7	0.2	0.13	5	<0.5	<0.2
1382357	Soil	12	35	0.72	215	0.124	1	1.68	0.023	0.17	0.4	0.01	4.0	0.1	<0.05	6	<0.5	<0.2
1382353	Soil	19	34	0.55	244	0.087	2	1.56	0.020	0.12	0.2	0.05	4.9	0.1	<0.05	5	<0.5	<0.2
1279565	Soil	15	32	0.58	207	0.103	2	1.50	0.023	0.15	0.1	0.03	4.3	0.2	0.11	5	0.6	<0.2
1279560	Soil	10	22	0.38	176	0.063	1	1.14	0.024	0.09	0.1	0.04	2.5	<0.1	0.08	4	<0.5	<0.2
1382352	Soil	17	39	0.73	193	0.124	1	1.42	0.028	0.20	0.2	<0.01	4.1	0.2	<0.05	5	<0.5	<0.2
1382348	Soil	18	46	0.88	242	0.143	2	1.83	0.033	0.33	0.3	0.02	5.5	0.3	<0.05	7	<0.5	<0.2
1382350	Soil	15	33	0.60	210	0.103	2	1.41	0.025	0.16	0.3	0.03	3.9	0.2	<0.05	5	0.6	<0.2
1279561	Soil	13	35	0.62	121	0.121	1	1.65	0.015	0.19	0.2	0.02	3.5	0.2	<0.05	6	<0.5	<0.2
1382355	Soil	16	32	0.66	166	0.090	1	1.21	0.023	0.15	0.4	0.02	2.8	0.1	<0.05	4	<0.5	<0.2
1382349	Soil	16	36	0.70	260	0.088	3	1.35	0.025	0.15	0.3	0.04	3.7	0.1	<0.05	5	0.5	<0.2
1382356	Soil	19	49	0.65	302	0.082	<1	2.02	0.016	0.23	0.4	0.07	5.3	0.2	<0.05	6	<0.5	<0.2
1279564	Soil	19	37	0.59	238	0.074	3	1.49	0.016	0.14	0.1	0.08	4.5	0.2	0.05	5	1.5	<0.2
1382334	Soil	13	37	0.64	165	0.102	1	1.82	0.017	0.18	0.4	0.01	3.6	0.2	<0.05	5	<0.5	<0.2
1382344	Soil	19	84	1.06	262	0.150	1	2.37	0.021	0.22	0.4	0.02	5.0	0.2	<0.05	8	<0.5	<0.2
1382346	Soil	21	39	0.63	172	0.101	<1	1.39	0.022	0.18	0.5	<0.01	4.1	0.1	<0.05	4	<0.5	<0.2
1382347	Soil	14	44	0.74	285	0.121	2	1.66	0.023	0.23	0.2	0.04	4.6	0.2	<0.05	6	<0.5	<0.2
1382337	Soil	12	59	0.91	156	0.153	2	2.63	0.015	0.15	0.2	0.02	5.7	0.1	<0.05	8	<0.5	<0.2
1382351	Rock Pulp	4	34	0.83	96	0.122	3	1.58	0.087	0.12	11.4	0.01	4.9	<0.1	<0.05	5	<0.5	<0.2
1382338	Soil	14	37	0.67	138	0.087	2	1.76	0.014	0.16	0.3	0.01	3.3	0.1	<0.05	5	<0.5	<0.2
1382345	Soil	14	30	0.67	134	0.114	2	1.19	0.039	0.16	0.3	<0.01	2.8	0.1	<0.05	4	<0.5	<0.2
1382339	Soil	11	58	0.93	203	0.149	2	2.50	0.017	0.16	0.3	0.02	6.1	0.1	<0.05	7	<0.5	<0.2
1382335	Soil	15	31	0.54	122	0.087	<1	1.39	0.015	0.13	0.3	0.01	3.0	0.1	<0.05	4	<0.5	<0.2
1382340	Soil	15	33	0.63	142	0.097	1	1.72	0.016	0.13	0.3	0.02	3.5	<0.1	<0.05	4	<0.5	<0.2
1382341	Soil	14	45	0.77	226	0.127	1	1.91	0.020	0.18	0.3	0.01	4.2	0.1	<0.05	6	<0.5	<0.2
1382358	Soil	14	49	0.79	329	0.106	2	1.99	0.023	0.12	0.2	0.04	5.4	0.1	<0.05	6	1.6	<0.2
1382336	Soil	15	42	0.68	196	0.125	1	2.10	0.017	0.22	0.3	0.01	4.7	0.2	<0.05	6	<0.5	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS WHI12000899.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1382342	Soil	0.3	51.1	6.2	31	0.3	23.7	6.6	462	1.48	12.9	1.1	2.1	0.8	135	0.8	2.2	0.2	50	2.96	0.078
1382343	Soil	0.6	68.7	20.5	100	0.6	44.2	13.2	445	2.32	23.3	3.4	6.8	4.8	63	0.8	2.5	0.4	82	1.29	0.101
1279143	Soil	0.5	19.6	12.5	32	0.4	24.4	8.6	194	1.88	17.2	1.2	1.7	11.9	10	<0.1	0.4	0.2	58	0.13	0.011
1279145	Soil	0.7	20.8	16.2	35	<0.1	20.2	9.8	239	2.14	24.5	1.1	<0.5	9.3	16	<0.1	0.3	0.3	65	0.19	0.019
1382362	Soil	1.0	36.5	12.4	77	0.3	27.6	10.4	410	2.13	29.3	1.6	4.6	4.0	51	0.2	2.1	0.3	90	0.82	0.100
1382365	Soil	0.4	26.5	9.9	66	<0.1	28.5	10.2	424	2.19	18.9	1.1	2.2	4.3	36	0.2	1.1	0.2	82	0.51	0.099
1371801	Rock Pulp	1.5	452.3	23.9	156	0.2	240.5	79.7	852	13.79	1.9	1.5	32.1	8.5	18	0.2	0.3	0.2	234	0.30	0.043
1371803	Soil	0.4	23.9	12.2	61	<0.1	32.5	13.9	534	2.56	9.8	1.7	<0.5	4.9	29	<0.1	0.3	0.2	62	0.58	0.031
1382363	Soil	0.8	18.1	13.7	92	<0.1	23.7	10.2	413	2.14	18.9	0.6	1.9	3.6	31	0.2	1.1	0.2	78	0.46	0.068
1382360	Soil	1.0	30.6	8.7	65	0.2	26.9	13.6	668	2.28	17.4	1.2	0.9	2.7	47	0.2	1.2	0.2	83	0.76	0.078
1371805	Soil	0.3	34.5	11.5	58	0.2	35.7	10.9	418	1.83	10.4	4.4	37.6	2.5	68	0.6	0.5	0.2	60	2.34	0.061
1279146	Soil	0.5	27.1	14.3	33	<0.1	26.2	11.7	249	2.22	25.2	0.9	<0.5	9.1	19	<0.1	0.4	0.2	58	0.20	0.022
1382361	Soil	0.6	21.5	8.5	61	<0.1	24.8	9.1	401	2.09	17.3	0.7	2.8	4.9	38	0.1	0.8	0.2	90	0.56	0.111
1382366	Soil	0.7	35.6	13.9	84	0.1	34.3	12.1	430	2.46	36.6	1.0	72.4	6.6	33	0.2	1.7	0.3	91	0.43	0.086
1371806	Soil	0.3	25.4	11.3	53	0.1	32.4	11.9	503	2.16	8.4	1.5	0.6	1.7	47	0.4	0.4	0.2	77	1.87	0.067
1371807	Soil	0.5	22.8	8.7	41	0.1	24.1	11.0	370	1.98	11.0	2.6	0.8	3.8	34	0.1	0.4	0.2	64	1.17	0.055
1382359	Soil	0.3	28.1	10.1	87	0.1	27.8	9.6	663	2.28	14.0	1.6	1.8	3.6	64	0.3	1.2	0.2	93	1.07	0.072
1382364	Soil	0.8	24.3	10.2	75	<0.1	28.1	10.8	430	2.36	19.6	0.9	3.3	5.1	39	0.2	0.9	0.2	97	0.59	0.114
1371802	Soil	0.5	20.0	13.5	42	<0.1	23.9	10.9	238	2.54	18.2	0.9	4.9	9.6	10	<0.1	0.3	0.2	39	0.14	0.012
1279136	Soil	0.2	10.1	8.0	30	<0.1	14.2	5.9	201	1.76	10.6	0.9	4.3	9.0	16	<0.1	0.3	0.2	25	0.32	0.082
1279138	Soil	0.5	14.4	9.7	34	<0.1	15.6	7.4	273	2.09	14.5	0.5	2.5	3.4	16	<0.1	0.2	0.1	37	0.26	0.054
1279144	Soil	0.7	15.9	13.8	35	<0.1	16.6	8.0	179	2.40	14.3	0.5	2.7	4.6	14	<0.1	0.2	0.2	47	0.20	0.016
1279142	Soil	0.3	17.5	13.3	29	<0.1	16.7	8.1	188	2.09	18.4	1.1	4.9	14.8	11	<0.1	0.3	0.2	30	0.11	0.007
1279150	Soil	0.9	42.4	8.8	41	0.1	21.9	9.0	468	2.31	10.4	2.5	3.6	3.3	32	0.1	0.3	0.1	49	0.50	0.058
1279141	Soil	0.8	13.2	14.0	37	<0.1	21.2	9.4	194	2.47	18.9	0.7	3.1	6.2	14	<0.1	0.3	0.2	43	0.18	0.023
1371804	Soil	0.4	31.6	16.0	62	0.1	149.5	38.2	394	3.37	6.0	1.1	3.3	2.3	23	0.2	0.1	0.3	85	0.93	0.074
1279140	Soil	0.9	23.6	12.1	48	0.2	22.0	10.6	534	2.78	12.1	0.6	3.0	3.7	20	0.1	0.3	0.2	58	0.25	0.019
1279139	Soil	0.7	16.9	12.1	39	0.2	19.2	9.2	220	2.26	10.6	3.4	5.2	6.0	28	0.1	0.3	0.2	42	0.59	0.040
1279135	Soil	0.3	20.3	8.1	32	<0.1	16.2	7.0	188	1.85	8.2	1.0	4.2	6.0	15	<0.1	0.2	0.1	33	0.28	0.047
1371808	Soil	0.4	17.5	8.6	48	<0.1	17.9	8.2	360	1.79	7.9	0.7	25.3	1.7	31	0.5	0.2	0.1	38	1.92	0.071

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1382342	Soil	6	26	0.41	362	0.044	2	0.88	0.014	0.08	0.1	0.05	2.4	<0.1	0.09	3	1.5	<0.2
1382343	Soil	19	46	0.77	291	0.111	2	1.86	0.024	0.26	0.3	0.04	5.0	0.2	<0.05	6	0.8	<0.2
1279143	Soil	24	28	0.45	48	0.070	2	1.63	0.015	0.11	0.2	0.02	2.7	0.2	<0.05	4	<0.5	<0.2
1279145	Soil	26	28	0.53	73	0.075	1	1.63	0.013	0.11	0.2	<0.01	2.7	0.2	<0.05	5	<0.5	<0.2
1382362	Soil	14	43	0.69	258	0.113	1	1.58	0.025	0.20	0.3	0.04	4.1	0.2	<0.05	5	<0.5	<0.2
1382365	Soil	14	37	0.69	264	0.136	1	1.53	0.024	0.22	0.2	0.01	3.9	0.2	<0.05	5	<0.5	<0.2
1371801	Rock Pulp	19	697	0.16	150	0.179	4	4.05	0.014	0.07	<0.1	0.04	38.7	<0.1	<0.05	19	0.7	<0.2
1371803	Soil	17	37	0.67	162	0.085	1	1.94	0.020	0.08	0.2	0.02	4.2	0.1	<0.05	6	<0.5	<0.2
1382363	Soil	11	41	0.67	206	0.138	1	1.46	0.022	0.29	0.3	<0.01	3.9	0.2	<0.05	5	<0.5	<0.2
1382360	Soil	13	41	0.64	252	0.105	2	1.56	0.025	0.11	0.2	0.03	4.1	0.1	<0.05	5	<0.5	<0.2
1371805	Soil	13	33	0.63	167	0.074	3	1.24	0.019	0.12	0.2	0.06	3.6	0.1	<0.05	4	0.6	<0.2
1279146	Soil	21	28	0.54	79	0.071	1	1.72	0.015	0.11	0.2	<0.01	2.7	0.2	<0.05	4	<0.5	<0.2
1382361	Soil	14	42	0.74	243	0.127	2	1.38	0.031	0.22	0.3	<0.01	3.6	0.2	<0.05	5	0.5	<0.2
1382366	Soil	19	47	0.80	267	0.138	2	1.92	0.027	0.27	0.4	<0.01	4.7	0.2	<0.05	6	0.6	<0.2
1371806	Soil	12	37	0.64	143	0.073	2	1.51	0.020	0.08	0.2	0.02	3.5	<0.1	<0.05	5	0.5	<0.2
1371807	Soil	18	30	0.63	113	0.074	2	1.28	0.020	0.10	0.2	0.02	3.0	<0.1	<0.05	4	0.7	<0.2
1382359	Soil	11	47	0.68	293	0.128	2	1.56	0.023	0.16	0.2	0.02	5.0	0.1	<0.05	6	0.9	<0.2
1382364	Soil	14	44	0.76	255	0.145	2	1.50	0.030	0.27	0.2	<0.01	4.2	0.2	<0.05	6	0.7	<0.2
1371802	Soil	19	26	0.51	76	0.079	1	1.68	0.010	0.18	0.2	0.01	3.2	0.2	<0.05	5	<0.5	<0.2
1279136	Soil	24	18	0.37	78	0.055	<1	0.80	0.013	0.14	0.1	<0.01	2.0	0.2	<0.05	3	<0.5	<0.2
1279138	Soil	14	19	0.38	95	0.057	<1	1.13	0.011	0.09	0.2	0.02	2.0	0.1	<0.05	4	<0.5	<0.2
1279144	Soil	14	29	0.42	112	0.079	<1	1.45	0.012	0.10	0.2	0.01	2.4	0.1	<0.05	5	<0.5	<0.2
1279142	Soil	33	24	0.38	77	0.058	<1	1.72	0.010	0.11	0.2	<0.01	3.4	0.2	<0.05	4	<0.5	<0.2
1279150	Soil	29	30	0.50	135	0.079	1	1.41	0.015	0.12	0.1	0.03	3.9	0.1	<0.05	5	0.5	<0.2
1279141	Soil	18	25	0.45	83	0.071	1	1.75	0.011	0.12	0.2	0.02	2.7	0.2	<0.05	5	<0.5	<0.2
1371804	Soil	8	289	1.76	106	0.131	<1	1.86	0.015	0.10	0.2	0.02	4.0	0.1	<0.05	7	<0.5	<0.2
1279140	Soil	13	35	0.60	87	0.098	<1	2.02	0.011	0.14	0.2	0.01	3.3	0.2	<0.05	6	<0.5	<0.2
1279139	Soil	19	29	0.54	106	0.088	1	1.43	0.015	0.19	0.2	0.02	3.6	0.2	<0.05	5	<0.5	<0.2
1279135	Soil	19	21	0.42	66	0.063	<1	1.07	0.012	0.10	0.2	<0.01	2.4	0.2	<0.05	4	<0.5	<0.2
1371808	Soil	9	28	0.44	109	0.065	2	1.04	0.019	0.08	0.1	0.02	2.4	0.1	<0.05	4	<0.5	<0.2

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Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1279128	Soil	0.6	17.8	8.4	41	<0.1	22.4	8.2	201	2.38	9.1	0.8	4.4	5.3	17	<0.1	0.2	0.1	54	0.28	0.034
1279137	Soil	0.6	17.2	13.4	38	<0.1	21.7	9.1	187	2.47	18.3	0.7	2.8	5.9	13	<0.1	0.3	0.2	43	0.16	0.016
1279148	Soil	0.6	18.9	8.1	48	<0.1	16.8	8.4	235	1.95	4.7	1.3	3.0	2.9	30	<0.1	0.2	0.1	40	0.58	0.063
1279124	Soil	0.7	13.5	14.1	40	0.1	18.1	9.7	209	2.42	17.2	0.6	2.7	5.6	13	<0.1	0.3	0.2	45	0.23	0.026
1279149	Soil	0.4	68.1	9.4	39	0.1	32.0	9.9	319	2.35	11.9	1.9	2.4	5.6	23	<0.1	0.2	0.1	46	0.34	0.035
1279131	Soil	0.8	29.5	9.4	42	<0.1	23.3	10.8	251	2.65	7.6	2.7	4.3	5.1	21	<0.1	0.2	0.1	68	0.28	0.015
1279126	Soil	0.5	13.6	9.5	32	<0.1	18.0	8.1	201	2.04	10.1	0.7	1.4	5.2	15	<0.1	0.2	0.1	38	0.21	0.029
1279127	Soil	0.6	14.5	10.3	31	<0.1	20.3	8.6	175	2.18	13.6	0.8	28.2	7.1	14	<0.1	0.3	0.1	32	0.20	0.032
1380058	Soil	0.8	32.2	10.5	81	0.4	39.9	13.7	600	2.48	17.8	1.0	4.1	2.8	33	0.2	1.1	0.2	53	0.65	0.095
1279147	Soil	1.5	20.6	11.6	54	0.2	19.2	12.2	755	2.42	11.2	1.4	3.3	4.6	24	<0.1	0.3	0.2	56	0.38	0.038
1279133	Soil	0.9	15.4	11.1	55	0.3	16.3	7.3	244	2.67	7.2	0.6	3.7	2.7	17	0.1	0.3	0.1	72	0.25	0.023
1279129	Soil	0.3	17.0	10.6	31	<0.1	16.8	8.3	259	2.07	8.8	1.1	2.6	9.4	13	<0.1	0.3	0.2	32	0.17	0.011
1380067	Soil	1.6	23.2	17.8	85	0.4	24.5	13.2	315	3.70	240.4	0.8	5.9	4.6	19	0.5	0.9	0.3	90	0.26	0.035
1380051	Rock Pulp	2.2	23.9	2.2	41	0.3	23.4	10.1	407	2.44	4.7	0.2	1.6	0.9	38	0.1	0.3	<0.1	62	0.83	0.062
1279130	Soil	0.8	21.8	10.7	38	0.1	23.8	9.0	162	2.81	11.5	0.7	4.0	4.8	16	<0.1	0.3	0.2	54	0.21	0.020
1279134	Soil	0.8	15.7	7.1	46	0.1	20.3	10.4	209	2.57	9.1	0.5	3.1	2.9	17	<0.1	0.3	0.1	64	0.23	0.032
1380065	Soil	1.1	24.7	14.4	66	0.3	34.7	13.3	274	2.87	57.2	0.7	4.4	4.3	19	0.5	1.1	0.3	65	0.29	0.059
1380060	Soil	0.6	19.2	13.4	82	0.2	23.8	8.9	288	2.35	39.9	0.7	3.7	5.1	24	0.2	1.0	0.3	50	0.45	0.072
1279125	Soil	0.7	15.3	12.9	38	<0.1	21.5	9.5	194	2.45	17.8	0.6	1.8	5.1	13	<0.1	0.3	0.2	42	0.24	0.026
1279132	Soil	0.8	10.8	6.0	37	<0.1	16.7	7.8	225	2.23	6.7	0.8	2.0	2.9	20	<0.1	0.2	<0.1	57	0.35	0.034

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1279128	Soil	13	34	0.60	114	0.096	1	1.98	0.012	0.11	0.2	0.01	3.9	0.1	<0.05	6	<0.5	<0.2
1279137	Soil	16	27	0.49	65	0.072	<1	1.82	0.010	0.11	0.2	0.02	2.6	0.2	<0.05	6	<0.5	<0.2
1279148	Soil	18	28	0.56	112	0.088	1	1.27	0.018	0.16	0.2	0.03	3.6	0.2	<0.05	5	<0.5	<0.2
1279124	Soil	14	28	0.51	46	0.076	1	1.49	0.008	0.18	0.2	0.01	2.8	0.2	<0.05	5	<0.5	<0.2
1279149	Soil	26	30	0.60	93	0.096	<1	1.49	0.014	0.11	0.2	0.02	3.9	0.2	<0.05	5	<0.5	<0.2
1279131	Soil	41	37	0.61	116	0.108	<1	2.10	0.012	0.06	0.1	0.02	5.0	0.2	<0.05	7	<0.5	<0.2
1279126	Soil	16	22	0.40	93	0.065	1	1.36	0.013	0.09	0.2	0.01	2.6	0.1	<0.05	4	<0.5	<0.2
1279127	Soil	18	23	0.40	94	0.055	<1	1.55	0.010	0.12	0.1	0.01	2.3	0.1	<0.05	4	<0.5	<0.2
1380058	Soil	13	53	0.80	322	0.083	1	1.50	0.016	0.14	0.3	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
1279147	Soil	26	31	0.48	191	0.084	<1	1.85	0.014	0.07	0.2	0.01	4.1	0.1	<0.05	6	<0.5	<0.2
1279133	Soil	11	35	0.51	105	0.112	2	1.90	0.015	0.08	0.1	0.02	3.7	0.1	<0.05	8	<0.5	<0.2
1279129	Soil	30	20	0.47	62	0.063	<1	1.19	0.009	0.12	0.1	<0.01	2.6	0.2	<0.05	4	<0.5	<0.2
1380067	Soil	13	45	0.80	137	0.153	<1	2.12	0.013	0.21	0.2	0.02	4.3	0.2	<0.05	9	<0.5	<0.2
1380051	Rock Pulp	4	30	0.83	91	0.105	2	1.47	0.081	0.13	12.6	<0.01	4.8	<0.1	<0.05	5	<0.5	<0.2
1279130	Soil	16	33	0.47	98	0.077	<1	1.97	0.010	0.11	0.2	0.01	3.1	0.2	<0.05	7	<0.5	<0.2
1279134	Soil	9	34	0.61	123	0.098	<1	1.89	0.011	0.09	0.1	0.01	3.8	0.1	<0.05	6	<0.5	<0.2
1380065	Soil	14	46	0.69	222	0.087	<1	1.75	0.012	0.14	0.2	0.02	3.5	0.1	<0.05	6	<0.5	<0.2
1380060	Soil	15	32	0.66	184	0.096	<1	1.28	0.017	0.22	0.3	0.01	3.2	0.2	<0.05	5	<0.5	<0.2
1279125	Soil	14	27	0.47	48	0.065	1	1.57	0.008	0.16	0.2	<0.01	2.8	0.1	<0.05	5	<0.5	<0.2
1279132	Soil	14	29	0.60	95	0.095	1	1.46	0.011	0.07	0.1	0.01	3.4	<0.1	<0.05	5	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: October 02, 2012

QUALITY CONTROL REPORT WHI12000899.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1380164	Soil	0.8	31.5	13.5	85	0.3	23.2	9.2	280	2.10	24.2	2.9	7.4	4.2	37	1.0	1.5	0.4	50	0.82	0.106
REP 1380164	QC	0.8	31.1	13.4	82	0.3	23.3	9.0	277	2.13	23.9	2.8	8.0	4.1	36	0.9	1.5	0.4	49	0.85	0.110
1380176	Soil	0.8	16.2	11.4	80	0.2	18.0	9.1	389	2.10	29.3	0.8	6.1	3.9	26	0.2	1.1	0.3	50	0.59	0.086
REP 1380176	QC	0.9	17.0	11.7	80	0.2	18.6	9.3	394	2.14	29.4	0.8	22.7	3.9	27	0.2	1.2	0.3	51	0.58	0.085
1380892	Soil	0.8	31.0	22.6	106	0.2	27.3	11.5	384	2.67	52.5	0.8	5.9	5.0	25	0.3	2.0	0.3	69	0.50	0.072
REP 1380892	QC	0.8	31.3	22.7	106	0.2	27.5	11.7	378	2.63	52.1	0.8	4.9	5.1	26	0.3	2.1	0.3	64	0.51	0.070
1380883	Soil	0.7	30.4	14.6	97	0.2	29.7	12.0	317	2.88	39.2	0.9	3.2	4.7	33	0.2	1.5	0.3	78	0.66	0.095
REP 1380883	QC	0.5	30.3	14.7	101	0.2	30.7	11.9	318	2.88	39.7	0.9	4.5	4.7	33	0.2	1.3	0.3	79	0.65	0.094
1382328	Soil	1.0	22.1	29.4	94	0.1	57.3	12.0	335	4.29	65.3	2.6	4.1	12.3	8	0.2	3.1	0.2	71	0.23	0.017
REP 1382328	QC	0.8	21.0	29.2	87	0.2	54.1	11.5	324	4.11	64.3	2.5	18.7	12.0	8	0.2	2.9	0.2	71	0.21	0.015
1382324	Soil	1.4	67.2	19.7	98	0.8	37.9	12.1	184	2.54	56.0	6.5	13.5	3.6	73	1.3	4.2	0.3	59	1.52	0.097
REP 1382324	QC	1.3	64.9	20.2	96	0.7	36.6	12.4	184	2.53	55.8	6.7	12.3	3.6	71	1.2	4.1	0.3	57	1.54	0.095
1381309	Soil	1.0	40.4	17.3	120	0.5	26.1	7.6	427	1.75	38.8	2.8	7.1	1.4	42	0.4	1.5	0.5	53	1.74	0.088
REP 1381309	QC	1.0	41.9	17.7	120	0.6	26.9	7.8	435	1.79	39.1	2.8	6.4	1.4	43	0.4	1.7	0.5	51	1.75	0.088
1282450	Soil	0.5	18.1	12.0	41	<0.1	20.4	8.9	265	2.41	9.1	0.8	0.6	6.2	14	<0.1	0.2	0.1	36	0.27	0.021
REP 1282450	QC	0.5	17.2	12.0	40	<0.1	19.6	8.8	251	2.27	9.1	0.7	10.8	6.3	14	<0.1	0.2	0.1	34	0.25	0.023
1282457	Soil	0.6	26.2	7.0	33	0.1	14.5	6.9	247	1.81	5.1	2.3	4.1	1.7	26	0.1	0.1	0.1	47	0.47	0.053
REP 1282457	QC	0.5	26.0	6.9	34	0.1	14.3	6.7	247	1.80	5.0	2.3	1.9	1.7	26	0.1	0.1	0.1	45	0.47	0.053
1380086	Soil	0.9	32.2	45.1	90	0.5	43.1	14.7	336	3.39	128.9	1.6	42.0	6.8	38	0.2	2.9	0.4	64	0.53	0.047
REP 1380086	QC	0.9	32.3	44.3	88	0.5	42.4	14.4	329	3.40	127.1	1.6	8.5	6.7	38	0.2	2.9	0.4	63	0.52	0.048
1380093	Soil	0.6	46.9	18.0	98	0.6	34.1	10.2	322	2.45	65.5	1.6	19.5	5.3	39	0.5	1.8	0.4	52	0.84	0.107
REP 1380093	QC	0.8	47.4	19.3	104	0.6	33.9	10.3	323	2.44	67.1	1.6	13.5	5.5	38	0.6	1.7	0.4	53	0.85	0.109
1381406	Soil	0.7	27.5	5.8	56	0.5	13.6	4.7	260	1.12	6.4	0.6	1.9	0.4	50	0.6	0.5	0.1	27	1.27	0.084
REP 1381406	QC	0.6	26.7	5.8	56	0.6	13.6	4.7	251	1.07	6.3	0.6	3.0	0.4	50	0.4	0.6	0.1	26	1.28	0.079
1381423	Soil	0.4	34.0	14.5	98	0.3	19.5	7.0	240	1.75	15.1	1.9	4.1	3.9	38	0.6	2.1	0.4	46	0.78	0.099
REP 1381423	QC	0.4	32.3	13.3	99	0.3	18.3	7.0	234	1.78	15.0	1.8	4.6	3.7	37	0.6	2.0	0.4	44	0.81	0.098
1279509	Soil	0.9	16.4	9.0	45	<0.1	17.1	7.8	217	2.28	8.2	0.7	<0.5	3.8	25	0.1	0.3	0.1	45	0.44	0.031
REP 1279509	QC	0.8	16.9	9.4	45	<0.1	17.0	7.7	213	2.31	8.6	0.8	1.8	4.2	27	<0.1	0.3	0.1	46	0.44	0.034

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Project: BWI
Report Date: October 02, 2012

QUALITY CONTROL REPORT WHI12000899.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1380164	Soil	14	32	0.56	244	0.078	1	1.35	0.020	0.14	0.3	0.02	4.0	0.2	<0.05	5	0.6	<0.2
REP 1380164	QC	14	31	0.55	227	0.082	2	1.33	0.020	0.14	0.3	0.03	4.0	0.2	<0.05	5	<0.5	<0.2
1380176	Soil	13	33	0.61	190	0.087	1	1.34	0.015	0.14	0.3	0.02	3.4	0.2	<0.05	5	<0.5	<0.2
REP 1380176	QC	13	33	0.62	197	0.088	1	1.36	0.016	0.15	0.3	0.02	3.6	0.2	<0.05	5	0.6	<0.2
1380892	Soil	14	44	0.80	220	0.126	1	1.66	0.029	0.19	0.4	<0.01	4.0	0.2	<0.05	5	<0.5	<0.2
REP 1380892	QC	14	42	0.81	230	0.121	<1	1.63	0.030	0.19	0.5	<0.01	3.9	0.2	<0.05	5	<0.5	<0.2
1380883	Soil	14	50	0.91	238	0.160	1	1.96	0.033	0.21	0.4	<0.01	4.9	0.2	<0.05	6	<0.5	<0.2
REP 1380883	QC	14	49	0.91	238	0.159	<1	1.97	0.033	0.20	0.4	0.01	4.9	0.2	<0.05	7	<0.5	<0.2
1382328	Soil	33	68	1.71	119	0.159	<1	3.42	0.008	0.19	0.3	<0.01	5.8	0.5	<0.05	11	<0.5	<0.2
REP 1382328	QC	30	67	1.63	113	0.151	<1	3.27	0.008	0.18	0.3	0.01	5.7	0.4	<0.05	10	<0.5	<0.2
1382324	Soil	13	46	0.79	252	0.091	2	1.51	0.020	0.22	0.3	0.04	5.3	0.1	0.10	5	2.3	<0.2
REP 1382324	QC	13	44	0.79	259	0.093	2	1.49	0.021	0.22	0.3	0.04	5.2	0.2	0.12	5	2.8	<0.2
1381309	Soil	9	27	0.46	699	0.043	3	1.05	0.022	0.13	0.3	0.02	2.6	0.1	0.06	4	1.6	<0.2
REP 1381309	QC	9	27	0.47	682	0.043	2	1.09	0.019	0.13	0.4	0.02	2.5	0.1	0.06	4	1.3	<0.2
1282450	Soil	19	25	0.46	78	0.066	<1	1.19	0.014	0.15	0.2	<0.01	2.7	0.2	<0.05	4	<0.5	<0.2
REP 1282450	QC	19	23	0.46	74	0.064	<1	1.15	0.014	0.14	0.3	<0.01	2.4	0.2	<0.05	4	<0.5	<0.2
1282457	Soil	12	23	0.36	90	0.069	1	1.01	0.030	0.07	0.1	0.02	2.4	<0.1	<0.05	4	<0.5	<0.2
REP 1282457	QC	11	22	0.35	87	0.067	1	0.96	0.021	0.07	0.1	0.01	2.3	<0.1	<0.05	4	<0.5	<0.2
1380086	Soil	23	49	0.75	184	0.098	<1	2.15	0.032	0.29	0.2	0.02	5.2	0.3	<0.05	7	0.6	<0.2
REP 1380086	QC	23	49	0.75	182	0.096	<1	2.16	0.030	0.29	0.3	0.02	5.1	0.3	<0.05	7	0.6	<0.2
1380093	Soil	18	43	0.68	222	0.086	2	1.43	0.018	0.23	0.3	0.02	4.6	0.2	<0.05	5	0.7	<0.2
REP 1380093	QC	18	43	0.70	214	0.085	1	1.46	0.018	0.24	0.4	0.03	4.6	0.2	<0.05	5	0.7	<0.2
1381406	Soil	6	16	0.24	141	0.036	1	0.79	0.020	0.05	<0.1	0.02	1.4	<0.1	0.06	3	1.1	<0.2
REP 1381406	QC	6	15	0.23	145	0.034	2	0.78	0.019	0.05	<0.1	0.03	1.4	<0.1	0.07	2	<0.5	<0.2
1381423	Soil	13	28	0.55	202	0.103	2	1.28	0.024	0.18	0.3	0.03	4.0	0.2	0.05	5	0.7	<0.2
REP 1381423	QC	13	29	0.52	211	0.101	2	1.17	0.023	0.18	0.3	0.02	3.9	0.2	0.09	5	0.7	<0.2
1279509	Soil	15	25	0.46	102	0.089	1	1.29	0.015	0.15	0.2	0.02	2.6	0.1	<0.05	5	<0.5	<0.2
REP 1279509	QC	15	25	0.49	105	0.088	1	1.34	0.015	0.16	0.2	0.03	2.8	0.1	<0.05	5	<0.5	<0.2

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Project: BWI
Report Date: October 02, 2012

QUALITY CONTROL REPORT WHI12000899.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1382358	Soil	0.6	39.4	10.2	71	0.2	30.6	12.5	441	2.48	19.1	2.2	3.6	3.5	56	0.2	1.5	0.2	91	0.92	0.078
REP 1382358	QC	0.5	38.2	10.3	72	0.2	31.6	12.3	454	2.49	17.5	2.2	4.1	3.7	53	0.3	1.3	0.2	95	0.91	0.078
1382362	Soil	1.0	36.5	12.4	77	0.3	27.6	10.4	410	2.13	29.3	1.6	4.6	4.0	51	0.2	2.1	0.3	90	0.82	0.100
REP 1382362	QC	0.8	34.2	12.0	78	0.4	27.5	10.3	412	2.25	27.7	1.7	3.5	4.1	50	0.1	2.1	0.3	90	0.85	0.099
1279140	Soil	0.9	23.6	12.1	48	0.2	22.0	10.6	534	2.78	12.1	0.6	3.0	3.7	20	0.1	0.3	0.2	58	0.25	0.019
REP 1279140	QC	1.0	23.0	12.1	50	0.2	21.7	10.6	515	2.80	12.5	0.5	3.6	3.8	19	0.1	0.3	0.2	56	0.24	0.019
1279124	Soil	0.7	13.5	14.1	40	0.1	18.1	9.7	209	2.42	17.2	0.6	2.7	5.6	13	<0.1	0.3	0.2	45	0.23	0.026
REP 1279124	QC	0.7	13.0	13.8	41	<0.1	18.1	9.6	214	2.42	17.1	0.6	7.7	5.6	14	<0.1	0.3	0.1	44	0.24	0.026
Reference Materials																					
STD DS9	Standard	12.4	100.9	118.5	302	1.9	40.7	7.5	586	2.34	25.3	2.7	119.7	6.5	68	2.4	5.4	6.1	40	0.73	0.085
STD DS9	Standard	14.2	92.9	125.5	292	1.9	40.6	7.3	591	2.34	21.3	2.3	113.6	5.5	62	1.7	4.7	5.4	43	0.73	0.072
STD DS9	Standard	13.9	108.9	124.4	314	1.9	42.0	7.7	606	2.43	26.8	3.0	123.5	7.0	77	2.5	6.0	7.4	45	0.77	0.085
STD DS9	Standard	13.5	109.3	125.6	309	1.9	39.8	7.6	606	2.36	25.1	2.8	127.3	7.1	71	2.4	5.5	6.5	42	0.76	0.083
STD DS9	Standard	12.3	104.1	124.9	304	1.9	39.6	7.3	588	2.29	26.9	3.1	120.4	6.7	76	2.5	6.3	6.3	39	0.75	0.086
STD DS9	Standard	14.1	117.0	125.2	317	1.9	44.2	8.5	605	2.42	25.5	2.7	118.9	6.8	69	2.2	5.0	5.5	50	0.77	0.081
STD DS9	Standard	12.7	105.3	115.8	303	1.8	38.6	7.2	581	2.32	25.8	2.5	116.5	6.5	72	2.4	5.4	6.1	41	0.74	0.082
STD DS9	Standard	14.5	120.7	136.8	318	1.9	36.6	8.1	641	2.21	26.9	3.4	121.4	7.6	88	2.6	5.9	8.2	39	0.72	0.084
STD DS9	Standard	12.6	105.6	123.4	310	1.8	39.2	7.3	580	2.33	26.8	2.6	120.3	6.6	70	2.4	5.3	6.0	41	0.72	0.083
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	1.4	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	10	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: October 02, 2012

QUALITY CONTROL REPORT WHI12000899.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1382358	Soil	14	49	0.79	329	0.106	2	1.99	0.023	0.12	0.2	0.04	5.4	0.1	<0.05	6	1.6	<0.2
REP 1382358	QC	14	50	0.76	326	0.115	2	1.85	0.022	0.12	0.2	0.05	5.3	0.1	<0.05	6	0.8	<0.2
1382362	Soil	14	43	0.69	258	0.113	1	1.58	0.025	0.20	0.3	0.04	4.1	0.2	<0.05	5	<0.5	<0.2
REP 1382362	QC	15	42	0.68	273	0.113	2	1.63	0.025	0.19	0.3	0.04	4.2	0.2	<0.05	5	0.6	<0.2
1279140	Soil	13	35	0.60	87	0.098	<1	2.02	0.011	0.14	0.2	0.01	3.3	0.2	<0.05	6	<0.5	<0.2
REP 1279140	QC	14	34	0.59	90	0.096	<1	2.00	0.010	0.14	0.2	<0.01	3.4	0.2	<0.05	6	<0.5	<0.2
1279124	Soil	14	28	0.51	46	0.076	1	1.49	0.008	0.18	0.2	0.01	2.8	0.2	<0.05	5	<0.5	<0.2
REP 1279124	QC	14	28	0.51	48	0.080	<1	1.53	0.009	0.18	0.2	0.01	2.7	0.2	<0.05	5	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	14	118	0.63	302	0.104	3	0.95	0.085	0.39	3.2	0.20	2.7	5.7	0.09	5	4.7	5.9
STD DS9	Standard	12	123	0.64	306	0.093	2	0.93	0.093	0.41	3.0	0.21	2.6	5.7	0.09	5	5.0	4.8
STD DS9	Standard	15	129	0.65	328	0.119	2	1.04	0.105	0.45	3.1	0.22	3.1	5.6	0.09	5	5.6	5.3
STD DS9	Standard	15	123	0.63	305	0.113	3	0.96	0.088	0.40	3.1	0.22	2.9	5.9	0.14	5	5.5	5.5
STD DS9	Standard	15	117	0.64	313	0.117	2	1.00	0.089	0.38	3.0	0.19	2.6	5.6	0.13	5	5.4	4.9
STD DS9	Standard	14	138	0.64	306	0.121	3	0.96	0.089	0.42	2.7	0.23	2.9	5.6	0.18	5	5.8	5.1
STD DS9	Standard	14	117	0.61	311	0.108	2	0.90	0.084	0.40	3.1	0.21	2.9	5.2	0.14	5	6.0	5.5
STD DS9	Standard	14	135	0.66	311	0.125	4	0.99	0.083	0.41	3.0	0.20	2.4	5.4	0.07	5	6.0	4.7
STD DS9	Standard	13	119	0.61	301	0.106	2	0.92	0.089	0.39	3.1	0.21	2.8	5.6	0.12	5	5.2	5.3
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	2	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: September 21, 2012
Report Date: October 04, 2012
Page: 1 of 3

CERTIFICATE OF ANALYSIS WHI12000900.1

CLIENT JOB INFORMATION

Project: BWI
Shipment ID:
P.O. Number
Number of Samples: 57

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
PICKUP-RJT Client to Pickup Rejects

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	57	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	57	Dry at 60C			WHI
RJSV	57	Saving all or part of Soil Reject			WHI
1DX2	57	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: October 04, 2012

CERTIFICATE OF ANALYSIS WHI12000900.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1380048	Soil		0.7	33.9	7.9	41	0.7	19.7	9.7	509	2.14	10.7	3.3	2.0	1.0	89	<0.1	0.5	0.2	53	1.15	0.087
1380050	Soil		1.5	68.9	13.4	51	0.6	35.6	18.0	486	3.46	15.9	5.4	6.8	2.5	49	0.1	0.6	0.3	73	0.64	0.084
1380063	Soil		0.6	40.9	14.8	111	0.3	43.1	15.7	288	3.01	49.1	1.3	4.3	2.8	49	0.2	1.4	0.4	76	0.76	0.116
1380064	Soil		0.8	26.5	6.8	41	0.4	19.7	9.6	371	1.74	21.6	0.9	1.9	1.1	64	0.2	0.7	0.1	43	1.01	0.067
1380057	Soil		0.5	26.9	18.9	99	0.3	27.0	11.8	333	2.43	14.0	1.1	4.3	6.6	31	0.3	1.1	0.5	51	0.55	0.107
1380053	Soil		0.7	29.0	18.4	80	0.2	29.5	12.3	358	3.13	46.2	1.5	3.8	9.0	40	0.1	2.5	0.5	48	0.38	0.031
1380052	Soil		1.0	25.0	17.5	75	0.2	30.5	13.0	290	3.15	23.9	1.0	3.2	5.8	22	<0.1	1.3	0.4	63	0.27	0.028
1380061	Soil		0.4	20.0	3.7	32	0.2	21.7	7.1	222	1.34	8.2	0.4	1.6	0.9	40	0.2	0.5	0.1	38	0.80	0.074
1380056	Soil		1.8	39.9	12.2	63	0.9	27.5	16.5	654	4.36	25.9	1.5	8.3	1.8	38	0.2	1.9	0.3	64	0.49	0.087
1380047	Soil		0.6	25.7	13.0	71	0.3	24.9	11.1	275	2.81	20.2	2.8	3.7	6.8	52	0.3	0.9	0.5	57	0.84	0.067
1380054	Soil		1.2	46.2	18.0	84	0.5	34.0	18.6	512	3.06	20.7	3.6	4.4	5.2	43	0.1	0.8	0.5	66	0.59	0.070
1380062	Soil		0.9	40.8	13.9	106	0.7	44.4	18.4	335	3.40	34.0	2.0	7.4	4.6	45	0.3	1.6	0.3	78	0.72	0.109
1380072	Soil		1.1	48.3	22.9	113	1.1	35.0	12.1	372	2.78	64.8	3.2	20.8	8.5	33	0.5	2.1	0.4	57	0.59	0.083
1380049	Soil		1.2	28.7	11.9	78	0.2	53.0	16.7	470	3.77	16.3	1.0	5.7	3.9	40	0.2	0.8	0.4	87	0.57	0.043
1380055	Soil		1.5	34.6	31.6	64	0.7	17.0	13.8	390	2.35	46.8	0.9	7.9	2.5	30	0.1	1.5	0.3	56	0.46	0.091
1380066	Soil		0.7	40.9	15.6	93	1.1	27.6	9.8	349	2.12	45.0	2.5	8.3	2.7	63	0.9	1.0	0.3	41	1.13	0.093
1380069	Soil		0.9	52.0	17.5	95	0.8	43.6	11.9	245	2.49	37.8	4.1	15.0	5.3	44	0.4	1.9	0.3	64	0.80	0.105
1380070	Soil		0.8	26.9	16.0	63	0.4	29.9	11.5	337	1.95	34.6	1.4	9.9	5.3	42	0.2	1.3	0.3	54	0.82	0.111
1380071	Soil		0.3	91.7	11.9	84	0.3	54.3	13.7	358	2.27	20.4	4.0	12.0	5.1	52	0.7	1.8	0.3	62	0.83	0.075
1380059	Soil		0.5	47.7	17.5	97	0.6	33.4	12.4	486	2.17	26.8	1.9	7.8	4.9	50	0.7	1.7	0.5	50	0.72	0.081
1281432	Soil		1.0	13.5	5.7	49	<0.1	16.5	6.8	175	1.93	4.4	0.4	0.6	1.9	18	0.1	0.3	0.2	54	0.22	0.032
1281420	Soil		1.4	19.6	5.4	45	<0.1	23.2	10.7	391	2.14	6.6	0.9	2.6	3.7	32	<0.1	0.2	0.2	60	0.45	0.072
1380074	Soil		0.6	58.4	12.8	80	0.4	55.3	16.2	407	2.71	64.4	1.2	6.0	3.9	49	0.4	1.7	0.3	62	1.18	0.099
1380073	Soil		1.8	40.4	11.1	107	0.4	32.2	13.7	438	3.27	43.5	3.7	5.1	3.4	58	0.6	2.1	0.3	76	0.95	0.193
1281441	Soil		0.6	18.7	12.6	50	<0.1	18.3	6.8	296	1.88	7.4	0.8	1.0	4.8	21	0.2	0.4	0.2	30	0.37	0.087
1281421	Soil		1.7	12.8	6.0	51	<0.1	22.9	12.0	331	2.60	8.1	0.5	4.8	2.8	31	<0.1	0.2	0.2	74	0.48	0.053
1281433	Soil		0.6	15.9	4.4	40	<0.1	17.5	6.6	283	1.76	3.4	0.7	<0.5	4.6	31	<0.1	0.2	0.1	37	0.50	0.098
1380068	Soil		1.1	32.2	4.7	28	1.6	12.1	7.7	1657	1.30	29.0	2.4	14.2	1.1	30	0.9	0.6	<0.1	39	0.51	0.067
1281439	Soil		0.6	27.4	10.1	61	<0.1	25.8	10.8	459	2.29	7.8	1.2	1.0	7.3	42	0.2	0.3	0.2	60	0.66	0.086
1281440	Soil		1.1	28.6	8.6	53	0.2	22.0	9.8	361	2.01	8.0	0.9	43.7	4.4	32	0.2	0.4	0.2	49	0.58	0.055

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Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: October 04, 2012

CERTIFICATE OF ANALYSIS WHI12000900.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1380048	Soil		18	29	0.35	143	0.060	1	1.43	0.023	0.06	0.1	0.04	3.0	0.1	0.05	4	0.5	<0.2
1380050	Soil		66	56	0.66	184	0.088	2	2.42	0.014	0.08	0.2	0.04	5.1	0.2	<0.05	7	<0.5	<0.2
1380063	Soil		15	71	0.91	279	0.124	2	1.88	0.016	0.12	0.2	0.03	5.1	0.1	<0.05	7	<0.5	<0.2
1380064	Soil		8	25	0.34	155	0.077	2	0.91	0.021	0.06	<0.1	0.02	1.8	<0.1	0.08	4	<0.5	<0.2
1380057	Soil		20	41	0.62	245	0.111	1	1.43	0.019	0.23	0.3	<0.01	3.5	0.2	<0.05	5	<0.5	<0.2
1380053	Soil		24	41	0.64	151	0.130	1	1.56	0.016	0.21	0.3	0.01	3.9	0.3	0.06	5	<0.5	<0.2
1380052	Soil		21	48	0.71	125	0.148	1	1.92	0.011	0.21	0.2	0.01	3.7	0.2	<0.05	7	<0.5	<0.2
1380061	Soil		7	30	0.34	119	0.077	2	0.64	0.027	0.07	<0.1	0.01	1.5	<0.1	<0.05	3	<0.5	<0.2
1380056	Soil		13	48	0.61	214	0.074	2	1.82	0.015	0.08	0.2	0.05	4.1	0.1	<0.05	6	<0.5	<0.2
1380047	Soil		23	39	0.69	138	0.164	1	1.54	0.020	0.23	0.3	0.02	4.2	0.2	<0.05	5	<0.5	<0.2
1380054	Soil		19	48	0.75	195	0.145	2	1.86	0.017	0.16	0.2	0.04	4.6	0.2	<0.05	7	0.6	<0.2
1380062	Soil		16	91	0.89	235	0.172	1	1.83	0.017	0.18	0.2	0.03	5.9	0.2	<0.05	8	0.7	<0.2
1380072	Soil		93	51	0.60	167	0.103	2	1.51	0.019	0.24	0.2	0.04	4.9	0.2	<0.05	5	0.5	<0.2
1380049	Soil		14	139	1.36	133	0.210	2	2.71	0.016	0.29	0.2	0.03	5.9	0.3	<0.05	9	0.6	<0.2
1380055	Soil		13	30	0.46	135	0.084	1	1.08	0.015	0.10	0.2	0.02	2.5	0.1	<0.05	5	<0.5	<0.2
1380066	Soil		18	35	0.48	151	0.078	2	1.20	0.020	0.13	0.1	0.03	3.3	0.1	0.08	4	0.5	<0.2
1380069	Soil		23	81	0.82	183	0.122	2	1.72	0.020	0.19	0.2	0.04	4.6	0.2	<0.05	6	0.6	<0.2
1380070	Soil		18	51	0.63	162	0.079	2	1.22	0.015	0.16	0.1	0.03	3.3	0.1	<0.05	5	<0.5	<0.2
1380071	Soil		16	55	0.83	197	0.128	2	1.66	0.023	0.28	0.2	0.03	5.2	0.2	<0.05	5	1.3	<0.2
1380059	Soil		18	44	0.75	224	0.106	2	1.74	0.021	0.17	0.3	0.04	5.0	0.2	<0.05	6	0.6	<0.2
1281432	Soil		6	25	0.47	110	0.094	1	1.16	0.019	0.08	0.2	0.02	2.3	<0.1	<0.05	5	<0.5	<0.2
1281420	Soil		12	35	0.63	151	0.101	<1	1.37	0.021	0.10	0.2	<0.01	3.5	0.1	<0.05	5	<0.5	<0.2
1380074	Soil		15	62	0.85	179	0.113	2	1.40	0.025	0.21	0.2	0.04	4.7	0.2	<0.05	5	<0.5	<0.2
1380073	Soil		14	51	0.85	268	0.119	2	1.52	0.022	0.21	0.2	0.05	6.7	0.2	<0.05	5	0.7	<0.2
1281441	Soil		15	24	0.48	104	0.062	<1	0.86	0.020	0.19	0.4	<0.01	2.2	0.1	<0.05	3	<0.5	<0.2
1281421	Soil		8	42	0.73	110	0.130	2	1.61	0.018	0.14	0.2	<0.01	4.2	<0.1	<0.05	6	<0.5	<0.2
1281433	Soil		15	24	0.51	116	0.082	<1	0.84	0.029	0.16	0.2	<0.01	2.6	<0.1	<0.05	3	<0.5	<0.2
1380068	Soil		14	13	0.18	89	0.048	2	0.58	0.028	0.05	<0.1	0.04	1.9	<0.1	<0.05	2	0.6	<0.2
1281439	Soil		19	39	0.71	158	0.127	2	1.36	0.039	0.28	0.3	0.01	4.4	0.2	<0.05	5	<0.5	<0.2
1281440	Soil		15	30	0.57	160	0.093	1	1.16	0.026	0.17	0.2	<0.01	2.9	0.1	<0.05	4	<0.5	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: October 04, 2012

CERTIFICATE OF ANALYSIS WHI12000900.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1281431	Soil	1.0	18.8	5.7	60	<0.1	15.2	8.9	558	2.02	6.3	0.5	<0.5	1.9	27	0.7	0.3	0.2	55	0.32	0.065
1380075	Soil	0.4	69.1	10.9	71	0.4	48.6	14.3	345	2.58	43.7	1.0	10.2	3.4	51	0.5	1.5	0.2	66	1.24	0.075
1281430	Soil	0.5	18.0	5.2	45	<0.1	19.5	7.8	348	1.91	6.0	0.8	1.6	5.3	44	0.1	0.3	0.2	39	0.99	0.088
1281411	Soil	0.6	26.7	5.5	51	<0.1	30.6	12.1	327	2.50	8.6	0.7	2.2	3.5	25	<0.1	0.3	0.1	72	0.31	0.032
1281418	Soil	0.9	23.4	8.0	60	<0.1	33.7	12.9	316	2.83	11.9	0.6	3.4	3.3	30	0.2	0.4	0.2	69	0.39	0.022
1281438	Soil	0.3	16.4	6.3	39	<0.1	16.6	7.3	343	1.97	3.1	0.7	<0.5	6.0	50	0.2	0.2	0.1	44	1.16	0.089
1281417	Soil	0.6	17.8	4.0	51	<0.1	11.9	4.9	157	1.17	1.7	1.8	0.7	2.3	62	0.3	0.2	<0.1	35	1.27	0.058
1281414	Soil	1.0	10.0	5.4	51	<0.1	14.8	7.9	379	1.98	6.8	0.4	1.4	2.2	17	<0.1	0.3	0.2	62	0.23	0.048
1281419	Soil	0.4	14.4	4.7	37	<0.1	20.2	8.1	252	1.99	6.5	0.6	<0.5	4.3	23	0.1	0.2	0.2	44	0.35	0.067
1281410	Soil	0.7	21.1	4.7	47	<0.1	24.1	9.9	336	2.14	8.1	0.8	0.6	3.8	27	<0.1	0.3	0.1	60	0.33	0.057
1281436	Soil	0.4	18.8	6.4	42	<0.1	18.4	8.4	323	1.90	5.1	0.7	1.5	5.1	33	<0.1	0.3	0.1	46	0.48	0.085
1281413	Soil	0.7	19.3	2.8	24	<0.1	10.4	6.3	293	1.41	2.6	0.6	4.3	0.8	55	0.2	0.1	<0.1	41	0.85	0.052
1281416	Soil	0.8	52.0	10.5	79	0.3	38.7	12.4	389	2.62	9.5	3.0	3.2	7.3	40	0.4	0.4	0.3	59	0.61	0.094
1281437	Soil	0.5	24.5	5.8	49	<0.1	21.2	9.6	439	2.08	4.2	0.9	2.0	3.8	42	0.1	0.2	0.1	53	0.70	0.071
1281434	Soil	1.1	19.8	8.2	51	0.1	20.1	8.8	387	1.98	7.8	0.7	<0.5	6.7	31	0.2	0.4	0.2	43	0.49	0.082
1281409	Soil	0.8	21.3	4.8	50	<0.1	26.1	11.8	265	2.36	9.9	0.6	2.0	3.3	22	0.2	0.3	0.1	61	0.33	0.061
1281415	Soil	0.6	71.1	5.5	34	0.4	22.2	6.4	186	1.78	5.7	4.9	2.8	3.5	50	0.2	0.3	0.2	41	0.84	0.064
1281429	Soil	0.3	18.7	4.3	36	<0.1	16.8	7.5	195	1.93	4.6	0.7	2.2	5.8	25	<0.1	0.2	0.2	47	0.39	0.063
1281425	Soil	1.1	12.9	6.8	42	<0.1	14.1	6.8	173	2.17	6.6	0.3	0.6	2.3	17	0.3	0.4	0.2	58	0.19	0.027
1281427	Soil	0.4	14.1	5.9	45	<0.1	16.0	7.4	236	1.98	5.5	0.7	1.0	3.3	24	0.2	0.1	0.2	41	0.38	0.048
1281412	Soil	0.8	19.6	5.5	63	<0.1	26.9	12.0	258	2.62	9.2	0.5	<0.5	3.2	23	0.1	0.3	0.1	68	0.29	0.037
1281423	Soil	0.5	28.5	5.6	48	0.2	22.3	9.2	277	2.15	7.5	1.2	3.9	4.7	31	0.3	0.3	0.2	59	0.51	0.063
1281422	Soil	0.6	18.2	6.1	50	<0.1	24.9	10.9	283	2.40	9.8	0.6	<0.5	4.4	25	0.1	0.3	0.2	57	0.36	0.059
1281424	Soil	0.7	17.9	5.2	45	<0.1	25.7	10.9	227	2.45	10.0	0.5	4.5	3.1	16	0.2	0.2	0.2	59	0.35	0.070
1281426	Soil	1.1	12.3	6.1	47	<0.1	15.5	7.9	187	2.57	8.9	0.3	1.9	2.0	12	0.3	0.3	0.2	69	0.22	0.036
1281428	Soil	0.4	11.4	5.1	40	<0.1	16.0	6.5	110	1.58	3.7	0.4	2.4	2.7	11	<0.1	0.1	0.2	39	0.26	0.037
1281435	Soil	0.3	17.3	3.3	36	<0.1	18.2	7.3	245	1.82	6.6	0.4	2.3	3.0	19	0.1	0.1	<0.1	48	0.47	0.083

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Project: BWI
Report Date: October 04, 2012

CERTIFICATE OF ANALYSIS WHI12000900.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1281431	Soil	8	30	0.45	158	0.086	2	1.29	0.020	0.07	0.2	0.02	2.4	<0.1	<0.05	5	<0.5	<0.2
1380075	Soil	14	59	0.86	178	0.118	2	1.60	0.025	0.24	0.2	0.05	5.7	0.2	<0.05	5	0.6	<0.2
1281430	Soil	15	25	0.60	129	0.077	<1	0.93	0.027	0.17	0.2	<0.01	2.6	0.1	<0.05	3	<0.5	<0.2
1281411	Soil	10	48	0.74	128	0.127	1	2.09	0.019	0.11	0.2	<0.01	4.8	0.1	<0.05	6	<0.5	<0.2
1281418	Soil	11	49	0.78	170	0.139	1	2.38	0.019	0.17	0.3	<0.01	4.6	0.1	<0.05	7	<0.5	<0.2
1281438	Soil	16	25	0.59	115	0.091	<1	1.02	0.037	0.18	0.2	<0.01	2.8	0.1	<0.05	3	<0.5	<0.2
1281417	Soil	8	24	0.46	126	0.080	2	0.80	0.018	0.09	0.2	0.02	3.1	<0.1	0.09	3	<0.5	<0.2
1281414	Soil	7	29	0.52	93	0.107	1	1.15	0.015	0.09	0.2	<0.01	2.4	<0.1	<0.05	5	<0.5	<0.2
1281419	Soil	12	29	0.58	123	0.088	1	1.16	0.017	0.12	0.2	<0.01	2.6	0.1	<0.05	4	<0.5	<0.2
1281410	Soil	11	39	0.62	134	0.105	2	1.58	0.018	0.10	0.2	0.01	4.4	<0.1	<0.05	5	<0.5	<0.2
1281436	Soil	14	31	0.65	113	0.100	1	1.11	0.028	0.21	0.2	<0.01	3.2	0.2	<0.05	4	<0.5	<0.2
1281413	Soil	5	18	0.31	121	0.056	1	0.68	0.019	0.05	0.1	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1281416	Soil	32	48	0.72	248	0.118	1	1.99	0.027	0.27	0.3	0.04	6.0	0.2	<0.05	6	0.7	<0.2
1281437	Soil	11	34	0.64	140	0.105	2	1.18	0.031	0.21	0.2	0.01	3.6	0.1	<0.05	4	<0.5	<0.2
1281434	Soil	18	30	0.59	122	0.082	<1	1.09	0.030	0.22	0.3	<0.01	3.1	0.1	<0.05	4	<0.5	<0.2
1281409	Soil	9	42	0.64	111	0.120	1	1.83	0.018	0.15	0.2	0.02	3.7	0.1	<0.05	5	<0.5	<0.2
1281415	Soil	32	30	0.45	152	0.071	<1	1.27	0.017	0.08	0.2	0.06	5.3	0.1	<0.05	3	<0.5	<0.2
1281429	Soil	17	28	0.51	100	0.082	1	0.95	0.020	0.12	0.2	<0.01	3.2	0.1	<0.05	4	<0.5	<0.2
1281425	Soil	7	28	0.44	96	0.088	<1	1.27	0.012	0.06	0.2	0.02	2.2	<0.1	<0.05	6	<0.5	<0.2
1281427	Soil	11	32	0.62	123	0.094	2	1.36	0.016	0.13	0.2	<0.01	3.2	<0.1	<0.05	4	<0.5	<0.2
1281412	Soil	8	51	0.71	143	0.125	2	2.03	0.016	0.12	0.2	0.01	3.7	<0.1	<0.05	6	<0.5	<0.2
1281423	Soil	16	38	0.62	152	0.103	1	1.49	0.023	0.19	0.4	0.01	3.9	0.2	<0.05	4	<0.5	<0.2
1281422	Soil	10	42	0.66	126	0.115	<1	1.86	0.019	0.17	0.2	0.01	3.8	0.1	<0.05	5	<0.5	<0.2
1281424	Soil	10	36	0.62	122	0.078	2	1.81	0.012	0.13	0.3	<0.01	4.1	0.1	<0.05	5	<0.5	<0.2
1281426	Soil	7	30	0.49	111	0.078	1	1.66	0.008	0.08	0.3	<0.01	2.8	<0.1	<0.05	6	<0.5	<0.2
1281428	Soil	10	26	0.48	103	0.062	1	1.33	0.008	0.12	0.2	<0.01	2.8	0.1	<0.05	4	<0.5	<0.2
1281435	Soil	10	28	0.50	123	0.063	2	1.09	0.016	0.16	0.2	<0.01	3.3	0.1	<0.05	4	<0.5	<0.2

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Client: **Ryan Gold Corp.**
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Project: BWI
Report Date: October 04, 2012

QUALITY CONTROL REPORT WHI12000900.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1281421	Soil	1.7	12.8	6.0	51	<0.1	22.9	12.0	331	2.60	8.1	0.5	4.8	2.8	31	<0.1	0.2	0.2	74	0.48	0.053
REP 1281421	QC	1.5	14.3	5.6	53	<0.1	22.9	11.6	339	2.59	9.1	0.5	<0.5	2.8	30	0.1	0.3	0.2	67	0.45	0.051
1281433	Soil	0.6	15.9	4.4	40	<0.1	17.5	6.6	283	1.76	3.4	0.7	<0.5	4.6	31	<0.1	0.2	0.1	37	0.50	0.098
REP 1281433	QC	0.6	16.1	4.4	39	<0.1	15.8	6.8	287	1.75	3.9	0.8	<0.5	4.5	31	0.2	0.2	0.1	49	0.49	0.091
1281435	Soil	0.3	17.3	3.3	36	<0.1	18.2	7.3	245	1.82	6.6	0.4	2.3	3.0	19	0.1	0.1	<0.1	48	0.47	0.083
REP 1281435	QC	0.3	17.7	3.3	36	<0.1	17.8	7.6	251	1.86	6.5	0.4	2.0	3.0	19	0.1	0.1	<0.1	48	0.48	0.083
Reference Materials																					
STD DS9	Standard	13.8	116.5	138.6	308	1.8	43.9	8.1	574	2.14	26.3	3.4	116.7	7.2	89	2.3	6.5	8.1	48	0.69	0.080
STD DS9	Standard	13.5	117.2	123.7	324	2.0	43.9	8.3	627	2.48	26.0	3.3	113.4	7.7	86	2.5	7.3	8.1	45	0.77	0.087
STD DS9	Standard	13.4	113.4	115.0	299	2.0	41.4	7.8	588	2.36	25.6	2.3	122.8	5.3	53	2.4	4.7	5.2	45	0.71	0.077
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	1.4	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	4	<0.01	<0.001

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Project: BWI
Report Date: October 04, 2012

QUALITY CONTROL REPORT WHI12000900.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1281421	Soil	8	42	0.73	110	0.130	2	1.61	0.018	0.14	0.2	<0.01	4.2	<0.1	<0.05	6	<0.5	<0.2
REP 1281421	QC	9	43	0.71	115	0.133	2	1.58	0.018	0.14	0.2	<0.01	4.1	<0.1	<0.05	6	<0.5	<0.2
1281433	Soil	15	24	0.51	116	0.082	<1	0.84	0.029	0.16	0.2	<0.01	2.6	<0.1	<0.05	3	<0.5	<0.2
REP 1281433	QC	14	25	0.49	119	0.086	1	0.89	0.025	0.15	0.2	<0.01	2.6	<0.1	<0.05	3	<0.5	<0.2
1281435	Soil	10	28	0.50	123	0.063	2	1.09	0.016	0.16	0.2	<0.01	3.3	0.1	<0.05	4	<0.5	<0.2
REP 1281435	QC	11	28	0.51	125	0.063	<1	1.10	0.016	0.16	0.2	0.01	3.2	0.1	<0.05	4	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	13	132	0.64	287	0.115	3	0.97	0.108	0.44	2.9	0.21	2.8	5.3	0.05	5	5.2	5.1
STD DS9	Standard	15	141	0.59	309	0.144	3	0.88	0.084	0.43	3.1	0.22	2.7	5.8	0.16	5	5.4	5.3
STD DS9	Standard	12	122	0.63	298	0.085	3	0.96	0.084	0.39	3.1	0.23	2.5	5.4	0.11	4	5.1	4.7
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: October 01, 2012
Report Date: October 11, 2012
Page: 1 of 10

CERTIFICATE OF ANALYSIS WHI12000953.1

CLIENT JOB INFORMATION

Project: BWI
Shipment ID:
P.O. Number
Number of Samples: 248

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	248	Dry at 60C			WHI
SS80	243	Dry at 60C sieve 100g to -80 mesh			WHI
RJSV	243	Saving all or part of Soil Reject			WHI
1DX2	248	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: October 11, 2012

CERTIFICATE OF ANALYSIS WHI12000953.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1380936	Soil		0.4	13.6	6.3	40	<0.1	12.9	7.2	305	1.76	5.2	0.9	0.9	3.2	36	0.1	0.2	0.2	38	0.88	0.058
1380938	Soil		0.2	15.0	4.7	32	<0.1	12.5	5.5	251	1.41	4.9	0.9	2.8	2.4	40	0.2	0.2	0.2	31	1.15	0.052
1380937	Soil		0.5	15.7	6.7	45	0.1	15.3	8.3	463	1.85	6.8	1.5	2.1	3.7	39	0.1	0.2	0.2	42	1.01	0.062
1380935	Soil		0.4	11.8	5.6	40	<0.1	11.9	6.5	298	1.65	6.2	1.1	1.0	3.3	40	<0.1	0.2	0.1	38	1.09	0.058
1380943	Soil		0.5	30.5	7.4	42	<0.1	20.8	9.0	412	2.13	10.5	0.7	<0.5	4.7	31	0.1	0.3	0.1	48	0.58	0.055
1380940	Soil		0.3	19.4	6.1	36	<0.1	16.1	6.9	254	1.78	5.0	0.7	3.7	4.7	31	<0.1	0.1	0.1	39	0.71	0.069
1380944	Soil		0.3	19.2	6.4	34	0.1	14.8	5.9	232	1.45	3.6	0.9	10.0	4.2	38	0.3	0.2	0.2	33	1.05	0.061
1380946	Soil		0.5	16.3	8.1	50	0.1	15.4	8.9	365	2.03	7.7	0.9	2.8	4.7	36	0.2	0.3	0.2	47	0.81	0.071
1380942	Soil		0.7	14.4	7.5	40	<0.1	20.4	8.3	203	2.30	9.9	0.7	0.5	5.5	24	0.1	0.2	0.1	52	0.41	0.030
1380945	Soil		0.4	13.4	5.2	42	<0.1	11.0	5.7	313	1.42	6.3	0.8	1.9	2.5	36	0.2	0.2	0.1	31	0.94	0.061
1380941	Soil		0.5	13.6	9.2	33	<0.1	16.0	7.2	202	2.04	7.9	0.5	1.9	4.6	22	<0.1	0.2	0.1	44	0.38	0.026
1380939	Soil		0.3	13.9	10.7	42	<0.1	16.1	8.1	314	1.99	5.8	0.8	2.2	4.6	34	0.2	0.2	0.1	43	0.86	0.077
1380934	Soil		0.3	10.9	6.9	36	<0.1	13.4	5.8	241	1.71	6.0	0.6	3.1	4.9	28	<0.1	0.2	0.1	36	0.49	0.063
1380926	Soil		0.5	25.5	7.2	45	0.1	32.1	7.8	248	2.26	13.1	1.9	3.0	2.6	41	0.4	0.3	0.2	47	1.11	0.065
1380928	Soil		0.2	9.6	4.0	30	<0.1	10.2	4.6	190	1.27	6.4	0.5	2.1	4.0	23	0.1	0.2	<0.1	28	0.47	0.065
1380925	Soil		0.3	12.1	4.8	40	<0.1	15.8	7.9	248	2.01	9.3	0.5	0.6	3.4	23	<0.1	0.1	0.1	44	0.46	0.038
1380930	Soil		0.4	11.3	5.9	44	<0.1	16.4	7.8	245	2.07	7.4	0.6	1.3	3.6	29	0.4	0.1	0.2	47	0.61	0.047
1380931	Soil		0.5	26.2	5.4	46	0.1	17.5	8.1	324	2.04	7.4	1.3	1.4	3.0	52	0.2	0.2	0.3	45	1.41	0.053
1380923	Soil		1.2	14.8	6.2	56	<0.1	16.9	7.9	169	2.52	8.9	0.4	<0.5	2.0	17	0.3	0.3	0.1	67	0.22	0.016
1380932	Soil		0.3	16.0	6.6	40	<0.1	14.7	7.0	277	1.71	6.0	1.1	1.8	3.3	41	0.1	0.2	0.2	36	1.04	0.057
1380924	Soil		0.4	23.7	6.3	44	<0.1	18.0	8.4	296	2.12	10.7	0.6	2.2	3.2	28	<0.1	0.2	0.1	46	0.57	0.042
1380927	Soil		0.3	32.3	6.1	49	0.1	16.3	7.4	238	1.88	7.8	1.4	2.5	3.4	38	0.2	0.3	0.1	41	1.03	0.065
1380929	Soil		0.4	15.5	5.4	43	<0.1	18.2	7.7	272	2.00	6.4	0.8	13.4	3.9	30	0.3	0.2	0.1	46	0.65	0.056
1380933	Soil		0.4	13.4	6.5	40	<0.1	13.5	6.4	274	1.62	5.8	0.7	2.8	3.4	36	0.1	0.2	0.3	37	0.85	0.065
1380954	Soil		0.4	13.1	9.0	45	0.1	18.9	9.0	300	2.19	9.2	0.9	1.6	5.0	49	<0.1	0.2	0.3	41	0.89	0.042
1380947	Soil		0.4	21.1	6.9	42	0.1	14.7	6.3	679	1.71	5.7	1.2	1.9	4.4	33	0.1	0.2	0.2	36	0.64	0.067
1380950	Soil		0.5	20.0	9.0	42	0.1	15.0	7.2	377	1.83	10.2	1.7	1.2	3.4	40	0.2	0.6	0.2	35	0.98	0.051
1380949	Soil		0.4	21.3	8.2	44	0.1	16.2	7.1	273	1.94	6.3	0.8	1.7	4.4	32	0.2	0.2	0.2	40	0.66	0.057
1380952	Soil		0.4	15.7	7.6	47	<0.1	15.4	7.3	313	2.01	7.8	0.6	5.1	5.4	31	0.1	0.3	0.2	43	0.59	0.067
1380955	Soil		0.6	36.6	6.8	56	0.1	23.5	10.5	377	2.29	10.4	1.3	0.6	3.5	57	0.2	0.2	0.2	52	1.02	0.056

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Project: BWI
Report Date: October 11, 2012

CERTIFICATE OF ANALYSIS WHI12000953.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1380936	Soil		13	22	0.46	108	0.079	1	0.96	0.022	0.14	0.3	0.02	2.8	0.1	<0.05	4	<0.5	<0.2
1380938	Soil		11	18	0.34	107	0.063	2	0.80	0.023	0.11	0.2	0.01	2.1	<0.1	<0.05	3	<0.5	<0.2
1380937	Soil		13	28	0.53	126	0.083	2	1.15	0.025	0.15	0.2	0.02	3.4	0.1	<0.05	4	<0.5	<0.2
1380935	Soil		12	23	0.47	116	0.086	2	0.97	0.029	0.18	0.5	<0.01	3.2	0.1	<0.05	4	<0.5	<0.2
1380943	Soil		17	32	0.58	146	0.100	2	1.35	0.026	0.24	0.2	0.02	4.3	0.1	<0.05	4	<0.5	<0.2
1380940	Soil		16	27	0.49	124	0.090	2	1.03	0.029	0.18	0.3	0.01	3.4	0.1	<0.05	4	<0.5	<0.2
1380944	Soil		15	22	0.42	121	0.074	2	0.90	0.025	0.17	0.2	0.01	2.9	0.1	<0.05	3	<0.5	<0.2
1380946	Soil		15	28	0.56	142	0.099	2	1.26	0.029	0.19	0.3	0.01	3.9	0.1	<0.05	5	<0.5	<0.2
1380942	Soil		13	33	0.57	82	0.111	2	1.62	0.018	0.17	0.2	<0.01	4.2	0.1	<0.05	5	<0.5	<0.2
1380945	Soil		12	18	0.37	112	0.067	2	0.87	0.026	0.12	0.3	0.02	2.6	<0.1	<0.05	3	<0.5	<0.2
1380941	Soil		11	25	0.43	91	0.098	<1	1.26	0.023	0.18	0.2	<0.01	3.5	0.1	<0.05	4	<0.5	<0.2
1380939	Soil		13	42	0.69	122	0.108	2	1.21	0.029	0.22	0.2	0.01	3.7	0.2	<0.05	4	<0.5	<0.2
1380934	Soil		14	23	0.44	117	0.084	<1	1.05	0.029	0.17	0.2	<0.01	2.9	0.2	<0.05	4	<0.5	<0.2
1380926	Soil		13	37	0.65	158	0.082	3	1.31	0.020	0.16	0.2	0.04	4.5	0.1	<0.05	5	0.6	<0.2
1380928	Soil		12	15	0.33	96	0.060	<1	0.70	0.024	0.13	0.2	0.01	2.3	<0.1	<0.05	3	<0.5	<0.2
1380925	Soil		11	26	0.53	102	0.103	1	1.22	0.021	0.16	0.3	<0.01	3.2	0.1	<0.05	4	<0.5	<0.2
1380930	Soil		11	26	0.51	98	0.097	<1	1.08	0.030	0.21	0.2	<0.01	3.3	0.2	<0.05	4	<0.5	<0.2
1380931	Soil		15	26	0.51	175	0.086	1	1.13	0.027	0.16	0.2	0.02	3.3	0.1	<0.05	4	<0.5	<0.2
1380923	Soil		8	32	0.49	90	0.118	1	1.52	0.020	0.13	0.2	<0.01	3.1	0.1	<0.05	7	<0.5	<0.2
1380932	Soil		13	23	0.45	132	0.077	1	1.08	0.030	0.16	0.3	0.01	3.2	0.1	<0.05	4	<0.5	<0.2
1380924	Soil		10	28	0.59	126	0.107	<1	1.34	0.024	0.16	0.2	<0.01	3.7	0.1	<0.05	5	<0.5	<0.2
1380927	Soil		14	26	0.51	141	0.088	3	1.13	0.022	0.16	0.2	0.03	3.6	0.2	<0.05	4	<0.5	<0.2
1380929	Soil		13	28	0.53	134	0.097	2	1.20	0.025	0.18	0.3	0.01	3.3	0.2	<0.05	4	<0.5	<0.2
1380933	Soil		13	23	0.45	119	0.077	1	1.07	0.026	0.15	0.2	0.02	3.1	0.2	<0.05	4	<0.5	<0.2
1380954	Soil		20	29	0.58	162	0.093	1	1.49	0.044	0.17	0.6	0.01	3.7	0.2	<0.05	5	<0.5	<0.2
1380947	Soil		19	22	0.43	129	0.080	1	1.09	0.027	0.15	0.2	0.02	3.4	0.1	<0.05	4	<0.5	<0.2
1380950	Soil		22	22	0.44	132	0.070	2	1.06	0.025	0.15	0.2	0.02	2.8	0.1	<0.05	4	0.5	<0.2
1380949	Soil		17	25	0.50	148	0.091	1	1.22	0.038	0.18	0.3	0.02	3.6	0.1	<0.05	4	<0.5	<0.2
1380952	Soil		15	26	0.52	120	0.096	1	1.12	0.033	0.21	0.3	<0.01	3.8	0.2	<0.05	4	<0.5	<0.2
1380955	Soil		12	36	0.68	184	0.115	2	1.55	0.037	0.26	0.2	0.02	4.9	0.2	<0.05	6	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: October 11, 2012

CERTIFICATE OF ANALYSIS WHI12000953.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1380953	Soil	0.8	18.1	6.5	37	0.1	13.4	6.4	210	1.70	7.0	1.1	2.2	3.6	43	0.1	0.6	0.1	36	0.89	0.061
1380948	Soil	0.4	15.7	7.9	40	<0.1	13.2	7.1	360	1.79	5.7	0.9	1.3	3.4	34	0.1	0.2	0.1	39	0.79	0.070
1381324	Soil	0.3	36.7	29.0	84	0.1	38.8	17.0	744	4.61	2.5	2.5	3.1	12.5	318	0.1	<0.1	0.5	62	4.42	0.145
1380951	Rock Pulp	2.2	19.8	2.1	39	0.2	18.9	8.6	353	2.17	3.9	0.3	<0.5	0.9	37	0.2	0.3	<0.1	54	0.80	0.052
1380956	Soil	0.3	15.6	7.8	36	0.1	12.6	5.4	223	1.56	10.1	0.6	1.6	5.7	26	0.2	0.6	0.2	27	0.63	0.072
1380957	Soil	1.1	30.0	5.9	44	<0.1	19.1	8.7	293	2.20	8.0	1.5	2.7	3.3	41	<0.1	0.4	0.2	47	0.90	0.050
1381328	Soil	1.0	41.6	45.2	88	0.9	35.6	11.3	252	2.51	103.2	1.3	12.4	4.9	28	0.3	2.9	0.5	61	0.62	0.051
1381330	Soil	0.4	36.1	16.9	62	0.3	28.5	18.0	599	3.53	21.4	2.0	2.9	12.6	215	0.2	0.2	0.2	55	3.05	0.030
1381326	Soil	0.9	32.8	13.0	59	0.2	28.0	13.7	318	2.85	13.4	1.6	1.5	3.5	45	0.2	0.4	0.2	62	0.71	0.035
1381327	Soil	1.0	26.6	27.4	76	0.2	27.9	11.4	300	2.52	55.3	0.9	2.5	3.8	23	0.3	1.3	0.2	62	0.38	0.045
1381354	Soil	0.7	45.3	16.7	90	0.3	32.8	8.7	272	2.09	82.3	1.6	6.5	3.0	61	0.5	1.9	0.3	45	1.73	0.079
1381353	Soil	1.3	53.7	19.7	127	1.3	37.7	10.7	247	1.95	98.9	2.3	15.2	2.5	64	1.2	2.3	0.4	55	1.82	0.077
1381329	Soil	1.0	53.2	46.8	101	1.3	40.4	11.9	330	2.33	151.6	1.7	17.6	6.2	40	0.6	3.6	0.4	55	1.89	0.067
1381331	Soil	1.1	33.8	20.9	75	0.4	30.5	10.8	281	2.39	53.9	1.2	6.7	4.4	35	0.4	1.6	0.4	64	0.59	0.069
1381340	Soil	0.6	34.6	26.7	91	0.4	30.2	13.3	427	2.88	62.9	1.2	4.6	4.2	57	0.5	0.9	0.2	63	1.38	0.075
1381352	Soil	1.0	34.2	18.9	94	0.5	25.7	9.9	261	2.00	42.5	1.1	6.6	4.5	44	0.4	1.4	0.4	53	1.09	0.092
1381350	Soil	1.2	46.6	14.3	83	0.2	29.8	11.1	231	2.43	29.1	2.5	5.6	2.7	32	0.7	0.8	0.3	64	0.64	0.051
1381325	Soil	0.6	26.7	13.5	79	<0.1	30.2	14.8	325	3.07	13.5	1.3	9.3	4.9	70	0.1	0.3	0.3	61	0.81	0.038
1381343	Soil	1.3	46.9	33.0	74	0.6	27.8	11.1	302	2.23	69.6	2.2	9.3	5.7	31	0.4	1.7	0.4	54	0.66	0.081
1381342	Soil	0.7	38.5	26.2	82	0.4	30.1	10.7	349	2.16	72.7	1.4	8.2	3.0	47	0.5	1.3	0.4	48	1.12	0.055
1381351	Rock Pulp	2.2	24.0	2.2	40	0.3	22.4	9.7	371	2.21	4.3	0.3	0.7	0.8	38	0.2	0.3	<0.1	59	0.79	0.056
1381341	Soil	1.0	48.6	31.3	77	0.7	35.3	11.6	318	2.43	98.7	1.1	13.3	4.7	54	0.4	2.4	0.5	46	1.89	0.075
1381346	Soil	1.0	34.2	30.5	77	0.4	26.6	11.1	306	2.38	42.5	1.4	5.1	4.1	41	0.3	1.0	0.3	54	0.81	0.052
1381345	Soil	1.3	41.6	48.2	101	0.6	31.1	12.7	343	2.60	81.4	1.8	8.0	8.0	34	0.5	1.9	0.4	49	0.78	0.089
1381347	Soil	1.2	54.0	262.8	109	1.8	44.0	12.6	253	3.05	117.0	1.8	35.7	6.1	66	0.5	2.6	0.5	43	1.66	0.056
1381344	Soil	1.1	28.9	26.3	77	0.5	23.5	9.6	280	2.18	45.3	1.1	1.7	4.9	25	0.4	1.1	0.4	51	0.52	0.057
1381339	Soil	1.3	49.4	43.8	97	0.8	32.5	11.5	457	2.23	72.3	3.2	10.4	3.0	77	0.7	2.1	0.3	53	1.58	0.097
1381337	Soil	0.5	33.5	9.1	67	0.2	19.0	6.4	202	1.32	17.5	1.0	1.9	0.4	63	0.8	1.8	0.1	31	1.62	0.054
1381335	Soil	1.3	77.4	166.8	99	3.4	37.3	12.7	513	2.51	98.3	1.4	19.2	3.5	42	0.7	28.8	0.4	56	0.94	0.083
1381333	Soil	0.9	24.2	12.7	64	0.1	20.5	7.8	156	2.15	38.6	0.8	3.0	1.6	36	0.3	0.9	0.2	53	0.74	0.029

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: October 11, 2012

CERTIFICATE OF ANALYSIS WHI12000953.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1380953	Soil		15	22	0.44	129	0.076	1	1.00	0.026	0.17	0.3	0.02	3.2	0.1	<0.05	4	<0.5	<0.2
1380948	Soil		14	22	0.43	124	0.078	<1	1.04	0.027	0.14	0.2	0.02	3.0	0.1	<0.05	4	<0.5	<0.2
1381324	Soil		42	57	1.12	50	0.215	<1	4.60	0.241	0.45	0.2	0.02	11.0	0.5	<0.05	14	<0.5	<0.2
1380951	Rock Pulp		4	25	0.69	91	0.112	2	1.38	0.078	0.12	10.3	0.01	4.7	<0.1	<0.05	5	<0.5	<0.2
1380956	Soil		19	18	0.39	99	0.061	<1	0.83	0.027	0.15	0.3	<0.01	2.5	0.1	<0.05	3	<0.5	<0.2
1380957	Soil		14	30	0.56	133	0.096	2	1.29	0.023	0.18	0.2	0.01	4.0	0.1	<0.05	4	<0.5	<0.2
1381328	Soil		22	38	0.60	383	0.062	1	1.70	0.021	0.11	0.3	0.03	3.6	0.2	<0.05	5	<0.5	<0.2
1381330	Soil		32	50	0.82	108	0.206	2	2.89	0.184	0.45	0.2	0.02	5.0	0.5	0.06	9	<0.5	<0.2
1381326	Soil		18	45	0.63	144	0.111	1	2.02	0.032	0.14	0.1	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1381327	Soil		13	40	0.63	239	0.092	1	1.68	0.018	0.12	0.2	0.01	3.7	0.1	<0.05	5	<0.5	<0.2
1381354	Soil		12	36	0.58	227	0.079	3	1.12	0.024	0.20	0.3	0.01	2.8	0.2	<0.05	4	1.1	<0.2
1381353	Soil		12	33	0.45	279	0.066	2	1.15	0.022	0.11	0.5	0.03	2.8	0.1	<0.05	4	1.4	<0.2
1381329	Soil		30	37	0.58	543	0.050	1	1.54	0.016	0.14	0.4	0.06	4.3	0.2	<0.05	5	0.9	<0.2
1381331	Soil		17	41	0.69	226	0.098	2	1.67	0.031	0.24	0.5	0.01	3.5	0.2	<0.05	5	<0.5	<0.2
1381340	Soil		14	52	0.82	200	0.119	2	1.57	0.041	0.27	0.2	0.01	4.5	0.2	<0.05	6	0.7	<0.2
1381352	Soil		15	32	0.55	220	0.091	2	1.17	0.035	0.24	0.4	0.02	3.0	0.2	<0.05	4	<0.5	<0.2
1381350	Soil		15	41	0.57	182	0.098	1	1.48	0.029	0.17	0.3	0.01	3.3	0.1	<0.05	5	<0.5	<0.2
1381325	Soil		17	46	0.74	95	0.153	1	2.58	0.058	0.18	0.2	<0.01	4.6	0.2	<0.05	8	<0.5	<0.2
1381343	Soil		20	33	0.54	265	0.079	1	1.21	0.031	0.21	0.3	0.02	2.9	0.2	<0.05	4	0.6	<0.2
1381342	Soil		17	35	0.57	215	0.085	2	1.27	0.026	0.20	0.3	0.02	3.0	0.1	<0.05	4	<0.5	<0.2
1381351	Rock Pulp		4	30	0.72	92	0.119	3	1.43	0.079	0.12	9.9	0.01	3.9	<0.1	<0.05	5	<0.5	<0.2
1381341	Soil		18	35	0.60	287	0.073	1	1.16	0.023	0.22	0.4	0.02	2.9	0.2	<0.05	4	0.6	<0.2
1381346	Soil		15	35	0.59	164	0.100	1	1.31	0.026	0.22	0.3	0.01	3.4	0.1	<0.05	4	<0.5	<0.2
1381345	Soil		22	32	0.59	233	0.075	1	1.26	0.021	0.23	0.2	0.02	3.2	0.2	<0.05	4	<0.5	<0.2
1381347	Soil		23	32	0.50	213	0.042	2	1.20	0.016	0.17	0.2	0.02	3.3	0.2	<0.05	4	1.2	<0.2
1381344	Soil		18	30	0.49	255	0.082	1	1.26	0.023	0.18	0.3	0.01	2.7	0.1	<0.05	4	<0.5	<0.2
1381339	Soil		13	36	0.64	221	0.087	2	1.26	0.029	0.20	0.3	0.02	3.1	0.2	0.08	4	1.2	<0.2
1381337	Soil		7	19	0.30	123	0.046	2	0.79	0.024	0.09	0.1	0.01	1.3	<0.1	0.08	3	<0.5	<0.2
1381335	Soil		16	35	0.62	229	0.082	2	1.32	0.026	0.25	0.3	0.03	3.5	0.2	<0.05	5	0.7	<0.2
1381333	Soil		10	28	0.44	108	0.078	1	1.29	0.017	0.11	0.3	0.01	2.1	0.1	<0.05	5	<0.5	<0.2

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Project: BWI
Report Date: October 11, 2012

CERTIFICATE OF ANALYSIS WHI12000953.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1381334	Soil	1.2	101.8	15.1	87	0.5	42.9	11.8	534	2.23	24.1	1.8	6.2	1.9	56	0.8	1.9	0.2	48	1.29	0.063
1381338	Soil	0.8	70.7	12.7	63	0.5	30.7	9.2	273	2.14	36.2	2.4	8.9	2.5	60	0.3	1.9	0.2	51	1.33	0.080
1381349	Soil	0.9	51.0	21.5	102	0.6	29.3	11.3	471	2.24	41.7	1.6	6.2	3.8	58	0.7	1.1	0.3	52	2.10	0.077
1381348	Soil	0.8	26.6	14.9	69	0.5	23.6	8.0	246	1.80	34.4	0.9	8.0	3.2	44	0.3	1.1	0.3	47	1.26	0.081
1381430	Soil	1.6	15.5	7.4	46	0.2	13.0	6.2	91	1.58	16.5	0.3	3.5	1.2	14	0.6	0.6	0.2	45	0.25	0.023
1381436	Soil	2.2	27.9	16.5	118	0.5	22.4	10.7	1393	1.68	42.2	2.1	4.7	3.9	37	1.6	1.2	0.5	42	1.02	0.103
1381332	Soil	1.0	47.5	19.0	101	0.6	37.9	12.5	537	2.47	34.5	1.4	5.5	4.1	46	0.7	2.3	0.4	63	0.87	0.099
1381336	Soil	0.6	30.2	10.2	77	0.4	33.1	12.7	448	2.53	26.5	0.8	4.5	2.8	49	0.4	1.3	0.2	58	1.23	0.046
1381433	Soil	0.6	50.3	14.9	95	0.5	28.5	8.6	248	1.85	24.7	1.4	4.9	2.9	40	0.9	1.2	0.4	47	1.19	0.084
1381432	Soil	1.0	17.5	21.5	95	0.3	19.6	7.9	252	1.87	30.9	1.3	2.5	5.0	32	0.3	1.4	0.7	54	0.84	0.063
1381435	Soil	1.2	56.2	21.2	149	0.5	33.4	10.9	305	2.44	50.9	1.7	8.2	2.8	47	1.5	1.1	0.5	60	1.18	0.067
1381428	Soil	0.9	49.0	19.3	103	0.7	29.5	9.1	276	2.01	55.8	1.4	8.9	4.0	45	0.7	2.1	0.4	51	1.23	0.111
1381431	Soil	1.0	36.6	9.1	62	0.1	25.3	10.7	301	2.46	41.3	0.7	3.9	3.9	24	0.2	1.1	0.2	47	0.56	0.051
1381438	Soil	0.6	44.9	16.8	117	0.4	26.8	7.6	256	1.94	22.1	1.6	7.8	6.2	36	1.0	1.2	0.5	45	1.00	0.113
1381437	Soil	0.5	55.3	14.3	97	0.3	25.2	7.0	270	1.66	32.8	3.4	6.0	2.3	51	0.8	1.6	0.4	42	1.60	0.088
1381434	Soil	0.9	24.2	16.1	92	0.3	24.4	8.9	216	2.03	48.1	1.2	5.2	2.7	35	0.6	0.7	0.4	52	0.94	0.053
1381443	Soil	1.5	41.5	15.8	136	0.4	29.6	8.2	359	1.76	50.3	5.7	3.8	2.9	136	2.1	1.9	0.4	49	6.05	0.148
1381440	Soil	0.4	46.7	17.2	108	0.4	22.6	6.1	178	1.58	14.7	2.3	9.5	4.6	36	0.6	1.5	0.5	44	1.06	0.112
1381446	Soil	1.4	41.2	15.7	90	0.4	22.1	5.0	197	1.27	40.3	5.3	5.2	1.5	178	1.7	2.5	0.4	39	9.92	0.095
1381429	Soil	1.1	26.5	10.7	100	0.3	21.6	11.0	443	2.35	23.1	0.6	1.5	1.8	30	1.3	0.9	0.1	49	0.63	0.049
1381439	Soil	0.6	47.2	14.8	92	0.4	28.1	9.0	349	2.03	27.5	2.7	4.6	2.9	65	1.0	1.6	0.4	44	1.97	0.118
1381448	Soil	3.1	74.2	18.4	150	0.6	47.9	10.0	696	1.51	48.4	6.8	5.6	1.2	89	2.9	2.3	0.5	44	2.35	0.095
1381441	Soil	0.6	31.5	11.4	94	0.3	18.4	5.1	183	1.52	20.5	2.2	4.7	3.8	38	0.5	1.1	0.3	39	1.12	0.112
1381444	Soil	0.8	44.1	13.0	86	0.5	15.7	4.2	241	1.12	12.3	5.0	4.7	1.4	244	1.9	1.4	0.3	31	13.38	0.096
1381449	Soil	1.3	66.7	28.4	125	0.7	48.3	14.0	335	2.72	85.9	1.7	7.9	6.6	33	1.7	2.3	0.6	89	1.20	0.100
1381445	Soil	0.5	31.0	13.8	81	0.4	15.9	3.7	192	1.05	17.2	3.3	5.0	1.7	151	1.3	1.1	0.3	33	7.34	0.117
1381451	Rock Pulp	2.1	22.6	2.1	39	0.3	21.3	9.4	364	2.18	4.4	0.3	<0.5	0.9	36	0.1	0.3	<0.1	57	0.79	0.055
1381447	Soil	1.6	54.4	24.6	157	0.6	33.5	8.6	220	1.78	76.7	2.9	6.9	3.0	65	1.4	3.2	0.6	56	1.76	0.111
1381452	Soil	1.1	50.2	20.0	137	0.6	37.7	11.6	232	2.32	46.8	1.2	6.9	4.2	49	2.2	1.8	0.5	73	1.56	0.079
1381450	Soil	0.5	34.0	14.8	127	0.3	22.3	6.0	170	1.43	28.2	2.3	6.1	2.7	47	0.9	1.6	0.3	43	1.41	0.140

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1381334	Soil	15	29	0.52	141	0.059	2	1.11	0.027	0.16	<0.1	0.01	2.6	0.1	0.05	4	0.7	<0.2
1381338	Soil	14	35	0.62	197	0.100	2	1.30	0.026	0.23	0.3	0.02	3.3	0.1	<0.05	4	0.9	<0.2
1381349	Soil	14	36	0.63	191	0.098	2	1.34	0.029	0.23	0.2	0.02	3.3	0.2	<0.05	4	0.6	<0.2
1381348	Soil	14	28	0.48	162	0.076	1	1.02	0.025	0.20	0.3	0.02	2.5	0.1	<0.05	4	0.5	<0.2
1381430	Soil	6	19	0.27	85	0.062	<1	0.89	0.018	0.05	0.2	0.01	1.4	<0.1	<0.05	4	<0.5	<0.2
1381436	Soil	14	25	0.42	311	0.060	2	0.94	0.021	0.16	0.3	0.02	2.0	0.2	0.06	4	0.7	<0.2
1381332	Soil	12	44	0.76	290	0.105	1	1.54	0.037	0.21	0.2	0.01	3.7	0.2	<0.05	5	0.6	<0.2
1381336	Soil	10	39	0.66	255	0.122	1	1.56	0.028	0.19	0.3	<0.01	3.5	0.2	<0.05	5	<0.5	<0.2
1381433	Soil	12	29	0.50	207	0.077	2	1.09	0.032	0.17	0.3	0.01	2.5	0.1	<0.05	4	0.5	<0.2
1381432	Soil	14	35	0.53	236	0.082	1	1.19	0.034	0.18	0.3	<0.01	2.6	0.1	<0.05	4	<0.5	<0.2
1381435	Soil	12	41	0.70	198	0.107	3	1.40	0.032	0.26	0.3	0.02	3.5	0.2	<0.05	5	0.9	<0.2
1381428	Soil	15	33	0.53	324	0.068	2	1.12	0.026	0.17	0.5	<0.01	2.8	0.1	<0.05	4	<0.5	<0.2
1381431	Soil	13	31	0.67	133	0.078	1	1.29	0.018	0.26	0.4	<0.01	3.5	0.1	<0.05	4	<0.5	<0.2
1381438	Soil	20	32	0.52	288	0.079	2	1.21	0.020	0.22	0.4	0.01	3.4	0.2	<0.05	4	0.7	<0.2
1381437	Soil	13	24	0.40	257	0.054	2	0.92	0.022	0.13	0.4	0.02	2.4	0.1	0.07	3	1.1	<0.2
1381434	Soil	12	33	0.55	159	0.091	2	1.20	0.033	0.22	0.4	0.01	3.7	0.2	<0.05	4	0.5	<0.2
1381443	Soil	11	27	0.53	374	0.062	6	0.96	0.026	0.20	0.3	0.01	2.7	0.1	0.07	3	2.1	<0.2
1381440	Soil	16	28	0.48	260	0.077	2	1.09	0.025	0.19	0.3	0.02	3.2	0.2	<0.05	4	0.8	<0.2
1381446	Soil	6	18	0.36	246	0.034	9	0.56	0.020	0.10	0.2	0.02	1.6	<0.1	0.23	2	3.1	<0.2
1381429	Soil	8	31	0.40	301	0.065	1	1.26	0.028	0.05	0.2	0.02	2.9	<0.1	<0.05	4	<0.5	<0.2
1381439	Soil	18	30	0.53	283	0.069	3	1.14	0.020	0.21	0.4	0.02	2.9	0.1	0.06	4	2.1	<0.2
1381448	Soil	9	24	0.41	294	0.040	6	0.83	0.020	0.10	0.3	0.02	2.0	0.1	0.15	3	2.3	<0.2
1381441	Soil	15	24	0.42	234	0.065	2	0.96	0.020	0.17	0.3	0.01	2.6	0.1	0.05	3	0.7	<0.2
1381444	Soil	7	22	0.43	296	0.047	7	0.68	0.022	0.12	0.2	0.02	2.0	0.1	0.19	2	1.5	<0.2
1381449	Soil	21	54	0.86	311	0.120	1	2.10	0.040	0.13	0.8	0.02	5.4	0.3	<0.05	7	0.7	<0.2
1381445	Soil	7	19	0.37	285	0.039	6	0.59	0.023	0.09	0.2	0.01	1.7	<0.1	0.15	2	1.4	<0.2
1381451	Rock Pulp	4	29	0.71	89	0.117	3	1.40	0.077	0.12	10.0	0.01	4.7	<0.1	<0.05	5	<0.5	<0.2
1381447	Soil	12	29	0.52	236	0.059	5	0.98	0.024	0.15	0.3	0.02	2.8	0.2	0.08	3	1.8	<0.2
1381452	Soil	13	39	0.62	225	0.094	2	1.48	0.031	0.15	0.5	0.02	4.2	0.2	<0.05	5	0.7	<0.2
1381450	Soil	11	25	0.46	351	0.062	3	0.97	0.027	0.12	0.4	0.01	2.6	0.1	<0.05	3	1.3	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: October 11, 2012

CERTIFICATE OF ANALYSIS WHI12000953.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1381442	Soil	1.2	33.8	17.5	122	0.5	25.9	7.4	292	1.91	53.1	2.5	7.0	4.6	46	0.8	1.9	0.4	56	1.47	0.128
1381455	Soil	2.5	23.6	19.7	144	0.2	24.2	10.2	176	2.52	32.8	1.6	5.7	3.0	38	0.8	0.8	0.5	66	1.08	0.055
1381454	Soil	1.0	64.9	19.8	128	0.5	26.5	7.5	242	1.63	33.9	1.4	9.3	4.2	36	1.4	1.1	0.6	37	1.10	0.110
1381458	Soil	1.2	49.2	21.2	98	0.5	26.6	8.8	474	1.58	31.6	1.7	3.9	2.8	76	2.2	1.5	0.4	36	3.31	0.095
1381456	Soil	1.5	29.9	22.2	104	0.4	19.3	6.6	288	1.43	40.5	2.0	10.4	4.8	46	1.1	1.3	0.8	31	1.88	0.078
1381453	Soil	0.5	43.0	13.8	91	0.3	20.1	5.8	233	1.26	20.9	4.2	4.4	1.3	47	0.9	1.2	0.4	31	1.50	0.069
1381477	Soil	0.8	16.9	6.8	44	<0.1	19.9	8.3	238	2.43	11.4	0.7	1.1	3.0	20	<0.1	0.3	0.1	61	0.30	0.046
1381475	Soil	1.1	45.3	10.4	59	0.3	31.9	13.9	409	3.15	12.9	1.3	3.5	2.0	39	0.4	0.5	0.2	69	0.52	0.055
1381473	Soil	0.5	27.9	6.5	55	<0.1	24.8	8.0	285	2.48	12.1	0.7	3.0	5.7	35	0.1	0.4	0.2	58	0.47	0.071
1381457	Soil	1.6	64.2	31.4	159	0.6	25.6	7.8	355	1.63	51.0	1.4	14.3	6.7	48	2.0	2.3	0.8	40	2.29	0.120
1381471	Soil	0.6	21.2	8.3	58	<0.1	25.1	10.7	311	2.63	13.2	0.8	1.7	5.2	20	<0.1	0.4	0.2	56	0.30	0.056
1381479	Soil	0.5	22.6	8.9	52	0.1	27.9	12.0	353	2.83	11.9	0.8	3.0	5.9	24	<0.1	0.4	0.2	57	0.36	0.038
1381474	Soil	1.3	44.8	10.0	54	0.2	35.0	12.4	716	2.92	11.5	1.3	3.9	3.0	33	<0.1	0.4	0.2	67	0.44	0.055
1381472	Soil	0.4	18.2	5.5	51	<0.1	21.8	9.6	316	2.35	9.8	0.8	1.6	5.2	25	<0.1	0.3	0.1	55	0.38	0.072
1381480	Soil	0.9	26.2	9.2	52	0.1	24.2	11.2	350	2.80	21.5	1.5	3.3	4.2	21	<0.1	0.5	0.2	63	0.23	0.038
1381478	Soil	0.6	35.1	9.8	61	0.2	33.8	13.1	415	3.18	12.9	3.6	4.7	6.9	32	<0.1	0.4	0.2	66	0.35	0.037
1381470	Soil	0.4	30.5	6.7	63	0.1	29.1	11.4	313	2.92	14.4	0.9	2.7	5.2	33	<0.1	0.4	0.2	62	0.37	0.054
1381476	Soil	0.7	34.5	9.6	57	0.2	30.0	10.6	274	3.04	14.8	1.1	2.4	3.4	34	0.1	0.4	0.2	73	0.47	0.062
1381488	Soil	0.7	30.4	8.6	60	<0.1	33.8	14.8	455	2.96	12.9	0.9	1.8	6.5	22	0.2	0.8	0.2	61	0.33	0.063
1381490	Soil	0.5	17.0	5.1	44	0.1	20.2	7.9	277	2.13	7.1	0.6	370.7	4.1	23	<0.1	0.2	0.1	56	0.42	0.072
1381489	Soil	0.6	22.2	7.3	50	0.1	25.5	10.2	308	2.57	9.6	0.8	2.5	4.3	24	<0.1	0.4	0.2	60	0.38	0.061
1381485	Soil	0.5	24.8	10.9	57	0.1	24.6	11.3	373	3.02	5.6	1.3	5.7	11.4	23	<0.1	0.5	0.2	43	0.41	0.069
1381481	Soil	0.6	20.4	6.9	48	0.1	26.0	11.1	363	2.76	10.0	0.8	22.2	5.0	22	0.1	0.5	0.2	58	0.33	0.062
1381486	Soil	0.6	17.8	6.8	49	<0.1	21.5	9.6	353	2.25	7.6	0.7	1.7	4.5	30	0.1	0.3	0.1	57	0.54	0.082
1381484	Soil	0.9	17.8	7.9	48	<0.1	24.0	10.4	280	2.83	11.9	0.6	2.4	3.4	19	0.1	0.4	0.1	72	0.25	0.034
1381487	Soil	0.7	20.9	7.7	52	<0.1	24.2	9.8	271	2.57	10.4	0.7	3.8	3.9	27	<0.1	0.2	0.1	64	0.43	0.059
1381466	Soil	1.2	24.2	8.3	55	<0.1	28.1	11.0	291	3.05	13.0	1.0	1.9	5.0	21	<0.1	0.8	0.2	63	0.25	0.038
1381461	Soil	1.1	21.7	8.1	59	0.1	26.2	11.7	353	2.91	13.0	0.7	1.0	3.6	31	0.2	0.5	0.2	72	0.36	0.029
1381483	Soil	0.6	28.9	13.2	60	0.1	28.2	15.4	461	3.27	14.1	1.4	1.5	11.9	24	<0.1	1.1	0.3	46	0.28	0.053
1381482	Soil	0.8	21.8	7.7	52	0.2	28.9	12.8	688	2.84	11.1	0.9	3.4	3.1	30	<0.1	0.5	0.1	70	0.47	0.063

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Project: BWI
Report Date: October 11, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1381442	Soil	16	30	0.54	371	0.074	2	1.09	0.026	0.22	0.4	<0.01	3.1	0.2	<0.05	4	0.8	<0.2
1381455	Soil	10	39	0.58	100	0.081	2	1.71	0.020	0.10	0.3	0.01	3.8	0.1	<0.05	6	<0.5	<0.2
1381454	Soil	17	28	0.47	176	0.062	2	0.96	0.029	0.15	0.4	0.01	2.7	0.1	<0.05	3	<0.5	<0.2
1381458	Soil	13	25	0.46	177	0.054	4	0.92	0.024	0.14	0.4	0.02	2.5	<0.1	<0.05	3	0.7	<0.2
1381456	Soil	17	21	0.37	170	0.048	2	0.75	0.030	0.13	0.4	<0.01	2.0	0.1	<0.05	3	0.7	<0.2
1381453	Soil	9	19	0.33	183	0.051	2	0.76	0.026	0.09	0.2	0.01	1.9	<0.1	<0.05	3	1.2	<0.2
1381477	Soil	11	36	0.58	114	0.111	1	1.61	0.013	0.13	0.2	0.02	3.9	0.1	<0.05	6	<0.5	<0.2
1381475	Soil	21	44	0.59	289	0.091	2	2.36	0.020	0.19	0.1	0.05	6.0	0.2	<0.05	7	<0.5	<0.2
1381473	Soil	18	38	0.65	163	0.125	2	1.61	0.028	0.23	0.2	0.01	5.5	0.2	<0.05	5	<0.5	<0.2
1381457	Soil	19	26	0.50	242	0.057	1	0.89	0.030	0.13	0.5	<0.01	2.6	0.1	<0.05	3	<0.5	<0.2
1381471	Soil	18	37	0.65	146	0.124	1	1.76	0.018	0.24	0.2	<0.01	4.2	0.2	<0.05	6	<0.5	<0.2
1381479	Soil	18	41	0.71	150	0.111	2	1.90	0.017	0.19	0.1	0.01	4.4	0.2	<0.05	6	<0.5	<0.2
1381474	Soil	21	44	0.58	277	0.100	2	2.19	0.023	0.17	0.2	0.05	6.0	0.2	<0.05	7	<0.5	<0.2
1381472	Soil	18	35	0.65	151	0.129	<1	1.53	0.021	0.23	0.2	<0.01	4.0	0.2	<0.05	5	<0.5	<0.2
1381480	Soil	17	40	0.63	148	0.102	1	1.88	0.013	0.14	0.1	0.03	5.2	0.1	<0.05	6	<0.5	<0.2
1381478	Soil	46	47	0.78	156	0.129	1	2.19	0.019	0.21	0.2	0.02	6.4	0.2	<0.05	6	<0.5	<0.2
1381470	Soil	14	44	0.76	147	0.137	1	2.23	0.028	0.30	0.2	0.01	5.4	0.3	<0.05	7	<0.5	<0.2
1381476	Soil	16	48	0.74	224	0.118	2	2.18	0.018	0.18	0.2	0.04	5.8	0.2	<0.05	7	<0.5	<0.2
1381488	Soil	17	40	0.76	190	0.120	2	2.22	0.020	0.25	0.2	<0.01	4.9	0.2	<0.05	6	<0.5	<0.2
1381490	Soil	13	32	0.58	158	0.124	1	1.47	0.022	0.16	0.2	<0.01	3.9	0.1	<0.05	5	<0.5	<0.2
1381489	Soil	15	38	0.69	164	0.122	1	1.77	0.018	0.18	0.2	0.01	4.9	0.2	<0.05	6	<0.5	<0.2
1381485	Soil	31	29	0.59	134	0.109	<1	1.37	0.023	0.21	0.2	<0.01	3.7	0.2	<0.05	4	<0.5	<0.2
1381481	Soil	16	34	0.59	117	0.115	1	1.62	0.016	0.16	0.2	0.02	3.9	0.2	<0.05	5	<0.5	<0.2
1381486	Soil	14	36	0.65	170	0.133	1	1.49	0.026	0.19	0.2	0.01	4.4	0.2	<0.05	5	<0.5	<0.2
1381484	Soil	11	41	0.64	127	0.135	2	2.01	0.016	0.13	0.1	0.01	4.7	0.1	<0.05	7	<0.5	<0.2
1381487	Soil	12	39	0.70	201	0.131	2	1.83	0.019	0.17	0.2	0.01	4.6	0.2	<0.05	6	<0.5	<0.2
1381466	Soil	18	39	0.69	121	0.138	1	1.82	0.013	0.28	0.1	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
1381461	Soil	11	41	0.65	123	0.139	2	2.03	0.017	0.16	0.2	0.02	4.6	0.2	<0.05	7	<0.5	<0.2
1381483	Soil	35	31	0.65	149	0.092	1	1.76	0.014	0.20	0.1	0.01	4.1	0.2	<0.05	5	<0.5	<0.2
1381482	Soil	17	66	0.85	225	0.120	2	2.00	0.021	0.14	0.2	0.02	5.9	0.2	<0.05	6	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1381469	Soil		0.4	28.8	8.6	73	0.1	31.0	13.4	367	3.14	13.9	1.3	5.8	8.8	36	<0.1	0.5	0.2	54	0.38	0.061
1381463	Soil		0.7	28.8	7.9	64	<0.1	33.6	14.5	400	3.42	16.8	1.6	3.1	10.1	53	<0.1	0.6	0.2	59	0.48	0.046
1381460	Soil		0.7	28.8	8.2	62	<0.1	33.9	13.6	383	2.94	18.1	0.8	2.0	5.0	25	0.1	0.6	0.2	66	0.33	0.055
1381468	Soil		0.8	23.3	8.1	53	0.2	26.0	10.4	288	2.78	16.6	1.3	3.0	3.4	26	<0.1	0.5	0.2	63	0.33	0.059
1381462	Soil		0.8	31.6	9.8	67	0.2	36.7	15.3	325	3.46	19.2	1.0	1.7	5.8	29	0.2	0.6	0.2	71	0.30	0.034
1381464	Soil		1.5	52.1	14.0	74	0.2	43.0	18.8	431	4.15	54.7	1.5	2.1	7.4	39	0.2	1.5	0.4	62	0.18	0.044
1381465	Soil		0.7	20.6	6.9	54	<0.1	27.3	12.3	329	2.94	14.0	0.7	3.6	3.0	24	<0.1	0.4	0.1	70	0.33	0.045
1381459	Soil		0.9	32.5	10.4	68	<0.1	38.3	16.0	369	3.38	19.2	0.7	1.9	4.9	21	0.2	0.7	0.2	70	0.27	0.041
1382392	Soil		0.9	36.8	17.2	82	0.6	34.7	10.3	302	2.40	59.1	1.9	8.2	6.9	26	0.3	1.7	0.5	75	0.49	0.079
1382395	Soil		0.6	20.9	9.6	61	0.2	19.4	7.3	293	1.81	31.3	0.6	4.2	4.4	43	0.3	0.7	0.2	48	1.15	0.097
1382394	Soil		0.4	39.2	9.1	62	0.5	27.4	9.4	335	2.32	33.1	0.8	126.4	4.8	39	0.2	1.1	0.2	59	0.86	0.077
1381467	Soil		0.6	20.0	5.7	51	<0.1	24.9	10.7	255	2.37	9.4	1.1	34.6	5.3	24	<0.1	0.6	0.1	48	0.32	0.059
1382378	Soil		0.9	22.9	8.4	66	<0.1	28.6	12.3	327	3.01	14.7	0.7	3.1	2.6	29	<0.1	0.4	0.2	76	0.40	0.032
1382396	Soil		0.7	43.2	11.3	141	0.3	28.9	10.5	439	2.00	22.1	1.1	3.6	2.6	35	1.3	1.1	0.3	47	0.91	0.059
1382393	Soil		1.1	39.7	15.7	96	0.7	35.2	10.9	432	2.39	50.6	0.9	11.8	3.3	52	0.7	1.4	0.4	68	1.50	0.096
1382391	Soil		1.4	35.9	16.2	94	0.4	20.2	10.8	216	2.61	19.1	0.5	2.0	1.9	23	0.8	0.8	0.3	73	0.36	0.048
1382374	Soil		0.7	24.9	16.0	69	0.1	25.8	8.6	240	2.07	40.5	1.1	6.4	6.6	20	0.1	1.3	0.3	47	0.33	0.066
1382369	Soil		1.0	40.2	26.1	111	0.4	36.5	13.0	411	2.94	94.6	1.7	13.6	10.0	42	0.3	1.8	0.6	60	0.54	0.066
1382367	Soil		0.8	17.6	14.9	91	0.3	22.0	8.3	290	1.76	35.8	1.0	6.6	5.0	31	0.4	1.1	0.3	44	0.60	0.105
1382372	Soil		0.5	41.3	11.5	67	0.5	27.6	10.5	392	2.22	33.7	2.3	6.2	2.3	83	0.2	0.6	0.2	55	0.99	0.040
1382377	Soil		0.8	19.3	7.6	60	0.1	24.4	8.9	221	2.42	20.8	0.6	1.8	2.4	17	<0.1	0.5	0.2	62	0.23	0.017
1382375	Soil		0.8	25.5	16.6	71	<0.1	25.2	8.6	256	2.06	43.7	1.1	5.9	6.4	20	0.2	1.5	0.4	47	0.31	0.064
1382376	Soil		1.2	25.8	8.7	62	0.4	24.4	12.7	421	2.89	12.7	1.0	4.0	2.3	31	0.2	0.4	0.2	76	0.40	0.032
1382370	Soil		1.0	35.1	19.7	110	0.5	30.7	7.9	256	2.16	48.5	1.3	7.4	6.5	43	0.6	1.5	0.4	53	0.66	0.107
1382384	Soil		0.3	28.8	12.1	93	0.2	35.8	15.8	378	4.42	28.4	1.3	7.0	20.2	59	<0.1	0.3	0.2	70	0.59	0.025
1382373	Soil		1.4	22.2	4.2	21	0.2	11.6	7.1	1520	1.03	34.8	0.6	4.7	0.2	185	0.2	1.0	0.1	19	2.45	0.070
1382371	Soil		0.9	62.4	17.7	60	1.5	38.3	11.2	630	1.95	51.7	11.4	15.6	1.4	187	0.8	3.6	0.2	33	2.78	0.087
1382368	Soil		0.8	42.4	20.4	97	0.3	37.4	11.4	314	2.82	50.3	1.1	9.9	6.2	34	0.3	1.1	0.4	66	0.58	0.046
1382385	Soil		0.7	30.1	9.4	63	0.2	30.3	12.6	284	3.13	23.3	0.7	3.8	3.2	52	0.2	0.5	0.2	83	1.15	0.022
1382380	Soil		1.4	34.4	30.3	115	0.6	36.5	10.6	384	2.63	85.7	1.1	11.0	5.4	30	0.5	2.5	0.4	75	0.59	0.091

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: October 11, 2012

CERTIFICATE OF ANALYSIS WHI12000953.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1381469	Soil	23	40	0.75	155	0.159	1	2.21	0.035	0.45	0.2	0.01	5.1	0.4	<0.05	7	<0.5	<0.2
1381463	Soil	30	49	0.95	149	0.185	1	2.26	0.036	0.40	0.2	0.02	6.5	0.5	<0.05	8	<0.5	<0.2
1381460	Soil	14	46	0.77	199	0.139	2	2.38	0.024	0.26	0.2	0.01	5.5	0.2	<0.05	7	<0.5	<0.2
1381468	Soil	17	38	0.63	154	0.118	2	1.87	0.016	0.19	0.2	0.02	4.2	0.2	<0.05	6	<0.5	<0.2
1381462	Soil	16	49	0.84	195	0.150	2	2.91	0.020	0.31	0.1	0.04	5.6	0.3	0.05	8	<0.5	<0.2
1381464	Soil	22	46	0.82	170	0.113	1	2.48	0.023	0.33	0.2	0.02	5.1	0.3	0.12	7	<0.5	<0.2
1381465	Soil	11	44	0.77	143	0.134	2	2.16	0.017	0.19	0.1	0.02	5.0	0.2	<0.05	6	<0.5	<0.2
1381459	Soil	15	47	0.85	199	0.132	2	2.64	0.017	0.28	0.2	0.02	5.0	0.2	<0.05	7	<0.5	<0.2
1382392	Soil	22	42	0.66	323	0.113	1	1.69	0.030	0.21	0.5	0.02	5.7	0.2	<0.05	6	0.6	<0.2
1382395	Soil	14	27	0.52	142	0.089	1	1.06	0.034	0.20	0.3	<0.01	3.8	0.1	<0.05	4	<0.5	<0.2
1382394	Soil	17	39	0.72	204	0.126	2	1.48	0.039	0.28	0.3	0.02	5.3	0.2	<0.05	5	<0.5	<0.2
1381467	Soil	16	32	0.67	115	0.124	1	1.55	0.019	0.28	0.2	0.02	3.6	0.3	<0.05	5	<0.5	<0.2
1382378	Soil	10	47	0.85	145	0.141	2	2.31	0.023	0.12	0.2	<0.01	5.3	0.2	<0.05	7	<0.5	<0.2
1382396	Soil	10	32	0.53	195	0.084	2	1.28	0.031	0.19	0.3	0.01	3.7	0.1	<0.05	4	0.6	<0.2
1382393	Soil	16	41	0.71	365	0.101	2	1.66	0.040	0.32	0.3	0.02	4.5	0.2	<0.05	5	0.7	<0.2
1382391	Soil	9	33	0.45	198	0.092	1	1.54	0.019	0.08	0.3	0.01	3.1	0.1	<0.05	6	<0.5	<0.2
1382374	Soil	22	30	0.54	181	0.091	<1	1.38	0.017	0.17	0.2	<0.01	3.1	0.2	<0.05	4	<0.5	<0.2
1382369	Soil	28	39	0.67	258	0.110	<1	1.89	0.040	0.29	0.4	<0.01	5.0	0.3	<0.05	6	<0.5	<0.2
1382367	Soil	17	29	0.49	187	0.082	<1	1.09	0.025	0.15	0.3	<0.01	3.0	0.2	<0.05	4	<0.5	<0.2
1382372	Soil	15	35	0.58	154	0.086	2	1.47	0.023	0.17	0.2	0.02	3.9	0.1	<0.05	5	0.5	<0.2
1382377	Soil	9	40	0.65	83	0.120	1	1.68	0.017	0.11	0.3	0.01	3.8	0.1	<0.05	6	<0.5	<0.2
1382375	Soil	22	30	0.53	181	0.089	<1	1.36	0.016	0.17	0.3	<0.01	3.0	0.2	<0.05	4	<0.5	<0.2
1382376	Soil	12	44	0.69	220	0.123	1	2.19	0.018	0.07	0.1	0.01	4.9	0.2	<0.05	7	<0.5	<0.2
1382370	Soil	21	35	0.55	265	0.091	<1	1.48	0.033	0.23	0.3	0.01	3.9	0.2	<0.05	5	<0.5	<0.2
1382384	Soil	48	66	0.90	112	0.183	1	2.77	0.049	0.50	0.2	0.03	8.8	0.4	<0.05	11	0.5	<0.2
1382373	Soil	4	11	0.18	150	0.024	3	0.50	0.017	0.03	<0.1	0.04	0.8	<0.1	0.12	2	0.6	<0.2
1382371	Soil	13	28	0.41	242	0.041	3	1.23	0.017	0.08	0.2	0.06	3.0	<0.1	0.13	4	2.2	<0.2
1382368	Soil	22	44	0.69	225	0.115	<1	1.83	0.032	0.19	0.3	0.02	5.6	0.3	<0.05	7	<0.5	<0.2
1382385	Soil	12	52	0.80	106	0.145	1	2.07	0.024	0.18	0.2	0.02	6.6	0.1	<0.05	7	<0.5	<0.2
1382380	Soil	18	43	0.61	317	0.081	<1	1.65	0.024	0.15	0.4	0.01	4.1	0.2	<0.05	6	0.5	<0.2

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Project: BWI
Report Date: October 11, 2012

CERTIFICATE OF ANALYSIS WHI12000953.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1382379	Soil	1.7	30.5	57.2	135	1.4	35.1	9.3	362	2.60	147.6	1.2	12.9	7.7	31	0.9	5.4	0.4	60	0.61	0.138
1382381	Soil	1.0	42.3	34.5	130	1.8	46.2	13.1	521	3.52	110.5	1.8	20.8	12.1	74	0.3	2.5	0.3	69	0.82	0.079
1382388	Soil	0.9	27.4	10.6	86	0.2	33.8	13.6	326	3.37	25.1	0.7	3.0	3.0	17	0.3	0.6	0.3	88	0.26	0.032
1382389	Soil	0.6	14.7	3.8	33	0.2	6.4	5.9	246	1.39	7.7	0.5	0.6	0.4	22	0.4	0.2	<0.1	45	0.32	0.052
1382382	Soil	0.4	17.1	9.5	56	<0.1	23.9	8.9	249	2.31	19.6	0.8	2.6	5.3	22	<0.1	0.6	0.2	55	0.39	0.033
1382383	Soil	0.4	37.4	18.8	89	0.3	34.3	17.3	700	4.14	18.7	1.6	4.5	10.9	144	0.1	0.3	0.3	83	2.08	0.030
1380909	Soil	1.4	27.4	16.4	102	0.4	22.3	9.4	391	2.16	28.8	2.5	13.9	3.8	31	0.5	1.3	0.5	63	0.74	0.122
1382390	Soil	1.4	24.3	11.2	72	0.2	31.0	11.8	267	3.17	56.4	0.5	3.2	2.3	17	0.2	0.6	0.2	87	0.29	0.026
1382387	Soil	1.3	19.6	7.0	27	0.3	11.7	3.3	50	0.71	5.9	1.8	7.2	0.6	100	1.4	1.5	0.2	15	3.86	0.059
1382386	Soil	0.6	34.8	9.5	89	0.7	36.7	10.0	364	2.19	43.5	1.1	3.4	1.4	62	0.6	0.8	0.2	49	1.40	0.050
1380902	Soil	1.8	82.4	13.5	94	0.5	42.0	13.6	288	2.90	37.9	14.1	8.5	3.0	67	2.2	2.9	0.4	66	1.61	0.119
1380905	Soil	1.2	37.6	16.7	107	0.4	26.9	8.3	298	2.15	30.1	3.0	9.6	4.9	33	0.7	1.6	0.5	67	0.75	0.141
1380904	Soil	1.3	40.2	18.7	108	0.4	27.8	9.2	574	2.24	35.1	4.1	6.6	4.1	37	1.1	1.8	0.4	61	0.85	0.133
1380903	Soil	1.1	25.5	12.8	91	0.3	22.7	7.5	517	1.85	27.1	2.8	5.1	3.5	36	1.0	1.4	0.4	58	0.83	0.111
1380906	Soil	0.8	32.0	14.1	95	0.5	23.0	7.3	251	1.90	23.4	1.8	6.1	2.9	41	0.6	1.4	0.4	61	0.97	0.111
1380899	Soil	1.0	24.9	9.9	83	0.3	26.6	10.8	349	2.75	25.9	0.6	1.7	2.4	39	0.5	0.5	0.2	77	0.79	0.032
1380908	Soil	1.3	29.2	11.9	78	0.4	20.8	9.1	268	2.16	26.6	1.9	3.5	2.5	41	0.6	1.1	0.3	63	0.91	0.108
1380907	Soil	0.8	30.9	10.5	74	0.3	20.1	7.2	298	1.72	17.8	1.1	4.1	2.3	40	0.5	1.0	0.3	58	0.93	0.112
1380922	Soil	1.0	27.3	17.0	109	0.3	32.3	13.6	380	2.92	38.0	1.4	3.2	4.8	56	0.3	1.4	0.5	87	0.68	0.070
1380900	Soil	1.1	76.4	14.5	90	0.8	42.6	11.0	388	2.86	31.9	3.3	9.2	3.4	52	0.8	1.2	0.4	80	1.10	0.069
1380898	Soil	1.4	18.4	7.8	81	0.3	23.8	11.1	610	2.42	16.2	0.6	3.0	2.3	59	0.4	0.6	0.2	63	1.24	0.061
1380897	Soil	0.5	41.3	7.4	73	0.2	45.8	15.5	303	3.44	19.5	0.7	2.9	3.1	65	0.1	0.3	0.3	98	0.66	0.018
1380916	Soil	1.3	30.9	22.0	94	0.6	32.4	12.0	281	2.72	94.0	0.8	5.3	1.7	24	0.6	1.4	0.6	74	0.46	0.045
1380921	Soil	0.8	33.6	9.0	83	0.3	27.2	12.8	460	2.66	29.4	1.1	2.2	2.0	40	0.3	0.7	0.2	66	0.97	0.055
1380901	Rock Pulp	1.3	447.1	21.2	160	0.2	232.9	80.0	810	15.61	2.6	1.1	28.5	6.8	14	<0.1	0.2	0.2	231	0.30	0.043
1380919	Soil	0.9	50.7	14.4	179	0.2	41.5	19.7	447	4.26	65.0	1.4	3.8	4.7	127	0.9	1.1	0.2	90	1.54	0.074
1380914	Soil	1.2	42.9	20.0	158	0.6	26.3	7.8	219	1.99	18.8	4.5	8.3	4.5	35	1.4	1.7	0.5	77	0.97	0.118
1380920	Soil	1.1	31.5	14.8	90	0.3	35.6	12.2	270	2.83	49.2	0.7	2.2	3.1	23	0.6	1.8	0.8	81	0.48	0.048
1380918	Soil	1.1	68.6	12.6	87	0.8	32.5	8.4	281	1.82	28.3	1.6	7.3	2.1	36	1.1	1.6	0.3	63	1.02	0.090
1380913	Soil	1.0	31.6	14.1	112	0.4	27.8	8.6	271	1.86	25.2	2.0	4.8	2.9	36	0.8	1.2	0.4	67	0.89	0.101

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1382379	Soil		18	33	0.54	317	0.065	<1	1.46	0.028	0.19	0.5	0.01	3.6	0.2	<0.05	5	0.7	<0.2
1382381	Soil		39	50	0.81	327	0.134	<1	2.54	0.066	0.25	0.3	0.03	6.7	0.3	<0.05	9	<0.5	<0.2
1382388	Soil		10	54	0.91	134	0.149	2	2.54	0.016	0.12	0.3	0.01	5.5	0.2	<0.05	8	<0.5	<0.2
1382389	Soil		4	11	0.17	113	0.062	<1	0.49	0.021	0.03	0.1	<0.01	0.9	<0.1	<0.05	3	<0.5	<0.2
1382382	Soil		20	35	0.57	104	0.097	<1	1.60	0.022	0.14	0.3	0.02	4.8	0.1	<0.05	5	<0.5	<0.2
1382383	Soil		45	61	1.05	146	0.260	<1	3.36	0.119	0.69	0.3	0.02	8.7	0.5	<0.05	12	<0.5	<0.2
1380909	Soil		14	31	0.50	231	0.088	<1	1.40	0.023	0.14	0.3	0.02	3.5	0.2	<0.05	5	0.7	<0.2
1382390	Soil		8	50	0.82	102	0.132	1	2.37	0.018	0.17	0.3	0.01	4.5	0.1	<0.05	7	<0.5	<0.2
1382387	Soil		3	13	0.18	114	0.021	9	0.39	0.012	0.03	<0.1	0.04	1.5	<0.1	0.38	1	1.0	<0.2
1382386	Soil		12	42	0.61	173	0.076	2	1.51	0.029	0.12	0.2	0.02	3.5	0.1	<0.05	5	0.7	<0.2
1380902	Soil		16	35	0.56	320	0.079	2	1.52	0.023	0.12	0.3	0.09	4.5	0.2	0.12	5	3.0	<0.2
1380905	Soil		15	32	0.57	246	0.098	<1	1.38	0.028	0.22	0.4	0.02	3.9	0.2	<0.05	5	1.3	<0.2
1380904	Soil		14	31	0.49	244	0.081	1	1.23	0.024	0.17	0.5	0.03	3.8	0.2	<0.05	4	1.5	<0.2
1380903	Soil		13	29	0.47	232	0.080	1	1.11	0.028	0.12	0.4	0.03	3.2	0.2	<0.05	5	1.0	<0.2
1380906	Soil		13	28	0.48	238	0.074	1	1.30	0.024	0.13	0.3	0.03	3.2	0.1	<0.05	5	0.9	<0.2
1380899	Soil		8	43	0.75	168	0.124	2	1.68	0.021	0.17	0.2	0.01	4.2	0.1	<0.05	6	<0.5	<0.2
1380908	Soil		12	31	0.51	221	0.073	1	1.38	0.023	0.10	0.3	0.03	3.5	0.1	<0.05	5	0.9	<0.2
1380907	Soil		12	27	0.44	209	0.074	1	1.11	0.022	0.10	0.3	0.02	2.9	0.1	<0.05	4	0.7	<0.2
1380922	Soil		14	54	0.94	208	0.147	<1	2.27	0.070	0.30	0.4	0.02	6.1	0.3	<0.05	8	0.7	<0.2
1380900	Soil		20	46	0.74	282	0.106	1	1.90	0.027	0.21	0.4	0.05	5.5	0.2	<0.05	6	1.1	<0.2
1380898	Soil		8	35	0.63	177	0.110	2	1.46	0.021	0.15	0.3	0.02	3.7	0.1	<0.05	5	0.6	<0.2
1380897	Soil		16	97	1.21	164	0.231	<1	2.83	0.102	0.14	0.2	0.02	4.7	0.2	<0.05	8	<0.5	<0.2
1380916	Soil		13	41	0.66	168	0.080	<1	2.00	0.019	0.12	0.5	0.02	3.2	0.2	<0.05	7	<0.5	<0.2
1380921	Soil		8	38	0.67	204	0.109	2	1.63	0.021	0.16	0.2	0.02	4.4	0.1	<0.05	6	<0.5	<0.2
1380901	Rock Pulp		17	695	0.14	139	0.171	3	4.11	0.013	0.07	<0.1	0.04	39.5	0.1	<0.05	21	0.5	<0.2
1380919	Soil		14	64	1.47	267	0.205	2	3.37	0.122	0.38	0.2	0.02	7.9	0.2	<0.05	10	0.6	<0.2
1380914	Soil		14	38	0.57	272	0.104	2	1.45	0.019	0.20	0.3	0.03	4.7	0.2	<0.05	5	2.3	<0.2
1380920	Soil		11	47	0.77	144	0.113	<1	1.97	0.020	0.20	0.6	0.01	4.0	0.2	<0.05	7	<0.5	<0.2
1380918	Soil		14	28	0.44	224	0.074	2	1.17	0.023	0.13	0.3	0.03	3.1	0.1	<0.05	4	0.9	<0.2
1380913	Soil		12	31	0.57	252	0.091	1	1.30	0.023	0.16	0.3	0.02	3.4	0.2	<0.05	5	1.1	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: October 11, 2012

CERTIFICATE OF ANALYSIS WHI12000953.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1380911	Soil	1.0	43.4	15.9	123	0.6	37.1	9.6	286	2.28	26.8	3.5	7.2	3.5	35	1.9	1.7	0.4	67	0.96	0.119
1380912	Soil	1.0	46.0	17.8	153	0.7	30.9	7.6	253	2.13	35.8	2.7	10.2	4.0	35	0.6	1.6	0.5	73	0.83	0.113
1380915	Soil	1.2	20.9	10.5	107	0.4	25.8	11.2	307	3.25	29.9	0.5	2.5	2.3	20	0.8	0.9	0.3	87	0.34	0.029
1380917	Soil	1.0	37.0	15.4	95	0.4	24.8	9.5	336	2.17	34.3	1.7	4.2	2.7	38	0.9	1.5	0.3	60	1.06	0.094
1382428	Soil	0.7	15.5	6.6	51	<0.1	16.2	5.6	161	2.03	3.6	0.4	1.3	1.5	23	0.1	0.2	0.2	63	0.42	0.019
1382426	Soil	0.4	27.9	7.3	61	0.1	25.5	11.0	287	2.55	7.8	1.3	2.7	4.3	31	0.2	0.2	0.1	58	0.69	0.060
1382425	Soil	0.8	15.8	7.1	45	0.1	19.6	10.0	403	2.48	7.4	0.9	2.0	2.9	36	<0.1	0.2	0.2	53	1.00	0.073
1380910	Soil	1.3	27.7	13.7	139	0.5	24.9	8.7	336	2.16	28.2	2.1	10.0	3.3	33	1.1	1.2	0.4	68	0.79	0.111
1382430	Soil	0.8	19.2	6.7	57	0.2	25.2	13.3	241	3.29	10.0	0.4	0.6	2.0	27	0.3	0.2	0.1	87	0.36	0.034
1382429	Soil	0.4	32.9	5.2	55	<0.1	32.7	13.1	341	3.04	8.8	1.2	3.3	2.1	43	<0.1	0.3	0.1	78	0.99	0.084
1382401	Rock Pulp	1.3	443.1	20.1	164	0.2	219.1	76.9	860	16.02	3.0	1.1	28.6	6.3	13	0.1	0.3	0.1	226	0.30	0.043
1382431	Soil	0.7	25.4	3.4	25	0.1	15.2	6.0	369	2.05	6.0	2.0	1.5	1.0	86	0.1	0.4	<0.1	21	2.87	0.069
1382422	Soil	0.4	34.5	5.3	51	0.1	20.0	8.6	344	1.87	3.3	2.1	1.9	1.0	44	0.2	0.2	0.2	41	1.07	0.050
1382427	Soil	0.3	12.3	3.5	40	<0.1	12.3	7.0	242	1.76	4.3	0.4	0.9	1.6	30	0.2	0.1	<0.1	49	0.66	0.049
1382424	Soil	0.8	16.7	6.5	44	0.1	17.5	9.3	401	2.35	7.1	0.9	11.4	2.8	36	<0.1	0.2	0.1	51	1.03	0.067
1382423	Soil	0.8	13.0	4.5	43	<0.1	15.3	7.8	277	2.57	5.1	0.6	<0.5	3.2	10	<0.1	0.3	0.1	51	0.13	0.038
1382415	Soil	0.9	30.1	11.0	70	0.2	30.6	15.6	497	3.43	6.0	1.6	1.9	6.4	27	<0.1	0.3	0.3	48	0.52	0.066
1382413	Soil	0.7	41.0	7.2	43	0.1	24.4	11.3	245	2.78	4.6	1.5	1.3	5.6	28	<0.1	0.2	0.2	46	0.53	0.041
1382411	Soil	0.5	37.0	9.7	72	0.1	29.9	12.8	348	3.37	5.6	1.7	1.4	5.5	25	0.1	0.3	0.3	47	0.59	0.057
1382410	Soil	0.5	27.5	11.8	85	0.1	27.4	13.8	488	2.98	9.0	1.3	1.8	4.0	34	<0.1	0.2	0.2	61	0.84	0.086
1382412	Soil	1.7	36.7	7.9	50	0.1	29.5	14.0	384	3.32	7.4	0.7	1.3	3.1	21	<0.1	0.2	0.2	74	0.40	0.032
1382421	Soil	0.4	20.6	4.6	35	0.1	12.6	5.9	239	1.66	3.5	0.9	1.1	1.0	34	0.1	0.2	0.1	39	0.86	0.057
1382419	Soil	0.5	50.4	10.4	69	<0.1	33.2	15.5	483	3.81	10.2	4.8	2.9	7.1	32	<0.1	0.9	0.2	74	0.62	0.038
1382417	Soil	0.6	21.6	9.3	50	<0.1	23.8	10.9	292	2.85	9.1	0.9	1.8	5.3	17	<0.1	0.2	0.2	54	0.30	0.042
1382414	Soil	0.5	46.0	18.0	86	0.1	39.8	16.2	341	3.64	5.5	1.3	<0.5	7.8	21	<0.1	0.4	0.4	47	0.50	0.043
1382416	Soil	0.5	34.1	10.6	62	0.1	30.0	11.9	352	3.04	5.9	2.0	1.1	7.4	22	<0.1	0.3	0.2	41	0.44	0.050
1382418	Soil	0.5	62.2	13.7	78	0.2	46.0	25.5	760	4.72	10.2	1.7	2.6	20.2	40	<0.1	0.4	0.4	38	1.46	0.052
1382420	Soil	0.8	34.8	4.9	40	0.1	19.1	8.2	511	1.76	2.9	2.2	1.5	1.3	35	0.2	0.3	0.1	39	0.75	0.067
1382404	Soil	1.0	17.2	9.2	70	0.1	23.7	14.7	628	3.12	9.1	1.1	12.1	5.3	28	0.2	0.3	0.2	64	0.73	0.072
1382405	Soil	0.3	27.1	6.7	81	0.2	16.7	7.6	304	1.84	7.6	2.3	4.9	2.3	43	0.2	0.4	0.1	39	1.61	0.058

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Project: BWI
Report Date: October 11, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1380911	Soil	12	39	0.59	257	0.089	2	1.42	0.023	0.18	0.4	0.03	4.0	0.2	0.05	5	1.1	<0.2
1380912	Soil	15	36	0.56	322	0.082	1	1.65	0.022	0.17	0.5	0.03	3.9	0.2	<0.05	5	0.8	<0.2
1380915	Soil	9	49	0.74	139	0.121	<1	2.32	0.015	0.12	0.3	0.02	4.3	0.2	<0.05	8	<0.5	<0.2
1380917	Soil	13	34	0.57	190	0.089	2	1.29	0.027	0.18	0.9	0.01	3.4	0.2	<0.05	5	<0.5	<0.2
1382428	Soil	6	32	0.54	81	0.118	<1	1.09	0.017	0.16	0.1	<0.01	2.9	0.1	<0.05	6	<0.5	<0.2
1382426	Soil	15	39	0.70	152	0.111	1	1.65	0.025	0.20	0.2	0.02	4.3	0.2	<0.05	6	<0.5	<0.2
1382425	Soil	12	36	0.66	146	0.097	1	1.43	0.023	0.16	0.2	0.02	3.3	0.2	<0.05	5	<0.5	<0.2
1380910	Soil	13	35	0.54	246	0.080	1	1.49	0.022	0.11	0.5	0.03	3.9	0.2	<0.05	5	0.8	<0.2
1382430	Soil	7	42	0.83	145	0.165	<1	2.41	0.027	0.14	0.2	0.01	3.3	0.1	<0.05	8	<0.5	<0.2
1382429	Soil	10	49	0.90	180	0.132	2	1.89	0.034	0.16	0.2	0.03	5.8	0.1	<0.05	6	<0.5	<0.2
1382401	Rock Pulp	16	741	0.15	137	0.167	3	4.27	0.013	0.07	<0.1	0.03	40.2	0.1	<0.05	21	<0.5	<0.2
1382431	Soil	10	17	0.33	180	0.045	2	0.82	0.018	0.06	<0.1	0.05	1.9	0.1	0.14	3	<0.5	<0.2
1382422	Soil	12	22	0.46	82	0.049	<1	0.93	0.021	0.10	0.1	0.03	2.0	0.2	0.05	4	<0.5	<0.2
1382427	Soil	6	25	0.47	99	0.108	<1	0.91	0.026	0.16	0.2	0.02	2.5	0.1	<0.05	4	<0.5	<0.2
1382424	Soil	13	33	0.60	148	0.087	1	1.38	0.024	0.14	0.2	0.02	3.3	0.2	<0.05	5	<0.5	<0.2
1382423	Soil	14	21	0.40	48	0.076	<1	0.99	0.017	0.09	<0.1	0.02	1.5	0.1	<0.05	5	<0.5	<0.2
1382415	Soil	23	38	1.04	116	0.095	<1	1.97	0.016	0.34	0.1	0.02	3.7	0.4	<0.05	7	<0.5	<0.2
1382413	Soil	21	29	0.57	128	0.099	<1	1.46	0.020	0.34	<0.1	0.03	2.8	0.3	<0.05	5	<0.5	<0.2
1382411	Soil	20	35	0.97	109	0.116	<1	1.85	0.017	0.41	0.1	0.02	3.8	0.5	<0.05	6	<0.5	<0.2
1382410	Soil	15	46	0.90	152	0.123	2	1.75	0.025	0.30	0.2	0.03	4.4	0.3	<0.05	7	<0.5	<0.2
1382412	Soil	13	45	0.92	137	0.133	<1	2.06	0.014	0.31	0.1	0.01	3.9	0.2	<0.05	8	<0.5	<0.2
1382421	Soil	10	21	0.35	77	0.055	<1	0.86	0.021	0.11	<0.1	0.02	1.6	0.1	<0.05	4	<0.5	<0.2
1382419	Soil	27	53	1.01	138	0.148	2	2.14	0.030	0.22	0.1	0.03	6.4	0.3	<0.05	7	<0.5	<0.2
1382417	Soil	18	35	0.79	93	0.112	1	1.78	0.015	0.27	0.2	0.01	3.4	0.2	<0.05	6	<0.5	<0.2
1382414	Soil	25	41	1.18	92	0.091	<1	1.90	0.016	0.35	0.1	0.02	4.0	0.4	<0.05	7	<0.5	<0.2
1382416	Soil	23	33	0.94	99	0.085	<1	1.81	0.017	0.36	0.1	0.02	3.5	0.3	<0.05	6	<0.5	<0.2
1382418	Soil	61	32	0.94	114	0.093	1	2.06	0.012	0.57	<0.1	0.02	4.0	0.6	<0.05	6	<0.5	<0.2
1382420	Soil	17	25	0.39	106	0.050	1	1.01	0.019	0.11	<0.1	0.06	2.2	0.1	<0.05	3	<0.5	<0.2
1382404	Soil	14	40	0.80	170	0.131	<1	1.70	0.023	0.30	0.2	0.03	4.2	0.3	<0.05	6	<0.5	<0.2
1382405	Soil	15	26	0.52	138	0.070	2	1.17	0.023	0.16	0.1	0.03	2.8	0.2	0.07	4	0.6	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1382407	Soil	0.3	15.8	9.8	59	0.1	23.1	9.8	326	2.51	8.6	0.8	2.0	6.0	27	0.2	0.3	0.2	51	0.65	0.062
1382409	Soil	0.7	41.8	7.6	56	0.1	28.8	14.1	376	3.17	10.9	1.5	6.5	4.4	31	<0.1	0.2	0.2	71	0.77	0.066
1382399	Soil	0.6	21.4	8.2	56	<0.1	19.2	10.1	335	2.43	9.3	0.9	2.1	3.2	21	<0.1	0.2	0.1	56	0.40	0.043
1382403	Soil	0.6	33.9	10.2	48	0.2	24.9	9.6	393	2.32	10.0	2.7	1.5	3.8	27	0.3	0.3	0.2	47	0.61	0.043
1382408	Soil	0.6	14.7	13.4	67	<0.1	22.0	8.7	311	2.29	9.6	0.7	4.9	5.1	16	<0.1	0.3	0.2	49	0.32	0.030
1382406	Soil	0.4	29.4	8.6	82	0.2	24.4	11.0	386	2.60	7.8	2.1	2.1	4.4	36	0.4	0.3	0.2	52	1.37	0.051
1382398	Soil	1.0	12.7	7.6	77	<0.1	17.6	10.0	266	2.54	9.0	0.5	5.1	2.1	22	0.2	0.3	0.2	61	0.32	0.027
1382400	Soil	0.4	39.8	10.8	72	0.1	20.2	6.3	200	2.57	17.3	2.2	3.7	3.4	27	0.2	0.4	0.3	52	0.53	0.084
1382402	Soil	0.4	23.3	10.4	50	<0.1	21.1	7.7	282	2.24	10.4	1.6	4.7	4.5	23	0.3	0.4	0.2	39	0.51	0.057
1382397	Soil	0.8	19.8	4.1	70	<0.1	12.8	8.2	838	2.07	7.8	1.3	1.9	1.2	37	0.3	0.2	0.1	48	0.87	0.147
1381365	Soil	0.4	16.4	5.9	64	<0.1	22.0	10.4	294	2.30	3.5	1.2	1.8	3.4	37	0.1	0.2	<0.1	49	0.97	0.092
1381366	Soil	0.3	15.2	7.4	41	<0.1	13.3	6.1	207	1.86	6.0	0.8	4.0	4.5	30	<0.1	0.2	0.1	35	0.63	0.081
1381377	Soil	1.9	87.4	22.9	152	0.3	66.0	24.3	1622	4.70	32.2	3.2	0.9	5.9	39	0.5	1.7	0.4	80	0.69	0.085
1381367	Soil	0.5	20.4	6.3	37	0.1	14.1	9.0	633	1.80	4.6	1.1	3.0	4.3	31	0.2	0.2	0.1	33	0.73	0.078
1381372	Soil	0.3	24.9	12.3	63	0.1	29.2	12.2	583	2.24	6.6	1.5	<0.5	3.1	43	0.2	0.4	0.2	44	1.11	0.069
1381357	Soil	0.7	22.2	7.7	44	<0.1	25.6	10.5	255	2.60	10.4	0.5	1.7	3.2	21	<0.1	0.3	0.3	58	0.37	0.047
1381355	Soil	0.3	22.9	6.6	48	<0.1	18.4	8.7	377	2.20	7.5	0.9	4.1	3.5	36	0.2	0.3	0.2	46	0.85	0.065
1381363	Soil	0.3	8.2	4.5	34	<0.1	9.7	4.8	204	1.52	5.8	0.7	1.8	3.0	25	<0.1	0.1	0.1	31	0.59	0.071
1381382	Soil	0.2	19.3	9.1	47	<0.1	15.9	7.3	269	1.81	9.0	0.9	<0.5	3.6	33	0.2	0.4	0.2	34	0.83	0.071
1381371	Soil	0.6	24.3	12.8	50	0.2	20.1	9.4	712	2.06	5.8	1.5	3.1	3.9	45	<0.1	0.4	0.2	40	0.86	0.070
1381375	Soil	0.3	30.8	11.5	62	0.2	23.8	10.7	575	2.18	5.7	1.7	0.9	3.7	51	0.2	0.4	0.2	36	1.69	0.070
1381358	Soil	0.3	11.3	4.8	40	<0.1	14.6	7.1	267	1.87	5.7	0.5	0.7	4.0	32	0.2	0.1	0.1	41	0.69	0.079
1381376	Soil	0.4	30.4	9.1	50	0.1	27.3	10.0	376	2.06	4.8	1.2	2.4	3.7	40	0.2	0.4	0.2	34	1.24	0.070
1381380	Soil	0.3	20.4	6.3	37	0.1	13.1	6.9	268	1.66	6.6	1.3	1.6	2.3	42	0.1	0.2	0.1	31	1.19	0.059
1381379	Soil	0.3	25.4	6.4	38	0.1	16.5	7.2	274	1.77	7.0	0.9	1.6	2.0	44	0.1	0.3	0.1	34	1.38	0.066
1381364	Soil	0.3	17.7	12.5	50	<0.1	21.8	8.9	216	2.20	5.2	0.8	0.9	5.8	28	<0.1	0.2	0.2	44	0.64	0.092
1381374	Soil	0.3	33.9	10.9	66	0.1	27.7	11.1	554	2.37	5.2	1.9	1.0	4.7	48	0.2	0.3	0.2	37	1.46	0.066
1381381	Soil	0.3	24.4	7.1	52	<0.1	19.4	9.3	380	2.03	7.3	1.8	1.8	3.0	49	0.2	0.3	0.2	40	1.41	0.070
1381378	Soil	0.3	29.7	7.1	37	0.1	19.1	7.9	242	1.88	8.2	0.8	2.5	2.8	39	0.2	0.2	0.1	38	1.35	0.069
1381362	Soil	0.5	12.9	7.1	43	<0.1	14.0	6.8	242	1.71	6.1	0.8	0.6	4.2	29	0.1	0.2	0.1	37	0.65	0.067

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: October 11, 2012

CERTIFICATE OF ANALYSIS WHI12000953.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1382407	Soil	18	34	0.70	138	0.104	<1	1.44	0.028	0.24	0.4	0.01	3.5	0.3	<0.05	5	<0.5	<0.2
1382409	Soil	14	44	0.89	145	0.125	<1	1.90	0.020	0.26	0.1	0.03	4.9	0.3	<0.05	6	<0.5	<0.2
1382399	Soil	13	36	0.62	127	0.097	<1	1.47	0.014	0.14	0.2	<0.01	3.6	0.1	<0.05	5	<0.5	<0.2
1382403	Soil	28	32	0.58	141	0.068	<1	1.44	0.020	0.18	0.2	0.03	3.5	0.2	<0.05	4	<0.5	<0.2
1382408	Soil	16	32	0.59	97	0.096	<1	1.28	0.020	0.19	0.3	<0.01	2.7	0.2	<0.05	5	<0.5	<0.2
1382406	Soil	18	37	0.69	157	0.108	1	1.51	0.024	0.27	0.2	0.02	3.8	0.3	<0.05	5	<0.5	<0.2
1382398	Soil	9	33	0.52	174	0.108	2	1.57	0.014	0.11	0.2	0.02	3.5	0.1	<0.05	7	<0.5	<0.2
1382400	Soil	19	35	0.66	145	0.072	2	1.57	0.016	0.18	0.2	0.04	3.2	0.2	<0.05	6	<0.5	<0.2
1382402	Soil	21	30	0.58	135	0.085	<1	1.22	0.019	0.21	0.4	0.01	2.9	0.2	<0.05	5	<0.5	<0.2
1382397	Soil	9	23	0.60	166	0.105	2	1.09	0.024	0.14	<0.1	0.02	2.6	0.1	<0.05	5	<0.5	<0.2
1381365	Soil	15	68	1.02	148	0.106	1	1.39	0.018	0.20	0.1	0.01	4.5	0.2	<0.05	6	<0.5	<0.2
1381366	Soil	17	24	0.48	120	0.079	1	1.08	0.027	0.15	0.2	0.02	3.0	0.1	<0.05	4	<0.5	<0.2
1381377	Soil	30	67	0.92	251	0.049	<1	1.87	0.009	0.40	0.2	0.04	7.2	0.2	<0.05	7	0.8	<0.2
1381367	Soil	19	22	0.48	183	0.077	<1	1.05	0.022	0.16	0.2	0.01	2.9	0.1	<0.05	4	<0.5	<0.2
1381372	Soil	16	37	0.68	166	0.082	2	1.28	0.020	0.14	0.2	0.03	3.9	0.1	<0.05	5	<0.5	<0.2
1381357	Soil	11	43	0.67	112	0.108	<1	1.75	0.019	0.13	0.2	<0.01	4.3	0.1	<0.05	6	<0.5	<0.2
1381355	Soil	15	29	0.65	178	0.102	1	1.25	0.027	0.18	0.2	0.02	3.9	0.2	<0.05	5	<0.5	<0.2
1381363	Soil	12	18	0.37	88	0.066	<1	0.80	0.020	0.09	0.2	0.01	2.3	<0.1	<0.05	3	<0.5	<0.2
1381382	Soil	19	24	0.45	121	0.070	1	1.01	0.026	0.18	0.2	0.01	2.6	0.1	<0.05	4	<0.5	<0.2
1381371	Soil	19	29	0.58	206	0.069	1	1.19	0.022	0.13	0.2	0.03	4.0	0.2	<0.05	5	<0.5	<0.2
1381375	Soil	23	28	0.67	193	0.047	3	1.29	0.016	0.15	0.2	0.03	3.3	0.1	0.05	4	<0.5	<0.2
1381358	Soil	13	25	0.54	125	0.090	2	1.08	0.027	0.20	0.3	<0.01	3.3	0.1	<0.05	4	<0.5	<0.2
1381376	Soil	20	29	0.63	138	0.064	1	1.16	0.019	0.17	<0.1	0.03	2.6	0.1	<0.05	4	<0.5	<0.2
1381380	Soil	14	22	0.46	123	0.072	2	0.97	0.029	0.14	0.1	0.02	2.2	0.1	<0.05	4	<0.5	<0.2
1381379	Soil	15	26	0.53	199	0.073	2	1.02	0.024	0.20	0.1	0.03	2.3	0.1	<0.05	4	<0.5	<0.2
1381364	Soil	17	53	0.82	128	0.106	1	1.41	0.019	0.22	0.1	0.01	4.3	0.2	<0.05	5	<0.5	<0.2
1381374	Soil	24	30	0.68	178	0.059	2	1.28	0.016	0.17	0.1	0.03	3.4	0.2	<0.05	4	<0.5	<0.2
1381381	Soil	14	39	0.67	159	0.097	2	1.26	0.024	0.22	0.2	0.03	3.3	0.2	<0.05	5	<0.5	<0.2
1381378	Soil	15	37	0.63	174	0.074	2	1.06	0.022	0.21	0.2	0.03	3.0	0.1	<0.05	4	<0.5	<0.2
1381362	Soil	15	23	0.49	121	0.086	<1	1.05	0.027	0.16	0.2	0.01	3.1	0.1	<0.05	4	<0.5	<0.2

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Project: BWI
Report Date: October 11, 2012

CERTIFICATE OF ANALYSIS WHI12000953.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1381368	Soil	0.8	22.0	10.3	55	0.1	20.0	13.4	1444	2.65	11.8	1.5	0.6	5.2	38	0.1	0.3	0.2	53	0.86	0.078
1381369	Soil	0.5	51.0	12.3	75	0.2	35.0	19.8	704	3.81	7.2	1.2	1.2	8.0	56	0.1	0.3	0.2	82	1.51	0.148
1381370	Soil	0.4	23.1	11.7	55	0.1	18.6	12.8	643	2.79	4.7	1.8	0.9	6.5	65	0.1	0.3	0.1	51	1.37	0.103
1381373	Soil	0.5	52.4	16.6	112	0.1	45.7	13.0	578	3.66	6.3	1.1	<0.5	8.8	29	0.2	0.5	0.2	62	0.83	0.097
1381356	Soil	0.6	16.9	12.3	81	<0.1	23.8	13.5	476	2.86	9.6	0.7	0.5	3.8	32	0.3	0.2	0.2	66	0.81	0.079
1381360	Soil	0.4	19.9	7.2	54	0.1	19.4	8.3	355	2.06	5.7	1.2	0.9	4.7	43	0.2	0.2	0.2	45	1.10	0.073
1381361	Soil	0.3	14.2	6.8	45	<0.1	13.5	7.4	229	1.91	4.4	0.8	1.1	4.1	31	0.1	0.3	0.1	43	0.74	0.076
1381359	Soil	0.6	19.7	10.0	59	<0.1	23.3	10.4	427	2.54	10.9	0.5	6.4	4.7	31	0.1	0.3	0.2	60	0.70	0.073

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Project: BWI
Report Date: October 11, 2012

CERTIFICATE OF ANALYSIS WHI12000953.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1381368	Soil	22	42	0.75	208	0.107	1	1.44	0.023	0.21	0.3	0.03	4.6	0.2	<0.05	5	<0.5	<0.2
1381369	Soil	32	98	2.10	249	0.118	1	2.38	0.016	0.46	<0.1	0.02	8.6	0.2	<0.05	10	<0.5	<0.2
1381370	Soil	34	53	1.27	276	0.070	1	1.63	0.016	0.24	<0.1	0.02	7.0	0.1	<0.05	6	<0.5	<0.2
1381373	Soil	36	65	1.22	278	0.058	2	2.04	0.013	0.25	0.2	0.02	5.7	0.2	<0.05	7	<0.5	<0.2
1381356	Soil	12	41	0.92	168	0.154	1	1.75	0.026	0.26	0.6	0.01	4.3	0.2	<0.05	7	<0.5	<0.2
1381360	Soil	14	30	0.58	188	0.099	2	1.23	0.028	0.22	0.2	0.01	3.6	0.2	<0.05	4	<0.5	<0.2
1381361	Soil	13	27	0.53	121	0.098	2	1.07	0.024	0.17	0.1	<0.01	3.1	0.1	<0.05	4	<0.5	<0.2
1381359	Soil	14	38	0.71	170	0.117	2	1.47	0.030	0.26	0.3	0.01	4.3	0.2	<0.05	5	<0.5	<0.2

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Project: BWI
Report Date: October 11, 2012

QUALITY CONTROL REPORT WHI12000953.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1380937	Soil	0.5	15.7	6.7	45	0.1	15.3	8.3	463	1.85	6.8	1.5	2.1	3.7	39	0.1	0.2	0.2	42	1.01	0.062
REP 1380937	QC	0.5	15.6	7.0	45	0.1	15.2	8.8	476	1.87	7.1	1.6	2.8	3.8	39	0.1	0.2	0.2	43	1.03	0.064
1380932	Soil	0.3	16.0	6.6	40	<0.1	14.7	7.0	277	1.71	6.0	1.1	1.8	3.3	41	0.1	0.2	0.2	36	1.04	0.057
REP 1380932	QC	0.3	15.7	6.7	41	<0.1	14.6	6.7	288	1.73	5.9	1.1	2.3	3.3	42	0.1	0.2	0.2	37	1.07	0.055
1381326	Soil	0.9	32.8	13.0	59	0.2	28.0	13.7	318	2.85	13.4	1.6	1.5	3.5	45	0.2	0.4	0.2	62	0.71	0.035
REP 1381326	QC	0.9	33.2	12.9	59	0.2	28.4	13.7	319	2.88	13.2	1.6	1.8	3.5	46	0.2	0.4	0.2	61	0.69	0.033
1381344	Soil	1.1	28.9	26.3	77	0.5	23.5	9.6	280	2.18	45.3	1.1	1.7	4.9	25	0.4	1.1	0.4	51	0.52	0.057
REP 1381344	QC	1.2	29.9	27.4	78	0.5	23.8	9.9	289	2.22	46.5	1.1	8.9	4.8	26	0.4	1.1	0.4	52	0.53	0.056
1381437	Soil	0.5	55.3	14.3	97	0.3	25.2	7.0	270	1.66	32.8	3.4	6.0	2.3	51	0.8	1.6	0.4	42	1.60	0.088
REP 1381437	QC	0.6	57.0	14.3	100	0.3	25.6	7.3	270	1.70	33.6	3.4	7.7	2.2	52	0.8	1.6	0.4	43	1.63	0.090
1381455	Soil	2.5	23.6	19.7	144	0.2	24.2	10.2	176	2.52	32.8	1.6	5.7	3.0	38	0.8	0.8	0.5	66	1.08	0.055
REP 1381455	QC	2.4	23.8	20.0	143	0.2	24.6	10.5	178	2.58	33.2	1.7	3.2	2.9	39	0.8	0.8	0.5	67	1.10	0.055
1382393	Soil	1.1	39.7	15.7	96	0.7	35.2	10.9	432	2.39	50.6	0.9	11.8	3.3	52	0.7	1.4	0.4	68	1.50	0.096
REP 1382393	QC	1.0	39.2	15.6	96	0.7	34.8	11.0	422	2.38	50.3	0.9	9.5	3.3	51	0.7	1.4	0.4	67	1.50	0.095
1382367	Soil	0.8	17.6	14.9	91	0.3	22.0	8.3	290	1.76	35.8	1.0	6.6	5.0	31	0.4	1.1	0.3	44	0.60	0.105
REP 1382367	QC	0.9	18.0	15.2	93	0.4	22.3	8.3	298	1.78	36.5	1.0	8.3	5.0	32	0.3	1.2	0.3	46	0.60	0.109
1380898	Soil	1.4	18.4	7.8	81	0.3	23.8	11.1	610	2.42	16.2	0.6	3.0	2.3	59	0.4	0.6	0.2	63	1.24	0.061
REP 1380898	QC	1.3	18.2	8.0	79	0.3	22.5	11.1	628	2.47	17.1	0.6	3.1	2.3	57	0.4	0.6	0.2	63	1.17	0.063
1380901	Rock Pulp	1.3	447.1	21.2	160	0.2	232.9	80.0	810	15.61	2.6	1.1	28.5	6.8	14	<0.1	0.2	0.2	231	0.30	0.043
REP 1380901	QC	1.5	427.1	20.9	164	0.2	230.2	77.8	840	14.66	3.9	1.2	34.8	6.9	15	<0.1	0.3	0.1	215	0.31	0.044
1382418	Soil	0.5	62.2	13.7	78	0.2	46.0	25.5	760	4.72	10.2	1.7	2.6	20.2	40	<0.1	0.4	0.4	38	1.46	0.052
REP 1382418	QC	0.5	61.2	13.7	76	0.2	46.6	25.8	750	4.73	9.4	1.8	3.5	20.1	39	<0.1	0.4	0.4	37	1.42	0.050
1382407	Soil	0.3	15.8	9.8	59	0.1	23.1	9.8	326	2.51	8.6	0.8	2.0	6.0	27	0.2	0.3	0.2	51	0.65	0.062
REP 1382407	QC	0.3	15.4	10.0	62	0.1	21.7	9.2	313	2.49	8.5	0.9	2.2	6.4	27	0.3	0.3	0.2	50	0.62	0.064
1381367	Soil	0.5	20.4	6.3	37	0.1	14.1	9.0	633	1.80	4.6	1.1	3.0	4.3	31	0.2	0.2	0.1	33	0.73	0.078
REP 1381367	QC	0.5	20.8	6.4	39	0.1	14.2	8.9	680	1.87	4.7	1.1	6.4	4.7	32	0.2	0.2	0.1	34	0.78	0.075
1381375	Soil	0.3	30.8	11.5	62	0.2	23.8	10.7	575	2.18	5.7	1.7	0.9	3.7	51	0.2	0.4	0.2	36	1.69	0.070
REP 1381375	QC	0.3	30.4	11.0	64	0.1	24.2	11.4	585	2.26	5.9	1.6	2.7	3.6	55	0.2	0.4	0.2	36	1.69	0.067

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: October 11, 2012

QUALITY CONTROL REPORT WHI12000953.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1380937	Soil	13	28	0.53	126	0.083	2	1.15	0.025	0.15	0.2	0.02	3.4	0.1	<0.05	4	<0.5	<0.2
REP 1380937	QC	13	29	0.53	129	0.086	2	1.13	0.028	0.14	0.2	0.02	3.4	0.1	<0.05	4	<0.5	<0.2
1380932	Soil	13	23	0.45	132	0.077	1	1.08	0.030	0.16	0.3	0.01	3.2	0.1	<0.05	4	<0.5	<0.2
REP 1380932	QC	13	24	0.45	131	0.081	2	1.09	0.027	0.16	0.2	0.01	3.3	0.1	<0.05	4	<0.5	<0.2
1381326	Soil	18	45	0.63	144	0.111	1	2.02	0.032	0.14	0.1	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
REP 1381326	QC	18	44	0.63	143	0.107	1	2.00	0.032	0.14	0.2	0.01	3.8	0.2	<0.05	6	<0.5	<0.2
1381344	Soil	18	30	0.49	255	0.082	1	1.26	0.023	0.18	0.3	0.01	2.7	0.1	<0.05	4	<0.5	<0.2
REP 1381344	QC	18	31	0.50	268	0.080	1	1.29	0.023	0.19	0.3	0.01	2.7	0.1	<0.05	4	<0.5	<0.2
1381437	Soil	13	24	0.40	257	0.054	2	0.92	0.022	0.13	0.4	0.02	2.4	0.1	0.07	3	1.1	<0.2
REP 1381437	QC	14	24	0.40	261	0.056	2	0.95	0.022	0.12	0.4	0.02	2.4	0.1	0.07	3	1.2	<0.2
1381455	Soil	10	39	0.58	100	0.081	2	1.71	0.020	0.10	0.3	0.01	3.8	0.1	<0.05	6	<0.5	<0.2
REP 1381455	QC	10	40	0.58	103	0.083	2	1.72	0.019	0.10	0.3	0.01	3.9	0.1	<0.05	6	<0.5	<0.2
1382393	Soil	16	41	0.71	365	0.101	2	1.66	0.040	0.32	0.3	0.02	4.5	0.2	<0.05	5	0.7	<0.2
REP 1382393	QC	15	40	0.72	359	0.097	2	1.67	0.039	0.32	0.5	0.03	4.5	0.2	<0.05	5	<0.5	<0.2
1382367	Soil	17	29	0.49	187	0.082	<1	1.09	0.025	0.15	0.3	<0.01	3.0	0.2	<0.05	4	<0.5	<0.2
REP 1382367	QC	18	30	0.51	193	0.084	<1	1.14	0.025	0.16	0.3	<0.01	3.1	0.2	<0.05	4	<0.5	<0.2
1380898	Soil	8	35	0.63	177	0.110	2	1.46	0.021	0.15	0.3	0.02	3.7	0.1	<0.05	5	0.6	<0.2
REP 1380898	QC	8	36	0.63	181	0.107	<1	1.48	0.022	0.15	0.3	0.02	3.6	0.1	<0.05	5	<0.5	<0.2
1380901	Rock Pulp	17	695	0.14	139	0.171	3	4.11	0.013	0.07	<0.1	0.04	39.5	0.1	<0.05	21	0.5	<0.2
REP 1380901	QC	18	686	0.15	143	0.221	4	4.31	0.013	0.07	<0.1	0.04	39.9	0.1	<0.05	20	<0.5	<0.2
1382418	Soil	61	32	0.94	114	0.093	1	2.06	0.012	0.57	<0.1	0.02	4.0	0.6	<0.05	6	<0.5	<0.2
REP 1382418	QC	62	33	0.90	116	0.094	1	1.90	0.011	0.55	<0.1	0.01	3.9	0.6	<0.05	6	<0.5	<0.2
1382407	Soil	18	34	0.70	138	0.104	<1	1.44	0.028	0.24	0.4	0.01	3.5	0.3	<0.05	5	<0.5	<0.2
REP 1382407	QC	18	34	0.71	142	0.100	<1	1.47	0.028	0.24	0.4	0.02	3.3	0.3	<0.05	5	<0.5	<0.2
1381367	Soil	19	22	0.48	183	0.077	<1	1.05	0.022	0.16	0.2	0.01	2.9	0.1	<0.05	4	<0.5	<0.2
REP 1381367	QC	20	22	0.49	189	0.079	1	1.05	0.022	0.16	0.2	0.02	3.2	0.1	<0.05	4	<0.5	<0.2
1381375	Soil	23	28	0.67	193	0.047	3	1.29	0.016	0.15	0.2	0.03	3.3	0.1	0.05	4	<0.5	<0.2
REP 1381375	QC	23	28	0.67	192	0.048	2	1.29	0.015	0.15	0.1	0.03	3.3	0.1	0.05	4	0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: October 11, 2012

QUALITY CONTROL REPORT WHI12000953.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1381359	Soil	0.6	19.7	10.0	59	<0.1	23.3	10.4	427	2.54	10.9	0.5	6.4	4.7	31	0.1	0.3	0.2	60	0.70	0.073
REP 1381359	QC	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
Reference Materials																					
STD DS9	Standard	13.1	99.1	114.1	300	1.7	34.9	7.2	580	2.32	25.4	2.8	120.3	6.4	77	2.3	5.7	6.4	38	0.74	0.080
STD DS9	Standard	12.4	101.1	112.6	278	1.8	36.9	7.1	536	2.09	23.7	2.8	133.1	6.5	67	2.2	4.9	6.6	40	0.68	0.078
STD DS9	Standard	12.6	99.5	114.3	280	1.8	36.6	7.0	537	2.10	23.6	2.7	111.6	6.4	69	2.1	5.0	6.5	38	0.66	0.077
STD DS9	Standard	12.8	103.4	115.9	283	1.7	37.7	7.3	540	2.17	23.5	2.7	110.4	6.5	70	2.2	5.3	6.4	39	0.69	0.080
STD DS9	Standard	14.3	104.4	123.5	297	1.9	40.0	7.6	619	2.40	24.4	2.7	115.4	6.3	71	2.1	4.7	5.7	48	0.74	0.080
STD DS9	Standard	13.1	103.5	124.1	292	1.8	40.9	7.8	583	2.35	25.6	2.5	111.8	5.9	68	2.3	5.4	5.9	46	0.74	0.079
STD DS9	Standard	13.2	100.3	115.9	294	1.9	39.9	7.3	540	2.21	26.2	2.5	123.1	5.8	64	2.4	4.9	5.6	45	0.69	0.077
STD DS9	Standard	13.7	99.7	118.0	305	1.7	37.7	7.8	587	2.32	25.3	2.5	121.0	6.0	64	2.2	4.9	5.8	46	0.71	0.079
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	7	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	7	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	6	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: BWI
Report Date: October 11, 2012

QUALITY CONTROL REPORT WHI12000953.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1381359	Soil	14	38	0.71	170	0.117	2	1.47	0.030	0.26	0.3	0.01	4.3	0.2	<0.05	5	<0.5	<0.2
REP 1381359	QC	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
Reference Materials																		
STD DS9	Standard	14	114	0.63	302	0.117	2	0.95	0.095	0.41	3.1	0.21	2.8	5.6	0.15	5	5.2	5.5
STD DS9	Standard	14	114	0.57	282	0.111	3	0.89	0.084	0.36	2.8	0.20	2.3	4.9	0.15	4	4.8	4.5
STD DS9	Standard	14	112	0.57	278	0.110	3	0.88	0.088	0.36	2.6	0.20	2.8	4.9	0.13	4	4.6	4.6
STD DS9	Standard	15	113	0.58	293	0.116	3	0.90	0.092	0.38	2.8	0.20	3.3	5.0	0.15	4	4.8	4.7
STD DS9	Standard	14	126	0.68	292	0.117	2	1.06	0.090	0.38	3.1	0.21	2.6	5.7	0.12	5	5.3	4.8
STD DS9	Standard	13	126	0.66	288	0.109	3	0.98	0.089	0.38	3.0	0.22	2.5	5.8	0.10	5	5.2	5.2
STD DS9	Standard	13	121	0.62	307	0.107	2	0.94	0.082	0.36	3.0	0.22	2.4	5.3	0.12	5	5.2	5.6
STD DS9	Standard	13	124	0.59	280	0.114	3	0.91	0.076	0.36	2.9	0.23	2.4	5.4	0.12	5	5.9	5.0
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 15, 2012
Report Date: August 25, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000674.1

CLIENT JOB INFORMATION

Project: GAR
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	314	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	314	Saving all or part of Soil Reject			WHI
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000674.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350586	Soil		1.1	66.5	5.8	88	0.1	55.4	17.2	507	3.70	19.7	1.0	1.9	1.8	23	0.2	0.4	0.4	84	0.25	0.071
1350596	Soil		1.1	66.0	7.3	97	<0.1	44.6	16.9	429	3.22	21.4	1.0	12.1	2.8	25	0.3	0.5	0.2	62	0.28	0.112
1350592	Soil		1.4	95.9	8.0	130	0.2	87.1	33.6	624	4.13	42.1	1.2	41.6	2.6	26	0.3	0.4	0.2	79	0.24	0.080
1350589	Soil		1.0	56.6	6.2	92	0.2	51.6	20.0	579	3.47	42.8	1.0	0.9	1.1	31	0.2	0.3	0.1	96	0.34	0.106
1350597	Soil		0.9	45.3	6.9	82	0.1	37.7	12.0	371	3.04	14.3	0.9	5.3	2.2	23	0.2	0.4	<0.1	59	0.26	0.087
1350595	Soil		1.5	92.1	8.6	112	0.2	71.1	30.7	745	3.75	65.2	1.5	11.2	3.2	31	0.3	0.7	<0.1	60	0.35	0.103
1350591	Soil		0.6	59.7	4.7	95	<0.1	57.2	16.8	467	3.56	20.0	0.8	6.1	3.1	24	0.2	0.3	<0.1	81	0.29	0.100
1350587	Soil		1.0	66.8	6.8	94	0.1	54.1	17.7	494	3.69	17.4	1.2	5.1	2.6	25	0.1	0.4	<0.1	86	0.23	0.079
1350576	Soil		1.6	79.0	9.3	111	0.2	67.6	24.9	765	5.07	65.3	1.1	7.6	2.6	28	0.1	0.6	0.1	113	0.33	0.089
1350574	Soil		1.4	80.1	10.1	111	0.2	68.1	23.8	623	4.48	43.0	1.0	6.3	2.9	25	0.1	0.6	0.1	105	0.31	0.081
1350594	Soil		1.4	72.0	8.4	108	0.2	53.8	17.6	484	3.52	31.9	1.3	1.6	2.8	28	0.2	0.5	<0.1	66	0.27	0.104
1350590	Soil		1.1	64.5	6.0	95	0.2	56.3	20.6	568	3.48	23.8	1.1	2.9	1.4	25	0.1	0.3	<0.1	81	0.26	0.097
1350575	Soil		0.6	75.0	3.4	81	<0.1	45.5	21.8	599	4.07	42.9	0.3	16.3	0.8	23	<0.1	0.4	<0.1	105	0.60	0.072
1350577	Soil		1.2	63.6	5.5	84	<0.1	52.9	22.0	598	4.00	40.5	0.3	1.3	0.8	22	<0.1	0.4	<0.1	94	0.50	0.065
1350593	Soil		1.5	61.9	9.6	102	0.2	49.3	20.8	564	3.67	30.7	1.4	2.7	1.3	30	0.1	0.6	<0.1	78	0.27	0.089
1350588	Soil		1.2	70.5	7.3	102	0.2	63.7	19.5	525	3.91	50.7	1.1	8.6	2.9	25	0.2	0.4	<0.1	91	0.28	0.093
1350602	Soil		1.2	55.4	7.7	84	0.2	42.0	16.1	406	3.77	20.6	1.0	3.6	2.7	20	<0.1	0.5	<0.1	76	0.23	0.086
1350598	Soil		0.9	41.9	7.4	82	<0.1	36.0	12.0	356	3.05	14.5	0.8	3.3	2.3	25	0.1	0.4	<0.1	61	0.26	0.081
1350583	Soil		1.7	75.5	7.9	111	0.3	64.4	26.1	675	4.62	34.2	1.2	5.2	1.8	31	0.1	0.5	0.4	114	0.31	0.106
1350579	Soil		1.1	82.9	10.0	118	0.3	86.4	25.1	699	4.60	1566	0.9	124.5	2.5	28	0.2	1.2	0.2	104	0.39	0.090
1350603	Soil		1.3	48.9	7.4	84	0.2	40.5	14.4	453	3.40	20.3	1.1	3.1	2.9	27	0.2	0.7	<0.1	64	0.29	0.093
1350600	Soil		0.9	46.0	7.0	91	<0.1	42.8	14.3	469	3.15	23.9	0.9	42.3	2.5	25	0.2	0.4	<0.1	67	0.27	0.091
1350582	Soil		0.9	75.2	5.1	106	0.2	71.8	26.3	513	4.03	33.2	0.8	3.1	2.3	30	<0.1	0.4	<0.1	99	0.37	0.107
1350578	Soil		1.6	58.6	9.0	88	0.1	51.2	17.5	526	3.71	93.2	0.9	5.0	1.5	28	0.1	0.7	<0.1	89	0.31	0.089
1350605	Soil		1.0	39.3	6.5	71	<0.1	36.3	12.8	390	2.98	12.3	0.7	5.1	2.5	24	0.2	0.6	<0.1	56	0.24	0.047
1350599	Soil		0.9	38.9	7.2	79	0.1	35.4	11.4	295	2.94	14.0	0.8	3.5	3.0	23	0.1	0.4	<0.1	58	0.25	0.082
1350585	Soil		1.0	55.2	6.1	84	0.1	49.3	14.9	445	3.41	18.0	0.9	17.6	1.6	24	0.2	0.4	<0.1	86	0.31	0.088
1350581	Soil		1.6	74.1	10.3	99	0.2	64.5	24.2	603	3.81	70.5	1.1	7.5	1.7	31	0.2	0.6	<0.1	86	0.37	0.116
1350604	Soil		1.0	66.1	6.3	91	0.1	56.3	19.9	409	3.18	17.1	0.9	12.0	3.8	27	0.2	0.4	<0.1	58	0.29	0.091
1350606	Soil		1.2	65.8	8.5	106	0.1	51.4	17.9	458	3.64	21.6	1.2	4.1	3.4	26	0.2	0.5	<0.1	68	0.30	0.115

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000674.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350586	Soil		12	73	1.05	98	0.089	1	2.13	0.011	0.20	<0.1	0.02	5.0	0.2	<0.05	7	<0.5	<0.2
1350596	Soil		12	51	0.90	105	0.074	<1	1.86	0.010	0.12	<0.1	0.01	4.2	0.2	<0.05	6	<0.5	<0.2
1350592	Soil		14	64	1.03	134	0.082	<1	2.36	0.009	0.18	<0.1	0.02	4.9	0.3	<0.05	7	0.7	<0.2
1350589	Soil		11	87	1.00	141	0.098	<1	1.91	0.017	0.17	<0.1	0.02	4.3	0.2	<0.05	7	0.7	<0.2
1350597	Soil		12	57	0.94	130	0.080	<1	2.00	0.009	0.10	<0.1	0.01	4.5	0.2	<0.05	6	<0.5	<0.2
1350595	Soil		19	47	0.88	83	0.079	1	1.78	0.013	0.10	<0.1	0.03	5.5	0.2	<0.05	5	0.6	<0.2
1350591	Soil		10	73	1.15	112	0.110	<1	2.14	0.011	0.28	<0.1	<0.01	5.7	0.2	<0.05	7	<0.5	<0.2
1350587	Soil		14	70	1.17	115	0.096	<1	2.44	0.012	0.17	<0.1	0.01	6.0	0.2	<0.05	7	0.8	<0.2
1350576	Soil		15	93	1.27	136	0.108	2	2.61	0.013	0.20	0.1	0.03	7.8	0.2	<0.05	8	0.7	<0.2
1350574	Soil		13	82	1.28	119	0.104	1	2.63	0.011	0.22	<0.1	0.02	6.9	0.2	<0.05	8	0.8	<0.2
1350594	Soil		14	55	1.04	102	0.075	<1	2.25	0.012	0.09	<0.1	0.01	5.3	0.2	<0.05	6	0.5	<0.2
1350590	Soil		12	80	1.06	124	0.087	<1	2.18	0.013	0.23	<0.1	0.02	5.2	0.2	<0.05	7	0.6	<0.2
1350575	Soil		4	80	1.50	177	0.164	<1	2.10	0.018	0.35	<0.1	0.02	7.2	0.2	<0.05	8	<0.5	<0.2
1350577	Soil		4	82	1.40	280	0.168	<1	2.17	0.018	0.28	<0.1	0.01	5.7	0.2	<0.05	9	<0.5	<0.2
1350593	Soil		16	59	1.00	146	0.066	<1	2.17	0.012	0.10	<0.1	0.03	4.4	0.2	<0.05	7	0.6	<0.2
1350588	Soil		13	87	1.29	135	0.109	<1	2.59	0.013	0.29	<0.1	0.02	6.1	0.3	<0.05	7	0.9	<0.2
1350602	Soil		11	59	1.06	132	0.092	<1	2.21	0.009	0.14	<0.1	0.02	5.2	0.2	<0.05	7	<0.5	<0.2
1350598	Soil		11	55	0.99	128	0.079	<1	2.18	0.012	0.09	<0.1	0.01	4.5	0.1	<0.05	6	<0.5	<0.2
1350583	Soil		14	89	1.36	161	0.104	1	2.67	0.014	0.26	<0.1	0.04	7.4	0.3	<0.05	9	<0.5	<0.2
1350579	Soil		10	106	1.42	161	0.116	<1	2.49	0.013	0.23	<0.1	0.02	8.1	0.2	<0.05	9	<0.5	<0.2
1350603	Soil		14	52	0.88	109	0.083	<1	1.89	0.012	0.09	<0.1	0.02	4.8	0.1	<0.05	6	0.9	<0.2
1350600	Soil		12	56	0.94	139	0.079	<1	2.04	0.011	0.13	<0.1	<0.01	4.5	0.1	<0.05	6	0.6	<0.2
1350582	Soil		11	79	1.28	134	0.118	<1	2.21	0.014	0.33	<0.1	<0.01	6.5	0.2	<0.05	8	0.6	<0.2
1350578	Soil		11	74	1.08	131	0.079	1	2.16	0.013	0.12	<0.1	0.03	5.6	0.2	<0.05	7	0.6	<0.2
1350605	Soil		9	44	0.83	73	0.086	<1	1.74	0.013	0.06	<0.1	0.02	3.7	<0.1	<0.05	5	<0.5	<0.2
1350599	Soil		12	53	0.94	122	0.089	<1	2.19	0.012	0.10	<0.1	0.01	5.1	0.1	<0.05	6	0.5	<0.2
1350585	Soil		10	70	1.11	109	0.094	<1	2.07	0.012	0.18	<0.1	0.02	5.4	0.2	<0.05	7	<0.5	<0.2
1350581	Soil		11	82	1.11	147	0.080	<1	2.07	0.016	0.18	<0.1	0.05	5.4	0.2	<0.05	7	0.7	<0.2
1350604	Soil		14	48	0.90	91	0.095	<1	1.73	0.015	0.13	<0.1	0.03	4.6	0.1	<0.05	5	<0.5	<0.2
1350606	Soil		15	56	1.01	134	0.086	<1	2.21	0.011	0.15	<0.1	0.01	5.8	0.2	<0.05	6	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000674.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350584	Soil	0.9	54.5	6.3	92	<0.1	48.5	17.7	468	3.68	18.7	0.8	3.5	2.2	23	0.1	0.4	<0.1	91	0.23	0.067
1350580	Soil	1.1	84.7	5.7	109	0.2	91.3	25.9	559	4.40	70.8	0.7	7.1	2.4	24	0.2	0.3	<0.1	118	0.34	0.102
1350655	Soil	0.9	70.1	5.8	114	0.1	63.1	21.8	480	4.03	64.8	0.9	7.5	5.0	24	0.2	0.4	<0.1	76	0.24	0.072
1350651	Rock Pulp	2.3	22.8	2.3	44	0.3	21.3	8.9	374	2.16	5.0	0.3	<0.5	1.0	42	0.2	0.3	<0.1	54	0.75	0.061
1350667	Soil	1.2	30.9	9.9	73	0.1	29.3	11.2	427	2.60	10.8	0.9	1.9	0.3	23	0.2	0.4	<0.1	48	0.21	0.105
1350601	Rock Pulp	1.2	401.6	22.2	164	0.2	193.1	65.0	746	14.25	3.4	1.2	27.6	8.3	16	0.1	0.4	<0.1	178	0.28	0.047
1350656	Soil	1.6	51.3	8.9	89	0.1	47.5	15.6	481	3.65	28.6	0.9	3.8	1.1	29	0.1	0.6	0.3	76	0.30	0.091
1350653	Soil	1.5	67.6	8.3	100	0.3	51.2	16.9	466	3.99	12.8	1.4	1.9	2.5	27	0.1	0.5	0.2	84	0.26	0.108
1350665	Soil	1.2	42.3	10.7	102	0.2	55.6	15.4	492	3.57	40.6	1.5	2.5	1.1	24	0.1	0.6	0.2	67	0.23	0.127
1350669	Soil	1.2	42.6	7.8	87	0.1	40.3	22.8	667	3.68	16.4	0.9	2.9	2.1	20	0.2	0.4	0.1	66	0.20	0.084
1350657	Soil	1.5	100.5	7.2	114	0.2	78.6	27.4	539	4.22	24.8	1.4	9.0	4.1	23	0.2	0.4	0.1	70	0.18	0.074
1350652	Soil	1.6	46.3	9.2	84	0.1	40.3	14.2	505	3.66	13.7	1.1	<0.5	1.3	31	0.1	0.7	0.1	67	0.31	0.097
1350664	Soil	1.3	56.0	8.1	93	0.2	57.2	16.3	489	3.52	34.2	1.3	6.9	1.8	23	0.2	0.5	0.1	70	0.21	0.104
1350670	Soil	1.0	54.5	7.0	101	0.1	46.7	15.6	394	3.81	14.6	1.0	1.1	3.2	22	0.2	0.4	0.3	80	0.22	0.090
1350658	Soil	1.0	68.0	6.0	102	0.1	60.3	18.4	469	3.60	16.8	0.9	1.7	3.5	23	0.1	0.4	0.1	69	0.25	0.077
1350654	Soil	0.9	68.6	7.1	89	<0.1	73.5	23.8	450	3.36	12.1	0.9	3.0	3.2	23	0.2	0.4	<0.1	73	0.20	0.066
1350668	Soil	1.1	32.5	6.4	73	0.1	35.4	11.4	336	2.90	15.7	0.7	1.7	1.3	22	<0.1	0.4	<0.1	53	0.25	0.084
1350666	Soil	1.0	43.8	8.5	92	<0.1	38.1	13.3	427	3.17	16.4	1.1	2.2	2.2	22	0.2	0.5	<0.1	62	0.22	0.098
1350663	Soil	1.3	70.2	7.0	114	0.2	72.3	18.0	424	4.09	39.9	1.4	8.5	3.8	21	<0.1	0.4	<0.1	92	0.23	0.094
1350660	Soil	1.0	77.3	7.2	109	0.1	69.7	22.8	482	3.53	70.1	1.3	34.2	3.5	22	0.2	0.4	<0.1	77	0.24	0.088
1350661	Soil	1.4	81.9	8.6	109	0.2	66.2	20.7	447	4.14	59.3	1.6	4.9	2.1	23	<0.1	0.6	0.1	80	0.21	0.117
1350659	Soil	1.3	67.8	7.7	101	0.2	61.3	20.2	482	3.70	19.7	1.3	70.7	2.7	21	0.1	0.5	0.1	77	0.19	0.085
1352075	Soil	1.0	52.6	6.3	90	0.1	48.5	14.8	448	3.50	12.8	1.0	0.9	3.3	25	0.1	0.4	<0.1	70	0.20	0.087
1352066	Soil	1.0	74.7	5.7	113	<0.1	64.9	23.4	557	4.03	39.8	0.8	6.1	3.1	23	0.1	0.4	<0.1	108	0.32	0.110
1352077	Soil	1.4	52.9	7.7	91	0.2	46.3	15.3	454	3.57	11.9	1.4	2.6	2.1	27	0.2	0.4	0.1	71	0.27	0.109
1350662	Soil	1.3	73.2	8.6	111	0.2	65.0	19.3	384	3.76	67.7	1.6	8.1	3.6	20	0.1	0.5	<0.1	77	0.20	0.098
1352065	Soil	1.2	92.5	5.6	111	0.1	65.8	23.9	489	3.75	18.6	0.9	4.4	3.1	24	0.1	0.4	<0.1	98	0.31	0.112
1352076	Soil	1.4	52.3	11.7	86	0.1	45.1	17.4	523	3.41	13.9	1.2	9.7	2.0	30	0.2	0.4	0.1	65	0.29	0.117
1352061	Soil	2.8	41.8	11.3	74	0.1	35.7	15.4	540	3.47	13.1	1.0	4.6	0.7	26	<0.1	1.0	0.1	66	0.24	0.096
1352052	Soil	1.9	82.5	11.9	110	0.3	69.2	26.7	630	3.94	20.9	1.3	2.1	2.2	40	0.1	0.5	0.1	62	0.44	0.105

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350584	Soil	10	73	1.08	111	0.103	<1	2.01	0.011	0.21	<0.1	0.02	6.1	0.2	<0.05	7	<0.5	<0.2
1350580	Soil	9	137	1.80	215	0.167	<1	2.95	0.014	0.50	<0.1	0.02	7.2	0.3	<0.05	9	0.8	<0.2
1350655	Soil	14	66	1.13	104	0.112	<1	2.44	0.014	0.27	<0.1	0.02	6.0	0.3	<0.05	7	0.7	<0.2
1350651	Rock Pulp	4	28	0.75	95	0.110	1	1.36	0.094	0.11	13.2	0.02	5.1	<0.1	<0.05	5	<0.5	<0.2
1350667	Soil	11	37	0.69	103	0.028	<1	1.85	0.011	0.04	<0.1	0.02	2.0	0.2	<0.05	5	0.6	<0.2
1350601	Rock Pulp	17	542	0.13	145	0.171	5	3.89	0.013	0.06	<0.1	0.04	43.0	<0.1	<0.05	20	<0.5	<0.2
1350656	Soil	10	59	0.87	113	0.048	<1	1.98	0.011	0.08	<0.1	0.03	3.4	0.1	<0.05	6	<0.5	<0.2
1350653	Soil	16	67	1.15	107	0.081	2	2.37	0.014	0.17	<0.1	0.03	5.4	0.2	<0.05	7	0.7	<0.2
1350665	Soil	14	68	1.05	126	0.036	<1	2.40	0.009	0.06	<0.1	0.01	3.3	0.1	<0.05	7	<0.5	<0.2
1350669	Soil	11	56	1.03	124	0.083	<1	2.19	0.008	0.08	<0.1	0.02	4.3	0.2	<0.05	6	0.6	<0.2
1350657	Soil	18	56	1.04	84	0.068	<1	2.15	0.011	0.12	<0.1	0.03	5.0	0.2	<0.05	6	0.8	<0.2
1350652	Soil	14	50	0.86	80	0.047	2	1.79	0.010	0.08	<0.1	0.04	3.1	0.2	<0.05	6	0.8	<0.2
1350664	Soil	14	67	0.96	110	0.057	<1	2.17	0.011	0.09	<0.1	0.02	4.3	0.2	<0.05	6	<0.5	<0.2
1350670	Soil	13	70	1.18	144	0.112	<1	2.43	0.010	0.18	<0.1	0.02	5.2	0.2	<0.05	8	<0.5	<0.2
1350658	Soil	12	55	1.01	86	0.076	1	2.06	0.010	0.12	<0.1	0.02	4.3	0.2	<0.05	6	<0.5	<0.2
1350654	Soil	11	58	0.97	81	0.083	<1	2.26	0.011	0.13	<0.1	0.02	4.6	0.1	<0.05	6	<0.5	<0.2
1350668	Soil	9	41	0.77	93	0.061	<1	1.63	0.010	0.05	<0.1	0.02	2.9	<0.1	<0.05	5	<0.5	<0.2
1350666	Soil	13	48	0.95	97	0.060	<1	2.11	0.009	0.07	<0.1	0.01	4.1	0.1	<0.05	6	<0.5	<0.2
1350663	Soil	15	88	1.27	111	0.106	<1	2.84	0.008	0.19	<0.1	0.02	7.1	0.2	<0.05	8	<0.5	<0.2
1350660	Soil	14	65	1.05	109	0.081	<1	2.18	0.009	0.15	<0.1	0.02	5.6	0.2	<0.05	7	0.6	<0.2
1350661	Soil	18	65	1.03	122	0.068	<1	2.37	0.011	0.11	<0.1	0.02	5.2	0.2	<0.05	7	0.5	<0.2
1350659	Soil	13	60	0.86	86	0.069	<1	2.12	0.008	0.11	<0.1	0.03	4.6	0.2	<0.05	6	<0.5	<0.2
1352075	Soil	12	60	0.98	76	0.069	<1	1.87	0.011	0.12	<0.1	<0.01	4.3	0.2	<0.05	6	0.7	<0.2
1352066	Soil	10	85	1.41	174	0.150	<1	2.63	0.011	0.33	<0.1	0.02	7.6	0.3	<0.05	8	<0.5	<0.2
1352077	Soil	14	55	0.98	100	0.054	1	2.16	0.011	0.10	<0.1	0.04	4.1	0.2	<0.05	7	0.6	<0.2
1350662	Soil	17	64	1.09	94	0.070	<1	2.50	0.007	0.15	<0.1	0.02	5.4	0.2	<0.05	7	0.6	<0.2
1352065	Soil	12	71	1.26	127	0.136	<1	2.57	0.011	0.29	<0.1	0.01	6.1	0.2	<0.05	8	0.5	<0.2
1352076	Soil	13	55	0.94	103	0.048	1	1.97	0.011	0.10	<0.1	0.02	3.6	0.2	0.06	6	0.6	<0.2
1352061	Soil	9	42	0.67	94	0.040	1	1.52	0.009	0.05	<0.1	0.04	2.5	0.1	<0.05	6	<0.5	<0.2
1352052	Soil	25	54	0.94	98	0.051	<1	1.92	0.016	0.11	<0.1	0.05	3.9	0.2	0.08	6	<0.5	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000674.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1352074	Soil	1.4	60.5	7.7	91	0.3	48.0	18.8	484	3.70	12.1	1.4	2.7	1.8	27	0.1	0.5	<0.1	78	0.25	0.111
1352068	Soil	1.4	65.1	8.4	96	0.1	54.9	18.4	445	3.51	14.7	1.0	5.7	2.9	28	0.2	0.5	<0.1	67	0.26	0.098
1352055	Soil	2.1	76.5	9.8	120	0.2	71.0	23.8	564	4.02	18.3	1.3	26.2	1.6	31	0.2	0.8	0.1	65	0.22	0.082
1352056	Soil	1.7	59.6	12.5	98	<0.1	62.4	27.5	1110	3.98	15.1	1.0	7.0	2.5	21	0.1	0.6	<0.1	55	0.17	0.063
1352070	Soil	0.6	63.3	4.7	99	0.1	62.6	20.7	554	4.07	13.4	0.7	3.6	2.3	26	<0.1	0.2	<0.1	98	0.42	0.112
1352058	Soil	1.8	64.6	10.9	99	0.2	47.0	23.1	831	3.95	17.2	1.1	1.2	1.8	33	0.2	0.7	<0.1	90	0.41	0.114
1352064	Soil	1.5	84.4	10.5	122	0.2	90.9	29.1	810	4.26	29.1	1.5	23.5	4.6	28	0.1	0.8	<0.1	68	0.29	0.109
1352073	Soil	1.3	65.4	7.1	103	0.2	56.4	17.8	482	3.80	11.4	1.2	4.5	3.2	23	0.2	0.5	<0.1	75	0.20	0.085
1352063	Soil	1.3	79.0	8.2	114	0.1	87.0	27.8	673	3.64	22.8	1.6	6.7	4.2	29	0.3	0.6	<0.1	60	0.35	0.123
1352059	Soil	1.4	79.9	6.0	80	<0.1	49.8	20.8	475	3.31	14.3	0.6	1.7	1.3	21	0.1	0.5	<0.1	71	0.24	0.073
1352067	Soil	1.1	69.9	6.0	102	0.1	58.9	20.4	541	4.10	56.1	0.9	15.2	3.1	25	0.2	0.5	<0.1	86	0.28	0.097
1352057	Soil	1.4	74.1	9.3	114	0.2	66.4	22.7	589	4.10	21.8	1.2	9.0	3.9	25	0.2	0.5	<0.1	71	0.25	0.087
1352069	Soil	1.2	84.4	7.8	96	<0.1	73.6	22.0	483	3.52	23.8	1.0	13.3	2.7	18	0.1	0.5	0.3	63	0.26	0.091
1352054	Soil	1.5	87.8	6.4	115	0.1	87.6	27.4	534	4.01	17.3	1.1	4.2	4.0	29	0.2	0.3	0.3	67	0.26	0.080
1352071	Soil	0.7	62.9	3.8	88	<0.1	53.2	18.9	455	3.87	10.5	0.6	2.8	2.1	18	0.2	0.3	0.1	99	0.40	0.112
1352060	Soil	1.1	93.4	5.3	92	0.1	95.4	28.7	573	4.09	21.3	0.7	3.9	2.5	16	0.1	0.7	0.1	87	0.24	0.057
1352082	Soil	1.2	64.5	7.4	94	0.2	59.9	19.0	559	3.98	11.0	1.2	2.2	2.8	20	0.2	0.5	0.2	91	0.23	0.080
1352078	Soil	1.5	61.4	7.3	87	0.2	50.1	20.4	576	3.74	10.1	1.3	4.7	2.1	24	0.1	0.3	0.2	79	0.28	0.108
1352062	Soil	1.4	112.8	7.9	136	<0.1	94.3	26.8	531	4.27	17.0	1.4	15.8	4.1	29	0.3	0.5	0.2	66	0.39	0.134
1352053	Soil	1.4	76.4	6.1	100	0.1	74.6	22.8	487	3.91	18.8	0.9	2.9	2.1	29	<0.1	0.4	0.2	71	0.26	0.071
1350647	Soil	1.2	98.7	3.3	111	0.1	135.2	36.3	587	5.38	60.2	0.5	7.2	1.9	25	0.1	0.2	0.1	153	0.69	0.129
1350646	Soil	0.9	111.9	1.8	93	<0.1	161.4	38.5	556	4.92	24.3	0.2	4.0	0.6	16	<0.1	<0.1	<0.1	135	0.63	0.097
1352079	Soil	1.2	60.9	5.6	100	0.2	56.7	18.4	495	4.10	9.5	1.0	1.2	2.6	19	<0.1	0.3	0.1	102	0.22	0.081
1352081	Soil	1.6	67.2	6.7	104	0.2	68.3	21.4	552	4.41	8.6	1.2	2.0	3.0	20	<0.1	0.4	0.2	109	0.23	0.084
1350648	Soil	1.0	119.4	5.3	128	0.2	127.3	40.6	705	5.68	21.9	0.6	3.7	2.0	27	<0.1	0.3	<0.1	174	0.53	0.083
1350645	Soil	0.8	115.2	5.4	112	0.1	71.7	33.2	705	4.75	47.8	0.5	9.3	1.7	18	0.1	0.2	<0.1	119	0.58	0.100
1352051	Rock Pulp	2.4	24.3	2.2	42	0.3	23.9	10.0	376	2.32	4.6	0.2	1.0	0.8	34	0.2	0.2	<0.1	62	0.77	0.056
1352083	Soil	1.5	77.9	7.3	111	0.2	73.7	23.7	596	4.50	12.1	1.3	3.1	4.0	20	0.1	0.4	0.1	99	0.23	0.091
1350649	Soil	1.0	78.9	8.2	118	0.1	116.8	27.8	708	4.88	23.4	0.9	2.3	3.9	43	0.2	0.4	0.1	112	0.47	0.117
1350644	Soil	0.5	114.0	2.2	119	<0.1	141.0	41.2	683	5.61	9.3	0.2	1.2	0.8	17	<0.1	<0.1	0.3	166	0.65	0.081

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Project: GAR
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000674.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1352074	Soil	14	57	0.99	96	0.058	<1	2.08	0.012	0.09	<0.1	0.03	4.0	0.2	<0.05	7	<0.5	<0.2
1352068	Soil	14	51	0.90	88	0.065	<1	1.99	0.012	0.07	<0.1	0.03	4.3	0.1	<0.05	6	0.7	<0.2
1352055	Soil	21	53	1.00	85	0.051	<1	2.05	0.015	0.07	<0.1	0.01	3.3	0.2	<0.05	6	1.1	<0.2
1352056	Soil	14	43	0.80	83	0.028	<1	2.02	0.008	0.05	<0.1	0.02	3.0	<0.1	<0.05	6	<0.5	<0.2
1352070	Soil	8	92	1.43	278	0.151	<1	2.65	0.009	0.64	<0.1	<0.01	7.2	0.3	<0.05	9	<0.5	<0.2
1352058	Soil	11	73	1.16	166	0.084	<1	2.21	0.013	0.22	<0.1	0.04	4.9	0.2	<0.05	8	<0.5	<0.2
1352064	Soil	21	55	1.02	73	0.063	<1	2.11	0.010	0.11	<0.1	0.02	5.2	0.1	<0.05	7	0.6	<0.2
1352073	Soil	14	58	1.06	79	0.072	<1	2.23	0.010	0.15	<0.1	0.02	4.6	0.2	<0.05	7	<0.5	<0.2
1352063	Soil	22	45	0.83	66	0.066	<1	1.67	0.012	0.09	<0.1	0.02	3.8	0.1	<0.05	6	<0.5	<0.2
1352059	Soil	7	63	1.14	88	0.104	<1	1.90	0.016	0.14	<0.1	0.02	4.1	0.1	<0.05	6	<0.5	<0.2
1352067	Soil	11	74	1.23	113	0.117	<1	2.21	0.010	0.24	<0.1	0.02	5.9	0.2	<0.05	8	0.5	<0.2
1352057	Soil	14	56	1.03	79	0.076	<1	2.01	0.012	0.19	<0.1	0.02	4.8	0.2	<0.05	7	<0.5	<0.2
1352069	Soil	12	51	0.86	67	0.054	2	1.80	0.007	0.06	<0.1	0.02	3.7	0.1	<0.05	5	<0.5	<0.2
1352054	Soil	20	55	0.98	67	0.072	3	1.93	0.012	0.11	<0.1	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1352071	Soil	8	77	1.32	139	0.123	2	2.19	0.009	0.39	<0.1	<0.01	5.6	0.2	<0.05	8	<0.5	<0.2
1352060	Soil	9	87	1.26	97	0.105	2	2.14	0.014	0.16	<0.1	0.03	5.2	0.2	<0.05	7	<0.5	<0.2
1352082	Soil	13	72	1.06	98	0.081	2	2.24	0.010	0.15	<0.1	0.02	4.9	0.2	<0.05	7	0.6	<0.2
1352078	Soil	14	63	1.01	98	0.058	2	2.20	0.010	0.13	<0.1	0.04	4.0	0.3	0.08	7	<0.5	<0.2
1352062	Soil	29	54	1.07	53	0.058	2	1.91	0.015	0.12	<0.1	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
1352053	Soil	15	54	0.98	84	0.061	2	1.99	0.014	0.10	<0.1	0.02	3.2	0.2	0.11	6	0.5	<0.2
1350647	Soil	7	209	2.37	305	0.217	1	3.11	0.009	0.64	<0.1	<0.01	9.6	0.4	<0.05	12	<0.5	<0.2
1350646	Soil	2	217	2.51	414	0.275	<1	3.07	0.009	0.95	<0.1	<0.01	5.4	0.4	<0.05	11	<0.5	<0.2
1352079	Soil	11	74	1.19	105	0.095	1	2.43	0.011	0.20	<0.1	0.03	5.5	0.2	0.08	7	<0.5	<0.2
1352081	Soil	13	85	1.26	120	0.097	2	2.70	0.010	0.21	<0.1	0.03	6.2	0.3	<0.05	8	<0.5	<0.2
1350648	Soil	8	170	2.24	273	0.199	2	3.64	0.015	0.54	<0.1	0.03	11.4	0.4	<0.05	12	<0.5	<0.2
1350645	Soil	6	97	1.69	114	0.151	1	2.42	0.012	0.34	<0.1	0.02	6.7	0.2	<0.05	9	<0.5	<0.2
1352051	Rock Pulp	4	30	0.77	89	0.106	3	1.44	0.074	0.11	13.5	0.02	4.4	<0.1	<0.05	5	<0.5	<0.2
1352083	Soil	15	80	1.21	93	0.095	1	2.56	0.010	0.19	<0.1	0.02	6.0	0.3	<0.05	8	<0.5	<0.2
1350649	Soil	12	145	1.97	54	0.072	<1	2.68	0.010	0.14	<0.1	<0.01	7.1	0.2	<0.05	9	<0.5	<0.2
1350644	Soil	3	298	2.60	314	0.288	<1	3.28	0.010	0.93	<0.1	<0.01	10.8	0.5	<0.05	11	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350642	Soil	0.8	82.4	4.5	109	0.1	115.1	30.3	659	4.82	31.1	0.6	3.4	2.4	22	0.1	0.3	0.2	136	0.46	0.091
1352072	Soil	1.4	65.0	6.4	99	0.2	60.7	19.4	507	4.05	12.6	0.9	64.0	2.6	21	0.1	0.4	0.1	94	0.31	0.092
1350650	Soil	1.2	94.3	7.6	133	0.2	95.3	29.5	713	5.54	18.7	0.8	1.1	3.3	144	0.2	0.3	0.1	159	0.64	0.111
1350643	Soil	0.7	84.7	5.3	107	0.1	106.3	29.3	619	4.60	33.5	0.6	4.2	2.2	20	0.1	0.3	<0.1	124	0.48	0.083
1350641	Soil	1.0	80.8	5.9	117	0.1	91.9	28.8	689	4.83	56.0	0.6	9.0	2.3	18	0.1	0.3	<0.1	124	0.38	0.089
1352080	Soil	1.1	66.7	6.0	103	0.2	61.5	19.2	468	4.33	8.6	1.1	2.6	3.0	25	<0.1	0.3	0.1	109	0.30	0.097
1392647	Soil	2.3	45.6	8.7	77	<0.1	38.2	15.7	369	3.17	12.0	0.7	2.0	1.1	25	0.1	0.8	0.1	74	0.27	0.051
1392653	Soil	1.4	184.7	7.5	249	<0.1	254.3	59.4	674	4.87	46.9	1.2	7.0	2.5	22	0.2	0.5	0.1	125	0.25	0.067
1392646	Soil	1.3	46.1	6.1	91	<0.1	72.7	24.2	492	4.34	46.7	0.5	5.3	1.4	19	<0.1	0.5	<0.1	140	0.25	0.046
1350640	Soil	1.8	61.6	5.5	94	<0.1	52.0	24.6	605	4.59	23.8	0.5	9.5	0.8	22	<0.1	0.3	<0.1	124	0.44	0.074
1392651	Rock Pulp	2.4	23.6	2.2	41	0.3	22.8	10.1	374	2.28	4.7	0.2	1.4	0.8	34	0.2	0.3	<0.1	62	0.75	0.054
1392648	Soil	0.9	76.0	4.4	107	<0.1	68.0	26.2	535	4.57	15.5	0.6	12.7	2.6	19	<0.1	0.2	<0.1	125	0.36	0.124
1392652	Soil	2.1	116.6	7.5	118	0.2	94.6	37.5	601	4.66	29.9	1.1	6.4	1.6	32	0.2	0.4	<0.1	132	0.33	0.078
1350639	Soil	1.2	138.8	6.9	158	0.3	115.2	40.8	710	6.01	59.7	0.8	14.9	1.6	27	0.2	0.4	0.1	160	0.68	0.112
1392621	Soil	1.3	55.2	6.9	90	0.1	52.9	17.1	456	3.24	24.9	0.9	2.3	2.4	20	0.1	0.4	<0.1	65	0.26	0.092
1392635	Soil	1.4	92.9	6.6	115	0.2	81.6	25.3	550	4.54	20.1	1.1	6.1	3.4	32	0.2	0.4	<0.1	107	0.37	0.111
1392650	Soil	2.1	75.4	7.2	93	0.2	70.8	27.8	555	4.09	16.0	0.7	3.3	1.3	21	0.1	0.7	<0.1	125	0.31	0.065
1392649	Soil	2.4	55.7	10.2	74	0.2	50.4	16.6	529	3.44	30.0	1.5	7.6	1.0	20	<0.1	0.5	0.2	74	0.21	0.073
1392624	Soil	1.3	46.2	8.6	88	<0.1	43.0	17.4	623	3.76	17.8	1.1	1.8	2.2	19	0.1	0.5	0.4	63	0.18	0.089
1392623	Soil	0.9	47.9	5.9	86	0.1	40.2	13.1	383	3.28	17.9	1.0	1.9	3.2	23	0.2	0.4	0.3	58	0.26	0.093
1392632	Soil	1.0	85.3	7.3	111	0.2	78.3	25.2	750	4.79	152.8	0.9	16.3	2.7	25	0.2	0.6	0.2	114	0.27	0.092
1392626	Soil	0.9	61.2	4.8	97	0.1	42.8	16.4	451	4.01	18.7	0.9	<0.5	3.7	26	<0.1	0.3	0.1	76	0.24	0.095
1392630	Soil	1.0	49.1	5.9	106	0.2	44.7	16.0	470	4.03	18.9	1.0	6.2	3.4	21	<0.1	0.3	<0.1	78	0.20	0.082
1392629	Soil	1.1	53.3	6.4	99	0.2	45.3	17.0	449	3.84	21.0	1.0	1.8	3.0	22	0.1	0.4	0.1	76	0.21	0.088
1392628	Soil	1.0	55.8	6.0	95	0.1	47.6	15.5	422	3.62	13.5	1.1	4.0	3.6	22	0.2	0.4	0.1	64	0.22	0.079
1392622	Soil	1.0	45.6	5.8	89	0.1	41.9	15.3	449	3.20	18.5	0.8	1.9	2.8	22	0.1	0.4	<0.1	58	0.24	0.103
1392634	Soil	1.7	50.3	8.2	94	<0.1	42.9	19.0	595	3.64	13.5	0.9	1.0	1.5	35	0.3	0.8	0.2	61	0.37	0.093
1392627	Soil	1.3	48.4	7.4	93	0.1	44.7	16.5	504	3.70	16.8	1.1	2.0	2.9	20	0.1	0.5	0.1	66	0.20	0.089
1392631	Soil	1.1	88.1	5.9	107	0.1	66.8	21.5	510	4.26	30.6	1.1	2.2	3.0	27	0.2	0.4	0.1	79	0.27	0.106
1392625	Soil	1.3	65.0	5.4	106	0.2	53.1	18.4	490	4.38	20.7	1.0	<0.5	3.7	30	0.1	0.3	<0.1	84	0.27	0.092

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000674.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350642	Soil	9	176	1.99	143	0.134	<1	2.75	0.008	0.28	<0.1	0.01	9.3	0.2	<0.05	9	<0.5	<0.2
1352072	Soil	11	72	1.21	114	0.091	<1	2.35	0.010	0.20	0.1	0.01	5.4	0.2	<0.05	7	<0.5	<0.2
1350650	Soil	10	127	1.84	212	0.130	1	3.37	0.011	0.56	<0.1	<0.01	11.2	0.3	<0.05	11	0.5	<0.2
1350643	Soil	10	143	1.74	168	0.134	<1	2.58	0.010	0.31	<0.1	0.02	8.0	0.2	<0.05	9	<0.5	<0.2
1350641	Soil	9	145	1.79	142	0.127	<1	2.75	0.010	0.23	<0.1	0.02	8.0	0.2	<0.05	9	0.5	<0.2
1352080	Soil	12	83	1.30	124	0.103	<1	2.61	0.012	0.24	<0.1	0.02	6.3	0.3	0.05	8	0.5	<0.2
1392647	Soil	9	45	0.72	87	0.068	2	1.64	0.013	0.05	<0.1	0.04	3.2	0.2	0.07	6	<0.5	<0.2
1392653	Soil	19	84	1.26	113	0.135	1	2.88	0.010	0.21	<0.1	0.02	7.9	0.3	<0.05	8	<0.5	<0.2
1392646	Soil	7	133	1.59	142	0.170	1	2.93	0.009	0.30	<0.1	0.02	7.2	0.2	<0.05	10	<0.5	<0.2
1350640	Soil	5	95	1.60	279	0.185	1	2.52	0.015	0.55	<0.1	0.04	5.5	0.2	0.07	10	<0.5	<0.2
1392651	Rock Pulp	4	30	0.73	87	0.105	3	1.39	0.074	0.11	12.8	0.01	4.6	<0.1	<0.05	5	<0.5	<0.2
1392648	Soil	8	101	1.54	165	0.158	<1	2.90	0.010	0.49	<0.1	0.02	6.9	0.3	<0.05	9	<0.5	<0.2
1392652	Soil	14	104	1.39	160	0.133	<1	2.64	0.014	0.23	<0.1	0.04	7.3	0.3	<0.05	9	0.6	<0.2
1350639	Soil	8	114	2.01	242	0.187	<1	3.15	0.020	0.52	<0.1	0.02	11.2	0.4	<0.05	11	<0.5	<0.2
1392621	Soil	12	53	0.89	74	0.067	1	1.85	0.010	0.07	<0.1	0.02	3.7	0.1	<0.05	5	<0.5	<0.2
1392635	Soil	17	110	1.37	125	0.115	1	2.48	0.013	0.27	<0.1	<0.01	6.2	0.3	<0.05	8	0.6	<0.2
1392650	Soil	9	103	1.35	106	0.113	1	2.46	0.009	0.12	<0.1	0.03	6.1	0.2	<0.05	9	<0.5	<0.2
1392649	Soil	11	51	0.75	89	0.035	1	1.98	0.007	0.06	<0.1	0.04	2.8	0.2	<0.05	6	<0.5	<0.2
1392624	Soil	14	48	0.90	100	0.046	2	2.15	0.007	0.07	0.1	0.03	3.8	0.1	<0.05	6	0.6	<0.2
1392623	Soil	14	44	0.89	78	0.067	1	1.96	0.008	0.09	<0.1	0.01	4.0	0.1	<0.05	5	<0.5	<0.2
1392632	Soil	12	139	1.39	181	0.106	2	2.80	0.012	0.34	<0.1	0.03	7.6	0.3	<0.05	9	<0.5	<0.2
1392626	Soil	14	58	1.12	119	0.109	2	2.29	0.012	0.28	<0.1	0.02	5.2	0.2	<0.05	7	<0.5	<0.2
1392630	Soil	13	59	1.10	104	0.094	2	2.30	0.009	0.20	<0.1	0.02	5.0	0.2	<0.05	7	<0.5	<0.2
1392629	Soil	13	57	1.08	104	0.089	3	2.39	0.008	0.19	<0.1	0.02	4.7	0.2	<0.05	7	0.6	<0.2
1392628	Soil	14	50	0.99	87	0.079	<1	2.30	0.008	0.12	<0.1	0.02	5.1	0.2	<0.05	6	<0.5	<0.2
1392622	Soil	11	43	0.83	90	0.071	<1	1.85	0.009	0.08	<0.1	0.02	4.0	0.1	<0.05	5	0.8	<0.2
1392634	Soil	12	48	0.87	88	0.049	4	1.72	0.015	0.08	<0.1	0.06	3.5	0.1	<0.05	6	<0.5	<0.2
1392627	Soil	13	52	0.94	92	0.068	3	2.21	0.010	0.09	<0.1	0.03	4.2	0.1	<0.05	6	<0.5	<0.2
1392631	Soil	16	63	1.15	112	0.092	1	2.22	0.009	0.25	<0.1	0.02	5.5	0.2	<0.05	7	<0.5	<0.2
1392625	Soil	16	65	1.16	151	0.114	<1	2.44	0.017	0.27	<0.1	0.03	5.7	0.3	<0.05	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000674.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1392642	Soil		1.4	96.5	6.6	140	0.1	87.1	29.4	613	5.13	38.8	0.9	9.9	3.0	25	0.2	0.5	0.1	107	0.28	0.094
1392645	Soil		1.9	50.3	4.3	74	<0.1	126.8	24.1	441	3.53	27.3	0.4	<0.5	0.5	24	<0.1	0.5	<0.1	87	0.41	0.065
1392640	Soil		0.9	91.1	5.3	128	0.1	93.0	31.6	584	4.45	15.3	1.1	2.7	4.1	27	0.2	0.4	<0.1	77	0.35	0.146
1392636	Soil		1.4	123.4	4.7	141	0.1	70.6	40.2	662	6.13	17.3	0.5	4.6	1.6	38	0.1	0.3	<0.1	149	0.63	0.127
1392644	Soil		1.0	60.6	5.4	101	0.2	70.7	25.1	458	4.58	58.8	0.7	14.2	2.4	17	<0.1	0.4	0.1	102	0.23	0.072
1392643	Soil		1.3	64.3	7.0	107	0.2	66.7	25.1	617	4.43	116.2	0.9	20.9	1.8	23	0.1	0.5	0.1	83	0.26	0.092
1392641	Soil		1.1	94.1	4.6	128	<0.1	102.7	34.0	609	4.40	12.3	1.2	1.3	4.8	28	0.2	0.3	0.1	78	0.34	0.143
1392638	Soil		1.7	120.9	6.9	144	0.1	93.6	40.4	697	5.58	25.0	0.9	2.6	3.0	43	0.2	0.6	0.1	111	0.41	0.104
1350440	Soil		1.2	90.5	8.4	103	0.3	87.5	27.2	688	4.57	77.6	1.0	4.7	2.1	29	0.1	0.5	0.2	96	0.36	0.090
1392639	Soil		1.4	105.3	6.4	138	<0.1	116.6	33.6	641	4.62	43.0	1.1	6.1	3.8	26	0.2	0.7	0.1	81	0.27	0.109
1392637	Soil		1.1	118.6	5.6	129	<0.1	97.6	40.5	642	4.76	16.8	0.7	1.4	2.8	37	0.2	0.5	<0.1	100	0.40	0.125
1392633	Soil		1.0	61.3	4.7	90	0.1	55.2	17.6	429	3.45	14.5	0.9	3.5	3.4	22	0.2	0.4	<0.1	63	0.26	0.097
1350438	Soil		1.1	61.6	6.4	97	<0.1	63.1	19.5	510	4.36	15.0	0.7	<0.5	2.1	22	<0.1	0.4	<0.1	101	0.27	0.072
1350434	Soil		0.6	89.0	3.2	103	<0.1	72.6	29.2	763	4.88	40.8	0.3	10.2	0.9	22	0.2	0.5	<0.1	111	0.67	0.097
1350435	Soil		0.8	120.8	2.8	100	0.1	80.3	36.4	636	5.07	54.8	0.2	6.0	0.8	22	<0.1	0.3	<0.1	122	0.65	0.094
1350446	Soil		0.8	82.2	6.5	100	0.2	247.2	37.3	721	4.40	169.0	0.8	31.0	2.5	26	0.2	1.9	<0.1	85	0.33	0.105
1350437	Soil		1.4	47.7	6.2	88	<0.1	57.6	20.8	533	3.89	11.5	0.7	1.0	1.3	27	<0.1	0.6	<0.1	97	0.34	0.084
1350441	Soil		1.1	79.9	6.3	105	0.2	78.9	24.6	548	4.54	47.2	0.8	3.0	2.4	25	0.2	0.5	0.1	106	0.26	0.073
1350444	Soil		1.1	58.9	6.1	81	0.1	50.8	17.8	501	3.72	16.4	0.9	2.1	1.4	22	0.1	0.5	<0.1	79	0.23	0.075
1350443	Soil		1.4	64.3	6.8	89	0.2	58.3	22.3	578	4.02	22.8	1.1	2.5	1.6	33	0.1	0.5	0.1	91	0.29	0.084
1350436	Soil		0.9	73.0	4.5	79	0.1	60.7	22.7	547	4.30	34.7	0.4	3.2	1.3	18	<0.1	0.4	<0.1	101	0.37	0.071
1350445	Soil		1.2	70.9	6.5	99	0.3	65.0	23.0	583	4.18	16.5	1.2	5.1	2.5	24	0.1	0.5	0.1	91	0.22	0.086
1350432	Soil		0.9	106.3	7.1	135	0.1	115.2	34.5	675	5.40	74.1	0.9	9.4	3.8	20	0.3	0.3	<0.1	118	0.38	0.127
1352305	Soil		1.3	45.3	7.6	83	0.1	47.2	15.4	449	3.43	20.8	1.0	1.6	1.8	22	0.1	0.5	<0.1	58	0.24	0.098
1350452	Soil		1.5	80.9	10.4	131	0.2	80.2	31.5	735	4.66	52.3	1.6	6.8	1.8	35	0.3	0.5	0.4	98	0.32	0.106
1352306	Soil		1.1	41.9	7.1	85	0.1	42.1	14.3	500	3.33	16.0	1.0	6.0	1.6	20	0.2	0.4	0.2	64	0.21	0.089
1352322	Soil		1.6	118.6	7.1	143	<0.1	94.1	36.9	680	5.10	20.8	0.9	7.0	3.1	29	0.3	0.6	0.2	135	0.45	0.121
1352319	Soil		1.0	85.8	5.7	126	0.2	79.7	22.6	524	4.80	18.9	1.2	4.9	4.3	30	0.2	0.3	0.2	107	0.33	0.096
1350458	Soil		1.1	43.1	7.1	77	0.1	36.0	16.0	434	3.19	12.0	0.9	2.9	2.3	21	0.2	0.5	0.2	68	0.26	0.090
1352308	Soil		0.8	39.5	6.1	85	<0.1	39.3	12.3	377	3.17	12.0	0.9	4.5	2.6	21	<0.1	0.3	0.1	60	0.23	0.081

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1392642	Soil		19	80	1.58	127	0.117	2	2.79	0.011	0.22	<0.1	0.01	7.4	0.2	<0.05	8	<0.5	<0.2
1392645	Soil		4	230	1.70	287	0.140	2	2.12	0.008	0.42	<0.1	0.07	3.0	0.2	<0.05	8	<0.5	<0.2
1392640	Soil		19	65	1.29	76	0.093	<1	2.17	0.010	0.19	<0.1	0.02	5.8	0.2	<0.05	7	<0.5	<0.2
1392636	Soil		8	99	2.02	272	0.225	3	3.08	0.018	0.66	0.1	0.03	8.8	0.3	<0.05	11	0.7	<0.2
1392644	Soil		8	106	1.53	174	0.135	2	2.78	0.008	0.35	<0.1	0.04	7.0	0.3	<0.05	8	<0.5	<0.2
1392643	Soil		12	72	1.24	118	0.080	2	2.28	0.010	0.14	<0.1	0.03	5.1	0.2	<0.05	7	0.8	<0.2
1392641	Soil		20	67	1.40	70	0.084	<1	2.25	0.010	0.19	<0.1	0.01	5.1	0.2	<0.05	7	0.7	<0.2
1392638	Soil		18	82	1.69	143	0.134	<1	2.77	0.017	0.29	<0.1	0.04	6.6	0.3	<0.05	9	<0.5	<0.2
1350440	Soil		12	91	1.29	137	0.087	2	2.38	0.014	0.21	<0.1	0.03	6.3	0.2	<0.05	8	<0.5	<0.2
1392639	Soil		21	64	1.25	72	0.089	<1	2.25	0.010	0.16	<0.1	0.03	5.4	0.2	<0.05	7	1.0	<0.2
1392637	Soil		14	70	1.45	136	0.142	2	2.37	0.012	0.34	<0.1	0.01	6.2	0.2	<0.05	8	0.7	<0.2
1392633	Soil		12	52	0.94	64	0.074	<1	1.79	0.010	0.13	<0.1	0.02	4.0	0.1	<0.05	5	<0.5	0.2
1350438	Soil		10	91	1.33	133	0.111	2	2.35	0.011	0.22	<0.1	0.03	6.7	0.2	<0.05	8	<0.5	<0.2
1350434	Soil		4	102	1.94	243	0.195	2	2.47	0.016	0.50	<0.1	0.02	7.7	0.3	<0.05	9	<0.5	<0.2
1350435	Soil		3	121	2.07	208	0.193	2	2.58	0.016	0.51	<0.1	<0.01	7.3	0.3	<0.05	9	0.6	<0.2
1350446	Soil		10	171	1.61	129	0.091	<1	2.43	0.015	0.27	<0.1	0.02	6.3	0.2	<0.05	7	<0.5	<0.2
1350437	Soil		8	85	1.17	161	0.103	1	2.04	0.012	0.22	<0.1	0.04	5.7	0.2	<0.05	7	<0.5	<0.2
1350441	Soil		12	93	1.38	118	0.117	<1	2.46	0.011	0.29	<0.1	0.02	7.0	0.2	<0.05	8	<0.5	<0.2
1350444	Soil		13	64	1.01	93	0.077	2	2.01	0.009	0.14	<0.1	0.03	4.7	0.2	<0.05	7	1.4	<0.2
1350443	Soil		13	69	1.14	125	0.083	1	2.26	0.015	0.15	<0.1	0.03	5.1	0.2	<0.05	7	0.7	<0.2
1350436	Soil		7	96	1.31	183	0.146	<1	2.21	0.013	0.31	<0.1	0.02	6.5	0.2	<0.05	8	0.8	<0.2
1350445	Soil		13	80	1.15	131	0.087	2	2.37	0.011	0.20	<0.1	0.03	5.7	0.3	<0.05	7	1.0	<0.2
1350432	Soil		17	107	1.65	164	0.116	1	2.98	0.010	0.43	<0.1	0.01	9.0	0.3	<0.05	10	0.9	<0.2
1352305	Soil		12	53	0.87	90	0.059	1	1.94	0.008	0.06	<0.1	0.02	4.1	0.1	<0.05	6	0.7	<0.2
1350452	Soil		17	79	1.19	153	0.056	2	2.72	0.013	0.16	<0.1	0.02	5.6	0.2	<0.05	8	<0.5	<0.2
1352306	Soil		12	56	0.86	85	0.046	1	2.06	0.007	0.06	<0.1	<0.01	3.5	0.1	<0.05	6	0.7	<0.2
1352322	Soil		13	104	1.57	206	0.160	2	2.79	0.014	0.53	0.1	0.01	10.2	0.3	<0.05	10	<0.5	<0.2
1352319	Soil		16	89	1.46	99	0.105	<1	2.84	0.007	0.29	<0.1	0.01	7.2	0.2	<0.05	9	0.6	<0.2
1350458	Soil		12	55	0.92	113	0.075	<1	2.11	0.010	0.09	<0.1	0.02	4.4	0.2	<0.05	6	<0.5	<0.2
1352308	Soil		11	48	0.87	85	0.057	<1	2.02	0.008	0.07	<0.1	0.01	3.5	0.1	<0.05	6	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000674.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1352309	Soil		1.1	48.4	6.9	86	0.1	41.2	13.8	391	3.38	14.8	1.0	8.0	2.6	19	0.1	0.4	0.2	66	0.19	0.075
1352307	Soil		0.9	45.0	6.7	88	<0.1	38.3	13.4	429	3.30	13.2	1.0	2.7	3.1	20	0.1	0.4	0.1	61	0.22	0.080
1350460	Soil		0.6	44.1	6.0	78	0.1	36.6	13.3	334	3.14	12.9	0.8	2.5	1.9	20	0.2	0.3	<0.1	71	0.25	0.083
1350461	Soil		0.8	44.3	5.9	76	0.2	36.7	12.4	364	3.13	13.0	1.0	2.9	1.3	20	0.1	0.4	<0.1	74	0.24	0.089
1352321	Soil		1.2	72.9	5.8	105	<0.1	52.9	18.5	491	4.49	11.4	0.9	3.8	2.6	25	0.1	0.4	0.1	118	0.27	0.075
1352311	Soil		0.9	53.3	6.1	88	0.1	52.7	14.6	427	3.52	20.6	1.1	14.8	2.2	22	0.1	0.4	0.2	74	0.24	0.079
1350459	Soil		0.9	40.7	6.2	82	<0.1	37.9	13.9	456	3.28	12.1	0.8	1.9	2.0	23	0.1	0.4	0.1	72	0.28	0.085
1350453	Soil		1.8	59.6	8.8	96	0.2	46.6	26.2	761	3.56	28.7	1.1	4.1	0.7	31	0.3	0.5	0.2	76	0.32	0.096
1352320	Soil		1.0	91.9	4.9	129	0.1	76.9	24.9	498	4.33	11.5	1.1	1.9	3.5	23	0.1	0.3	0.1	104	0.33	0.110
1352310	Soil		2.1	41.3	10.0	85	0.1	33.6	13.5	584	3.56	15.8	1.2	1.8	0.5	27	0.2	0.8	0.2	71	0.26	0.114
1388342	Soil		0.6	54.8	4.7	84	<0.1	44.1	15.7	439	3.20	15.3	0.9	3.5	2.9	23	0.2	0.3	<0.1	68	0.32	0.102
1388321	Soil		0.3	84.3	4.2	91	0.1	49.6	38.0	898	6.07	294.2	0.2	56.2	0.5	19	0.1	0.7	<0.1	183	0.60	0.079
1388323	Soil		1.3	66.6	7.7	102	0.2	68.6	23.3	563	4.31	51.5	0.8	4.9	2.0	25	0.2	0.6	0.1	117	0.31	0.067
1388329	Soil		1.2	57.9	6.3	90	0.1	52.1	18.3	531	3.97	23.1	0.9	4.7	1.7	25	0.1	0.4	<0.1	105	0.28	0.075
1388346	Soil		0.6	44.4	6.0	77	0.1	39.6	12.5	354	3.23	13.9	0.8	2.9	2.5	22	0.1	0.3	<0.1	74	0.28	0.087
1388325	Soil		1.3	67.1	6.6	86	0.2	67.1	20.2	490	3.92	65.1	0.8	5.6	1.4	23	0.1	0.5	0.1	107	0.32	0.076
1388327	Soil		0.9	76.3	4.6	97	0.1	82.1	25.6	517	3.93	51.6	0.7	3.0	2.7	28	<0.1	0.3	<0.1	99	0.39	0.113
1388320	Soil		1.6	48.8	8.2	90	<0.1	51.6	16.6	495	4.29	17.1	0.8	4.3	1.7	23	0.1	0.7	0.2	114	0.26	0.069
1388343	Soil		0.9	50.5	5.7	87	<0.1	42.1	14.6	446	3.34	14.2	0.9	7.5	2.7	23	0.1	0.4	<0.1	71	0.31	0.096
1388326	Soil		1.3	66.3	6.5	84	0.2	71.6	21.1	505	4.07	66.9	0.7	3.9	1.3	23	<0.1	0.5	<0.1	106	0.34	0.078
1388328	Soil		1.4	75.5	5.9	105	0.3	65.2	25.8	604	4.48	32.6	1.0	3.4	1.8	33	0.2	0.4	0.1	124	0.41	0.088
1388322	Soil		0.7	65.7	3.2	109	<0.1	71.1	28.5	389	4.96	77.3	0.2	21.0	0.9	22	<0.1	0.2	<0.1	133	0.56	0.086
1388344	Soil		0.6	49.4	6.4	87	0.4	46.9	13.6	366	3.25	17.3	0.9	3.2	2.3	21	0.1	0.3	<0.1	66	0.27	0.084
1388341	Soil		1.1	48.3	7.0	98	<0.1	45.3	15.9	532	3.61	16.1	0.8	2.4	2.4	24	0.2	0.4	0.1	70	0.31	0.090
1388324	Soil		1.0	93.7	4.5	122	0.1	106.1	29.7	595	5.29	65.5	0.5	4.3	2.2	31	<0.1	0.3	<0.1	150	0.51	0.092
1388319	Soil		1.1	94.9	6.5	114	0.2	90.1	34.7	614	3.97	67.6	0.9	21.7	3.1	30	0.3	0.6	0.1	88	0.36	0.117
1388336	Soil		1.2	65.2	5.9	106	0.1	66.6	20.1	547	4.04	15.0	1.2	1.2	2.5	22	0.1	0.3	0.1	91	0.24	0.091
1388337	Soil		1.3	67.2	5.8	101	0.1	66.9	20.1	515	4.15	14.8	1.1	23.6	2.4	18	0.1	0.3	0.3	91	0.21	0.081
1388350	Soil		0.7	52.6	5.5	90	0.2	42.6	15.6	490	3.89	15.0	0.7	4.6	2.2	17	<0.1	0.3	<0.1	86	0.19	0.066
1388348	Soil		0.7	44.7	5.3	84	0.2	42.7	13.1	381	3.41	12.2	0.8	4.0	2.5	22	<0.1	0.3	<0.1	76	0.28	0.085

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Project: GAR
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000674.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1352309	Soil		13	53	0.94	86	0.061	<1	2.30	0.009	0.08	<0.1	0.02	4.0	0.1	<0.05	7	<0.5	<0.2
1352307	Soil		13	51	0.91	85	0.064	1	2.20	0.008	0.07	<0.1	0.01	4.2	0.1	<0.05	6	<0.5	<0.2
1350460	Soil		11	64	1.06	145	0.086	<1	2.16	0.009	0.17	<0.1	0.02	4.6	0.2	<0.05	6	<0.5	<0.2
1350461	Soil		9	69	1.14	162	0.076	<1	2.20	0.009	0.19	<0.1	0.02	4.5	0.2	<0.05	7	<0.5	<0.2
1352321	Soil		13	88	1.34	137	0.122	<1	2.56	0.013	0.25	<0.1	0.01	7.2	0.2	0.05	9	<0.5	<0.2
1352311	Soil		11	74	1.06	103	0.069	<1	2.28	0.009	0.12	<0.1	0.03	5.0	0.2	<0.05	6	<0.5	<0.2
1350459	Soil		11	63	1.06	142	0.088	<1	2.12	0.011	0.12	<0.1	<0.01	4.5	0.1	<0.05	6	<0.5	<0.2
1350453	Soil		14	53	0.85	130	0.043	1	2.09	0.014	0.08	<0.1	0.04	3.0	0.2	0.08	7	<0.5	<0.2
1352320	Soil		19	77	1.41	106	0.117	<1	2.54	0.009	0.29	<0.1	0.01	7.4	0.3	<0.05	8	<0.5	<0.2
1352310	Soil		15	51	0.83	107	0.032	<1	1.92	0.012	0.06	<0.1	0.03	2.6	0.1	0.07	6	<0.5	<0.2
1388342	Soil		11	60	1.00	161	0.083	<1	1.83	0.008	0.19	<0.1	<0.01	4.3	0.2	<0.05	6	<0.5	<0.2
1388321	Soil		3	96	2.09	195	0.180	<1	2.88	0.018	0.39	<0.1	<0.01	14.9	0.3	<0.05	10	<0.5	<0.2
1388323	Soil		10	103	1.40	164	0.113	<1	2.74	0.015	0.23	<0.1	0.02	7.4	0.2	<0.05	8	<0.5	<0.2
1388329	Soil		9	84	1.20	128	0.094	<1	2.41	0.013	0.19	<0.1	0.01	6.1	0.2	<0.05	8	0.6	<0.2
1388346	Soil		10	68	1.19	150	0.093	<1	2.32	0.012	0.22	<0.1	0.02	4.9	0.2	<0.05	6	<0.5	<0.2
1388325	Soil		8	111	1.41	121	0.100	<1	2.42	0.012	0.22	<0.1	0.04	6.1	0.2	0.06	8	<0.5	<0.2
1388327	Soil		11	85	1.35	115	0.114	<1	2.23	0.013	0.34	<0.1	0.02	6.7	0.2	<0.05	7	<0.5	<0.2
1388320	Soil		9	85	1.18	147	0.097	<1	2.53	0.012	0.19	<0.1	0.02	6.5	0.2	<0.05	9	<0.5	<0.2
1388343	Soil		12	66	1.18	185	0.096	<1	2.25	0.010	0.22	<0.1	0.02	5.0	0.2	<0.05	7	<0.5	<0.2
1388326	Soil		8	114	1.42	122	0.101	<1	2.44	0.013	0.22	<0.1	0.04	6.4	0.2	0.05	8	<0.5	<0.2
1388328	Soil		11	91	1.39	178	0.114	<1	2.60	0.014	0.35	<0.1	0.04	7.8	0.2	0.05	9	<0.5	<0.2
1388322	Soil		7	131	2.06	304	0.212	<1	2.92	0.013	0.45	<0.1	<0.01	5.2	0.3	<0.05	10	<0.5	<0.2
1388344	Soil		12	67	1.09	147	0.075	<1	2.27	0.010	0.12	<0.1	0.01	4.8	0.1	<0.05	6	<0.5	<0.2
1388341	Soil		10	64	1.14	180	0.079	<1	2.28	0.010	0.17	<0.1	0.01	4.4	0.2	<0.05	6	<0.5	<0.2
1388324	Soil		9	175	2.36	251	0.192	<1	3.31	0.014	0.60	<0.1	0.02	8.0	0.3	<0.05	11	<0.5	<0.2
1388319	Soil		17	61	1.17	93	0.096	<1	2.16	0.013	0.21	0.1	0.04	5.7	0.2	<0.05	7	0.5	<0.2
1388336	Soil		14	96	1.34	113	0.087	<1	2.43	0.011	0.22	<0.1	0.03	6.3	0.2	<0.05	8	<0.5	<0.2
1388337	Soil		14	96	1.24	108	0.082	<1	2.46	0.017	0.23	<0.1	0.02	5.6	0.2	<0.05	7	<0.5	<0.2
1388350	Soil		8	76	1.49	227	0.108	<1	2.68	0.008	0.31	<0.1	0.02	5.5	0.2	<0.05	8	<0.5	<0.2
1388348	Soil		10	73	1.25	205	0.106	<1	2.37	0.009	0.26	<0.1	0.02	5.6	0.2	<0.05	7	<0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1388340	Soil		1.2	48.5	7.0	86	<0.1	46.3	16.5	572	3.56	16.0	0.8	6.4	1.7	22	0.2	0.5	0.2	83	0.23	0.081
1388333	Soil		1.4	63.4	6.6	95	0.1	57.9	20.5	570	4.14	18.0	1.1	6.7	2.0	27	0.1	0.4	0.3	93	0.26	0.096
1388330	Soil		1.3	66.2	6.4	101	0.2	61.5	21.7	580	4.16	20.2	1.0	3.6	2.8	28	0.1	0.4	0.2	110	0.27	0.097
1388347	Soil		0.8	36.3	7.0	83	0.1	41.4	13.4	404	3.29	12.9	0.7	<0.5	2.3	22	0.2	0.4	0.2	71	0.25	0.078
1388338	Soil		1.5	65.8	8.0	114	0.1	58.2	23.3	613	4.11	31.2	1.2	1.8	2.0	28	0.3	0.5	0.2	88	0.30	0.101
1388335	Soil		1.2	63.3	7.6	99	0.2	67.1	20.6	490	3.91	37.3	1.1	9.9	2.3	26	0.1	0.4	0.1	97	0.23	0.082
1388331	Soil		1.3	72.4	7.3	92	0.2	61.7	21.8	567	3.85	25.3	1.2	4.4	2.4	27	0.2	0.5	0.1	96	0.28	0.098
1388349	Soil		0.7	56.8	6.1	91	0.4	42.3	16.0	416	3.78	17.0	1.0	<0.5	2.6	24	0.1	0.3	<0.1	89	0.26	0.086
1388339	Soil		1.3	43.8	7.3	90	0.1	44.4	15.9	467	3.34	19.5	0.9	13.6	1.7	25	0.2	0.4	<0.1	71	0.28	0.100
1388332	Soil		1.4	65.7	7.1	94	0.2	53.6	21.2	546	4.05	19.5	1.2	1.6	2.0	26	0.1	0.4	<0.1	92	0.24	0.097
1388334	Soil		0.9	76.3	4.9	111	0.1	78.7	25.6	562	4.49	33.5	0.9	9.1	2.9	25	0.1	0.2	<0.1	122	0.27	0.101
1388345	Soil		1.0	41.6	6.8	82	<0.1	43.7	15.7	520	3.60	14.2	0.8	<0.5	1.9	22	0.2	0.4	<0.1	76	0.26	0.088
1352330	Soil		1.4	102.5	9.0	141	0.2	124.1	36.0	756	5.69	108.4	1.0	107.7	3.7	31	<0.1	0.5	0.2	131	0.39	0.097
1352335	Soil		1.6	97.0	10.6	124	0.3	100.5	29.7	704	5.29	223.9	1.3	132.5	3.2	23	0.2	0.7	0.2	119	0.34	0.103
1352312	Soil		1.0	60.8	6.5	93	0.2	132.8	20.2	417	3.57	97.3	1.2	90.7	4.0	20	0.1	0.9	<0.1	75	0.24	0.092
1352316	Soil		1.0	68.0	6.7	102	0.2	67.9	22.6	522	4.15	15.8	1.1	2.3	4.0	25	0.2	0.5	<0.1	88	0.22	0.073
1352328	Soil		1.3	123.2	6.6	125	0.2	112.5	35.6	684	5.07	66.8	0.8	7.9	2.6	26	0.1	0.4	<0.1	107	0.47	0.096
1352315	Soil		1.3	68.4	7.9	93	0.2	53.4	18.2	500	3.93	19.1	1.1	2.1	3.3	27	0.2	0.4	0.1	85	0.22	0.093
1352317	Soil		0.9	55.1	6.2	101	0.2	61.2	20.5	500	4.05	19.4	1.0	3.4	4.3	24	0.1	0.3	<0.1	76	0.26	0.084
1352332	Soil		1.1	86.1	3.1	101	0.1	145.3	33.1	607	4.54	24.2	0.3	1.7	1.1	25	0.1	0.3	<0.1	120	0.53	0.100
1352324	Soil		1.5	108.2	10.5	146	0.2	114.0	42.0	915	5.38	78.1	1.5	23.9	4.2	32	0.2	0.5	0.2	121	0.37	0.100
1352334	Soil		0.8	123.1	4.7	108	<0.1	95.3	34.8	662	4.92	25.4	0.4	2.0	1.7	21	0.1	0.2	<0.1	119	0.48	0.117
1352314	Soil		1.7	75.2	8.8	113	0.2	77.3	23.7	630	4.54	34.0	1.3	2.1	3.1	29	0.2	0.6	0.1	91	0.27	0.090
1352333	Soil		1.1	99.1	4.2	109	0.1	97.4	31.6	668	4.72	29.7	0.4	3.1	1.2	25	<0.1	0.2	<0.1	134	0.67	0.084
1352323	Soil		1.5	134.7	6.6	157	0.1	105.3	45.8	759	5.60	30.1	1.0	17.2	3.6	40	0.3	0.5	<0.1	145	0.53	0.163
1352336	Soil		1.4	87.7	11.2	123	0.3	84.3	31.2	849	5.50	119.0	0.9	14.6	2.2	27	0.2	0.6	<0.1	131	0.41	0.090
1352313	Soil		2.0	79.5	11.9	114	0.3	101.9	30.9	746	4.81	39.1	1.6	3.1	2.0	35	<0.1	0.8	0.2	85	0.29	0.132
1352318	Soil		0.9	51.4	8.9	90	0.1	57.2	17.2	486	3.52	14.6	1.0	3.1	3.3	20	0.1	0.4	<0.1	81	0.24	0.083
1350448	Soil		1.3	65.0	7.2	108	0.2	62.0	21.6	526	4.27	15.0	1.1	1.0	3.2	26	0.1	0.4	<0.1	101	0.24	0.087
1350447	Soil		1.2	66.9	8.1	102	0.2	59.4	19.7	551	4.38	17.7	1.1	3.2	2.8	25	0.1	0.4	<0.1	96	0.25	0.077

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000674.1

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1388340	Soil	10	69	1.07	136	0.094	2	2.11	0.011	0.13	<0.1	0.02	3.8	0.1	<0.05	6	<0.5	<0.2
1388333	Soil	13	77	1.08	112	0.092	2	2.17	0.011	0.17	<0.1	0.02	5.7	0.2	<0.05	7	1.0	<0.2
1388330	Soil	14	92	1.33	155	0.107	2	2.50	0.013	0.20	<0.1	0.03	6.8	0.3	<0.05	8	<0.5	<0.2
1388347	Soil	9	71	1.08	191	0.101	1	2.02	0.008	0.14	<0.1	0.02	4.3	0.3	<0.05	6	<0.5	<0.2
1388338	Soil	12	67	1.14	132	0.077	2	2.36	0.011	0.15	<0.1	0.02	4.7	0.2	<0.05	7	<0.5	<0.2
1388335	Soil	11	99	1.32	123	0.106	1	2.43	0.011	0.22	<0.1	0.03	5.7	0.3	<0.05	8	<0.5	<0.2
1388331	Soil	14	77	1.23	115	0.092	2	2.32	0.013	0.18	<0.1	0.02	5.8	0.3	<0.05	8	0.6	<0.2
1388349	Soil	10	77	1.33	194	0.119	2	2.44	0.009	0.22	<0.1	0.03	5.4	0.2	<0.05	8	<0.5	<0.2
1388339	Soil	11	60	0.94	109	0.074	1	1.88	0.009	0.08	<0.1	0.02	3.6	0.1	<0.05	6	0.7	<0.2
1388332	Soil	13	73	1.07	109	0.077	2	2.15	0.012	0.15	<0.1	0.03	4.9	0.2	<0.05	7	<0.5	<0.2
1388334	Soil	13	144	1.69	199	0.173	1	2.89	0.010	0.41	<0.1	0.02	6.7	0.3	<0.05	9	<0.5	<0.2
1388345	Soil	10	66	1.11	187	0.089	2	2.03	0.010	0.17	<0.1	0.01	4.7	0.2	<0.05	6	<0.5	<0.2
1352330	Soil	15	153	1.88	186	0.154	2	2.99	0.014	0.37	<0.1	0.02	8.8	0.3	<0.05	11	0.8	<0.2
1352335	Soil	16	150	1.55	152	0.096	1	2.89	0.013	0.21	<0.1	0.02	7.7	0.2	<0.05	9	0.7	<0.2
1352312	Soil	13	138	1.31	96	0.088	1	2.21	0.008	0.15	<0.1	0.02	5.4	0.2	<0.05	6	<0.5	<0.2
1352316	Soil	15	73	1.13	99	0.091	1	2.32	0.012	0.16	<0.1	0.01	5.0	0.2	<0.05	8	0.6	<0.2
1352328	Soil	10	133	1.96	126	0.122	2	2.61	0.017	0.24	<0.1	0.03	7.2	0.2	<0.05	9	0.8	<0.2
1352315	Soil	13	61	1.06	105	0.083	1	2.18	0.011	0.15	<0.1	0.02	4.5	0.2	<0.05	7	0.6	<0.2
1352317	Soil	14	71	1.11	77	0.072	<1	1.99	0.007	0.16	<0.1	<0.01	4.8	0.2	<0.05	7	<0.5	<0.2
1352332	Soil	5	170	1.95	357	0.206	<1	2.64	0.011	0.63	<0.1	0.01	6.8	0.3	<0.05	9	<0.5	<0.2
1352324	Soil	22	95	1.69	165	0.140	2	2.89	0.011	0.38	<0.1	0.03	8.1	0.4	<0.05	10	0.7	<0.2
1352334	Soil	6	140	1.93	221	0.189	<1	2.64	0.013	0.43	<0.1	<0.01	6.2	0.2	<0.05	9	<0.5	<0.2
1352314	Soil	14	77	1.16	133	0.090	<1	2.53	0.010	0.17	<0.1	0.03	4.9	0.2	<0.05	7	<0.5	<0.2
1352333	Soil	5	169	2.07	326	0.221	<1	2.96	0.014	0.65	<0.1	0.02	6.4	0.4	<0.05	10	<0.5	<0.2
1352323	Soil	17	107	1.85	227	0.185	<1	3.39	0.017	0.40	0.1	0.02	9.8	0.3	<0.05	10	0.8	<0.2
1352336	Soil	11	128	1.69	185	0.135	1	2.87	0.011	0.25	<0.1	0.02	8.7	0.2	<0.05	10	<0.5	<0.2
1352313	Soil	15	86	1.16	141	0.048	2	2.67	0.011	0.12	<0.1	0.04	4.5	0.2	<0.05	8	0.7	<0.2
1352318	Soil	11	65	1.11	88	0.077	1	2.25	0.009	0.18	<0.1	0.02	4.6	0.2	<0.05	7	<0.5	<0.2
1350448	Soil	13	86	1.33	137	0.105	1	2.51	0.013	0.24	<0.1	0.01	5.7	0.2	<0.05	8	<0.5	<0.2
1350447	Soil	12	77	1.09	123	0.102	<1	2.23	0.010	0.22	<0.1	0.03	5.8	0.2	<0.05	7	0.5	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000674.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350457	Soil	1.2	47.1	7.9	82	0.1	37.0	15.4	579	3.39	18.1	1.1	11.9	2.7	23	0.2	0.5	<0.1	63	0.26	0.109
1352329	Soil	1.3	115.1	11.0	153	0.1	123.3	39.9	833	6.02	119.1	0.9	24.1	3.6	28	<0.1	0.6	0.1	157	0.43	0.092
1350450	Soil	1.2	54.5	7.2	106	0.2	49.3	17.9	524	3.87	19.7	1.1	10.8	3.0	24	0.2	0.4	<0.1	85	0.24	0.075
1350449	Soil	1.2	75.0	7.7	117	0.2	59.4	21.4	557	4.16	16.8	1.2	3.3	3.5	28	0.1	0.4	<0.1	89	0.26	0.087
1350464	Soil	0.7	49.6	5.6	88	0.2	39.0	15.1	456	3.34	16.0	0.9	9.5	2.1	21	0.1	0.3	<0.1	81	0.26	0.086
1352331	Soil	1.7	98.1	10.1	141	0.2	127.1	33.9	723	5.42	62.0	1.1	8.7	4.1	37	0.1	0.5	0.1	125	0.39	0.096
1350454	Soil	1.3	60.7	7.5	105	0.1	53.6	22.3	599	3.77	24.2	0.9	5.3	0.8	23	0.3	0.4	0.4	67	0.27	0.109
1350439	Soil	0.9	66.5	5.2	69	0.1	82.6	21.0	494	3.41	259.2	0.5	5.6	1.5	12	<0.1	0.4	0.2	82	0.16	0.028
1350462	Soil	0.7	53.1	6.5	79	0.1	40.8	15.0	358	3.47	15.7	1.0	10.0	1.8	16	0.1	0.4	0.2	73	0.19	0.089
1352327	Soil	1.5	112.3	10.2	132	0.2	123.7	35.3	902	5.71	46.1	1.5	8.0	4.2	28	0.2	0.8	0.2	102	0.49	0.117
1350433	Soil	0.8	135.4	4.0	124	0.1	123.9	41.2	866	6.22	128.6	0.3	18.7	0.7	24	0.1	0.4	<0.1	168	0.77	0.118
1350442	Soil	1.3	65.9	7.9	86	0.2	58.1	21.8	565	4.03	30.9	0.9	6.1	1.7	24	<0.1	0.3	0.2	92	0.24	0.076
1350463	Soil	0.8	52.0	5.9	89	0.2	42.1	14.0	432	3.45	13.2	0.9	3.0	1.4	18	<0.1	0.3	0.1	78	0.21	0.082
1352337	Soil	0.8	91.3	6.1	104	0.2	85.4	26.5	592	4.95	56.3	0.7	15.1	1.7	21	<0.1	0.3	<0.1	122	0.36	0.080
1350692	Soil	1.9	93.5	10.1	98	0.1	85.8	28.3	1051	4.56	164.8	0.7	24.3	0.8	23	0.3	0.9	0.2	85	0.48	0.101
1350699	Soil	0.8	62.7	6.2	84	0.2	47.8	18.2	390	3.42	10.2	0.9	3.5	1.3	25	<0.1	0.3	<0.1	85	0.37	0.093
1350696	Soil	1.4	52.9	6.2	90	<0.1	51.6	22.2	503	4.47	33.9	0.4	9.3	1.0	20	0.1	0.5	<0.1	100	0.28	0.058
1350456	Soil	1.0	48.9	7.5	85	0.1	40.6	15.7	483	3.18	13.1	0.8	5.6	2.1	22	0.3	0.5	0.1	59	0.27	0.106
1350694	Soil	1.8	111.4	8.2	126	0.2	95.5	35.0	796	5.74	88.4	1.0	11.9	2.4	20	<0.1	0.6	0.2	119	0.26	0.077
1350702	Soil	2.9	55.6	9.1	73	<0.1	37.5	14.2	350	3.61	22.2	0.8	2.5	1.0	23	<0.1	0.7	0.1	88	0.22	0.063
1350697	Soil	2.6	98.2	14.3	139	0.2	86.5	36.3	1504	6.14	114.9	1.0	26.5	2.2	16	0.1	1.2	0.3	80	0.19	0.097
1350455	Soil	1.3	44.1	6.9	78	0.1	38.5	16.4	600	3.37	13.2	0.9	1.6	1.3	19	0.2	0.4	0.1	65	0.22	0.077
1350693	Soil	1.4	112.9	5.5	114	0.1	91.4	36.9	663	5.36	52.2	0.7	10.6	2.1	21	<0.1	0.5	0.2	122	0.31	0.082
1350703	Soil	2.5	41.7	8.8	60	<0.1	34.0	10.6	229	3.17	21.3	0.8	1.9	0.6	23	<0.1	0.9	0.2	73	0.20	0.060
1350698	Soil	1.4	57.8	5.9	89	0.1	52.0	18.1	464	4.18	23.5	0.9	2.5	1.5	20	<0.1	0.4	0.1	95	0.25	0.084
1350451	Rock Pulp	2.4	23.7	2.1	40	0.3	21.7	9.9	394	2.47	5.1	0.2	<0.5	0.8	37	0.2	0.3	<0.1	58	0.73	0.055
1350691	Soil	0.9	115.0	6.8	135	0.1	94.6	33.1	635	5.24	39.5	0.9	10.2	3.5	27	0.2	0.5	0.1	120	0.39	0.124
1350701	Rock Pulp	1.4	408.5	21.0	156	0.2	195.3	70.3	759	15.75	3.5	1.2	29.9	7.2	16	<0.1	0.4	0.2	202	0.29	0.042
1350700	Soil	1.4	22.3	6.6	59	<0.1	23.3	11.1	277	3.52	9.8	0.4	0.7	1.4	23	<0.1	0.4	<0.1	74	0.29	0.049
1350695	Soil	1.4	71.0	7.1	84	0.2	54.7	21.9	560	3.62	58.5	0.7	6.3	1.1	18	<0.1	0.6	<0.1	84	0.37	0.083

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350457	Soil	13	47	0.87	88	0.077	<1	1.91	0.011	0.07	<0.1	0.02	4.6	0.1	<0.05	6	0.6	<0.2
1352329	Soil	15	155	2.23	222	0.173	<1	3.56	0.013	0.42	<0.1	0.02	11.0	0.4	<0.05	12	<0.5	<0.2
1350450	Soil	13	70	1.10	120	0.084	1	2.29	0.011	0.19	<0.1	0.03	5.2	0.2	<0.05	7	0.7	<0.2
1350449	Soil	14	74	1.17	117	0.100	1	2.40	0.010	0.22	<0.1	0.02	5.6	0.2	<0.05	8	<0.5	<0.2
1350464	Soil	9	65	1.25	206	0.112	<1	2.26	0.008	0.24	<0.1	0.02	4.9	0.2	<0.05	7	<0.5	<0.2
1352331	Soil	15	134	1.84	175	0.113	1	3.16	0.014	0.28	<0.1	0.01	7.7	0.2	<0.05	11	1.2	<0.2
1350454	Soil	10	50	0.86	82	0.044	1	1.79	0.007	0.14	<0.1	0.02	2.5	0.2	<0.05	6	0.7	<0.2
1350439	Soil	6	97	1.21	67	0.094	<1	1.88	0.010	0.14	<0.1	<0.01	5.0	0.1	<0.05	6	<0.5	<0.2
1350462	Soil	10	67	1.18	172	0.084	<1	2.17	0.006	0.19	<0.1	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
1352327	Soil	16	107	1.70	98	0.117	1	2.61	0.010	0.34	<0.1	0.01	7.1	0.3	<0.05	8	0.7	<0.2
1350433	Soil	3	213	2.66	307	0.229	<1	3.36	0.016	0.67	<0.1	<0.01	11.4	0.5	<0.05	12	<0.5	<0.2
1350442	Soil	12	75	1.12	107	0.081	<1	2.14	0.010	0.17	<0.1	0.02	5.2	0.2	<0.05	7	<0.5	<0.2
1350463	Soil	10	72	1.20	174	0.087	<1	2.22	0.008	0.19	<0.1	0.02	4.5	0.2	<0.05	7	<0.5	<0.2
1352337	Soil	8	145	1.85	136	0.119	<1	2.76	0.008	0.23	<0.1	<0.01	8.2	0.2	<0.05	9	<0.5	<0.2
1350692	Soil	7	81	1.24	84	0.039	<1	1.84	0.008	0.09	<0.1	0.04	6.6	<0.1	<0.05	7	<0.5	<0.2
1350699	Soil	10	73	1.16	144	0.104	1	2.11	0.009	0.23	<0.1	0.02	4.6	0.2	<0.05	7	<0.5	<0.2
1350696	Soil	5	75	1.40	190	0.171	<1	2.58	0.008	0.34	<0.1	0.02	3.7	0.2	<0.05	9	<0.5	<0.2
1350456	Soil	10	47	0.83	95	0.063	<1	1.78	0.008	0.08	<0.1	0.02	3.6	0.1	<0.05	5	<0.5	<0.2
1350694	Soil	15	117	1.76	115	0.108	<1	2.98	0.009	0.23	<0.1	0.02	7.6	0.2	<0.05	9	<0.5	<0.2
1350702	Soil	9	53	0.74	85	0.077	<1	1.55	0.007	0.09	0.1	0.03	3.4	0.1	<0.05	7	<0.5	<0.2
1350697	Soil	13	67	1.07	105	0.024	<1	2.52	0.006	0.10	<0.1	0.03	4.7	0.1	<0.05	7	0.5	<0.2
1350455	Soil	11	50	0.85	93	0.062	<1	1.94	0.008	0.06	<0.1	0.01	3.3	0.1	<0.05	6	<0.5	<0.2
1350693	Soil	12	112	1.70	115	0.138	1	2.81	0.012	0.33	<0.1	0.02	6.9	0.2	<0.05	9	0.8	<0.2
1350703	Soil	10	42	0.60	68	0.051	<1	1.53	0.006	0.05	<0.1	0.05	2.6	0.1	<0.05	6	<0.5	<0.2
1350698	Soil	12	76	1.26	151	0.098	<1	2.48	0.008	0.19	<0.1	<0.01	4.7	0.2	<0.05	8	<0.5	<0.2
1350451	Rock Pulp	3	27	0.73	86	0.100	2	1.35	0.064	0.10	13.6	0.02	3.9	<0.1	<0.05	5	<0.5	<0.2
1350691	Soil	16	89	1.60	151	0.131	<1	2.80	0.009	0.35	<0.1	0.01	7.9	0.2	<0.05	10	<0.5	<0.2
1350701	Rock Pulp	18	577	0.12	144	0.143	4	3.64	0.012	0.06	<0.1	0.04	37.8	<0.1	<0.05	19	<0.5	<0.2
1350700	Soil	5	42	0.86	98	0.122	<1	1.80	0.010	0.14	<0.1	0.01	2.7	<0.1	<0.05	7	<0.5	<0.2
1350695	Soil	10	78	1.11	85	0.072	<1	1.91	0.010	0.12	<0.1	0.02	4.7	0.2	<0.05	6	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000674.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350690	Soil		1.4	108.0	7.2	136	0.1	91.7	31.7	742	5.24	61.3	1.1	216.3	3.8	26	<0.1	0.7	0.1	113	0.38	0.122
1350680	Soil		1.1	59.9	5.9	90	0.2	59.2	16.8	474	3.93	21.6	0.9	4.2	3.0	20	0.1	0.4	0.1	81	0.21	0.078
1350676	Soil		1.3	55.6	7.5	94	0.2	46.5	16.5	502	3.60	18.8	1.0	6.6	2.2	18	0.1	0.4	0.1	71	0.17	0.075
1350672	Soil		1.2	45.4	6.6	82	<0.1	41.9	13.8	471	3.39	22.3	0.9	3.5	2.2	22	<0.1	0.5	0.1	63	0.23	0.089
1350689	Soil		1.1	121.3	4.7	126	<0.1	92.7	34.8	607	4.82	17.7	0.9	4.5	3.7	24	0.1	0.4	<0.1	103	0.33	0.109
1350679	Soil		1.2	53.3	6.3	96	0.2	48.2	16.1	479	4.07	20.8	0.9	3.1	2.8	18	0.1	0.4	0.1	86	0.18	0.065
1350675	Soil		1.2	54.8	7.0	88	0.2	44.1	14.9	417	3.64	17.8	0.9	6.4	2.2	19	<0.1	0.4	0.1	67	0.17	0.070
1350671	Soil		1.4	52.2	6.4	89	0.2	48.8	15.2	469	3.49	50.5	0.9	14.7	2.1	21	0.2	0.5	<0.1	67	0.23	0.100
1350688	Soil		1.2	123.5	5.7	129	<0.1	111.6	36.4	637	4.56	15.8	1.1	18.0	4.5	27	0.2	0.5	0.1	81	0.33	0.134
1350681	Soil		1.1	79.6	6.7	106	0.2	75.0	21.7	490	4.21	46.4	1.1	9.0	3.7	21	0.2	0.5	0.1	83	0.24	0.093
1350677	Soil		1.4	52.4	6.3	95	0.1	43.0	16.2	474	3.45	17.3	0.9	3.0	1.5	22	0.3	0.4	<0.1	63	0.24	0.084
1350674	Soil		1.0	48.9	6.5	86	0.1	40.3	12.3	378	3.39	14.1	1.0	5.7	3.4	20	0.1	0.4	<0.1	59	0.21	0.084
1350687	Soil		1.4	96.0	5.9	139	<0.1	125.7	40.2	679	4.31	12.3	1.2	11.9	4.4	24	0.3	0.6	0.2	78	0.37	0.136
1350682	Soil		1.0	78.4	6.0	117	0.1	87.3	25.9	562	4.11	142.4	1.1	22.8	3.3	20	0.1	0.5	0.2	84	0.25	0.089
1350678	Soil		1.7	84.7	9.4	102	0.2	66.0	28.5	555	4.10	37.3	1.3	6.7	2.4	21	0.2	0.5	0.2	74	0.19	0.088
1350673	Soil		0.8	44.5	5.7	83	0.1	42.2	12.3	330	3.08	12.4	0.9	4.7	3.4	21	0.1	0.3	<0.1	57	0.25	0.086
1350723	Soil		1.1	65.5	5.1	95	0.1	57.2	20.8	555	4.03	12.6	0.8	3.2	2.1	19	0.2	0.3	<0.1	96	0.33	0.113
1350720	Soil		1.7	79.8	8.3	106	0.1	81.1	26.7	546	3.77	39.8	1.0	10.2	2.0	23	0.2	0.7	0.1	70	0.27	0.097
1350716	Soil		1.3	65.4	5.2	104	<0.1	63.3	25.0	575	4.34	9.2	0.6	2.4	2.2	22	<0.1	0.4	<0.1	121	0.34	0.086
1350683	Soil		1.2	66.1	5.9	98	0.2	58.6	17.7	479	4.19	11.8	1.1	7.2	3.3	20	<0.1	0.4	<0.1	86	0.18	0.070
1350724	Soil		1.2	65.2	5.9	98	0.1	59.2	21.0	522	4.05	14.1	0.8	2.5	2.5	21	0.1	0.4	<0.1	95	0.32	0.112
1350721	Soil		1.1	69.4	4.0	87	0.2	79.3	23.6	598	4.27	13.8	0.5	6.2	1.2	18	<0.1	0.4	<0.1	101	0.29	0.083
1350717	Soil		1.2	97.0	5.1	121	0.1	81.5	29.1	564	4.52	14.9	0.7	5.4	2.6	22	0.1	0.4	<0.1	116	0.34	0.116
1350686	Soil		1.4	75.8	6.0	119	0.1	87.8	30.4	606	4.33	10.4	1.0	3.1	3.4	25	0.2	0.6	<0.1	104	0.38	0.113
1350727	Soil		1.0	75.9	4.9	110	0.1	67.0	22.1	512	4.32	9.0	0.9	2.7	3.3	25	0.1	0.3	<0.1	97	0.36	0.140
1350726	Soil		0.8	71.4	4.0	96	0.1	72.8	24.2	614	4.55	15.3	0.5	2.6	1.5	19	<0.1	0.3	<0.1	108	0.34	0.096
1350718	Soil		1.1	86.3	4.5	107	0.1	65.5	22.9	514	4.26	38.0	0.8	4.8	2.7	26	0.1	0.4	<0.1	106	0.39	0.130
1350685	Soil		1.7	53.0	6.9	102	0.1	61.3	19.9	603	4.31	17.2	0.8	2.1	1.8	24	0.1	0.6	<0.1	102	0.32	0.093
1350725	Soil		1.2	63.7	6.3	96	0.1	59.3	18.5	512	3.87	10.6	1.0	3.4	2.5	21	<0.1	0.4	<0.1	79	0.27	0.093
1350722	Soil		1.2	82.6	6.7	120	0.1	74.2	25.7	572	4.65	16.2	1.0	4.0	2.5	27	0.1	0.4	<0.1	96	0.31	0.115

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Project: GAR
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000674.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350690	Soil	20	84	1.61	128	0.125	<1	2.68	0.009	0.31	<0.1	0.01	7.8	0.3	<0.05	9	0.7	<0.2
1350680	Soil	13	80	1.13	94	0.083	<1	2.36	0.008	0.17	<0.1	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
1350676	Soil	13	55	0.93	87	0.062	<1	2.25	0.007	0.09	<0.1	0.03	4.0	0.2	<0.05	7	0.7	<0.2
1350672	Soil	12	55	0.89	86	0.057	<1	1.93	0.007	0.07	<0.1	0.02	4.0	0.1	<0.05	5	<0.5	<0.2
1350689	Soil	19	74	1.39	117	0.132	<1	2.36	0.009	0.27	<0.1	0.01	6.7	0.2	<0.05	8	<0.5	<0.2
1350679	Soil	11	78	1.16	106	0.094	<1	2.42	0.007	0.21	<0.1	0.03	4.8	0.2	<0.05	7	<0.5	<0.2
1350675	Soil	12	52	0.98	84	0.065	<1	2.19	0.007	0.09	<0.1	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
1350671	Soil	11	53	0.90	90	0.062	<1	1.89	0.008	0.07	<0.1	0.02	4.0	0.1	<0.05	6	<0.5	<0.2
1350688	Soil	23	62	1.26	66	0.084	<1	2.25	0.009	0.17	<0.1	0.02	4.9	0.2	<0.05	7	<0.5	<0.2
1350681	Soil	16	80	1.12	107	0.088	<1	2.29	0.007	0.21	<0.1	<0.01	5.1	0.2	<0.05	7	<0.5	<0.2
1350677	Soil	11	47	0.90	97	0.052	<1	1.91	0.007	0.09	<0.1	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1350674	Soil	15	44	0.84	85	0.063	<1	2.00	0.007	0.07	<0.1	<0.01	3.9	0.1	<0.05	6	<0.5	<0.2
1350687	Soil	22	59	1.20	65	0.074	3	2.20	0.010	0.16	<0.1	0.01	5.0	0.2	<0.05	7	0.7	<0.2
1350682	Soil	14	85	1.24	100	0.085	2	2.32	0.007	0.20	<0.1	0.02	5.2	0.2	<0.05	7	<0.5	<0.2
1350678	Soil	17	57	0.96	101	0.067	3	2.43	0.007	0.10	<0.1	0.02	4.2	0.1	<0.05	7	<0.5	<0.2
1350673	Soil	14	48	0.88	81	0.071	2	1.92	0.008	0.08	<0.1	0.02	4.0	0.1	<0.05	6	<0.5	<0.2
1350723	Soil	9	75	1.32	128	0.110	2	2.31	0.009	0.34	<0.1	<0.01	5.6	0.2	<0.05	7	<0.5	<0.2
1350720	Soil	13	53	0.90	89	0.058	2	2.11	0.009	0.07	<0.1	0.02	3.9	0.1	<0.05	6	0.5	<0.2
1350716	Soil	8	91	1.42	169	0.148	3	2.69	0.010	0.34	<0.1	0.02	6.9	0.2	<0.05	8	<0.5	<0.2
1350683	Soil	13	73	1.18	83	0.083	3	2.25	0.010	0.17	<0.1	0.02	5.1	0.2	<0.05	7	<0.5	<0.2
1350724	Soil	11	74	1.31	125	0.103	2	2.37	0.009	0.27	<0.1	<0.01	5.7	0.2	<0.05	8	0.5	<0.2
1350721	Soil	7	100	1.54	263	0.145	3	2.58	0.010	0.50	<0.1	0.01	5.1	0.2	<0.05	8	<0.5	<0.2
1350717	Soil	10	90	1.44	159	0.145	2	2.60	0.013	0.38	<0.1	0.02	6.9	0.3	<0.05	8	<0.5	<0.2
1350686	Soil	17	78	1.32	119	0.117	<1	2.33	0.011	0.29	<0.1	0.01	7.0	0.2	<0.05	8	<0.5	<0.2
1350727	Soil	12	73	1.31	104	0.101	<1	2.43	0.010	0.28	<0.1	<0.01	6.2	0.2	<0.05	8	<0.5	<0.2
1350726	Soil	7	94	1.60	259	0.155	2	2.74	0.009	0.53	<0.1	<0.01	5.6	0.2	<0.05	9	<0.5	<0.2
1350718	Soil	11	79	1.38	143	0.135	<1	2.37	0.010	0.35	<0.1	<0.01	6.7	0.2	<0.05	8	<0.5	<0.2
1350685	Soil	10	80	1.22	126	0.091	<1	2.31	0.009	0.24	<0.1	0.02	5.6	0.2	<0.05	8	0.5	<0.2
1350725	Soil	12	60	1.10	87	0.071	<1	2.19	0.009	0.16	<0.1	0.02	4.8	0.2	<0.05	7	<0.5	<0.2
1350722	Soil	14	70	1.28	125	0.086	2	2.53	0.010	0.23	<0.1	0.02	5.9	0.2	<0.05	8	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350719	Soil		1.1	76.2	6.5	97	0.1	81.2	24.7	458	3.66	17.7	0.9	26.6	3.1	26	0.1	0.5	<0.1	69	0.30	0.097
1350684	Soil		1.6	54.2	6.4	93	0.1	46.6	15.9	513	4.01	10.5	0.9	1.7	1.8	24	0.2	0.5	<0.1	81	0.27	0.103
1350735	Soil		1.2	68.7	7.0	104	0.1	60.1	19.4	581	4.03	11.1	1.3	2.1	3.7	22	<0.1	0.5	0.1	81	0.25	0.095
1350733	Soil		1.2	68.5	5.3	112	0.2	63.7	20.5	530	4.34	8.9	1.1	4.3	2.9	24	<0.1	0.3	0.1	95	0.24	0.102
1350730	Soil		1.2	66.0	6.1	101	0.2	53.9	18.2	493	3.92	10.5	1.1	6.3	3.4	26	0.1	0.3	0.1	75	0.29	0.119
1350728	Soil		1.4	65.4	8.8	105	0.2	57.8	20.1	577	4.26	13.0	1.2	4.6	2.7	21	<0.1	0.5	0.1	79	0.20	0.092
1350734	Soil		1.5	73.0	8.2	111	0.2	68.7	20.7	434	4.12	9.3	1.3	1.8	3.5	22	0.2	0.7	0.1	97	0.22	0.101
1350732	Soil		1.5	78.5	6.6	119	0.2	65.8	22.1	540	4.73	9.8	1.1	1.6	3.3	25	0.1	0.4	0.1	110	0.21	0.097
1350731	Soil		1.0	58.0	5.0	88	0.1	54.9	16.8	415	3.49	8.2	0.9	2.1	3.2	21	<0.1	0.3	<0.1	82	0.24	0.084
1350729	Soil		1.5	53.4	6.7	93	0.2	47.5	17.0	522	3.67	10.6	1.0	3.7	1.6	26	<0.1	0.4	0.1	74	0.28	0.103
1350711	Soil		1.6	93.7	6.6	105	0.1	74.6	25.8	639	4.46	13.5	0.9	2.3	2.4	21	<0.1	0.5	<0.1	101	0.26	0.083
1350709	Soil		2.1	61.5	8.8	104	0.3	46.0	19.1	688	4.60	18.8	1.4	3.4	2.0	28	0.1	0.6	0.1	86	0.28	0.127
1350707	Soil		1.2	85.2	9.0	119	0.1	77.3	23.8	896	4.31	16.9	1.0	4.5	4.9	23	0.3	0.4	0.1	53	0.23	0.097
1350705	Soil		1.3	76.9	6.2	115	0.1	89.5	27.9	575	3.93	23.4	1.1	6.7	3.8	27	0.2	0.4	0.1	60	0.27	0.097
1350710	Soil		0.6	105.9	3.0	91	0.1	57.6	23.3	559	4.00	13.3	0.4	1.8	1.5	17	<0.1	0.3	<0.1	90	0.30	0.081
1350708	Soil		1.3	65.3	7.1	94	0.2	55.3	17.8	504	3.68	14.7	1.0	6.8	3.5	25	0.1	0.4	<0.1	58	0.25	0.100
1350706	Soil		1.0	68.4	5.4	84	0.1	58.2	17.8	364	3.39	13.7	0.8	140.4	2.6	23	0.2	0.4	<0.1	59	0.23	0.057
1350704	Soil		1.3	80.8	6.6	116	0.1	84.0	25.6	673	4.12	27.5	1.2	12.4	4.3	27	0.1	0.5	0.1	64	0.26	0.086
1352038	Soil		2.1	127.6	8.4	150	<0.1	105.6	48.0	852	5.33	53.7	1.0	10.3	2.6	35	0.2	0.8	0.4	130	0.43	0.112
1352041	Soil		1.6	82.5	6.6	113	0.2	67.3	28.6	596	4.53	75.0	0.9	11.1	2.1	25	0.1	0.5	0.3	110	0.32	0.115
1352029	Soil		1.1	79.5	5.8	102	<0.1	54.5	20.5	463	3.75	14.2	0.9	5.7	3.7	19	0.1	0.3	0.2	69	0.22	0.084
1350713	Soil		2.3	64.8	8.2	92	0.2	57.5	23.7	689	4.27	20.0	1.1	7.8	1.8	24	0.2	0.7	0.2	100	0.26	0.102
1352037	Soil		1.7	121.1	5.1	132	0.1	80.5	35.3	627	6.00	31.7	0.6	4.7	1.8	38	0.1	0.3	0.2	175	0.53	0.115
1352028	Soil		1.4	64.3	6.8	93	0.1	55.5	19.8	487	3.76	18.1	1.0	13.3	3.5	19	<0.1	0.4	0.2	75	0.23	0.085
1352027	Soil		1.3	53.9	8.2	91	0.1	50.2	17.7	532	3.75	18.1	1.1	4.7	2.3	19	0.2	0.5	0.2	74	0.22	0.102
1350712	Soil		1.5	83.3	5.3	97	0.1	90.5	24.3	546	3.98	12.8	0.9	4.3	2.9	27	0.2	0.5	0.1	91	0.39	0.116
1352039	Soil		1.8	125.6	9.2	140	0.2	125.4	45.1	918	4.81	248.8	1.1	41.5	2.8	32	0.3	0.8	0.2	105	0.41	0.120
1352046	Soil		2.4	81.1	6.3	81	0.3	55.3	19.8	451	3.90	13.6	0.9	4.9	1.4	21	<0.1	0.6	0.2	111	0.26	0.090
1352025	Soil		1.4	48.3	6.3	76	0.2	41.8	13.6	413	3.28	12.7	1.0	4.9	2.1	21	<0.1	0.5	0.1	62	0.25	0.091
1350715	Soil		1.4	69.0	5.8	97	<0.1	55.7	20.2	562	4.38	11.8	0.8	2.3	2.5	18	<0.1	0.4	0.1	110	0.24	0.070

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000674.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350719	Soil	12	58	0.97	95	0.082	1	2.21	0.011	0.10	<0.1	0.01	4.2	0.2	<0.05	6	0.6	<0.2
1350684	Soil	12	65	1.04	91	0.067	1	2.06	0.010	0.14	<0.1	0.03	4.3	0.2	<0.05	7	<0.5	<0.2
1350735	Soil	15	62	1.10	91	0.079	<1	2.22	0.010	0.14	<0.1	0.02	5.4	0.2	<0.05	7	0.7	<0.2
1350733	Soil	13	72	1.23	103	0.092	<1	2.51	0.013	0.19	<0.1	0.01	6.3	0.3	<0.05	8	0.7	<0.2
1350730	Soil	14	53	1.01	87	0.075	<1	2.04	0.013	0.14	<0.1	0.01	4.9	0.2	<0.05	7	0.5	<0.2
1350728	Soil	14	58	1.10	77	0.053	<1	2.21	0.010	0.11	<0.1	0.02	4.8	0.2	<0.05	7	0.6	<0.2
1350734	Soil	15	76	1.31	113	0.095	<1	2.68	0.010	0.20	<0.1	0.02	6.6	0.3	<0.05	8	<0.5	<0.2
1350732	Soil	14	81	1.41	112	0.110	<1	2.74	0.012	0.22	<0.1	0.03	7.3	0.3	<0.05	9	0.6	<0.2
1350731	Soil	11	60	1.05	98	0.089	<1	2.03	0.010	0.18	<0.1	0.02	5.3	0.2	<0.05	6	<0.5	<0.2
1350729	Soil	12	53	0.92	100	0.054	<1	1.89	0.010	0.09	<0.1	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
1350711	Soil	9	104	1.50	130	0.118	1	2.65	0.010	0.18	<0.1	0.02	6.2	0.2	<0.05	8	<0.5	<0.2
1350709	Soil	18	63	1.08	131	0.063	2	2.42	0.012	0.14	<0.1	0.04	4.7	0.2	<0.05	8	1.0	<0.2
1350707	Soil	18	46	0.98	77	0.026	1	2.25	0.007	0.08	<0.1	0.02	3.8	<0.1	<0.05	7	<0.5	<0.2
1350705	Soil	18	48	0.99	71	0.065	<1	1.95	0.012	0.11	<0.1	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
1350710	Soil	5	77	1.49	164	0.138	<1	2.36	0.011	0.43	<0.1	<0.01	4.9	0.2	<0.05	7	<0.5	<0.2
1350708	Soil	15	45	0.90	61	0.045	<1	1.89	0.009	0.09	<0.1	<0.01	3.5	0.1	<0.05	6	0.5	<0.2
1350706	Soil	14	43	0.83	72	0.080	<1	1.74	0.016	0.09	<0.1	0.01	3.4	0.1	<0.05	5	<0.5	<0.2
1350704	Soil	25	52	1.07	78	0.082	1	2.09	0.012	0.14	<0.1	0.02	4.3	0.2	<0.05	6	<0.5	<0.2
1352038	Soil	13	88	1.54	168	0.142	2	2.81	0.022	0.37	0.1	0.03	7.8	0.3	<0.05	10	0.9	<0.2
1352041	Soil	11	79	1.34	143	0.126	1	2.54	0.012	0.26	<0.1	0.01	6.6	0.3	<0.05	9	<0.5	<0.2
1352029	Soil	15	54	0.93	80	0.082	1	2.03	0.009	0.14	<0.1	<0.01	3.9	0.2	<0.05	6	<0.5	<0.2
1350713	Soil	11	74	1.10	135	0.085	2	2.28	0.012	0.15	<0.1	0.03	4.7	0.2	0.12	8	0.6	<0.2
1352037	Soil	8	116	2.03	319	0.240	1	3.55	0.022	0.73	0.1	0.01	10.2	0.4	0.14	13	0.6	<0.2
1352028	Soil	14	57	0.97	90	0.081	1	2.26	0.009	0.13	<0.1	<0.01	4.6	0.2	0.08	7	<0.5	<0.2
1352027	Soil	13	57	0.96	92	0.061	2	2.28	0.009	0.10	<0.1	<0.01	4.0	0.2	0.08	7	<0.5	<0.2
1350712	Soil	13	98	1.24	141	0.118	1	2.19	0.012	0.25	<0.1	<0.01	5.5	0.3	0.09	7	<0.5	<0.2
1352039	Soil	14	72	1.24	122	0.107	2	2.37	0.018	0.23	0.2	0.02	6.3	0.2	0.05	8	<0.5	<0.2
1352046	Soil	12	87	1.07	129	0.105	<1	2.12	0.009	0.15	<0.1	0.01	5.0	0.2	0.10	8	<0.5	<0.2
1352025	Soil	12	47	0.83	79	0.057	1	1.81	0.010	0.06	<0.1	0.02	3.2	0.1	0.13	6	0.5	<0.2
1350715	Soil	10	86	1.26	112	0.127	1	2.47	0.009	0.24	<0.1	0.01	5.4	0.2	0.05	8	<0.5	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000674.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1352036	Soil		1.8	118.3	7.2	163	0.1	114.5	42.9	883	6.14	65.5	1.2	5.6	2.9	36	0.2	0.7	0.1	163	0.52	0.125
1352048	Soil		1.8	74.3	8.6	98	0.1	64.7	23.0	616	4.26	21.6	1.0	5.8	2.4	18	<0.1	0.8	0.2	83	0.20	0.075
1352026	Soil		1.2	47.2	6.3	77	0.2	42.3	13.3	408	3.21	12.8	1.0	11.5	2.5	19	0.1	0.5	0.1	63	0.22	0.085
1350714	Soil		1.5	57.7	7.4	79	<0.1	60.2	20.5	539	3.49	15.2	0.9	16.5	1.9	18	0.2	0.6	0.4	66	0.20	0.062
1352024	Soil		1.1	47.1	5.6	80	0.1	43.6	14.5	432	3.30	15.7	0.9	4.7	2.8	21	0.2	0.4	0.1	63	0.28	0.089
1352032	Soil		1.5	79.3	7.5	101	0.4	88.5	25.1	669	4.52	84.2	1.2	13.9	2.4	22	0.1	0.6	0.2	108	0.27	0.093
1352033	Soil		1.4	91.1	9.0	111	0.1	83.5	25.6	608	4.46	27.0	1.2	33.0	3.8	25	0.1	0.7	0.2	102	0.32	0.111
1352035	Soil		2.4	62.9	9.4	103	0.2	46.9	19.1	469	3.61	31.3	1.0	198.8	2.5	34	0.3	0.8	0.1	69	0.49	0.141
1352022	Soil		1.4	54.6	6.5	79	0.1	49.7	17.7	505	3.37	55.4	0.8	57.4	2.4	21	0.1	0.5	<0.1	71	0.27	0.098
1352031	Soil		1.9	72.6	8.1	104	0.2	58.5	24.7	628	4.46	25.8	1.1	7.9	2.7	22	0.1	0.4	0.2	93	0.23	0.092
1352030	Soil		2.3	50.4	8.9	57	0.5	32.3	16.0	515	2.69	13.9	1.5	5.4	0.5	41	0.1	0.6	0.2	55	0.62	0.193
1352023	Soil		1.4	53.0	7.5	87	0.1	48.6	18.0	519	3.53	17.7	1.0	9.3	3.0	20	0.2	0.5	0.1	68	0.24	0.088
1352043	Soil		2.0	43.3	9.6	71	0.1	46.3	15.5	381	3.49	132.3	0.7	21.7	1.2	17	<0.1	0.7	<0.1	76	0.17	0.054
1392670	Soil		1.6	68.2	7.3	96	0.1	59.8	21.1	417	4.24	13.1	0.8	4.1	1.6	22	<0.1	0.4	0.1	123	0.24	0.068
1352045	Soil		1.6	83.8	5.0	96	0.3	92.2	32.1	713	4.68	35.6	0.7	7.6	1.3	24	<0.1	0.4	<0.1	127	0.46	0.075
1352040	Soil		1.6	62.6	5.7	98	<0.1	47.6	22.3	508	3.94	17.8	0.7	2.9	1.6	28	0.1	0.4	<0.1	109	0.43	0.082
1352042	Soil		1.4	62.2	8.1	103	0.1	70.2	24.4	590	4.11	74.7	0.9	9.3	1.5	21	0.1	0.5	0.1	95	0.26	0.082
1352044	Soil		2.1	68.9	6.2	94	<0.1	78.2	28.1	627	4.88	100.5	0.6	7.8	1.0	18	0.1	0.5	0.1	131	0.31	0.060
1392672	Soil		1.2	56.0	6.4	87	0.1	55.0	18.0	474	3.57	10.1	0.9	2.7	2.5	18	0.2	0.3	0.1	77	0.22	0.075
1392671	Soil		1.4	50.7	5.7	84	0.1	49.3	18.8	400	3.79	8.9	0.7	3.5	1.6	18	<0.1	0.3	0.1	97	0.25	0.069

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1352036	Soil	14	119	1.81	266	0.214	<1	3.27	0.022	0.82	0.1	0.01	12.2	0.4	0.09	12	<0.5	<0.2
1352048	Soil	14	65	1.01	98	0.065	<1	2.27	0.008	0.13	<0.1	0.03	4.7	0.2	0.06	7	<0.5	<0.2
1352026	Soil	13	49	0.83	74	0.062	<1	1.87	0.010	0.07	<0.1	0.01	3.7	0.2	0.09	6	<0.5	<0.2
1350714	Soil	12	49	0.83	64	0.056	<1	1.83	0.010	0.07	<0.1	0.01	2.9	0.2	0.10	5	0.6	<0.2
1352024	Soil	12	48	0.85	79	0.067	<1	1.89	0.010	0.08	<0.1	<0.01	3.5	0.2	0.10	6	<0.5	<0.2
1352032	Soil	11	110	1.39	119	0.091	<1	2.62	0.009	0.23	<0.1	0.03	7.0	0.3	0.10	8	1.0	<0.2
1352033	Soil	18	84	1.24	104	0.114	<1	2.44	0.012	0.23	<0.1	0.02	6.4	0.2	<0.05	8	<0.5	<0.2
1352035	Soil	11	48	0.92	78	0.082	1	1.54	0.023	0.11	<0.1	0.06	4.3	0.2	0.08	5	0.9	<0.2
1352022	Soil	11	54	0.88	82	0.071	<1	1.83	0.010	0.08	<0.1	<0.01	3.6	0.1	<0.05	6	<0.5	<0.2
1352031	Soil	15	70	1.09	113	0.084	<1	2.44	0.010	0.17	<0.1	0.01	4.3	0.3	0.11	8	<0.5	<0.2
1352030	Soil	20	42	0.61	148	0.027	2	1.48	0.013	0.07	<0.1	0.08	2.1	0.2	0.21	5	<0.5	<0.2
1352023	Soil	13	52	0.87	89	0.072	<1	1.93	0.010	0.08	<0.1	0.02	4.0	0.1	0.06	6	<0.5	<0.2
1352043	Soil	9	58	0.79	59	0.064	<1	1.60	0.007	0.07	0.1	0.02	2.9	0.2	0.06	7	<0.5	<0.2
1392670	Soil	9	89	1.21	130	0.115	<1	2.78	0.009	0.28	<0.1	0.02	6.1	0.3	0.08	9	0.6	<0.2
1352045	Soil	8	137	1.65	322	0.168	<1	2.79	0.012	0.46	<0.1	0.02	6.3	0.3	<0.05	10	<0.5	<0.2
1352040	Soil	8	72	1.23	169	0.135	1	2.10	0.020	0.23	<0.1	0.06	4.8	0.2	0.11	8	<0.5	<0.2
1352042	Soil	11	86	1.22	131	0.081	<1	2.54	0.010	0.13	<0.1	0.01	4.9	0.2	0.08	8	<0.5	<0.2
1352044	Soil	5	131	1.68	200	0.164	<1	2.94	0.012	0.38	<0.1	0.01	5.7	0.3	0.06	10	0.7	<0.2
1392672	Soil	11	61	0.97	92	0.074	<1	2.02	0.008	0.15	<0.1	0.01	4.1	0.3	<0.05	7	<0.5	<0.2
1392671	Soil	8	75	1.12	108	0.098	<1	2.33	0.009	0.21	<0.1	0.02	5.1	0.2	<0.05	8	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 25, 2012

QUALITY CONTROL REPORT WHI12000674.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1350592	Soil	1.4	95.9	8.0	130	0.2	87.1	33.6	624	4.13	42.1	1.2	41.6	2.6	26	0.3	0.4	0.2	79	0.24	0.080
REP 1350592	QC	1.2	96.6	8.2	132	0.2	88.4	32.9	606	4.24	40.1	1.3	11.0	2.6	24	0.3	0.4	0.2	80	0.23	0.079
1350580	Soil	1.1	84.7	5.7	109	0.2	91.3	25.9	559	4.40	70.8	0.7	7.1	2.4	24	0.2	0.3	<0.1	118	0.34	0.102
REP 1350580	QC	1.1	85.3	5.7	108	0.2	96.5	27.2	549	4.69	71.8	0.7	6.5	2.5	23	0.1	0.4	<0.1	121	0.35	0.102
1350665	Soil	1.2	42.3	10.7	102	0.2	55.6	15.4	492	3.57	40.6	1.5	2.5	1.1	24	0.1	0.6	0.2	67	0.23	0.127
REP 1350665	QC	1.1	44.8	10.6	101	0.2	57.2	14.8	461	3.47	41.1	1.5	5.8	1.1	24	0.2	0.6	0.2	64	0.23	0.124
1352073	Soil	1.3	65.4	7.1	103	0.2	56.4	17.8	482	3.80	11.4	1.2	4.5	3.2	23	0.2	0.5	<0.1	75	0.20	0.085
REP 1352073	QC	1.3	62.0	7.1	98	0.1	56.7	17.8	483	3.94	11.9	1.2	4.6	3.2	23	0.2	0.5	<0.1	78	0.20	0.085
1352071	Soil	0.7	62.9	3.8	88	<0.1	53.2	18.9	455	3.87	10.5	0.6	2.8	2.1	18	0.2	0.3	0.1	99	0.40	0.112
REP 1352071	QC	0.8	61.4	3.9	92	<0.1	54.0	18.6	448	3.90	10.5	0.6	3.1	2.1	19	<0.1	0.2	0.1	100	0.40	0.113
1350639	Soil	1.2	138.8	6.9	158	0.3	115.2	40.8	710	6.01	59.7	0.8	14.9	1.6	27	0.2	0.4	0.1	160	0.68	0.112
REP 1350639	QC	1.4	141.0	6.9	159	0.2	118.6	41.1	715	6.11	60.8	0.7	15.7	1.7	28	0.2	0.4	0.1	161	0.67	0.113
1392632	Soil	1.0	85.3	7.3	111	0.2	78.3	25.2	750	4.79	152.8	0.9	16.3	2.7	25	0.2	0.6	0.2	114	0.27	0.092
REP 1392632	QC	1.0	88.1	7.7	114	0.2	79.5	25.5	766	5.05	153.0	1.0	16.4	2.8	27	0.1	0.7	0.2	118	0.30	0.100
1350443	Soil	1.4	64.3	6.8	89	0.2	58.3	22.3	578	4.02	22.8	1.1	2.5	1.6	33	0.1	0.5	0.1	91	0.29	0.084
REP 1350443	QC	1.3	65.4	7.1	88	0.2	58.2	22.2	564	4.02	22.3	1.1	6.1	1.5	33	0.1	0.5	0.1	88	0.29	0.081
1352322	Soil	1.6	118.6	7.1	143	<0.1	94.1	36.9	680	5.10	20.8	0.9	7.0	3.1	29	0.3	0.6	0.2	135	0.45	0.121
REP 1352322	QC	1.4	117.9	6.9	142	<0.1	93.5	36.3	648	4.95	20.6	0.9	7.7	3.0	29	0.2	0.7	0.2	136	0.45	0.129
1388319	Soil	1.1	94.9	6.5	114	0.2	90.1	34.7	614	3.97	67.6	0.9	21.7	3.1	30	0.3	0.6	0.1	88	0.36	0.117
REP 1388319	QC	1.2	95.7	6.6	114	0.1	92.1	34.6	619	3.97	67.8	0.8	52.7	3.1	31	0.2	0.6	0.1	87	0.37	0.119
1388330	Soil	1.3	66.2	6.4	101	0.2	61.5	21.7	580	4.16	20.2	1.0	3.6	2.8	28	0.1	0.4	0.2	110	0.27	0.097
REP 1388330	QC	1.3	66.1	6.6	108	0.2	65.2	21.9	594	4.18	20.6	1.1	1.9	3.0	27	0.2	0.4	0.2	108	0.26	0.097
1352329	Soil	1.3	115.1	11.0	153	0.1	123.3	39.9	833	6.02	119.1	0.9	24.1	3.6	28	<0.1	0.6	0.1	157	0.43	0.092
REP 1352329	QC	1.4	121.4	10.6	156	0.1	129.7	38.8	809	6.14	115.9	0.9	21.9	3.4	28	<0.1	0.4	0.1	161	0.44	0.084
1350462	Soil	0.7	53.1	6.5	79	0.1	40.8	15.0	358	3.47	15.7	1.0	10.0	1.8	16	0.1	0.4	0.2	73	0.19	0.089
REP 1350462	QC	1.0	57.3	7.1	82	0.1	43.5	15.6	370	3.62	15.4	1.0	3.6	1.9	18	<0.1	0.3	0.2	74	0.20	0.092
1350671	Soil	1.4	52.2	6.4	89	0.2	48.8	15.2	469	3.49	50.5	0.9	14.7	2.1	21	0.2	0.5	<0.1	67	0.23	0.100
REP 1350671	QC	1.2	51.4	6.9	87	0.1	46.7	15.3	480	3.57	53.4	0.9	5.4	2.1	22	0.2	0.6	<0.1	67	0.23	0.096

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Project: GAR
Report Date: August 25, 2012

QUALITY CONTROL REPORT WHI12000674.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1350592	Soil	14	64	1.03	134	0.082	<1	2.36	0.009	0.18	<0.1	0.02	4.9	0.3	<0.05	7	0.7	<0.2
REP 1350592	QC	14	66	0.97	135	0.086	<1	2.23	0.009	0.17	<0.1	0.02	4.9	0.3	<0.05	7	0.6	<0.2
1350580	Soil	9	137	1.80	215	0.167	<1	2.95	0.014	0.50	<0.1	0.02	7.2	0.3	<0.05	9	0.8	<0.2
REP 1350580	QC	8	138	1.88	209	0.171	<1	3.06	0.013	0.51	<0.1	0.02	7.5	0.3	<0.05	10	<0.5	<0.2
1350665	Soil	14	68	1.05	126	0.036	<1	2.40	0.009	0.06	<0.1	0.01	3.3	0.1	<0.05	7	<0.5	<0.2
REP 1350665	QC	14	68	1.06	125	0.032	<1	2.32	0.009	0.05	<0.1	0.02	3.4	0.1	<0.05	7	<0.5	<0.2
1352073	Soil	14	58	1.06	79	0.072	<1	2.23	0.010	0.15	<0.1	0.02	4.6	0.2	<0.05	7	<0.5	<0.2
REP 1352073	QC	13	62	1.12	78	0.075	<1	2.27	0.011	0.14	<0.1	0.02	4.8	0.2	<0.05	7	<0.5	<0.2
1352071	Soil	8	77	1.32	139	0.123	2	2.19	0.009	0.39	<0.1	<0.01	5.6	0.2	<0.05	8	<0.5	<0.2
REP 1352071	QC	8	78	1.35	137	0.135	2	2.22	0.010	0.40	<0.1	<0.01	5.7	0.2	<0.05	8	<0.5	<0.2
1350639	Soil	8	114	2.01	242	0.187	<1	3.15	0.020	0.52	<0.1	0.02	11.2	0.4	<0.05	11	<0.5	<0.2
REP 1350639	QC	8	116	2.04	246	0.186	1	3.20	0.020	0.53	<0.1	0.03	11.4	0.4	<0.05	11	0.7	<0.2
1392632	Soil	12	139	1.39	181	0.106	2	2.80	0.012	0.34	<0.1	0.03	7.6	0.3	<0.05	9	<0.5	<0.2
REP 1392632	QC	12	144	1.44	182	0.114	1	2.84	0.014	0.38	<0.1	0.03	8.0	0.2	<0.05	9	<0.5	<0.2
1350443	Soil	13	69	1.14	125	0.083	1	2.26	0.015	0.15	<0.1	0.03	5.1	0.2	<0.05	7	0.7	<0.2
REP 1350443	QC	13	67	1.14	127	0.082	<1	2.30	0.015	0.15	<0.1	0.02	5.5	0.2	<0.05	7	1.1	<0.2
1352322	Soil	13	104	1.57	206	0.160	2	2.79	0.014	0.53	0.1	0.01	10.2	0.3	<0.05	10	<0.5	<0.2
REP 1352322	QC	13	106	1.63	207	0.159	<1	2.83	0.015	0.53	0.1	0.02	10.3	0.3	<0.05	10	0.5	<0.2
1388319	Soil	17	61	1.17	93	0.096	<1	2.16	0.013	0.21	0.1	0.04	5.7	0.2	<0.05	7	0.5	<0.2
REP 1388319	QC	17	61	1.14	94	0.096	<1	2.15	0.013	0.22	<0.1	0.02	6.0	0.2	<0.05	7	<0.5	<0.2
1388330	Soil	14	92	1.33	155	0.107	2	2.50	0.013	0.20	<0.1	0.03	6.8	0.3	<0.05	8	<0.5	<0.2
REP 1388330	QC	13	85	1.35	141	0.106	3	2.44	0.013	0.20	<0.1	0.03	6.1	0.2	0.06	8	<0.5	<0.2
1352329	Soil	15	155	2.23	222	0.173	<1	3.56	0.013	0.42	<0.1	0.02	11.0	0.4	<0.05	12	<0.5	<0.2
REP 1352329	QC	15	157	2.21	216	0.181	<1	3.55	0.013	0.40	<0.1	0.02	11.9	0.4	<0.05	12	1.0	<0.2
1350462	Soil	10	67	1.18	172	0.084	<1	2.17	0.006	0.19	<0.1	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
REP 1350462	QC	10	70	1.26	184	0.087	2	2.33	0.007	0.20	<0.1	0.01	4.4	0.2	<0.05	6	<0.5	<0.2
1350671	Soil	11	53	0.90	90	0.062	<1	1.89	0.008	0.07	<0.1	0.02	4.0	0.1	<0.05	6	<0.5	<0.2
REP 1350671	QC	11	54	0.89	92	0.062	<1	1.89	0.008	0.07	<0.1	0.02	4.0	0.1	<0.05	6	<0.5	<0.2

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Project: GAR
Report Date: August 25, 2012

QUALITY CONTROL REPORT WHI12000674.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1350678	Soil	1.7	84.7	9.4	102	0.2	66.0	28.5	555	4.10	37.3	1.3	6.7	2.4	21	0.2	0.5	0.2	74	0.19	0.088
REP 1350678	QC	1.5	86.6	9.5	103	0.2	65.4	28.5	549	4.14	37.2	1.2	6.7	2.4	21	0.1	0.5	0.1	74	0.19	0.087
1350705	Soil	1.3	76.9	6.2	115	0.1	89.5	27.9	575	3.93	23.4	1.1	6.7	3.8	27	0.2	0.4	0.1	60	0.27	0.097
REP 1350705	QC	1.1	76.4	5.8	112	0.1	89.7	27.6	577	3.89	22.9	1.0	17.8	3.7	27	0.3	0.4	0.1	59	0.25	0.097
1350714	Soil	1.5	57.7	7.4	79	<0.1	60.2	20.5	539	3.49	15.2	0.9	16.5	1.9	18	0.2	0.6	0.4	66	0.20	0.062
REP 1350714	QC	1.4	58.9	7.6	80	<0.1	63.3	21.5	563	3.60	15.8	0.9	8.4	2.0	18	0.1	0.7	0.2	64	0.19	0.064
1352043	Soil	2.0	43.3	9.6	71	0.1	46.3	15.5	381	3.49	132.3	0.7	21.7	1.2	17	<0.1	0.7	<0.1	76	0.17	0.054
REP 1352043	QC	2.0	43.7	9.5	71	0.2	46.3	15.7	384	3.46	133.5	0.7	14.2	1.1	16	<0.1	0.6	<0.1	76	0.17	0.058
Reference Materials																					
STD DS9	Standard	12.3	101.9	124.1	303	1.8	36.3	6.5	538	2.18	27.7	3.1	106.2	7.3	75	2.5	6.2	6.3	41	0.72	0.084
STD DS9	Standard	12.9	110.3	124.9	311	1.8	41.3	7.7	579	2.34	23.4	2.7	117.8	6.4	67	2.3	5.4	4.6	45	0.71	0.079
STD DS9	Standard	12.2	105.9	121.8	319	1.9	38.4	7.0	524	2.15	28.7	2.9	110.0	7.0	78	2.3	6.2	6.2	37	0.66	0.085
STD DS9	Standard	13.2	104.8	121.5	308	1.8	40.9	7.6	582	2.31	24.7	2.5	116.6	6.2	70	2.5	5.9	6.1	40	0.70	0.081
STD DS9	Standard	12.6	106.2	123.2	290	1.8	38.4	7.2	581	2.37	25.0	2.6	103.5	6.1	70	2.4	6.0	6.5	41	0.67	0.076
STD DS9	Standard	12.0	96.9	120.6	296	1.8	34.8	6.8	541	2.22	23.9	2.6	105.0	6.1	78	2.3	5.7	6.6	37	0.67	0.081
STD DS9	Standard	13.7	111.8	123.7	304	2.0	40.2	7.4	581	2.35	24.0	2.7	125.5	6.5	68	2.3	5.5	5.1	43	0.72	0.082
STD DS9	Standard	13.5	109.4	121.5	320	2.0	42.0	8.1	630	2.36	26.9	2.8	120.7	6.6	74	2.5	6.5	6.7	42	0.72	0.089
STD DS9	Standard	12.9	104.5	121.9	298	1.9	38.1	7.4	581	2.31	25.4	2.8	116.4	6.5	78	2.2	6.0	6.5	43	0.70	0.082
STD DS9	Standard	13.1	108.2	127.4	311	2.0	40.3	8.0	581	2.35	26.2	2.7	115.8	6.6	69	2.2	5.9	5.1	42	0.72	0.081
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	0.7	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.
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Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 25, 2012

QUALITY CONTROL REPORT WHI12000674.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1350678	Soil	17	57	0.96	101	0.067	3	2.43	0.007	0.10	<0.1	0.02	4.2	0.1	<0.05	7	<0.5	<0.2
REP 1350678	QC	17	56	0.94	98	0.065	2	2.40	0.009	0.09	<0.1	0.02	4.4	0.2	<0.05	7	<0.5	<0.2
1350705	Soil	18	48	0.99	71	0.065	<1	1.95	0.012	0.11	<0.1	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
REP 1350705	QC	18	46	0.98	70	0.064	<1	1.93	0.012	0.10	<0.1	0.02	3.6	0.2	<0.05	6	<0.5	<0.2
1350714	Soil	12	49	0.83	64	0.056	<1	1.83	0.010	0.07	<0.1	0.01	2.9	0.2	0.10	5	0.6	<0.2
REP 1350714	QC	12	49	0.80	65	0.055	<1	1.79	0.010	0.07	0.1	0.01	3.0	0.1	0.06	5	0.5	<0.2
1352043	Soil	9	58	0.79	59	0.064	<1	1.60	0.007	0.07	0.1	0.02	2.9	0.2	0.06	7	<0.5	<0.2
REP 1352043	QC	8	57	0.82	60	0.066	<1	1.66	0.008	0.07	<0.1	0.03	2.9	0.2	0.08	6	0.7	<0.2
Reference Materials																		
STD DS9	Standard	14	116	0.60	314	0.119	3	0.91	0.094	0.33	3.2	0.19	3.0	5.4	0.10	5	4.7	5.0
STD DS9	Standard	13	123	0.61	303	0.114	3	0.93	0.080	0.38	3.0	0.22	2.8	5.5	0.19	5	5.2	4.8
STD DS9	Standard	13	114	0.64	301	0.112	3	0.96	0.095	0.36	3.0	0.19	2.7	5.4	0.08	5	4.9	4.9
STD DS9	Standard	13	119	0.63	310	0.108	3	0.90	0.089	0.37	3.2	0.19	2.5	5.5	0.10	5	5.2	5.1
STD DS9	Standard	12	116	0.63	289	0.106	<1	0.89	0.069	0.36	3.2	0.20	2.1	5.6	0.13	4	5.8	5.2
STD DS9	Standard	12	103	0.60	294	0.101	5	0.91	0.082	0.35	3.0	0.21	2.5	5.2	0.14	5	4.4	4.7
STD DS9	Standard	13	127	0.63	291	0.113	3	0.93	0.086	0.36	2.9	0.18	2.5	5.8	0.23	5	4.2	5.0
STD DS9	Standard	14	126	0.62	311	0.123	3	0.88	0.088	0.36	3.0	0.22	2.7	5.7	0.10	5	5.9	5.0
STD DS9	Standard	14	120	0.63	293	0.114	2	0.91	0.078	0.35	2.8	0.20	2.5	5.5	0.15	5	6.0	5.7
STD DS9	Standard	13	123	0.64	290	0.114	1	0.92	0.084	0.36	3.3	0.20	2.4	5.4	0.16	5	5.0	5.4
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 25, 2012

QUALITY CONTROL REPORT WHI12000674.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 16, 2012
Report Date: August 26, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000675.1

CLIENT JOB INFORMATION

Project: GAR
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	313	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	313	Saving all or part of Soil Reject			WHI
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: GAR
Report Date: August 26, 2012

CERTIFICATE OF ANALYSIS WHI12000675.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1352034	Soil		0.8	41.5	6.8	76	<0.1	42.4	16.1	471	3.45	29.8	0.7	5.9	2.1	17	0.2	0.7	0.1	61	0.18	0.044
1352049	Soil		1.4	65.0	6.0	92	<0.1	52.8	22.7	535	4.87	25.4	0.6	5.5	1.4	20	<0.1	0.5	0.1	97	0.29	0.080
1352047	Soil		2.4	109.3	10.1	104	0.3	70.5	40.0	710	6.10	34.9	1.4	10.3	1.6	21	0.1	0.8	0.2	102	0.21	0.099
1352050	Soil		1.4	52.6	8.5	122	<0.1	69.1	24.0	693	5.36	12.9	0.6	6.1	2.4	23	0.4	0.5	0.2	126	0.30	0.060
1350813	Soil		0.8	52.8	6.4	89	0.1	61.2	14.4	395	3.82	28.3	0.9	9.4	2.7	17	0.1	0.5	0.1	71	0.21	0.075
1350811	Soil		1.5	49.0	7.9	86	0.2	43.1	15.7	506	3.85	21.1	1.1	15.7	2.8	20	0.1	0.4	0.2	67	0.20	0.084
1350809	Soil		0.8	39.3	6.6	85	0.1	38.3	11.7	387	3.72	13.3	0.9	4.4	2.3	19	0.2	0.3	0.2	64	0.21	0.076
1350807	Soil		1.0	26.3	5.1	56	0.1	24.2	10.9	530	2.59	9.1	0.6	7.6	0.4	22	0.3	0.3	0.1	60	0.26	0.099
1350815	Soil		1.0	61.4	6.4	99	0.2	179.0	28.0	526	4.55	107.9	1.1	13.0	3.3	20	0.1	0.9	0.1	74	0.23	0.080
1350812	Soil		1.6	65.2	10.0	109	0.3	58.1	18.2	516	4.67	35.2	1.2	8.7	2.4	23	0.1	0.5	0.2	84	0.25	0.106
1350810	Soil		0.8	52.4	6.4	92	0.1	42.7	15.3	448	3.75	14.3	1.1	6.8	4.0	18	0.2	0.3	0.1	56	0.23	0.104
1350806	Soil		0.8	44.1	6.1	79	0.1	42.9	13.1	405	3.49	35.5	0.9	5.8	2.2	20	<0.1	0.5	0.1	65	0.23	0.094
1350817	Soil		1.7	43.3	8.9	85	0.1	39.9	14.2	452	4.06	12.9	0.8	3.3	1.5	22	0.2	0.6	0.2	78	0.23	0.064
1350816	Soil		1.0	80.4	5.9	113	<0.1	73.1	24.3	609	4.72	33.5	0.8	5.7	3.3	23	0.2	0.5	0.1	86	0.29	0.096
1350814	Soil		0.9	58.6	7.1	94	0.3	61.3	15.5	332	3.93	37.4	1.2	8.4	3.3	17	<0.1	0.5	0.2	78	0.21	0.074
1350808	Soil		1.2	37.8	7.3	81	0.1	35.2	12.8	469	3.47	12.5	0.9	2.1	1.5	23	0.2	0.4	0.1	62	0.25	0.093
1350822	Soil		1.7	76.4	7.3	135	0.2	70.3	27.4	607	4.58	14.3	1.1	9.5	3.5	33	0.3	0.6	0.2	78	0.42	0.123
1350823	Soil		0.8	93.4	5.5	128	0.1	87.8	29.9	588	5.55	21.6	0.8	8.5	3.5	22	0.1	0.2	0.1	116	0.39	0.137
1350821	Soil		1.7	33.5	7.6	75	<0.1	30.7	10.3	373	3.75	9.7	0.8	4.9	0.9	22	<0.1	0.6	0.1	70	0.27	0.090
1350819	Soil		1.6	81.4	5.5	110	0.1	59.4	26.7	571	5.66	15.8	0.6	6.9	2.7	26	<0.1	0.4	<0.1	135	0.26	0.076
1350826	Soil		1.2	111.4	7.9	151	0.1	112.3	36.4	875	6.38	34.5	1.0	6.2	3.7	26	0.1	0.7	0.2	119	0.37	0.107
1350825	Soil		1.1	107.9	7.3	146	0.1	108.9	34.1	810	6.23	34.6	1.0	14.1	3.7	25	<0.1	0.7	0.1	123	0.36	0.112
1350820	Soil		0.9	64.7	4.5	111	0.1	53.7	17.5	499	4.59	13.0	0.9	3.6	3.7	23	0.2	0.3	0.1	82	0.25	0.099
1350818	Soil		0.9	53.0	4.7	95	0.1	59.0	16.5	434	4.16	17.3	0.7	5.3	2.6	21	0.1	0.5	<0.1	85	0.27	0.091
1350831	Soil		1.2	96.2	5.1	126	0.1	97.0	30.6	712	5.91	43.8	0.6	7.9	1.9	21	0.1	0.4	<0.1	131	0.41	0.089
1350829	Soil		1.3	93.9	6.4	124	0.2	93.1	28.3	633	5.52	84.2	0.8	15.5	2.3	25	0.3	0.4	0.1	115	0.54	0.099
1350827	Soil		1.7	115.9	9.7	153	0.1	92.8	35.1	867	6.96	60.6	1.1	9.8	3.4	24	0.1	0.6	0.3	125	0.23	0.079
1350824	Soil		1.1	107.9	6.6	149	<0.1	95.6	32.2	682	6.51	25.4	0.9	4.4	3.3	27	0.2	0.4	0.1	139	0.38	0.111
1350833	Soil		1.2	81.9	7.6	135	0.2	101.8	26.7	598	5.99	39.2	0.9	10.4	3.0	25	0.1	0.4	0.1	128	0.32	0.087
1350832	Soil		1.1	77.2	5.0	106	0.1	104.4	26.0	589	5.28	56.7	0.6	8.5	1.9	19	0.1	0.4	<0.1	120	0.29	0.064

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Project: GAR
Report Date: August 26, 2012

CERTIFICATE OF ANALYSIS WHI12000675.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1352034	Soil	9	38	0.74	71	0.063	3	1.71	0.010	0.07	<0.1	0.03	3.4	0.1	<0.05	5	0.7	<0.2
1352049	Soil	6	84	1.40	159	0.118	<1	2.58	0.011	0.34	<0.1	0.02	4.9	0.2	<0.05	9	0.8	<0.2
1352047	Soil	17	74	1.10	116	0.070	2	2.64	0.009	0.11	<0.1	0.07	5.1	0.3	<0.05	8	0.6	<0.2
1352050	Soil	10	91	1.36	199	0.160	<1	2.70	0.008	0.28	0.1	0.01	7.6	0.2	<0.05	10	0.8	<0.2
1350813	Soil	11	72	1.00	95	0.074	<1	2.16	0.007	0.14	<0.1	0.02	4.9	0.2	<0.05	6	<0.5	<0.2
1350811	Soil	11	51	0.90	97	0.057	1	2.21	0.008	0.09	<0.1	0.02	4.1	0.1	<0.05	6	0.9	<0.2
1350809	Soil	11	49	0.89	93	0.048	<1	1.99	0.008	0.08	<0.1	0.02	3.4	0.2	<0.05	6	0.9	<0.2
1350807	Soil	10	30	0.50	101	0.039	<1	1.13	0.013	0.03	<0.1	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1350815	Soil	11	94	1.21	83	0.064	<1	2.19	0.007	0.14	<0.1	0.02	5.3	0.2	<0.05	7	0.6	<0.2
1350812	Soil	16	65	1.09	122	0.058	<1	2.51	0.008	0.12	<0.1	0.05	4.8	0.2	<0.05	8	<0.5	<0.2
1350810	Soil	13	43	0.83	87	0.055	2	2.12	0.008	0.08	<0.1	0.03	3.7	0.1	<0.05	6	<0.5	<0.2
1350806	Soil	11	51	0.86	98	0.063	<1	1.96	0.008	0.07	<0.1	0.02	4.5	0.1	<0.05	6	<0.5	<0.2
1350817	Soil	9	52	0.93	98	0.052	<1	2.03	0.009	0.07	0.1	0.02	3.9	0.1	<0.05	7	<0.5	<0.2
1350816	Soil	11	82	1.19	113	0.087	<1	2.26	0.008	0.24	<0.1	0.01	5.6	0.2	<0.05	7	0.6	<0.2
1350814	Soil	12	81	1.04	93	0.074	<1	2.36	0.006	0.16	<0.1	0.04	5.8	0.2	<0.05	7	<0.5	<0.2
1350808	Soil	11	43	0.74	102	0.044	<1	1.82	0.010	0.05	<0.1	0.02	3.3	0.1	<0.05	6	1.1	<0.2
1350822	Soil	22	57	1.16	88	0.077	1	2.03	0.017	0.15	<0.1	0.07	5.1	0.2	<0.05	7	0.8	<0.2
1350823	Soil	13	89	1.54	142	0.113	<1	2.72	0.008	0.37	<0.1	0.03	8.1	0.2	<0.05	9	<0.5	0.2
1350821	Soil	10	45	0.81	70	0.050	<1	1.71	0.009	0.07	0.1	0.03	2.7	0.1	<0.05	6	<0.5	<0.2
1350819	Soil	8	76	1.52	193	0.168	<1	3.01	0.013	0.59	<0.1	<0.01	7.5	0.3	<0.05	10	<0.5	<0.2
1350826	Soil	17	96	1.70	136	0.116	<1	3.03	0.009	0.33	<0.1	0.02	9.0	0.2	<0.05	10	0.5	0.2
1350825	Soil	17	94	1.65	125	0.120	<1	2.92	0.009	0.33	<0.1	0.03	8.7	0.3	<0.05	10	<0.5	<0.2
1350820	Soil	14	59	1.21	73	0.083	<1	2.30	0.009	0.22	<0.1	0.02	5.1	0.2	<0.05	7	<0.5	<0.2
1350818	Soil	10	73	1.16	96	0.091	<1	2.12	0.009	0.24	<0.1	0.02	5.4	0.2	<0.05	7	0.7	<0.2
1350831	Soil	9	141	1.98	243	0.183	<1	2.97	0.012	0.36	<0.1	0.02	8.2	0.3	<0.05	10	<0.5	<0.2
1350829	Soil	10	123	1.70	156	0.111	<1	2.62	0.012	0.28	<0.1	0.03	8.1	0.3	<0.05	9	<0.5	<0.2
1350827	Soil	20	94	1.76	124	0.113	<1	3.11	0.011	0.23	<0.1	0.02	9.0	0.3	<0.05	10	0.6	<0.2
1350824	Soil	15	106	1.78	196	0.153	<1	3.22	0.012	0.42	<0.1	0.02	10.5	0.3	<0.05	11	0.8	<0.2
1350833	Soil	13	142	1.95	157	0.114	<1	3.19	0.009	0.25	<0.1	0.01	8.7	0.3	<0.05	10	<0.5	<0.2
1350832	Soil	9	166	1.95	180	0.148	<1	2.91	0.010	0.34	<0.1	<0.01	7.8	0.2	<0.05	9	0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 26, 2012

CERTIFICATE OF ANALYSIS WHI12000675.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350830	Soil		1.1	98.1	5.5	123	0.1	99.6	27.9	632	5.68	70.2	0.7	17.2	2.6	21	0.1	0.4	0.1	118	0.47	0.103
1350828	Soil		1.1	103.8	7.3	116	0.1	104.4	30.2	799	5.54	78.5	0.8	14.4	2.7	17	0.2	0.6	0.1	109	0.39	0.083
1392606	Soil		1.6	43.7	7.8	89	0.1	40.8	14.5	535	4.30	13.8	1.0	7.3	1.6	27	0.3	0.5	0.2	76	0.30	0.105
1389381	Soil		0.8	60.1	6.0	101	0.1	55.3	18.9	470	4.33	9.8	1.0	4.8	2.7	20	0.1	0.3	0.1	83	0.21	0.089
1350837	Soil		1.3	67.4	7.1	111	0.2	67.8	25.3	560	5.16	59.2	1.0	6.9	2.1	24	<0.1	0.5	0.1	97	0.29	0.086
1350835	Soil		0.8	71.4	4.6	85	0.2	58.3	24.9	526	4.45	36.0	0.6	10.4	1.2	18	0.2	0.4	<0.1	95	0.37	0.094
1392608	Soil		1.9	77.6	8.5	106	0.3	61.8	23.0	607	4.68	25.2	1.3	5.5	1.9	25	0.2	0.5	0.2	90	0.22	0.100
1389383	Soil		1.2	66.8	6.0	98	0.2	52.9	18.9	479	4.27	9.1	1.3	1.3	2.5	22	0.1	0.4	0.2	95	0.21	0.092
1350836	Soil		0.8	118.3	4.0	151	0.1	106.9	34.7	619	6.57	54.1	0.5	6.4	1.6	26	0.1	0.2	0.1	211	0.59	0.093
1350834	Soil		1.2	71.7	6.1	107	0.2	82.0	18.9	416	4.55	22.5	0.8	2.1	2.2	18	0.1	0.3	0.1	108	0.30	0.083
1389380	Soil		1.4	64.2	7.3	95	0.2	53.1	20.1	594	3.88	11.3	1.1	3.7	1.0	28	0.2	0.4	0.2	78	0.35	0.112
1389379	Soil		0.9	58.8	6.2	96	0.1	52.1	17.7	465	4.05	9.7	1.0	1.2	2.6	20	<0.1	0.3	0.1	86	0.22	0.081
1389372	Soil		1.2	47.4	5.5	78	0.2	43.6	15.0	520	3.51	10.4	0.8	9.8	0.8	24	0.1	0.4	<0.1	81	0.31	0.113
1389376	Soil		1.0	53.7	5.4	86	0.1	45.8	15.9	415	3.68	9.3	1.0	2.1	2.5	19	<0.1	0.3	0.1	72	0.23	0.092
1389382	Soil		1.1	63.2	6.3	100	0.1	58.2	19.6	450	4.19	8.6	1.2	1.3	2.6	20	<0.1	0.3	0.2	84	0.23	0.089
1389374	Soil		1.2	55.8	5.4	95	0.1	51.3	17.0	463	3.85	13.3	0.9	28.9	2.2	21	0.1	0.4	0.1	83	0.30	0.099
1389375	Soil		1.2	53.7	5.7	87	0.1	47.3	16.0	401	3.78	9.6	1.2	10.5	2.5	19	<0.1	0.4	0.1	72	0.23	0.102
1389373	Soil		0.9	48.9	4.6	85	0.1	47.7	16.2	450	3.55	10.0	0.7	<0.5	1.3	25	<0.1	0.3	<0.1	80	0.42	0.099
1392613	Soil		1.6	46.4	9.6	94	0.1	45.2	17.7	584	3.94	57.6	1.1	2.5	0.4	20	0.1	0.6	0.1	78	0.21	0.084
1392607	Soil		1.9	79.7	8.2	102	0.3	58.8	23.0	582	4.39	18.0	1.3	3.4	1.7	27	<0.1	0.4	0.2	80	0.27	0.102
1392614	Soil		1.3	45.5	8.7	87	0.2	50.0	18.3	606	3.65	27.1	1.4	3.2	0.6	23	<0.1	0.5	0.2	68	0.25	0.110
1392611	Soil		1.4	48.9	7.4	79	<0.1	47.7	16.2	420	3.52	31.9	0.7	3.6	1.7	15	0.1	0.5	0.1	66	0.17	0.052
1392610	Soil		1.1	59.7	6.4	96	0.2	55.4	21.1	556	4.01	33.1	1.0	2.6	1.9	24	0.2	0.4	0.1	78	0.29	0.090
1392609	Soil		1.5	58.0	6.5	91	0.2	47.9	19.3	522	4.00	16.7	1.1	0.8	1.5	23	<0.1	0.4	0.1	81	0.26	0.100
1392616	Soil		1.1	45.0	6.4	68	<0.1	41.3	16.1	350	3.24	13.2	0.6	11.1	1.0	16	<0.1	0.5	<0.1	58	0.20	0.047
1392612	Soil		1.1	51.5	7.1	88	<0.1	48.2	17.3	443	3.55	31.1	0.9	2.8	1.5	18	0.2	0.5	0.1	67	0.20	0.060
1392598	Soil		0.9	73.8	3.7	110	<0.1	62.1	18.7	484	4.92	9.6	1.0	<0.5	4.7	22	<0.1	0.3	<0.1	114	0.34	0.103
1392596	Soil		1.2	91.3	6.6	128	<0.1	100.2	32.8	613	4.68	30.3	1.0	17.6	3.3	19	0.1	0.4	0.1	100	0.32	0.118
1392591	Soil		0.9	104.1	4.8	104	0.1	91.8	32.0	522	4.92	41.9	0.5	26.7	1.7	18	<0.1	0.2	<0.1	117	0.49	0.100
1392617	Soil		0.9	40.5	7.1	81	0.1	41.1	13.7	381	3.38	12.5	0.9	9.0	2.3	18	0.2	0.4	0.1	69	0.23	0.077

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Project: GAR
Report Date: August 26, 2012

CERTIFICATE OF ANALYSIS WHI12000675.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350830	Soil	9	134	1.93	135	0.128	<1	2.81	0.013	0.28	<0.1	0.01	8.4	0.2	<0.05	9	<0.5	0.2
1350828	Soil	10	121	1.77	86	0.095	<1	2.63	0.011	0.23	<0.1	0.02	8.9	0.2	<0.05	8	0.5	0.2
1392606	Soil	10	57	0.97	98	0.053	<1	2.01	0.010	0.11	<0.1	0.05	3.9	0.2	<0.05	7	<0.5	0.2
1389381	Soil	11	61	1.05	93	0.068	<1	2.14	0.008	0.16	<0.1	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
1350837	Soil	12	83	1.34	136	0.096	<1	2.56	0.010	0.15	<0.1	<0.01	6.1	0.2	<0.05	8	<0.5	<0.2
1350835	Soil	7	102	1.44	201	0.116	<1	2.39	0.010	0.24	<0.1	0.03	6.5	0.2	<0.05	8	<0.5	<0.2
1392608	Soil	20	71	1.10	127	0.060	1	2.61	0.011	0.10	<0.1	0.04	4.8	0.2	<0.05	8	0.6	<0.2
1389383	Soil	13	74	1.17	108	0.080	<1	2.41	0.011	0.18	<0.1	0.03	5.2	0.3	0.05	7	<0.5	<0.2
1350836	Soil	5	171	2.53	306	0.263	<1	4.05	0.012	0.72	0.1	0.01	15.4	0.5	<0.05	14	<0.5	<0.2
1350834	Soil	10	121	1.61	182	0.108	<1	2.84	0.008	0.23	<0.1	0.04	6.4	0.3	<0.05	9	<0.5	<0.2
1389380	Soil	14	59	0.99	141	0.051	1	2.11	0.012	0.09	<0.1	0.03	3.9	0.2	0.09	6	<0.5	<0.2
1389379	Soil	11	67	1.10	105	0.080	<1	2.33	0.009	0.19	<0.1	0.02	5.0	0.2	<0.05	7	<0.5	<0.2
1389372	Soil	10	62	0.94	183	0.064	<1	2.00	0.013	0.06	<0.1	0.03	3.7	0.1	0.08	6	<0.5	<0.2
1389376	Soil	12	55	0.96	89	0.064	<1	2.05	0.009	0.10	<0.1	0.02	4.2	0.2	<0.05	6	<0.5	<0.2
1389382	Soil	14	66	1.13	103	0.073	<1	2.35	0.008	0.15	<0.1	0.02	4.6	0.2	<0.05	7	<0.5	<0.2
1389374	Soil	11	66	1.14	112	0.084	<1	2.24	0.010	0.16	<0.1	0.02	5.1	0.2	<0.05	7	<0.5	<0.2
1389375	Soil	13	57	1.03	83	0.064	<1	2.16	0.009	0.10	<0.1	0.02	4.7	0.2	<0.05	6	<0.5	<0.2
1389373	Soil	8	67	1.12	152	0.079	<1	2.03	0.011	0.15	<0.1	0.02	4.7	0.2	<0.05	6	<0.5	<0.2
1392613	Soil	12	56	0.87	112	0.039	<1	2.25	0.010	0.06	<0.1	0.03	2.8	0.2	0.06	7	<0.5	<0.2
1392607	Soil	18	63	1.05	117	0.058	<1	2.28	0.012	0.11	<0.1	0.02	4.2	0.2	0.07	7	<0.5	<0.2
1392614	Soil	16	60	0.91	137	0.032	<1	2.15	0.012	0.05	<0.1	0.02	2.9	0.2	0.07	6	<0.5	<0.2
1392611	Soil	9	49	0.77	87	0.062	<1	1.83	0.007	0.08	0.1	0.02	3.0	0.1	<0.05	6	<0.5	<0.2
1392610	Soil	14	63	1.01	113	0.061	<1	2.15	0.009	0.13	<0.1	0.02	4.3	0.2	<0.05	6	<0.5	<0.2
1392609	Soil	14	62	1.05	103	0.064	<1	2.08	0.009	0.13	<0.1	0.03	3.8	0.2	0.07	7	<0.5	<0.2
1392616	Soil	9	42	0.70	85	0.057	<1	1.72	0.011	0.04	<0.1	0.03	2.8	<0.1	<0.05	5	<0.5	<0.2
1392612	Soil	10	53	0.92	93	0.054	<1	2.00	0.008	0.09	<0.1	0.01	3.3	0.2	<0.05	6	<0.5	<0.2
1392598	Soil	17	94	1.44	189	0.169	<1	2.71	0.009	0.59	<0.1	0.02	7.1	0.4	<0.05	8	<0.5	<0.2
1392596	Soil	14	78	1.31	96	0.100	<1	2.41	0.009	0.25	<0.1	<0.01	6.1	0.2	<0.05	8	<0.5	<0.2
1392591	Soil	8	123	1.83	186	0.159	<1	2.69	0.010	0.53	<0.1	0.01	6.5	0.3	<0.05	9	<0.5	<0.2
1392617	Soil	12	59	0.98	110	0.079	<1	2.20	0.008	0.08	<0.1	0.04	4.3	0.1	<0.05	6	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1392599	Soil	1.2	60.0	5.5	93	<0.1	57.2	18.6	479	4.30	11.2	0.8	2.6	1.9	20	<0.1	0.4	0.1	105	0.28	0.067
1392594	Soil	1.0	95.9	7.0	99	0.1	85.1	28.9	603	4.22	57.3	0.7	101.1	2.2	17	<0.1	0.5	<0.1	89	0.30	0.080
1392590	Soil	0.9	82.9	4.6	102	0.1	58.3	27.8	568	5.13	78.1	0.4	9.8	1.3	22	<0.1	0.3	<0.1	126	0.60	0.073
1392615	Soil	1.5	45.6	7.9	98	0.2	42.3	14.5	410	3.44	19.3	1.1	5.2	1.6	21	1.5	1.1	0.2	65	0.29	0.088
1392619	Soil	1.0	58.4	6.8	92	<0.1	50.2	17.4	451	3.80	18.0	0.9	2.3	2.5	16	<0.1	0.4	<0.1	66	0.23	0.078
1392589	Soil	1.0	76.6	5.4	103	0.1	64.6	27.6	624	4.99	94.6	0.5	30.7	1.4	22	<0.1	0.4	<0.1	116	0.54	0.075
1392595	Soil	1.2	94.5	6.5	111	0.1	95.0	30.0	633	4.54	122.8	0.9	23.1	2.9	22	<0.1	0.5	0.1	91	0.33	0.103
1392592	Soil	0.7	81.0	4.0	107	0.1	84.3	32.0	785	5.58	36.8	0.5	1.1	1.1	18	<0.1	0.2	<0.1	146	0.44	0.077
1392605	Soil	1.5	60.7	6.4	82	0.2	43.8	15.1	355	3.48	24.0	1.0	0.6	0.6	23	<0.1	0.4	0.1	67	0.26	0.113
1392600	Soil	1.0	78.3	8.2	108	0.2	83.6	30.5	712	4.41	14.0	1.0	12.5	3.4	21	<0.1	0.6	0.2	79	0.25	0.064
1392597	Soil	1.3	109.6	5.8	119	<0.1	80.4	27.7	445	4.34	20.6	1.0	4.4	3.2	26	0.3	0.5	0.1	89	0.46	0.152
1392593	Soil	0.8	81.4	4.1	103	<0.1	83.5	27.7	633	4.84	34.6	0.4	7.5	1.6	14	<0.1	0.3	<0.1	119	0.41	0.084
1389361	Soil	1.4	59.7	5.3	92	<0.1	66.9	20.2	514	3.95	20.2	0.7	4.4	2.3	25	0.1	0.6	0.4	93	0.33	0.094
1392618	Soil	1.8	36.2	8.8	54	0.3	28.0	18.3	1217	3.29	12.7	1.2	2.8	0.5	23	0.2	0.4	0.5	64	0.25	0.124
1392602	Soil	1.2	61.3	5.4	86	0.2	55.7	17.5	452	3.66	12.0	1.1	2.4	2.7	17	<0.1	0.4	0.3	85	0.22	0.080
1392620	Soil	1.0	51.1	7.1	88	<0.1	43.7	16.8	480	3.38	20.1	0.8	10.6	2.6	20	<0.1	0.4	0.2	65	0.20	0.070
1389359	Soil	1.7	76.4	10.4	132	0.1	75.0	29.4	1196	5.14	84.2	1.4	10.6	4.3	26	0.3	1.5	0.2	67	0.30	0.100
1392601	Rock Pulp	1.3	405.2	20.1	157	0.2	197.1	71.0	774	15.38	4.2	1.2	29.6	7.3	14	0.1	0.5	0.2	207	0.29	0.042
1392603	Soil	1.1	54.1	5.5	80	0.1	50.5	16.9	434	3.50	16.6	0.7	4.9	2.6	19	0.1	0.2	0.2	73	0.21	0.064
1392604	Soil	1.7	70.5	7.3	93	0.3	60.4	23.0	570	3.94	53.1	1.2	7.5	1.6	29	<0.1	0.6	0.2	87	0.28	0.103
1389370	Soil	1.1	64.3	8.5	98	0.1	72.2	20.6	528	3.79	27.8	1.1	8.3	2.3	20	0.2	0.7	0.2	76	0.20	0.090
1389364	Soil	1.2	85.9	6.1	106	<0.1	97.1	28.0	558	4.26	27.1	0.8	5.0	2.5	22	<0.1	0.4	0.1	101	0.29	0.102
1389354	Soil	1.1	69.6	5.7	103	0.1	63.8	21.0	531	3.78	23.4	1.2	29.2	5.0	26	<0.1	0.4	0.1	58	0.32	0.123
1389355	Soil	1.3	76.6	7.4	111	0.3	66.4	22.8	574	3.89	24.7	1.1	13.1	4.7	30	0.2	0.5	0.1	63	0.31	0.102
1389363	Soil	1.5	95.9	6.1	103	0.1	138.2	34.4	636	4.59	41.1	0.7	23.5	2.2	21	0.3	0.4	<0.1	120	0.32	0.090
1389384	Soil	1.3	62.2	6.1	90	0.2	51.9	17.4	477	3.89	9.4	1.2	1.3	2.3	21	<0.1	0.4	<0.1	92	0.22	0.094
1389365	Soil	1.2	71.6	5.0	92	<0.1	81.7	23.3	454	3.41	12.7	0.9	12.1	3.1	22	0.2	0.3	<0.1	72	0.32	0.131
1389356	Soil	1.3	74.2	6.3	100	0.1	67.4	23.4	538	3.80	18.7	1.2	10.5	4.5	27	0.2	0.5	0.1	63	0.29	0.107
1389369	Soil	1.2	80.7	6.2	120	0.2	74.8	27.1	596	4.49	20.9	0.8	3.8	2.1	23	0.1	0.3	<0.1	111	0.30	0.089
1389385	Soil	1.0	63.9	5.8	103	0.2	61.1	20.0	485	4.36	9.3	1.0	2.9	3.3	22	0.1	0.2	<0.1	106	0.21	0.078

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 26, 2012

CERTIFICATE OF ANALYSIS WHI12000675.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1392599	Soil	11	78	1.20	127	0.111	<1	2.19	0.010	0.25	<0.1	0.01	6.0	0.2	<0.05	7	<0.5	<0.2
1392594	Soil	9	95	1.31	83	0.099	<1	2.28	0.011	0.18	<0.1	0.02	5.6	0.2	<0.05	7	<0.5	<0.2
1392590	Soil	5	102	1.75	200	0.162	<1	2.66	0.011	0.41	<0.1	0.02	7.0	0.2	<0.05	9	<0.5	<0.2
1392615	Soil	11	63	0.95	110	0.056	2	3.24	0.010	0.07	0.1	0.02	4.0	0.2	<0.05	7	<0.5	<0.2
1392619	Soil	11	60	1.05	91	0.069	<1	2.12	0.007	0.09	<0.1	0.02	3.7	0.1	<0.05	6	<0.5	<0.2
1392589	Soil	7	98	1.67	179	0.149	<1	2.52	0.012	0.33	<0.1	0.02	6.6	0.2	<0.05	8	<0.5	<0.2
1392595	Soil	11	95	1.43	108	0.100	<1	2.35	0.011	0.22	<0.1	<0.01	6.2	0.2	<0.05	7	<0.5	<0.2
1392592	Soil	6	148	2.13	235	0.170	<1	2.99	0.009	0.38	<0.1	0.02	8.3	0.2	<0.05	10	<0.5	<0.2
1392605	Soil	17	51	0.83	95	0.039	<1	1.82	0.010	0.07	<0.1	0.03	2.6	0.2	0.10	6	<0.5	<0.2
1392600	Soil	17	60	1.10	84	0.071	<1	2.17	0.008	0.16	<0.1	0.03	4.6	0.2	<0.05	6	<0.5	<0.2
1392597	Soil	16	66	1.23	97	0.111	<1	2.08	0.013	0.28	<0.1	0.01	6.2	0.3	<0.05	6	<0.5	<0.2
1392593	Soil	6	118	1.71	216	0.176	<1	2.69	0.009	0.43	<0.1	<0.01	6.6	0.2	<0.05	9	<0.5	<0.2
1389361	Soil	9	78	1.22	151	0.105	2	2.20	0.014	0.31	<0.1	0.01	5.2	0.2	<0.05	7	0.9	<0.2
1392618	Soil	16	48	0.69	152	0.030	2	1.82	0.009	0.05	<0.1	0.03	2.1	0.2	<0.05	6	1.1	<0.2
1392602	Soil	14	65	1.02	98	0.079	1	2.14	0.009	0.21	<0.1	0.05	5.1	0.2	<0.05	6	0.5	<0.2
1392620	Soil	10	56	0.97	105	0.064	<1	2.06	0.008	0.10	<0.1	<0.01	4.0	0.1	<0.05	6	0.6	<0.2
1389359	Soil	18	48	1.01	81	0.055	2	2.04	0.010	0.16	<0.1	0.01	5.0	0.2	<0.05	6	0.6	<0.2
1392601	Rock Pulp	16	615	0.11	138	0.136	4	3.58	0.012	0.06	<0.1	0.02	38.1	<0.1	<0.05	20	0.7	<0.2
1392603	Soil	10	58	0.99	85	0.072	2	1.97	0.009	0.17	<0.1	<0.01	4.2	0.2	<0.05	6	0.8	<0.2
1392604	Soil	14	72	1.05	115	0.058	1	2.08	0.010	0.15	<0.1	0.02	4.3	0.2	<0.05	7	0.8	<0.2
1389370	Soil	11	73	1.10	104	0.056	2	2.29	0.009	0.08	<0.1	0.02	4.1	0.2	<0.05	6	1.0	<0.2
1389364	Soil	11	116	1.39	136	0.111	2	2.42	0.011	0.23	<0.1	0.03	6.0	0.3	<0.05	7	0.9	<0.2
1389354	Soil	18	50	1.03	57	0.061	<1	1.87	0.015	0.12	<0.1	0.03	3.6	0.2	<0.05	6	<0.5	<0.2
1389355	Soil	21	54	1.03	78	0.060	<1	1.99	0.015	0.12	<0.1	0.02	4.2	0.2	<0.05	6	<0.5	<0.2
1389363	Soil	9	175	1.68	231	0.136	<1	2.72	0.009	0.36	<0.1	0.02	8.0	0.3	<0.05	9	<0.5	<0.2
1389384	Soil	13	71	1.05	106	0.071	<1	2.28	0.010	0.19	<0.1	0.02	5.6	0.2	0.06	7	1.5	<0.2
1389365	Soil	11	70	1.04	83	0.077	<1	1.82	0.008	0.16	<0.1	0.02	4.4	0.2	<0.05	5	<0.5	<0.2
1389356	Soil	19	52	1.02	70	0.065	<1	1.85	0.014	0.14	<0.1	0.02	4.3	0.2	0.08	6	<0.5	<0.2
1389369	Soil	10	87	1.32	171	0.117	<1	2.58	0.012	0.24	0.1	0.02	6.6	0.3	0.06	8	0.6	<0.2
1389385	Soil	12	85	1.21	120	0.101	<1	2.47	0.013	0.27	<0.1	<0.01	6.1	0.3	<0.05	8	<0.5	0.2

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Project: GAR
Report Date: August 26, 2012

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1389362	Soil		1.5	85.4	7.8	106	0.2	88.4	25.6	546	4.10	59.0	1.1	9.0	2.9	25	<0.1	0.6	0.7	87	0.35	0.116
1389357	Soil		1.6	84.3	7.3	119	0.2	87.1	31.7	611	3.92	28.7	1.1	37.7	4.1	32	0.3	0.7	0.4	66	0.36	0.115
1389367	Soil		1.4	69.5	6.1	103	0.1	62.7	21.3	510	3.79	13.9	1.0	5.3	3.1	23	0.2	0.5	0.2	81	0.27	0.109
1389371	Soil		1.5	67.4	6.6	91	0.1	50.9	20.1	415	3.41	22.7	1.0	13.0	3.1	22	0.2	0.5	0.1	65	0.24	0.099
1389360	Soil		1.3	71.5	6.0	97	<0.1	69.7	22.3	628	3.96	19.5	0.8	6.2	2.8	25	<0.1	0.8	0.1	80	0.28	0.079
1389358	Soil		1.2	60.8	5.8	99	0.1	62.4	21.4	444	3.47	17.3	1.0	5.1	3.4	18	<0.1	0.4	<0.1	70	0.21	0.063
1352349	Soil		1.3	63.3	5.6	101	<0.1	67.8	20.3	523	3.84	27.0	0.8	6.7	2.8	19	<0.1	0.5	<0.1	81	0.25	0.095
1352326	Soil		1.2	64.6	7.6	95	<0.1	60.7	14.9	329	3.37	109.9	0.9	37.3	2.2	15	0.1	0.6	<0.1	70	0.17	0.087
1352354	Soil		1.4	68.6	7.6	108	0.1	65.3	22.3	538	4.08	16.0	1.1	5.3	3.0	21	<0.1	0.5	<0.1	84	0.20	0.098
1389377	Soil		1.4	55.9	6.7	89	0.2	48.1	17.5	451	3.61	11.4	1.1	6.1	1.4	22	0.1	0.3	<0.1	77	0.23	0.084
1352348	Soil		0.9	66.9	6.8	101	<0.1	90.3	24.7	566	3.93	31.2	0.9	7.1	3.2	21	<0.1	0.4	<0.1	91	0.32	0.114
1352340	Soil		1.2	80.6	6.5	111	0.2	73.5	26.8	599	3.71	25.4	1.2	16.9	4.6	27	0.1	0.6	<0.1	54	0.28	0.093
1352356	Soil		0.6	55.3	4.6	81	<0.1	50.1	13.9	354	3.49	8.6	0.7	2.0	1.9	16	<0.1	0.3	<0.1	82	0.21	0.074
1389368	Soil		1.2	69.3	5.9	100	<0.1	63.8	22.7	509	3.80	12.5	1.0	3.5	3.4	21	0.1	0.4	<0.1	84	0.27	0.106
1323511	Soil		0.3	77.1	1.6	88	<0.1	66.7	26.6	500	4.05	29.8	0.2	5.1	0.6	14	<0.1	0.3	<0.1	105	0.54	0.085
1352361	Soil		0.7	60.8	5.2	89	<0.1	56.0	23.6	668	3.73	8.8	0.9	2.5	2.8	22	0.1	0.2	<0.1	90	0.29	0.118
1352357	Soil		1.0	54.8	4.2	82	<0.1	47.5	17.7	394	3.34	10.5	0.6	3.9	2.3	16	<0.1	0.2	<0.1	81	0.24	0.092
1389378	Soil		0.8	65.3	5.8	91	0.1	56.7	19.1	450	3.75	9.5	1.0	2.6	2.9	18	0.1	0.4	<0.1	94	0.20	0.090
1323512	Soil		0.5	95.8	1.9	104	<0.1	73.5	29.0	651	5.40	29.2	0.2	2.9	0.5	17	<0.1	0.2	<0.1	120	0.62	0.099
1352350	Soil		0.8	61.4	4.9	96	0.1	62.4	17.8	483	4.21	18.5	0.8	<0.5	3.0	22	0.1	0.3	0.1	80	0.32	0.117
1352325	Soil		1.2	61.8	7.5	95	0.2	58.4	14.7	369	4.25	116.9	1.0	33.8	2.4	17	0.2	0.6	0.2	74	0.19	0.086
1389366	Soil		1.4	81.2	6.9	116	0.1	76.3	22.9	573	4.97	18.6	1.0	<0.5	3.3	26	0.2	0.4	0.2	90	0.29	0.112
1352302	Soil		1.2	43.0	7.5	85	0.2	37.6	17.8	501	3.90	14.3	1.1	6.1	3.1	21	0.2	0.5	0.1	67	0.25	0.088
1323521	Soil		1.0	62.1	5.6	92	<0.1	50.3	18.6	505	4.23	16.5	0.9	7.7	2.4	25	<0.1	0.3	0.2	92	0.29	0.087
1323517	Soil		0.8	58.1	7.3	85	<0.1	69.1	17.6	511	4.37	34.0	0.6	3.7	2.8	17	0.1	0.4	0.1	83	0.24	0.066
1323513	Soil		1.1	193.1	3.0	97	0.1	54.9	44.5	826	5.28	129.0	0.2	13.7	0.7	15	0.3	0.7	<0.1	107	0.52	0.088
1352304	Soil		1.1	60.8	6.6	92	0.1	52.5	18.4	494	3.71	15.8	0.9	<0.5	3.4	21	0.2	0.5	0.1	57	0.27	0.098
1352299	Soil		1.0	43.7	7.6	82	0.1	41.0	15.7	404	3.66	14.8	1.0	<0.5	2.2	20	0.2	0.5	0.1	67	0.24	0.084
1323518	Soil		1.1	60.9	7.6	80	<0.1	70.4	24.3	604	4.10	33.4	0.7	1.4	1.3	20	<0.1	0.7	0.1	87	0.23	0.066
1323514	Soil		0.7	107.4	2.4	76	0.1	57.3	26.0	462	4.41	33.8	0.2	6.0	0.9	17	<0.1	0.3	<0.1	99	0.53	0.090

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1389362	Soil		13	85	1.16	114	0.091	<1	2.10	0.014	0.20	<0.1	0.03	5.6	0.2	<0.05	6	0.9	<0.2
1389357	Soil		20	51	0.99	89	0.068	1	1.95	0.022	0.16	<0.1	<0.01	4.7	0.2	0.08	6	<0.5	<0.2
1389367	Soil		12	69	1.11	99	0.077	<1	2.06	0.010	0.14	<0.1	0.03	5.0	0.2	<0.05	6	0.5	<0.2
1389371	Soil		12	50	0.90	78	0.052	<1	1.86	0.010	0.07	<0.1	0.02	3.7	0.2	<0.05	5	0.5	<0.2
1389360	Soil		10	63	1.03	97	0.083	<1	1.96	0.017	0.20	<0.1	<0.01	4.8	0.2	0.07	6	0.5	<0.2
1389358	Soil		14	52	0.94	85	0.085	<1	1.75	0.011	0.19	<0.1	0.02	4.3	0.2	0.06	6	<0.5	<0.2
1352349	Soil		10	78	1.14	101	0.075	<1	2.01	0.007	0.21	<0.1	<0.01	5.2	0.2	<0.05	7	<0.5	<0.2
1352326	Soil		10	66	1.02	92	0.054	<1	2.22	0.007	0.09	<0.1	0.03	5.0	0.2	0.09	6	0.9	<0.2
1352354	Soil		13	70	1.10	94	0.075	<1	2.32	0.009	0.13	<0.1	0.02	5.1	0.2	<0.05	6	0.5	<0.2
1389377	Soil		12	60	1.02	120	0.052	<1	2.15	0.012	0.10	<0.1	0.01	4.0	0.2	0.12	6	<0.5	<0.2
1352348	Soil		10	97	1.23	112	0.090	<1	2.18	0.008	0.29	<0.1	<0.01	6.2	0.2	<0.05	7	<0.5	<0.2
1352340	Soil		22	47	0.99	56	0.050	<1	1.79	0.013	0.10	<0.1	0.02	3.8	0.2	<0.05	5	<0.5	<0.2
1352356	Soil		9	73	1.13	121	0.083	<1	2.23	0.008	0.17	<0.1	0.02	5.0	0.2	<0.05	7	<0.5	<0.2
1389368	Soil		13	69	1.16	107	0.091	<1	2.24	0.009	0.20	<0.1	0.02	5.3	0.3	0.08	6	<0.5	<0.2
1323511	Soil		2	105	1.56	250	0.174	<1	2.11	0.012	0.49	<0.1	0.01	6.5	0.3	<0.05	8	<0.5	<0.2
1352361	Soil		10	69	1.11	134	0.092	<1	2.13	0.008	0.31	<0.1	0.02	5.5	0.3	<0.05	7	<0.5	<0.2
1352357	Soil		9	66	1.11	121	0.088	<1	2.10	0.008	0.18	<0.1	<0.01	5.3	0.2	<0.05	6	<0.5	<0.2
1389378	Soil		10	73	1.12	130	0.086	<1	2.35	0.008	0.28	<0.1	<0.01	6.1	0.3	<0.05	7	<0.5	<0.2
1323512	Soil		2	115	2.01	274	0.212	<1	2.50	0.014	0.66	<0.1	0.01	6.8	0.3	<0.05	9	<0.5	<0.2
1352350	Soil		9	69	1.10	104	0.080	<1	1.97	0.008	0.23	<0.1	<0.01	5.1	0.2	<0.05	7	<0.5	<0.2
1352325	Soil		11	66	1.04	94	0.062	<1	2.30	0.007	0.10	<0.1	0.03	5.5	0.1	<0.05	6	<0.5	<0.2
1389366	Soil		13	78	1.28	118	0.094	<1	2.38	0.012	0.19	<0.1	0.03	5.7	0.2	<0.05	8	<0.5	<0.2
1352302	Soil		13	55	0.95	116	0.077	<1	2.22	0.008	0.08	<0.1	0.04	5.5	0.2	<0.05	6	<0.5	<0.2
1323521	Soil		12	66	1.09	122	0.093	<1	2.07	0.010	0.20	<0.1	0.01	5.5	0.2	<0.05	7	<0.5	<0.2
1323517	Soil		10	83	1.31	88	0.074	<1	2.26	0.009	0.13	<0.1	0.01	5.5	0.1	<0.05	7	<0.5	<0.2
1323513	Soil		3	89	1.67	141	0.144	<1	2.13	0.021	0.43	<0.1	0.02	8.1	0.2	<0.05	7	<0.5	<0.2
1352304	Soil		11	43	0.83	71	0.059	<1	1.79	0.007	0.08	<0.1	0.02	3.6	0.1	<0.05	5	<0.5	<0.2
1352299	Soil		12	54	0.92	115	0.073	<1	2.00	0.008	0.07	<0.1	0.03	4.5	0.2	<0.05	6	0.7	<0.2
1323518	Soil		8	73	1.04	98	0.072	<1	2.10	0.013	0.15	<0.1	0.03	5.3	0.2	<0.05	6	0.8	<0.2
1323514	Soil		4	96	1.54	203	0.161	<1	2.14	0.018	0.41	<0.1	0.02	5.2	0.2	<0.05	8	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 26, 2012

CERTIFICATE OF ANALYSIS WHI12000675.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1352297	Soil	1.0	50.3	5.8	80	0.1	39.3	14.3	371	3.57	12.1	0.9	8.9	2.4	22	0.2	0.4	<0.1	60	0.26	0.083
1352300	Soil	0.9	71.6	5.7	81	<0.1	51.7	16.6	263	3.28	15.4	0.9	5.9	2.5	21	0.2	0.4	0.1	55	0.30	0.088
1323519	Soil	1.0	88.6	5.4	113	0.2	72.5	23.0	529	5.30	30.6	0.8	2.0	3.3	24	0.1	0.3	0.1	117	0.27	0.079
1323515	Soil	0.7	72.8	2.3	76	0.1	138.5	25.0	511	4.37	18.2	0.2	1.6	1.0	16	<0.1	0.2	<0.1	100	0.39	0.071
1352298	Soil	1.0	40.3	7.2	80	0.1	36.1	13.9	442	3.84	15.2	1.0	2.2	1.8	19	0.2	0.3	0.1	69	0.22	0.086
1352303	Soil	1.3	43.4	7.5	75	<0.1	36.0	13.4	340	3.63	14.9	0.8	1.5	1.9	17	0.2	0.5	0.1	68	0.19	0.068
1323520	Soil	1.4	67.6	6.9	102	0.1	68.6	21.0	531	4.66	21.6	1.0	4.5	2.2	28	0.1	0.5	0.1	106	0.29	0.082
1323516	Soil	1.2	48.6	6.5	85	<0.1	48.9	16.9	498	4.18	20.5	0.6	3.3	1.5	21	0.1	0.4	<0.1	96	0.28	0.066
1352339	Soil	1.8	93.7	8.0	133	0.4	79.3	26.2	728	5.62	23.1	1.5	4.9	5.4	34	<0.1	0.4	0.2	77	0.33	0.084
1323524	Soil	1.1	75.8	6.7	108	0.3	70.5	22.8	542	4.83	17.2	1.1	3.0	3.0	25	0.2	0.3	0.1	96	0.26	0.088
1323528	Soil	1.1	62.8	5.8	98	0.2	61.4	18.7	511	4.27	17.8	0.9	2.5	2.7	22	0.2	0.3	0.1	85	0.24	0.080
1352293	Soil	1.0	66.4	7.1	106	0.2	58.8	21.5	547	4.55	52.2	1.3	3.9	2.8	20	0.1	0.4	0.1	86	0.20	0.078
1352343	Soil	1.5	62.2	7.0	114	0.1	61.7	22.1	562	5.25	17.1	1.2	3.6	3.8	26	0.1	0.4	0.2	103	0.25	0.062
1323525	Soil	1.0	64.5	5.5	92	0.1	53.8	17.6	475	4.09	15.5	0.9	<0.5	2.2	24	0.2	0.3	<0.1	83	0.27	0.087
1323529	Soil	1.0	66.0	6.0	102	0.2	57.6	20.2	543	4.35	22.8	1.1	4.3	2.9	21	0.2	0.3	0.1	84	0.23	0.088
1323532	Soil	1.7	63.0	9.9	111	0.2	56.0	22.8	628	4.46	38.6	1.2	2.5	0.9	31	0.2	0.5	0.2	79	0.33	0.098
1352344	Soil	1.2	63.1	5.6	107	0.2	53.5	18.8	495	4.61	13.4	1.1	<0.5	4.3	25	0.2	0.4	<0.1	85	0.24	0.073
1323522	Soil	1.2	72.4	6.2	101	0.2	57.2	20.5	539	4.80	17.2	1.1	6.8	2.7	23	0.1	0.3	0.1	98	0.22	0.082
1323526	Soil	1.2	63.3	6.1	93	0.2	55.0	17.5	483	4.24	18.9	1.1	<0.5	2.2	21	<0.1	0.3	0.1	85	0.22	0.073
1323531	Soil	1.2	55.9	7.2	106	0.2	54.8	18.9	511	4.23	29.5	1.0	4.4	2.1	21	0.2	0.3	0.1	77	0.22	0.066
1352352	Soil	1.1	69.3	6.3	116	0.2	72.5	21.9	629	5.04	27.7	0.9	2.1	3.1	21	0.1	0.4	0.1	97	0.25	0.092
1323523	Soil	1.0	58.0	6.0	89	0.2	50.2	16.8	480	4.06	15.2	1.0	<0.5	1.9	22	0.2	0.3	0.1	87	0.23	0.071
1323527	Soil	1.8	72.2	8.1	105	0.3	57.8	21.5	601	4.90	18.8	1.4	3.0	1.6	33	<0.1	0.5	0.1	95	0.33	0.129
1323530	Soil	1.2	79.2	8.0	121	0.2	63.8	25.5	550	4.58	21.8	1.3	<0.5	1.7	29	0.4	0.4	0.1	80	0.30	0.106
1352296	Soil	1.4	52.0	6.8	87	0.1	42.2	15.6	410	3.39	13.3	1.0	5.1	2.1	21	0.2	0.5	0.2	63	0.28	0.099
1352295	Soil	1.7	47.9	8.6	97	<0.1	45.8	17.2	591	3.79	18.2	1.0	6.5	1.1	17	<0.1	0.5	0.2	67	0.21	0.088
1352346	Soil	1.3	75.9	7.0	115	0.2	86.1	26.0	713	4.90	61.5	1.1	6.6	3.6	22	<0.1	0.5	0.1	98	0.32	0.097
1352341	Soil	1.6	85.1	6.9	119	0.2	71.2	24.9	629	4.71	29.8	1.3	19.2	5.2	26	0.2	0.4	0.2	67	0.29	0.104
1352301	Rock Pulp	1.4	441.9	21.7	160	0.2	202.9	76.6	832	16.91	3.4	1.2	33.3	7.2	14	<0.1	0.3	0.1	212	0.31	0.042
1352283	Soil	1.5	70.1	6.8	95	0.2	65.2	19.8	539	4.53	12.3	1.0	6.7	2.0	20	<0.1	0.4	0.2	107	0.26	0.074

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Client: **Ryan Gold Corp.**
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Project: GAR
Report Date: August 26, 2012

CERTIFICATE OF ANALYSIS WHI12000675.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1352297	Soil	11	45	0.84	89	0.067	<1	1.88	0.011	0.07	0.1	0.03	4.2	0.1	<0.05	5	<0.5	<0.2
1352300	Soil	14	42	0.75	76	0.064	<1	1.78	0.009	0.05	<0.1	0.03	3.8	0.1	<0.05	5	<0.5	<0.2
1323519	Soil	12	86	1.42	140	0.134	<1	2.65	0.008	0.34	<0.1	0.02	8.0	0.3	<0.05	8	<0.5	<0.2
1323515	Soil	3	140	1.63	296	0.183	<1	2.23	0.011	0.52	<0.1	0.02	6.3	0.3	<0.05	8	<0.5	<0.2
1352298	Soil	11	54	0.90	102	0.066	<1	2.12	0.008	0.07	<0.1	0.02	4.1	0.1	<0.05	6	<0.5	<0.2
1352303	Soil	10	48	0.88	72	0.066	<1	2.10	0.008	0.07	<0.1	0.03	4.2	0.1	<0.05	6	<0.5	<0.2
1323520	Soil	12	78	1.20	134	0.099	<1	2.36	0.010	0.23	<0.1	0.02	6.4	0.2	<0.05	8	<0.5	<0.2
1323516	Soil	7	82	1.12	143	0.099	<1	2.29	0.013	0.21	<0.1	0.02	5.8	0.2	<0.05	8	<0.5	<0.2
1352339	Soil	26	64	1.20	85	0.066	<1	2.37	0.017	0.21	<0.1	0.04	4.9	0.2	0.10	7	<0.5	<0.2
1323524	Soil	12	78	1.20	136	0.095	<1	2.45	0.010	0.24	<0.1	0.03	6.1	0.2	<0.05	7	<0.5	<0.2
1323528	Soil	11	69	1.11	107	0.088	<1	2.21	0.010	0.19	<0.1	0.02	5.2	0.2	<0.05	7	<0.5	<0.2
1352293	Soil	14	66	1.06	103	0.074	<1	2.43	0.009	0.17	<0.1	0.03	5.5	0.2	<0.05	7	<0.5	<0.2
1352343	Soil	14	72	1.16	192	0.146	<1	2.38	0.015	0.39	<0.1	0.03	6.2	0.3	0.11	8	<0.5	<0.2
1323525	Soil	11	61	1.01	96	0.083	<1	1.99	0.009	0.19	<0.1	0.02	4.7	0.2	0.05	6	<0.5	<0.2
1323529	Soil	13	64	1.05	99	0.078	<1	2.25	0.008	0.17	<0.1	0.02	5.4	0.2	<0.05	7	<0.5	<0.2
1323532	Soil	14	59	0.95	133	0.046	<1	2.22	0.009	0.09	<0.1	0.04	3.5	0.2	0.08	7	<0.5	<0.2
1352344	Soil	16	56	1.04	120	0.118	<1	2.07	0.015	0.27	<0.1	0.02	5.2	0.3	0.08	7	<0.5	<0.2
1323522	Soil	14	73	1.19	103	0.092	<1	2.33	0.011	0.18	<0.1	0.04	6.2	0.2	0.06	7	<0.5	<0.2
1323526	Soil	11	69	1.02	99	0.078	<1	2.12	0.009	0.17	<0.1	0.02	5.1	0.2	<0.05	6	<0.5	<0.2
1323531	Soil	10	62	1.03	103	0.070	<1	2.16	0.008	0.15	<0.1	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
1352352	Soil	10	91	1.39	123	0.097	<1	2.56	0.008	0.23	<0.1	0.01	6.2	0.2	<0.05	8	<0.5	<0.2
1323523	Soil	12	62	0.98	99	0.073	<1	2.08	0.009	0.16	<0.1	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
1323527	Soil	19	71	1.15	151	0.062	<1	2.49	0.013	0.14	<0.1	0.05	4.7	0.2	0.07	8	<0.5	0.3
1323530	Soil	16	64	1.06	132	0.057	2	2.33	0.016	0.11	<0.1	0.03	4.4	0.2	0.06	7	0.6	0.2
1352296	Soil	12	51	0.86	109	0.065	1	1.94	0.009	0.06	<0.1	0.01	3.7	0.1	<0.05	6	<0.5	<0.2
1352295	Soil	10	59	0.96	93	0.048	1	2.08	0.007	0.06	<0.1	0.02	3.0	0.1	<0.05	6	<0.5	<0.2
1352346	Soil	15	92	1.32	114	0.105	<1	2.41	0.011	0.24	<0.1	0.01	6.1	0.3	<0.05	7	<0.5	<0.2
1352341	Soil	21	58	1.17	68	0.070	<1	2.09	0.016	0.11	<0.1	0.03	4.0	0.2	<0.05	6	<0.5	<0.2
1352301	Rock Pulp	17	651	0.12	146	0.152	3	3.60	0.013	0.06	<0.1	0.04	39.7	0.1	<0.05	21	<0.5	<0.2
1352283	Soil	13	80	1.19	124	0.100	<1	2.38	0.010	0.22	<0.1	0.03	5.9	0.2	<0.05	8	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1352345	Soil	1.6	85.7	7.3	121	0.2	73.4	27.2	663	5.01	51.2	1.1	26.6	3.6	25	0.2	0.5	0.2	99	0.39	0.106
1352338	Soil	1.6	82.5	7.2	115	0.3	71.0	22.9	677	5.06	30.7	1.4	14.0	3.1	27	0.1	0.5	0.2	81	0.37	0.084
1352291	Soil	1.4	69.3	7.1	105	0.2	62.9	21.8	548	4.22	25.8	1.2	7.1	2.4	21	<0.1	0.3	0.2	82	0.24	0.085
1352284	Soil	1.1	82.7	7.4	105	0.2	79.8	28.0	639	4.53	32.0	1.2	6.1	2.9	23	0.1	0.4	0.2	89	0.29	0.090
1352353	Soil	1.0	76.0	6.2	103	0.1	95.2	27.4	603	4.39	29.5	0.9	17.1	3.0	19	<0.1	0.4	0.1	100	0.30	0.115
1352347	Soil	1.3	69.1	5.9	109	<0.1	72.4	23.2	597	4.51	32.4	1.0	2.8	3.9	22	0.1	0.5	0.1	89	0.29	0.101
1352290	Soil	1.4	87.0	6.8	111	0.2	68.1	26.8	558	4.50	22.4	1.1	3.6	2.6	24	<0.1	0.4	0.2	84	0.26	0.088
1352292	Soil	1.6	70.9	7.8	102	0.2	60.3	23.6	634	4.38	28.1	1.5	3.4	1.5	23	0.1	0.4	0.2	83	0.21	0.098
1352294	Soil	1.2	63.2	7.8	116	0.1	59.4	25.3	685	4.00	26.0	1.2	2.2	1.9	24	0.3	0.4	0.2	77	0.28	0.105
1352342	Soil	1.5	90.9	6.3	119	0.2	86.2	28.2	585	4.25	39.8	1.3	42.3	4.3	31	0.2	0.5	0.2	65	0.36	0.107
1323536	Soil	1.1	63.9	6.8	85	<0.1	64.3	18.5	457	3.44	26.3	0.9	4.5	3.3	24	0.2	0.4	0.2	68	0.33	0.097
1323538	Soil	0.8	44.6	8.3	60	0.2	30.0	9.8	218	3.16	13.2	1.1	4.7	1.8	16	0.2	0.5	0.3	66	0.19	0.083
1352280	Soil	1.3	77.9	8.5	104	0.1	72.2	20.4	460	4.00	59.5	1.2	18.3	3.1	24	0.3	0.7	0.2	76	0.34	0.113
1352289	Soil	1.3	78.5	7.8	102	0.2	63.3	22.2	537	4.35	17.8	1.1	5.0	2.7	20	<0.1	0.5	0.2	85	0.22	0.074
1323533	Soil	1.5	45.0	7.4	90	<0.1	42.5	13.3	464	3.39	17.5	1.0	4.1	0.9	15	0.1	0.4	0.1	68	0.19	0.078
1323534	Soil	1.1	52.8	6.8	80	<0.1	42.0	14.2	401	3.33	13.1	0.8	8.8	2.2	21	0.3	0.4	0.1	67	0.29	0.096
1352287	Soil	1.3	66.5	6.6	92	0.2	65.3	19.0	520	4.14	66.1	1.0	10.6	2.3	17	<0.1	0.4	0.1	97	0.20	0.066
1352288	Soil	1.0	67.2	6.5	96	0.2	59.1	20.6	464	3.92	18.0	0.9	10.0	2.7	18	0.1	0.3	0.1	85	0.23	0.075
1352362	Soil	1.2	62.8	5.9	97	0.1	57.0	17.7	411	4.02	9.4	1.1	3.1	2.4	19	0.1	0.2	0.1	93	0.24	0.093
1323542	Soil	1.3	54.2	7.8	99	<0.1	56.5	20.0	477	4.14	21.1	0.9	3.9	2.8	17	<0.1	0.4	<0.1	86	0.19	0.070
1323541	Soil	1.2	48.2	6.4	82	<0.1	43.4	16.0	419	3.46	12.5	0.9	5.2	2.3	20	0.1	0.5	<0.1	70	0.27	0.088
1323540	Soil	1.4	46.6	8.1	77	0.2	41.8	13.2	343	3.49	17.5	0.9	17.1	2.5	17	0.1	0.4	<0.1	71	0.24	0.094
1352367	Soil	1.3	60.8	6.4	92	0.1	53.8	19.9	581	4.05	8.6	1.2	1.7	2.7	20	<0.1	0.4	0.1	93	0.21	0.088
1323535	Soil	1.4	50.2	7.2	76	<0.1	41.1	14.6	406	3.22	13.1	0.9	6.0	1.2	21	0.1	0.5	<0.1	68	0.26	0.092
1323539	Soil	1.6	57.2	7.1	73	0.1	44.4	30.1	726	3.54	15.4	1.0	4.4	2.8	17	0.2	0.5	<0.1	69	0.26	0.091
1323537	Soil	1.3	36.2	7.1	72	<0.1	34.0	14.2	351	3.27	12.1	0.8	32.1	2.7	20	0.1	0.4	<0.1	65	0.27	0.083
1352285	Soil	1.3	58.9	7.4	89	0.1	52.6	19.6	568	3.98	12.1	1.0	3.4	1.7	21	0.1	0.3	<0.1	87	0.24	0.084
1352355	Soil	1.4	66.9	7.3	108	<0.1	61.8	24.2	651	4.40	26.5	0.9	3.6	1.6	18	<0.1	0.5	<0.1	112	0.25	0.089
1352351	Rock Pulp	2.4	24.5	2.0	39	0.3	23.2	10.0	362	2.31	4.4	0.2	2.0	0.8	33	0.1	0.3	<0.1	61	0.73	0.053
1352366	Soil	1.2	65.3	6.0	98	0.2	63.1	19.7	506	4.09	8.4	1.1	6.0	3.5	20	<0.1	0.3	<0.1	91	0.25	0.092

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 26, 2012

CERTIFICATE OF ANALYSIS WHI12000675.1

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1352345	Soil	18	80	1.31	102	0.107	<1	2.37	0.015	0.23	<0.1	0.03	7.3	0.3	<0.05	7	<0.5	<0.2
1352338	Soil	20	65	1.19	101	0.083	<1	2.29	0.014	0.20	<0.1	0.03	4.7	0.2	0.08	7	<0.5	<0.2
1352291	Soil	13	65	1.07	103	0.070	<1	2.34	0.010	0.15	<0.1	0.02	4.4	0.2	<0.05	7	0.7	<0.2
1352284	Soil	17	72	1.13	100	0.087	1	2.27	0.010	0.17	<0.1	0.02	5.5	0.2	<0.05	7	<0.5	<0.2
1352353	Soil	10	114	1.44	123	0.111	<1	2.55	0.007	0.21	<0.1	0.02	6.0	0.2	<0.05	8	<0.5	<0.2
1352347	Soil	13	80	1.27	102	0.104	<1	2.27	0.010	0.25	<0.1	0.01	5.6	0.2	<0.05	7	<0.5	<0.2
1352290	Soil	15	68	1.11	111	0.077	<1	2.35	0.010	0.14	<0.1	0.02	4.6	0.3	<0.05	7	0.8	<0.2
1352292	Soil	19	70	1.08	121	0.057	<1	2.39	0.009	0.11	<0.1	0.04	4.5	0.3	<0.05	7	<0.5	<0.2
1352294	Soil	15	64	1.01	107	0.068	<1	2.14	0.011	0.15	<0.1	0.02	4.1	0.2	0.07	6	<0.5	<0.2
1352342	Soil	24	53	1.06	76	0.071	1	1.88	0.017	0.11	<0.1	0.03	4.1	0.2	<0.05	6	0.6	<0.2
1323536	Soil	14	69	0.89	120	0.073	<1	1.71	0.008	0.12	<0.1	0.02	4.8	0.2	<0.05	5	<0.5	<0.2
1323538	Soil	14	52	0.75	88	0.051	1	1.83	0.007	0.05	<0.1	0.04	3.8	0.2	<0.05	5	0.8	<0.2
1352280	Soil	13	66	1.09	76	0.062	1	1.95	0.010	0.13	<0.1	0.03	4.5	0.1	<0.05	6	0.6	<0.2
1352289	Soil	14	69	1.07	99	0.068	2	2.17	0.009	0.14	<0.1	0.02	4.0	0.2	<0.05	7	<0.5	<0.2
1323533	Soil	9	59	0.90	84	0.043	<1	1.96	0.007	0.05	<0.1	0.02	2.9	0.1	<0.05	6	<0.5	<0.2
1323534	Soil	11	57	0.89	99	0.066	<1	1.83	0.010	0.07	<0.1	0.01	3.8	0.1	<0.05	6	<0.5	<0.2
1352287	Soil	11	91	1.16	106	0.086	<1	2.21	0.008	0.20	<0.1	0.02	5.1	0.2	<0.05	7	<0.5	<0.2
1352288	Soil	12	71	1.08	89	0.079	<1	2.02	0.008	0.17	<0.1	<0.01	4.5	0.2	<0.05	6	<0.5	<0.2
1352362	Soil	12	76	1.13	108	0.084	<1	2.32	0.009	0.20	<0.1	0.01	5.0	0.3	0.06	7	0.5	<0.2
1323542	Soil	10	67	1.10	99	0.100	<1	2.22	0.009	0.19	<0.1	<0.01	4.0	0.2	0.08	7	<0.5	<0.2
1323541	Soil	10	56	0.90	102	0.077	<1	1.82	0.010	0.12	<0.1	<0.01	3.8	0.2	0.05	5	<0.5	<0.2
1323540	Soil	11	55	0.86	82	0.070	<1	1.90	0.007	0.09	<0.1	0.04	3.9	0.2	<0.05	6	<0.5	<0.2
1352367	Soil	12	74	1.06	117	0.073	<1	2.24	0.009	0.17	<0.1	0.02	4.9	0.3	0.07	7	<0.5	<0.2
1323535	Soil	12	54	0.82	113	0.051	<1	1.80	0.011	0.06	<0.1	<0.01	3.5	0.2	<0.05	5	<0.5	<0.2
1323539	Soil	13	57	0.86	76	0.082	<1	2.08	0.008	0.09	<0.1	0.02	4.0	0.2	<0.05	6	0.6	<0.2
1323537	Soil	11	53	0.84	92	0.072	<1	1.89	0.008	0.06	<0.1	<0.01	4.0	0.1	<0.05	5	<0.5	<0.2
1352285	Soil	13	65	1.03	99	0.071	<1	2.07	0.008	0.15	<0.1	0.01	3.9	0.2	0.08	7	<0.5	<0.2
1352355	Soil	10	86	1.22	164	0.099	<1	2.64	0.008	0.14	<0.1	0.01	5.7	0.3	0.08	8	<0.5	<0.2
1352351	Rock Pulp	4	31	0.75	88	0.095	2	1.34	0.067	0.10	11.8	<0.01	4.0	<0.1	0.08	5	<0.5	<0.2
1352366	Soil	12	74	1.13	102	0.088	<1	2.22	0.008	0.21	<0.1	0.01	5.0	0.2	<0.05	7	<0.5	<0.2

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Project: GAR
Report Date: August 26, 2012

CERTIFICATE OF ANALYSIS WHI12000675.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1352278	Soil	1.1	95.4	7.0	115	<0.1	105.2	29.7	632	4.75	31.5	0.7	9.8	2.3	20	0.2	0.4	<0.1	126	0.43	0.117
1352359	Soil	0.9	45.8	5.5	85	<0.1	43.0	14.1	373	3.52	9.0	0.8	3.8	2.3	15	<0.1	0.4	<0.1	74	0.18	0.068
1352368	Soil	1.4	65.5	6.8	95	0.2	59.5	18.8	495	4.24	10.3	1.3	2.9	2.5	19	<0.1	0.4	0.1	102	0.21	0.086
1352364	Soil	1.1	58.1	5.8	95	0.1	54.6	17.0	438	3.79	8.5	1.0	9.0	2.9	17	<0.1	0.3	<0.1	81	0.19	0.079
1352274	Soil	1.1	192.5	3.9	117	<0.1	62.7	38.4	492	4.42	7.7	0.2	4.1	0.6	15	0.2	0.2	<0.1	109	0.47	0.068
1352277	Soil	1.4	91.9	8.0	123	0.1	103.5	29.0	748	4.75	47.2	0.9	12.0	3.2	18	0.1	0.4	0.1	118	0.32	0.102
1352358	Soil	1.0	56.6	5.3	84	<0.1	51.6	18.5	419	3.71	19.9	0.8	6.7	1.9	17	0.1	0.3	<0.1	87	0.27	0.092
1352365	Soil	1.1	67.1	6.4	100	0.1	62.9	20.0	480	3.91	10.4	1.1	5.8	2.8	16	0.2	0.2	0.4	80	0.20	0.087
1352273	Soil	0.8	135.4	2.6	91	<0.1	78.4	35.9	465	4.43	6.5	0.1	5.9	0.4	15	<0.1	0.1	<0.1	116	0.52	0.072
1352282	Soil	0.8	69.2	4.3	95	0.1	74.7	25.2	490	4.32	13.9	0.6	5.9	2.5	16	0.1	0.4	<0.1	127	0.24	0.061
1352360	Soil	0.9	55.5	5.7	89	0.1	51.0	18.6	475	3.95	9.9	1.0	5.7	2.7	17	0.1	0.3	<0.1	90	0.22	0.096
1352363	Soil	1.0	60.2	6.4	94	0.2	52.4	19.4	469	3.68	8.1	1.4	3.1	2.0	19	0.2	0.3	0.1	81	0.19	0.096
1350839	Soil	1.1	67.3	6.0	100	0.1	65.8	21.9	523	3.88	31.1	0.9	14.4	4.0	22	0.3	0.4	<0.1	63	0.30	0.103
1350846	Soil	1.9	63.4	8.1	72	<0.1	34.7	18.4	556	3.30	11.0	0.6	3.4	0.5	17	0.2	0.7	<0.1	69	0.20	0.049
1352279	Soil	1.2	100.7	4.6	93	<0.1	81.3	29.4	525	3.94	20.5	0.4	3.7	1.4	17	0.2	0.2	<0.1	93	0.46	0.121
1352275	Soil	1.0	81.8	4.9	106	0.1	93.1	28.2	702	4.75	41.2	0.6	169.2	2.2	17	<0.1	0.3	<0.1	122	0.42	0.115
1350860	Soil	1.0	55.1	5.1	90	0.1	50.6	15.4	378	3.97	8.8	1.0	7.1	3.0	22	<0.1	0.3	0.2	75	0.28	0.113
1350851	Rock Pulp	2.3	24.0	2.3	41	0.3	22.2	9.6	342	2.58	4.7	0.2	1.8	0.8	36	0.2	0.3	<0.1	55	0.71	0.055
1352286	Soil	1.2	62.8	6.2	90	0.1	57.7	17.5	476	4.31	18.4	0.9	2.7	2.1	24	0.1	0.4	0.1	92	0.29	0.076
1352276	Soil	0.8	79.2	6.1	117	0.1	88.0	25.8	685	5.23	39.8	0.6	41.2	2.4	18	0.2	0.3	0.1	114	0.42	0.113
1350864	Soil	1.6	56.7	8.5	87	0.3	47.3	18.0	539	4.32	11.2	1.1	4.4	1.0	26	<0.1	0.5	0.2	83	0.25	0.115
1350840	Soil	1.2	92.6	9.8	125	0.3	82.2	29.1	744	4.86	45.8	1.2	11.0	4.4	29	0.2	0.5	0.2	67	0.29	0.088
1350838	Soil	1.0	79.2	6.4	118	0.2	74.6	26.0	678	5.08	27.8	1.1	6.3	4.5	26	0.2	0.3	0.1	79	0.30	0.084
1352281	Soil	1.2	98.9	5.8	120	0.1	67.6	24.9	564	5.44	12.2	1.0	3.1	3.8	23	0.1	0.3	0.1	110	0.26	0.079
1350850	Soil	1.1	68.1	5.3	104	<0.1	66.8	21.2	509	4.26	11.0	1.0	2.6	3.6	24	0.2	0.3	<0.1	82	0.31	0.114
1350843	Soil	1.3	69.3	8.7	111	0.2	73.6	28.3	788	4.89	19.9	1.2	4.3	4.1	22	0.3	0.5	0.1	87	0.22	0.067
1350865	Soil	1.2	55.1	6.0	99	0.1	54.4	17.7	430	4.35	8.5	1.1	2.0	2.5	23	0.1	0.3	0.1	89	0.22	0.089
1352272	Soil	1.5	109.5	9.4	135	0.1	108.3	37.4	601	5.08	121.0	0.9	9.9	2.4	25	<0.1	0.5	0.1	93	0.27	0.094
1350866	Soil	1.2	64.8	6.3	107	0.2	62.9	19.7	465	4.76	8.2	1.3	1.6	3.5	21	<0.1	0.3	0.1	100	0.19	0.092
1350854	Soil	1.3	71.0	6.4	115	<0.1	59.7	21.4	582	5.07	47.7	0.8	9.6	2.6	21	0.1	0.5	<0.1	108	0.27	0.086

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1352278	Soil	8	125	1.57	180	0.139	<1	2.63	0.011	0.38	<0.1	<0.01	8.1	0.3	<0.05	9	<0.5	<0.2
1352359	Soil	10	60	0.97	87	0.067	<1	2.04	0.008	0.11	<0.1	<0.01	4.1	0.2	0.06	6	<0.5	<0.2
1352368	Soil	12	80	1.14	110	0.081	<1	2.40	0.010	0.18	<0.1	0.02	5.3	0.3	0.12	8	<0.5	<0.2
1352364	Soil	11	66	1.01	85	0.072	<1	2.07	0.008	0.16	<0.1	0.02	4.6	0.2	0.06	6	<0.5	<0.2
1352274	Soil	3	96	1.65	168	0.186	<1	2.26	0.018	0.42	<0.1	0.02	4.2	0.3	0.09	7	<0.5	<0.2
1352277	Soil	12	115	1.53	130	0.120	<1	2.75	0.011	0.28	<0.1	<0.01	7.9	0.2	<0.05	8	<0.5	<0.2
1352358	Soil	9	74	1.13	135	0.091	<1	2.23	0.010	0.18	<0.1	<0.01	5.0	0.2	0.08	7	<0.5	<0.2
1352365	Soil	14	62	1.00	96	0.057	<1	2.13	0.007	0.13	<0.1	0.01	4.5	0.3	0.08	7	<0.5	<0.2
1352273	Soil	2	123	1.77	221	0.207	<1	2.41	0.014	0.53	<0.1	0.01	4.7	0.4	0.08	8	<0.5	<0.2
1352282	Soil	8	95	1.36	163	0.159	<1	2.58	0.011	0.47	<0.1	0.02	7.7	0.3	<0.05	8	<0.5	<0.2
1352360	Soil	11	67	1.14	120	0.085	<1	2.38	0.013	0.22	<0.1	0.01	5.4	0.3	<0.05	7	<0.5	<0.2
1352363	Soil	13	66	1.03	92	0.056	<1	2.18	0.008	0.13	<0.1	0.03	4.4	0.2	0.10	7	<0.5	<0.2
1350839	Soil	16	50	1.00	58	0.062	<1	1.71	0.011	0.12	<0.1	0.02	3.9	0.1	0.06	6	<0.5	<0.2
1350846	Soil	7	47	0.72	53	0.058	1	1.39	0.009	0.06	<0.1	0.01	2.3	<0.1	<0.05	5	<0.5	<0.2
1352279	Soil	5	104	1.45	164	0.162	<1	2.14	0.011	0.46	<0.1	<0.01	4.6	0.3	<0.05	7	<0.5	<0.2
1352275	Soil	8	124	1.67	203	0.148	<1	2.76	0.009	0.39	<0.1	0.02	7.7	0.3	<0.05	9	<0.5	<0.2
1350860	Soil	11	56	0.99	86	0.072	1	2.02	0.008	0.14	<0.1	0.01	4.4	0.2	<0.05	6	<0.5	<0.2
1350851	Rock Pulp	3	27	0.69	89	0.094	2	1.37	0.059	0.11	12.9	<0.01	4.3	<0.1	<0.05	5	<0.5	<0.2
1352286	Soil	11	64	1.09	119	0.099	1	2.11	0.012	0.23	<0.1	0.01	5.1	0.2	<0.05	7	<0.5	<0.2
1352276	Soil	8	118	1.62	205	0.146	<1	2.65	0.009	0.40	<0.1	0.01	7.9	0.3	<0.05	9	<0.5	<0.2
1350864	Soil	12	56	0.91	110	0.046	<1	2.05	0.010	0.07	<0.1	0.03	3.4	0.2	0.06	7	0.8	<0.2
1350840	Soil	23	56	1.05	81	0.063	1	2.02	0.017	0.11	<0.1	0.02	4.6	0.2	<0.05	6	<0.5	<0.2
1350838	Soil	17	57	1.17	88	0.091	<1	2.20	0.011	0.20	<0.1	0.02	4.7	0.2	<0.05	7	0.6	<0.2
1352281	Soil	14	74	1.41	134	0.137	1	2.75	0.008	0.35	<0.1	0.02	6.5	0.4	<0.05	8	<0.5	<0.2
1350850	Soil	14	65	1.12	97	0.092	<1	2.07	0.011	0.19	<0.1	0.02	5.0	0.2	<0.05	6	<0.5	<0.2
1350843	Soil	14	66	1.07	121	0.095	<1	2.38	0.009	0.21	<0.1	0.02	5.3	0.3	<0.05	7	<0.5	<0.2
1350865	Soil	11	71	1.15	96	0.085	1	2.29	0.010	0.18	<0.1	0.02	5.4	0.2	<0.05	7	<0.5	<0.2
1352272	Soil	11	76	1.22	117	0.089	<1	2.18	0.010	0.20	<0.1	0.03	5.0	0.2	<0.05	8	<0.5	<0.2
1350866	Soil	12	76	1.23	101	0.093	1	2.52	0.008	0.22	0.1	0.01	5.9	0.3	<0.05	8	<0.5	<0.2
1350854	Soil	10	86	1.35	146	0.126	1	2.72	0.009	0.26	<0.1	0.02	6.4	0.2	<0.05	8	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 26, 2012

CERTIFICATE OF ANALYSIS WHI12000675.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350862	Soil		1.3	57.2	6.5	91	0.1	47.6	16.5	448	4.22	11.7	1.1	5.5	2.7	20	0.1	0.4	0.1	75	0.20	0.088
1350852	Soil		1.3	77.7	6.7	109	0.1	72.1	23.3	544	4.51	18.7	1.3	9.6	4.2	25	<0.1	0.4	0.1	79	0.32	0.124
1350857	Soil		1.0	58.4	5.0	89	0.1	55.2	17.5	405	4.14	11.1	0.7	2.0	2.1	21	0.1	0.3	<0.1	89	0.29	0.088
1350849	Soil		1.3	74.9	6.8	115	0.2	72.9	22.1	573	5.04	13.4	1.0	4.1	3.2	26	0.1	0.4	0.1	99	0.34	0.110
1350859	Soil		1.0	57.6	6.1	96	0.1	52.8	18.7	481	4.32	11.8	0.8	1.2	2.2	24	0.2	0.4	0.1	86	0.32	0.099
1350841	Soil		1.4	77.5	7.5	120	0.3	70.5	22.7	564	4.42	44.5	1.1	11.5	4.2	32	0.3	0.4	0.2	59	0.34	0.099
1350868	Soil		1.3	64.3	6.7	110	0.2	57.3	20.2	571	5.08	10.3	1.4	3.6	4.3	22	0.1	0.3	0.2	104	0.21	0.086
1350844	Soil		1.4	80.9	8.5	121	0.1	74.8	25.5	846	5.28	32.0	1.0	4.4	3.8	24	0.3	1.0	0.1	92	0.32	0.103
1350861	Soil		0.9	53.6	5.6	90	0.1	49.7	16.4	461	3.95	10.4	1.0	7.2	3.3	21	0.2	0.3	0.1	71	0.27	0.105
1350856	Soil		1.3	76.4	7.8	92	0.1	70.4	22.4	514	3.89	79.4	1.1	52.9	3.1	19	0.2	0.6	0.1	61	0.22	0.085
1350853	Soil		1.4	79.7	7.0	122	0.1	71.0	26.5	634	5.30	21.1	1.1	10.0	2.9	22	0.1	0.5	0.1	111	0.28	0.106
1350845	Soil		0.9	176.6	5.9	74	0.2	104.9	35.4	613	3.81	22.8	0.6	4.9	1.8	21	0.3	0.4	<0.1	65	0.39	0.112
1350858	Soil		0.9	60.1	5.7	91	0.1	51.3	16.7	438	4.27	11.8	0.7	<0.5	2.2	21	0.2	0.3	<0.1	91	0.33	0.102
1350863	Soil		1.5	57.4	8.4	96	0.1	49.1	16.1	503	4.44	11.8	1.2	0.8	2.5	22	0.1	0.4	0.1	75	0.21	0.086
1352014	Soil		0.7	52.2	6.9	102	0.2	60.2	15.9	438	4.29	37.9	1.1	6.9	3.8	21	<0.1	0.3	<0.1	75	0.31	0.106
1352007	Soil		0.7	51.7	5.2	87	0.2	50.1	15.6	424	3.93	15.1	0.8	6.1	3.4	20	0.1	0.3	0.1	72	0.25	0.082
1350847	Soil		1.3	100.7	9.2	119	0.1	102.8	31.8	623	4.69	39.8	1.2	35.5	3.5	27	0.1	0.5	0.2	78	0.35	0.124
1350842	Soil		1.3	67.0	9.0	107	0.2	66.5	22.7	629	4.76	42.8	1.1	12.4	3.1	28	0.2	0.8	0.2	73	0.24	0.069
1352008	Soil		0.8	60.6	6.1	90	0.2	54.9	17.9	464	4.29	13.1	1.1	<0.5	3.6	23	0.1	0.3	0.1	77	0.25	0.089
1352012	Soil		1.5	73.4	9.0	105	0.2	65.5	24.5	595	4.43	65.5	1.4	11.1	1.6	20	0.1	0.4	0.1	75	0.20	0.092
1350855	Soil		0.9	71.7	5.4	97	0.1	55.8	19.8	384	3.96	12.0	1.0	2.9	4.0	24	0.2	0.3	0.1	66	0.28	0.108
1350869	Soil		1.2	63.8	6.7	103	0.2	58.5	20.6	547	5.00	10.6	1.3	4.9	3.6	21	0.1	0.3	0.2	101	0.22	0.080
1352015	Soil		1.4	55.6	11.8	98	0.2	62.9	20.8	664	4.32	36.6	1.5	5.3	1.1	22	0.1	0.6	0.2	81	0.23	0.100
1352021	Soil		1.6	54.7	7.5	104	0.1	53.0	18.2	490	3.96	20.0	1.0	3.1	3.2	24	0.1	0.4	<0.1	73	0.28	0.087
1352017	Soil		1.0	40.8	8.8	86	0.1	38.4	16.4	557	3.60	14.0	1.1	1.5	0.8	26	0.3	0.4	<0.1	64	0.29	0.100
1350867	Soil		1.5	64.0	8.1	102	0.2	55.0	19.1	577	4.62	10.6	1.5	4.5	2.3	23	0.1	0.5	0.1	100	0.22	0.108
1352010	Soil		1.3	68.1	6.8	97	0.1	60.1	19.9	472	4.14	21.6	1.1	4.2	3.0	19	<0.1	0.3	0.1	82	0.20	0.077
1352011	Soil		1.6	58.7	8.3	91	0.2	49.3	19.9	573	3.82	27.1	1.1	17.5	1.0	35	0.2	0.6	0.1	76	0.43	0.101
1352013	Soil		0.8	49.8	6.4	89	<0.1	48.6	17.6	494	3.63	43.7	0.9	8.2	3.4	20	0.2	0.3	<0.1	71	0.29	0.094
1350848	Soil		1.4	87.8	6.7	113	0.1	75.6	22.8	522	4.51	12.9	1.2	5.8	4.1	29	0.2	0.4	<0.1	79	0.34	0.130

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Project: GAR
Report Date: August 26, 2012

CERTIFICATE OF ANALYSIS WHI12000675.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350862	Soil	11	56	0.98	86	0.063	2	2.12	0.008	0.12	<0.1	0.02	4.1	0.2	<0.05	6	<0.5	<0.2
1350852	Soil	17	60	1.13	83	0.086	<1	2.18	0.010	0.17	<0.1	0.02	4.8	0.2	<0.05	6	<0.5	<0.2
1350857	Soil	9	76	1.18	161	0.105	<1	2.23	0.010	0.28	<0.1	0.01	5.4	0.2	<0.05	7	<0.5	<0.2
1350849	Soil	12	86	1.36	143	0.112	<1	2.50	0.013	0.29	<0.1	0.01	6.3	0.2	<0.05	8	<0.5	<0.2
1350859	Soil	10	67	1.16	133	0.090	<1	2.19	0.010	0.19	<0.1	<0.01	5.0	0.2	<0.05	7	<0.5	<0.2
1350841	Soil	21	49	1.04	71	0.062	<1	1.94	0.013	0.12	<0.1	0.04	4.3	0.1	<0.05	6	<0.5	<0.2
1350868	Soil	12	80	1.32	101	0.100	<1	2.65	0.009	0.20	<0.1	0.02	6.1	0.3	<0.05	8	<0.5	<0.2
1350844	Soil	14	79	1.33	97	0.092	<1	2.41	0.009	0.26	<0.1	0.02	6.3	0.2	<0.05	8	<0.5	<0.2
1350861	Soil	11	57	0.99	91	0.076	1	2.09	0.008	0.14	<0.1	0.03	4.1	0.2	<0.05	6	<0.5	<0.2
1350856	Soil	13	45	0.85	79	0.052	<1	1.94	0.007	0.06	<0.1	0.03	3.9	0.1	<0.05	5	<0.5	<0.2
1350853	Soil	11	84	1.41	140	0.124	<1	2.77	0.009	0.26	<0.1	0.02	6.7	0.2	<0.05	8	0.7	<0.2
1350845	Soil	7	73	1.24	87	0.080	<1	1.81	0.010	0.11	<0.1	0.01	4.3	0.1	<0.05	5	<0.5	<0.2
1350858	Soil	8	72	1.27	128	0.108	<1	2.26	0.010	0.29	<0.1	0.01	5.7	0.2	<0.05	7	0.8	<0.2
1350863	Soil	11	58	1.06	103	0.059	<1	2.24	0.008	0.11	<0.1	0.02	4.2	0.2	<0.05	7	<0.5	<0.2
1352014	Soil	12	69	1.21	220	0.111	<1	2.61	0.007	0.30	<0.1	0.02	5.5	0.2	<0.05	8	<0.5	<0.2
1352007	Soil	10	62	1.02	78	0.082	<1	1.97	0.008	0.17	<0.1	0.03	4.7	0.2	<0.05	6	0.6	<0.2
1350847	Soil	14	70	1.24	81	0.070	<1	2.21	0.009	0.20	<0.1	0.02	4.8	0.2	<0.05	7	<0.5	<0.2
1350842	Soil	17	56	1.04	91	0.066	<1	2.15	0.011	0.15	<0.1	0.03	4.5	0.2	<0.05	7	0.9	<0.2
1352008	Soil	13	65	1.09	81	0.084	<1	2.16	0.009	0.20	<0.1	0.02	5.1	0.2	<0.05	6	0.7	<0.2
1352012	Soil	12	59	1.00	110	0.051	<1	2.37	0.007	0.10	<0.1	0.03	4.0	0.2	<0.05	7	<0.5	<0.2
1350855	Soil	12	55	0.98	65	0.067	<1	1.87	0.009	0.10	<0.1	<0.01	4.0	0.2	<0.05	5	1.0	<0.2
1350869	Soil	11	79	1.27	112	0.102	<1	2.52	0.008	0.24	<0.1	0.02	6.4	0.3	<0.05	8	0.8	<0.2
1352015	Soil	14	77	1.04	117	0.041	<1	2.64	0.011	0.08	<0.1	0.02	3.7	0.2	0.06	7	<0.5	<0.2
1352021	Soil	12	61	1.13	113	0.082	<1	2.30	0.013	0.13	<0.1	<0.01	4.1	0.1	0.06	7	<0.5	<0.2
1352017	Soil	14	52	0.94	135	0.032	<1	2.31	0.019	0.06	<0.1	0.03	3.0	0.2	0.08	7	<0.5	<0.2
1350867	Soil	14	78	1.20	100	0.067	<1	2.56	0.014	0.14	<0.1	0.02	5.6	0.2	0.10	8	<0.5	<0.2
1352010	Soil	12	65	1.08	85	0.072	<1	2.33	0.011	0.13	<0.1	0.02	4.7	0.2	<0.05	7	<0.5	<0.2
1352011	Soil	13	56	0.89	132	0.041	<1	1.93	0.014	0.09	<0.1	0.04	3.1	0.2	0.11	6	<0.5	<0.2
1352013	Soil	12	58	1.01	130	0.081	<1	2.06	0.011	0.19	<0.1	0.02	4.9	0.2	<0.05	6	<0.5	<0.2
1350848	Soil	16	69	1.14	76	0.078	<1	2.08	0.016	0.14	<0.1	0.02	4.6	0.2	<0.05	6	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1352009	Soil	1.6	82.2	7.7	104	0.3	58.2	24.1	562	4.63	16.9	1.3	4.2	2.5	25	0.1	0.4	0.2	87	0.25	0.099
1352001	Rock Pulp	1.3	438.9	21.8	157	0.2	215.3	77.0	830	16.71	3.6	1.2	30.1	7.2	15	<0.1	0.4	0.2	213	0.30	0.041
1352002	Soil	1.3	65.6	6.8	78	0.2	53.8	19.3	476	3.78	14.3	1.0	14.0	1.5	23	<0.1	0.5	0.1	74	0.26	0.085
1350246	Soil	0.9	90.4	7.5	119	0.1	107.8	33.6	736	5.56	44.2	0.7	4.3	2.2	39	0.2	0.3	0.1	133	0.45	0.083
1350241	Soil	0.9	81.2	5.0	114	0.1	100.9	32.2	884	6.04	27.0	0.4	4.1	1.2	24	<0.1	0.4	<0.1	146	0.61	0.111
1350244	Soil	1.3	92.0	6.1	105	0.1	81.1	29.3	689	4.78	43.8	0.8	4.1	2.1	23	0.1	0.4	<0.1	114	0.46	0.093
1350245	Soil	0.9	79.3	5.9	106	0.1	79.5	26.4	597	4.72	37.3	0.7	5.9	2.5	24	<0.1	0.3	0.1	107	0.39	0.096
1350248	Soil	1.4	90.5	8.2	125	0.2	90.7	31.5	769	5.26	43.5	1.1	9.9	2.8	27	<0.1	0.5	0.2	112	0.36	0.100
1350249	Soil	0.9	116.2	4.2	120	0.1	96.7	34.8	591	4.88	20.4	0.7	3.2	2.9	23	0.3	0.2	<0.1	128	0.48	0.150
1350243	Soil	1.0	90.8	7.2	111	0.2	98.4	32.7	752	5.57	49.0	0.6	154.0	1.7	22	0.2	0.4	0.1	137	0.56	0.098
1352019	Soil	0.9	28.5	5.0	39	0.3	20.3	7.4	210	2.05	5.7	0.9	<0.5	0.4	16	<0.1	0.3	<0.1	54	0.18	0.097
1352003	Soil	1.2	73.6	7.1	95	0.2	61.6	21.0	543	4.20	13.1	1.0	4.7	2.8	19	<0.1	0.4	0.1	83	0.24	0.091
1352018	Soil	0.9	36.2	6.9	74	<0.1	37.1	13.1	325	3.07	12.3	0.8	5.1	1.6	18	0.1	0.4	<0.1	61	0.23	0.090
1352016	Soil	1.0	42.3	8.8	93	0.2	49.2	14.7	428	3.76	20.6	1.2	4.1	1.0	24	0.1	0.4	0.2	66	0.26	0.108
1350247	Soil	1.8	92.8	10.7	123	0.2	97.3	30.3	790	5.64	94.1	1.3	25.7	2.6	28	<0.1	0.8	0.2	117	0.28	0.090
1352020	Soil	1.2	60.0	7.3	96	0.2	53.3	17.4	375	3.84	11.7	1.0	<0.5	2.8	19	<0.1	0.4	0.1	76	0.23	0.092
1350202	Soil	1.0	57.7	8.2	83	0.1	58.5	15.8	334	3.53	30.1	1.0	3.3	2.1	19	0.1	0.6	0.1	66	0.25	0.090
1352006	Soil	1.3	71.1	7.2	96	0.2	64.3	22.7	530	4.11	26.3	1.0	3.9	1.9	25	<0.1	0.4	0.1	82	0.27	0.098
1350250	Soil	1.6	52.0	7.1	97	<0.1	46.3	17.4	545	4.34	11.9	0.8	<0.5	1.6	25	<0.1	0.5	0.1	99	0.30	0.065
1350240	Soil	0.8	107.8	6.1	135	0.2	110.0	41.7	782	5.59	45.4	0.7	13.9	1.5	26	0.1	0.5	0.1	132	0.77	0.161
1350195	Soil	1.4	60.0	7.1	73	0.4	41.7	17.0	476	3.54	15.1	1.5	6.1	0.6	32	0.1	0.5	0.2	73	0.36	0.130
1352004	Soil	1.1	70.3	5.3	92	0.1	55.7	18.2	456	4.43	12.3	0.9	2.1	3.0	19	0.1	0.4	0.2	97	0.25	0.081
1352005	Soil	2.4	66.6	9.6	80	0.3	51.6	41.7	964	4.28	18.0	1.4	4.0	0.6	31	<0.1	0.7	0.2	95	0.34	0.145
1350242	Soil	1.3	70.8	6.2	86	0.1	69.8	24.1	557	4.82	27.5	0.7	154.2	1.1	18	<0.1	0.4	0.1	121	0.27	0.072
1350204	Soil	1.1	44.5	7.3	78	0.1	35.4	16.2	326	3.79	13.1	1.1	4.2	3.0	19	0.1	0.4	0.1	73	0.23	0.093
1350203	Soil	1.6	89.1	9.5	94	0.3	61.1	18.2	446	4.39	23.5	1.6	6.7	2.7	21	0.1	0.6	0.2	76	0.26	0.081
1350193	Soil	1.0	63.8	6.2	91	0.2	52.9	16.9	448	4.23	19.2	1.1	3.7	3.1	19	<0.1	0.3	0.1	88	0.22	0.079
1350198	Soil	1.1	37.7	6.2	74	0.1	35.5	12.9	336	3.39	12.3	0.8	2.1	2.0	20	0.1	0.3	0.1	70	0.26	0.087
1350197	Soil	1.2	43.1	7.3	84	0.1	42.7	16.5	491	3.75	14.5	0.9	2.5	1.9	21	0.1	0.4	0.1	72	0.27	0.081
1350196	Soil	1.3	64.2	7.6	105	0.1	66.1	23.1	541	4.51	25.4	1.1	4.7	2.4	22	0.1	0.3	0.2	86	0.22	0.084

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 26, 2012

CERTIFICATE OF ANALYSIS WHI12000675.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1352009	Soil	16	67	1.08	117	0.068	<1	2.36	0.011	0.14	<0.1	0.03	4.5	0.2	0.05	7	0.8	<0.2
1352001	Rock Pulp	18	657	0.13	146	0.164	4	3.67	0.013	0.06	<0.1	0.02	40.1	0.1	<0.05	21	<0.5	<0.2
1352002	Soil	16	56	0.90	82	0.062	<1	1.82	0.008	0.09	<0.1	0.04	3.4	0.2	0.06	6	<0.5	<0.2
1350246	Soil	9	146	1.93	168	0.118	<1	2.92	0.009	0.32	<0.1	0.03	8.5	0.2	<0.05	10	<0.5	<0.2
1350241	Soil	5	166	2.31	366	0.223	<1	3.01	0.011	0.92	<0.1	0.02	9.5	0.3	<0.05	12	<0.5	<0.2
1350244	Soil	10	106	1.54	116	0.115	1	2.32	0.012	0.20	<0.1	0.02	7.5	0.2	<0.05	8	<0.5	<0.2
1350245	Soil	10	104	1.53	126	0.123	<1	2.53	0.010	0.29	<0.1	0.02	7.0	0.2	<0.05	8	<0.5	<0.2
1350248	Soil	16	90	1.53	132	0.122	<1	2.49	0.011	0.32	<0.1	0.03	7.5	0.2	<0.05	8	<0.5	<0.2
1350249	Soil	15	97	1.47	187	0.173	<1	2.38	0.009	0.62	<0.1	0.03	9.0	0.3	<0.05	9	0.6	<0.2
1350243	Soil	8	162	2.05	198	0.153	1	2.79	0.011	0.32	<0.1	0.03	8.8	0.2	<0.05	10	<0.5	<0.2
1352019	Soil	9	32	0.51	88	0.049	<1	1.16	0.012	0.02	<0.1	0.03	2.3	0.1	0.11	4	<0.5	<0.2
1352003	Soil	15	62	1.09	82	0.078	<1	2.05	0.008	0.16	<0.1	0.03	4.6	0.2	<0.05	7	<0.5	<0.2
1352018	Soil	11	50	0.87	98	0.066	<1	1.85	0.008	0.06	<0.1	0.02	3.6	0.1	<0.05	5	<0.5	<0.2
1352016	Soil	13	62	1.02	132	0.037	<1	2.21	0.009	0.05	<0.1	0.03	3.4	0.2	0.05	6	<0.5	<0.2
1350247	Soil	15	104	1.58	121	0.104	<1	2.64	0.010	0.24	<0.1	0.03	7.2	0.3	0.08	9	0.5	<0.2
1352020	Soil	13	66	1.19	119	0.095	<1	2.45	0.008	0.14	<0.1	0.03	4.9	0.2	<0.05	7	<0.5	<0.2
1350202	Soil	13	69	0.97	105	0.066	<1	2.02	0.010	0.06	<0.1	0.02	4.6	0.1	<0.05	6	<0.5	<0.2
1352006	Soil	16	67	1.08	138	0.077	<1	2.12	0.011	0.17	<0.1	0.03	4.7	0.2	0.07	7	<0.5	<0.2
1350250	Soil	11	72	1.15	133	0.100	1	1.98	0.010	0.16	<0.1	0.03	5.4	0.2	0.06	7	<0.5	<0.2
1350240	Soil	9	108	1.96	180	0.181	1	2.57	0.013	0.59	<0.1	0.02	9.5	0.3	<0.05	10	<0.5	<0.2
1350195	Soil	14	50	0.80	103	0.030	1	1.75	0.011	0.09	<0.1	0.04	2.2	0.1	0.12	6	<0.5	<0.2
1352004	Soil	12	70	1.13	92	0.106	<1	2.03	0.007	0.23	<0.1	0.03	5.0	0.2	<0.05	7	<0.5	<0.2
1352005	Soil	18	59	0.83	127	0.037	1	1.86	0.009	0.07	<0.1	0.06	2.2	0.2	0.13	7	<0.5	<0.2
1350242	Soil	7	115	1.48	131	0.104	<1	2.38	0.009	0.17	<0.1	0.02	5.8	0.1	<0.05	8	<0.5	<0.2
1350204	Soil	12	55	0.90	97	0.073	<1	2.03	0.008	0.08	<0.1	0.03	4.5	0.2	<0.05	6	<0.5	<0.2
1350203	Soil	16	62	0.97	122	0.053	<1	2.43	0.009	0.06	0.1	0.03	5.8	0.1	<0.05	7	<0.5	<0.2
1350193	Soil	12	64	1.04	89	0.079	<1	2.17	0.008	0.17	<0.1	0.01	4.9	0.2	<0.05	6	<0.5	<0.2
1350198	Soil	9	50	0.87	93	0.072	<1	1.83	0.008	0.08	<0.1	0.01	3.5	0.1	<0.05	6	<0.5	<0.2
1350197	Soil	11	56	0.97	120	0.072	1	2.10	0.008	0.08	<0.1	0.02	4.3	0.2	<0.05	6	0.6	<0.2
1350196	Soil	11	67	1.08	103	0.065	<1	2.29	0.009	0.13	<0.1	<0.01	4.5	0.2	<0.05	7	0.5	<0.2

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Project: GAR
Report Date: August 26, 2012

CERTIFICATE OF ANALYSIS WHI12000675.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350194	Soil	0.9	66.6	6.0	95	0.2	56.8	20.6	487	4.23	27.2	1.0	8.9	3.1	20	0.1	0.3	0.1	82	0.24	0.082
1350192	Soil	1.2	65.8	5.9	99	0.1	60.4	24.2	592	4.10	19.7	0.9	2.6	2.8	20	0.1	0.2	0.2	86	0.22	0.069
1350187	Soil	1.2	65.1	7.2	97	0.2	57.2	21.8	540	4.67	13.7	1.1	2.6	2.7	21	<0.1	0.4	0.1	103	0.21	0.073
1350191	Soil	1.8	52.8	7.0	62	0.1	39.7	27.6	744	3.12	13.5	1.1	2.1	0.6	32	<0.1	0.4	0.1	71	0.36	0.129
1350207	Soil	1.1	60.2	8.0	105	0.2	53.9	19.7	296	3.55	9.3	1.1	1.8	2.9	24	0.2	0.5	0.1	80	0.24	0.084
1350200	Soil	1.0	39.2	6.6	85	0.1	39.4	15.4	452	3.74	13.7	0.8	<0.5	1.7	19	0.1	0.4	0.1	73	0.22	0.077
1350190	Soil	1.8	77.9	11.1	103	0.4	69.7	28.4	712	4.83	44.2	1.5	3.2	1.4	32	0.2	0.6	0.2	101	0.35	0.121
1350206	Soil	1.7	49.7	8.4	86	0.2	46.6	16.8	320	4.60	20.5	1.2	4.4	3.0	19	<0.1	0.5	0.2	85	0.18	0.088
1350205	Soil	1.1	44.3	7.5	86	0.2	39.6	15.7	373	4.01	12.9	1.0	1.0	3.0	19	<0.1	0.4	0.1	75	0.25	0.095
1350199	Soil	1.2	49.7	7.6	86	0.2	42.8	17.2	447	3.78	15.8	1.0	3.4	1.9	22	0.1	0.4	0.1	77	0.26	0.084
1350184	Soil	1.2	51.9	8.9	81	0.1	57.2	15.7	364	3.87	22.6	0.7	20.8	1.3	19	<0.1	0.4	0.1	86	0.22	0.059
1350186	Soil	1.0	71.3	7.1	103	0.2	73.2	23.3	546	4.84	23.0	1.0	1.8	2.6	23	<0.1	0.4	0.1	125	0.29	0.080
1350176	Soil	0.8	135.4	4.5	100	<0.1	72.0	35.0	540	4.93	31.0	0.2	2.3	0.5	19	0.1	0.2	<0.1	115	0.57	0.053
1350175	Soil	0.9	131.4	4.1	94	<0.1	73.0	34.6	518	4.80	23.5	0.2	7.0	0.5	18	<0.1	0.2	<0.1	111	0.50	0.049
1350201	Rock Pulp	1.3	409.1	22.6	151	0.2	208.9	73.6	767	16.72	3.0	1.4	28.9	7.9	14	0.1	0.3	0.2	207	0.29	0.039
1350185	Soil	1.3	94.5	7.3	108	0.3	83.4	28.5	561	5.04	27.0	1.1	65.5	3.4	23	0.1	0.4	0.2	116	0.23	0.072
1350189	Soil	1.4	60.2	7.5	98	0.2	57.0	20.4	541	4.40	12.9	1.1	<0.5	2.2	23	0.2	0.4	0.2	94	0.27	0.081
1350188	Soil	1.0	63.4	6.4	90	0.2	51.3	19.3	509	4.34	12.0	1.0	3.3	2.2	22	<0.1	0.4	0.1	100	0.25	0.083
1350778	Soil	0.6	81.5	4.4	103	0.1	133.7	31.2	615	4.99	28.0	0.4	8.0	1.5	20	<0.1	0.3	<0.1	137	0.51	0.083
1350774	Soil	1.1	78.2	7.6	108	0.2	82.4	28.1	668	5.38	57.1	0.7	12.1	2.2	19	<0.1	0.3	0.2	126	0.34	0.079
1350183	Soil	1.0	48.7	7.7	79	0.1	58.5	17.8	463	3.94	18.8	0.6	<0.5	2.0	20	<0.1	0.6	0.1	78	0.23	0.041
1350177	Soil	0.8	103.3	6.7	86	<0.1	75.1	30.7	491	4.32	13.7	0.2	4.3	0.6	15	<0.1	0.2	<0.1	110	0.56	0.079
1350782	Soil	1.2	96.4	7.5	128	0.2	128.0	32.0	633	5.50	49.5	1.0	2.7	3.9	32	0.2	0.4	0.2	121	0.50	0.143
1350775	Soil	0.9	87.6	6.8	115	0.2	97.8	29.4	654	5.43	49.7	0.8	4.7	2.3	21	0.2	0.3	0.1	136	0.39	0.093
1350182	Soil	1.2	59.9	5.3	74	<0.1	56.9	16.9	362	3.93	11.5	0.7	<0.5	1.4	19	<0.1	0.4	0.1	105	0.28	0.065
1350178	Soil	0.6	116.7	3.2	69	<0.1	59.7	29.4	390	3.53	8.8	0.1	0.7	0.5	12	<0.1	0.2	<0.1	83	0.48	0.090
1350783	Soil	1.4	127.8	5.2	134	0.2	148.7	42.7	703	6.21	27.7	0.6	5.2	2.0	31	0.1	0.2	<0.1	183	0.58	0.098
1350776	Soil	1.0	89.4	6.0	110	0.1	99.3	29.8	681	5.27	44.3	0.7	10.0	2.2	21	0.1	0.3	0.1	136	0.40	0.087
1350181	Soil	1.0	76.5	6.8	99	0.1	110.1	29.8	673	4.43	68.5	0.9	8.6	3.2	20	0.3	0.5	0.1	100	0.33	0.101
1350179	Soil	0.8	163.4	4.6	101	<0.1	56.8	35.2	546	4.31	35.4	0.3	4.2	0.9	16	0.2	0.3	<0.1	109	0.58	0.080

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350194	Soil	12	63	1.02	97	0.076	<1	2.08	0.007	0.15	<0.1	0.02	4.5	0.2	<0.05	6	0.5	<0.2
1350192	Soil	12	63	1.07	100	0.085	<1	2.03	0.009	0.18	<0.1	0.02	4.7	0.2	<0.05	6	<0.5	<0.2
1350187	Soil	13	72	1.15	96	0.088	<1	2.33	0.009	0.18	<0.1	<0.01	5.4	0.2	<0.05	7	<0.5	<0.2
1350191	Soil	16	43	0.63	125	0.037	<1	1.48	0.013	0.07	<0.1	0.06	2.3	0.1	0.09	5	0.6	<0.2
1350207	Soil	14	60	1.05	114	0.088	<1	1.99	0.009	0.16	<0.1	0.02	4.6	0.2	<0.05	6	<0.5	<0.2
1350200	Soil	9	56	0.95	117	0.071	<1	2.04	0.020	0.08	<0.1	0.02	3.9	0.1	<0.05	6	<0.5	<0.2
1350190	Soil	18	74	1.11	148	0.051	1	2.52	0.011	0.13	<0.1	0.05	4.5	0.2	<0.05	7	0.7	<0.2
1350206	Soil	12	63	1.04	76	0.082	<1	2.34	0.014	0.11	0.1	0.02	4.3	0.2	<0.05	7	0.7	<0.2
1350205	Soil	11	56	0.92	109	0.081	<1	2.09	0.010	0.09	0.1	0.02	4.8	0.1	<0.05	6	0.9	<0.2
1350199	Soil	12	55	0.96	121	0.069	<1	2.10	0.012	0.07	0.1	0.02	4.3	0.1	<0.05	6	<0.5	<0.2
1350184	Soil	8	61	0.93	76	0.074	<1	1.80	0.009	0.10	<0.1	0.02	4.1	0.1	<0.05	6	0.9	<0.2
1350186	Soil	10	91	1.31	140	0.117	<1	2.54	0.010	0.32	<0.1	0.01	7.2	0.2	<0.05	8	<0.5	<0.2
1350176	Soil	2	131	1.76	261	0.211	<1	2.49	0.019	0.50	<0.1	0.02	5.0	0.3	<0.05	8	<0.5	<0.2
1350175	Soil	2	124	1.79	254	0.208	<1	2.40	0.017	0.48	<0.1	<0.01	4.6	0.3	<0.05	8	0.5	<0.2
1350201	Rock Pulp	16	583	0.12	144	0.156	3	3.84	0.011	0.06	<0.1	0.02	38.7	<0.1	<0.05	20	0.6	<0.2
1350185	Soil	16	80	1.24	126	0.107	<1	2.51	0.010	0.27	0.1	0.02	7.0	0.2	<0.05	8	1.2	<0.2
1350189	Soil	12	72	1.11	128	0.077	<1	2.21	0.010	0.19	<0.1	0.02	5.1	0.2	<0.05	7	0.9	<0.2
1350188	Soil	12	66	1.14	116	0.095	<1	2.19	0.009	0.18	<0.1	0.03	5.1	0.2	<0.05	7	1.1	<0.2
1350778	Soil	6	216	1.98	169	0.154	<1	2.51	0.008	0.36	<0.1	<0.01	8.7	0.2	<0.05	9	0.9	<0.2
1350774	Soil	9	125	1.67	139	0.114	<1	2.78	0.010	0.21	<0.1	<0.01	7.6	0.2	<0.05	9	<0.5	<0.2
1350183	Soil	8	64	0.98	85	0.080	2	1.93	0.009	0.12	<0.1	0.02	4.3	<0.1	<0.05	6	1.0	<0.2
1350177	Soil	2	118	1.66	241	0.190	<1	2.24	0.021	0.46	<0.1	0.01	4.8	0.2	<0.05	7	<0.5	<0.2
1350782	Soil	14	124	1.77	134	0.113	<1	2.75	0.010	0.28	<0.1	0.02	8.0	0.2	<0.05	9	0.9	<0.2
1350775	Soil	9	156	1.83	142	0.115	<1	2.75	0.009	0.24	<0.1	<0.01	9.3	0.2	<0.05	9	0.5	<0.2
1350182	Soil	7	91	1.18	115	0.108	<1	2.23	0.014	0.14	<0.1	0.02	6.0	0.1	<0.05	7	<0.5	<0.2
1350178	Soil	2	94	1.38	160	0.150	<1	1.82	0.016	0.31	<0.1	<0.01	3.8	0.2	<0.05	6	0.7	<0.2
1350783	Soil	10	198	2.51	360	0.224	<1	3.70	0.018	0.72	<0.1	0.02	12.3	0.5	<0.05	12	<0.5	<0.2
1350776	Soil	9	173	1.89	133	0.122	<1	2.80	0.010	0.23	<0.1	0.02	9.3	0.2	<0.05	9	<0.5	<0.2
1350181	Soil	14	132	1.35	105	0.094	<1	2.31	0.010	0.24	<0.1	0.01	6.9	0.2	<0.05	7	<0.5	<0.2
1350179	Soil	4	93	1.43	142	0.152	<1	2.00	0.025	0.30	<0.1	0.02	6.4	0.2	<0.05	7	<0.5	<0.2

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600 - 666 Burrard St.
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Project: GAR
Report Date: August 26, 2012

CERTIFICATE OF ANALYSIS WHI12000675.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350779	Soil	1.1	127.1	4.5	106	0.1	100.0	32.7	617	5.14	26.3	0.5	7.3	1.6	18	<0.1	0.3	<0.1	124	0.63	0.105
1350777	Soil	1.4	102.9	8.7	120	0.2	118.3	33.9	725	5.50	79.0	1.1	11.5	2.3	24	<0.1	0.4	0.2	125	0.41	0.073
1350773	Soil	1.8	84.9	9.8	118	0.2	78.0	30.0	838	5.28	59.3	0.9	15.0	2.2	19	<0.1	0.6	0.2	115	0.31	0.092
1350180	Soil	1.7	89.4	6.9	118	0.1	85.8	31.7	706	4.98	20.2	0.7	3.5	2.0	22	0.2	0.5	0.1	116	0.42	0.119
1350784	Soil	1.8	116.7	10.2	129	0.2	144.8	44.0	831	5.40	151.8	1.2	10.3	4.3	24	0.3	0.5	0.2	110	0.36	0.100
1350787	Soil	1.4	77.8	7.4	106	0.2	65.7	22.3	547	4.92	18.8	1.1	3.9	2.6	20	0.1	0.4	0.1	122	0.25	0.105
1350791	Soil	1.4	72.7	7.7	101	0.4	97.2	21.5	439	4.78	53.4	1.3	7.5	3.8	18	0.1	0.6	0.2	103	0.21	0.058
1350780	Soil	1.0	84.2	4.6	101	0.1	105.3	29.4	626	5.28	31.7	0.5	3.8	1.8	21	0.1	0.3	<0.1	126	0.55	0.103
1350803	Soil	1.3	39.1	7.9	90	<0.1	40.9	15.9	611	3.61	12.0	1.0	4.0	1.5	19	0.1	0.4	0.1	65	0.24	0.092
1350788	Soil	1.0	74.2	6.4	98	<0.1	66.9	22.2	441	4.10	12.8	1.0	1.8	3.0	22	<0.1	0.3	0.1	88	0.28	0.085
1350792	Soil	1.4	54.8	6.7	64	0.4	53.8	15.2	530	3.36	22.9	1.2	3.6	0.9	30	<0.1	0.5	0.1	76	0.40	0.120
1350781	Soil	0.8	96.4	3.8	109	0.2	282.1	42.9	853	5.57	43.6	0.4	5.5	1.6	23	<0.1	0.5	<0.1	140	0.47	0.085
1350801	Rock Pulp	1.3	416.6	21.2	148	0.2	209.6	73.1	784	15.90	2.4	1.2	26.7	7.3	14	<0.1	0.3	0.1	211	0.29	0.041
1350785	Soil	1.4	139.1	6.9	113	0.1	142.7	39.6	619	5.44	21.5	0.9	2.5	3.0	22	0.1	0.4	0.1	128	0.53	0.123
1350789	Soil	1.2	82.0	7.6	116	0.2	97.3	26.4	524	4.55	17.1	1.2	3.0	3.9	27	0.2	0.4	0.1	100	0.38	0.100
1350793	Soil	1.6	108.5	8.9	135	0.1	115.2	40.1	757	5.22	43.6	1.2	6.0	4.1	22	0.2	0.5	0.2	106	0.25	0.077
1350805	Soil	1.0	42.9	6.5	77	0.1	43.7	14.0	396	3.48	12.3	0.9	5.6	2.5	18	0.2	0.4	<0.1	71	0.26	0.084
1350786	Soil	1.3	66.3	6.2	98	0.1	63.6	21.9	514	4.43	18.9	0.9	112.6	2.9	24	0.2	0.4	0.1	97	0.37	0.128
1350790	Soil	1.0	69.1	6.4	108	0.1	75.3	23.2	480	4.12	39.7	1.0	7.8	3.9	24	0.1	0.5	0.1	81	0.31	0.094
1350794	Soil	2.0	45.4	8.8	77	0.1	38.1	15.8	559	3.51	13.7	1.0	1.5	1.0	25	0.2	0.5	0.2	72	0.30	0.105

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Project: GAR
Report Date: August 26, 2012

CERTIFICATE OF ANALYSIS WHI12000675.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350779	Soil	6	154	1.98	196	0.186	<1	2.66	0.014	0.52	<0.1	0.03	6.3	0.4	<0.05	9	<0.5	<0.2
1350777	Soil	17	179	1.73	152	0.102	<1	2.77	0.013	0.22	<0.1	<0.01	7.6	0.3	<0.05	10	<0.5	<0.2
1350773	Soil	12	101	1.47	176	0.093	<1	2.78	0.010	0.34	<0.1	0.02	6.3	0.2	<0.05	10	<0.5	<0.2
1350180	Soil	9	111	1.64	259	0.180	<1	2.55	0.018	0.60	<0.1	0.02	6.3	0.3	<0.05	9	<0.5	<0.2
1350784	Soil	21	137	1.81	125	0.110	<1	2.83	0.014	0.25	<0.1	0.03	7.2	0.2	<0.05	8	<0.5	<0.2
1350787	Soil	14	90	1.33	111	0.121	<1	2.88	0.009	0.27	<0.1	0.01	7.6	0.3	<0.05	8	<0.5	<0.2
1350791	Soil	15	108	1.34	100	0.100	<1	2.72	0.009	0.25	<0.1	0.03	7.1	0.2	<0.05	8	<0.5	<0.2
1350780	Soil	6	154	2.05	366	0.209	<1	2.91	0.011	0.69	<0.1	0.02	6.8	0.3	<0.05	10	<0.5	<0.2
1350803	Soil	11	52	0.85	97	0.048	<1	2.01	0.008	0.05	<0.1	<0.01	3.1	0.2	<0.05	6	<0.5	<0.2
1350788	Soil	13	72	1.13	85	0.095	<1	2.25	0.009	0.18	<0.1	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
1350792	Soil	20	62	0.82	123	0.050	<1	1.71	0.013	0.09	<0.1	0.07	3.5	0.1	0.14	5	<0.5	<0.2
1350781	Soil	8	226	2.36	362	0.211	<1	3.00	0.011	0.71	<0.1	0.01	8.3	0.4	<0.05	11	<0.5	<0.2
1350801	Rock Pulp	17	639	0.13	143	0.153	2	3.85	0.013	0.05	<0.1	0.03	38.1	0.1	<0.05	20	<0.5	<0.2
1350785	Soil	11	180	2.11	143	0.172	<1	2.93	0.015	0.44	<0.1	0.01	7.8	0.3	<0.05	9	<0.5	<0.2
1350789	Soil	17	93	1.36	117	0.108	<1	2.49	0.011	0.24	<0.1	0.02	6.7	0.2	<0.05	8	<0.5	<0.2
1350793	Soil	22	82	1.23	171	0.109	<1	2.74	0.011	0.35	<0.1	0.02	6.5	0.3	<0.05	8	<0.5	<0.2
1350805	Soil	11	68	1.11	140	0.094	<1	2.20	0.009	0.14	<0.1	0.02	4.8	0.2	<0.05	6	<0.5	<0.2
1350786	Soil	15	76	1.19	128	0.114	<1	2.25	0.011	0.29	<0.1	0.01	5.7	0.3	<0.05	7	<0.5	<0.2
1350790	Soil	17	66	1.12	72	0.090	<1	2.06	0.011	0.22	<0.1	0.02	5.1	0.2	<0.05	7	<0.5	<0.2
1350794	Soil	15	52	0.74	100	0.049	<1	1.61	0.011	0.09	<0.1	0.01	3.0	0.1	0.08	6	0.6	<0.2

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Project: GAR
Report Date: August 26, 2012

QUALITY CONTROL REPORT WHI12000675.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1350813	Soil	0.8	52.8	6.4	89	0.1	61.2	14.4	395	3.82	28.3	0.9	9.4	2.7	17	0.1	0.5	0.1	71	0.21	0.075
REP 1350813	QC	1.0	53.4	6.4	88	0.1	58.6	14.9	396	3.96	29.0	1.0	12.5	2.7	18	0.1	0.5	0.1	70	0.22	0.074
1350806	Soil	0.8	44.1	6.1	79	0.1	42.9	13.1	405	3.49	35.5	0.9	5.8	2.2	20	<0.1	0.5	0.1	65	0.23	0.094
REP 1350806	QC	1.1	45.7	6.4	83	<0.1	43.3	13.3	411	3.56	34.7	0.8	7.7	2.2	20	0.2	0.4	0.1	67	0.24	0.095
1389380	Soil	1.4	64.2	7.3	95	0.2	53.1	20.1	594	3.88	11.3	1.1	3.7	1.0	28	0.2	0.4	0.2	78	0.35	0.112
REP 1389380	QC	1.4	63.9	6.7	92	0.2	53.4	21.4	598	3.87	11.2	1.1	1.9	1.0	28	0.2	0.4	0.1	79	0.33	0.108
1389373	Soil	0.9	48.9	4.6	85	0.1	47.7	16.2	450	3.55	10.0	0.7	<0.5	1.3	25	<0.1	0.3	<0.1	80	0.42	0.099
REP 1389373	QC	1.0	50.1	4.7	84	0.2	47.6	16.6	454	3.55	10.5	0.7	<0.5	1.3	25	<0.1	0.4	<0.1	81	0.43	0.096
1389359	Soil	1.7	76.4	10.4	132	0.1	75.0	29.4	1196	5.14	84.2	1.4	10.6	4.3	26	0.3	1.5	0.2	67	0.30	0.100
REP 1389359	QC	1.6	79.5	10.6	133	0.1	85.1	32.4	1293	5.47	85.3	1.4	10.2	4.1	27	0.3	1.3	0.1	72	0.31	0.094
1389355	Soil	1.3	76.6	7.4	111	0.3	66.4	22.8	574	3.89	24.7	1.1	13.1	4.7	30	0.2	0.5	0.1	63	0.31	0.102
REP 1389355	QC	1.9	77.7	7.6	114	0.2	68.1	22.5	573	3.97	25.6	1.1	5.0	4.7	30	0.1	0.5	0.1	62	0.27	0.103
1352302	Soil	1.2	43.0	7.5	85	0.2	37.6	17.8	501	3.90	14.3	1.1	6.1	3.1	21	0.2	0.5	0.1	67	0.25	0.088
REP 1352302	QC	1.2	43.3	7.7	84	0.2	37.1	16.9	489	3.79	13.6	1.1	4.4	3.2	21	0.1	0.4	0.2	68	0.24	0.085
1323514	Soil	0.7	107.4	2.4	76	0.1	57.3	26.0	462	4.41	33.8	0.2	6.0	0.9	17	<0.1	0.3	<0.1	99	0.53	0.090
REP 1323514	QC	0.8	103.5	2.6	75	0.1	56.1	25.6	449	4.25	31.8	0.3	2.0	0.9	16	0.2	0.3	<0.1	92	0.51	0.086
1352301	Rock Pulp	1.4	441.9	21.7	160	0.2	202.9	76.6	832	16.91	3.4	1.2	33.3	7.2	14	<0.1	0.3	0.1	212	0.31	0.042
REP 1352301	QC	1.8	467.6	22.0	167	0.2	225.3	78.8	801	16.28	3.8	1.4	37.9	7.6	14	<0.1	0.4	0.2	226	0.30	0.046
1352347	Soil	1.3	69.1	5.9	109	<0.1	72.4	23.2	597	4.51	32.4	1.0	2.8	3.9	22	0.1	0.5	0.1	89	0.29	0.101
REP 1352347	QC	1.4	67.6	5.8	108	<0.1	70.0	22.3	605	4.59	31.7	1.0	4.0	3.8	21	<0.1	0.5	0.1	89	0.31	0.101
1323537	Soil	1.3	36.2	7.1	72	<0.1	34.0	14.2	351	3.27	12.1	0.8	32.1	2.7	20	0.1	0.4	<0.1	65	0.27	0.083
REP 1323537	QC	0.9	36.8	7.3	75	<0.1	34.8	14.6	357	3.29	12.4	0.8	3.8	2.8	20	<0.1	0.5	<0.1	66	0.27	0.082
1352360	Soil	0.9	55.5	5.7	89	0.1	51.0	18.6	475	3.95	9.9	1.0	5.7	2.7	17	0.1	0.3	<0.1	90	0.22	0.096
REP 1352360	QC	1.1	58.7	5.9	92	0.1	51.8	19.4	492	4.03	10.1	1.0	17.2	2.6	17	0.1	0.3	<0.1	90	0.24	0.100
1350852	Soil	1.3	77.7	6.7	109	0.1	72.1	23.3	544	4.51	18.7	1.3	9.6	4.2	25	<0.1	0.4	0.1	79	0.32	0.124
REP 1350852	QC	1.3	76.9	6.4	107	0.1	73.2	24.4	552	4.61	18.0	1.3	3.7	4.2	26	0.1	0.4	0.1	79	0.34	0.128
1350847	Soil	1.3	100.7	9.2	119	0.1	102.8	31.8	623	4.69	39.8	1.2	35.5	3.5	27	0.1	0.5	0.2	78	0.35	0.124
REP 1350847	QC	1.4	98.9	9.4	115	0.1	103.0	32.4	622	4.81	39.5	1.2	12.9	3.6	28	0.1	0.5	0.2	79	0.37	0.126

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 26, 2012

QUALITY CONTROL REPORT WHI12000675.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1350813	Soil	11	72	1.00	95	0.074	<1	2.16	0.007	0.14	<0.1	0.02	4.9	0.2	<0.05	6	<0.5	<0.2
REP 1350813	QC	10	72	1.02	97	0.072	<1	2.20	0.008	0.14	<0.1	0.02	4.7	0.2	<0.05	7	<0.5	<0.2
1350806	Soil	11	51	0.86	98	0.063	<1	1.96	0.008	0.07	<0.1	0.02	4.5	0.1	<0.05	6	<0.5	<0.2
REP 1350806	QC	11	52	0.89	95	0.062	<1	1.98	0.008	0.07	<0.1	0.02	4.3	0.1	<0.05	6	<0.5	<0.2
1389380	Soil	14	59	0.99	141	0.051	1	2.11	0.012	0.09	<0.1	0.03	3.9	0.2	0.09	6	<0.5	<0.2
REP 1389380	QC	14	61	0.99	140	0.050	<1	2.05	0.011	0.09	<0.1	0.03	3.7	0.2	0.09	7	<0.5	<0.2
1389373	Soil	8	67	1.12	152	0.079	<1	2.03	0.011	0.15	<0.1	0.02	4.7	0.2	<0.05	6	<0.5	<0.2
REP 1389373	QC	8	66	1.10	152	0.079	<1	2.01	0.011	0.15	<0.1	0.02	4.8	0.2	<0.05	7	<0.5	<0.2
1389359	Soil	18	48	1.01	81	0.055	2	2.04	0.010	0.16	<0.1	0.01	5.0	0.2	<0.05	6	0.6	<0.2
REP 1389359	QC	18	51	0.98	79	0.060	<1	2.02	0.010	0.17	<0.1	0.04	5.3	0.2	0.08	6	<0.5	<0.2
1389355	Soil	21	54	1.03	78	0.060	<1	1.99	0.015	0.12	<0.1	0.02	4.2	0.2	<0.05	6	<0.5	<0.2
REP 1389355	QC	21	52	1.05	77	0.060	<1	1.98	0.017	0.12	<0.1	0.02	4.2	0.2	<0.05	5	0.5	0.2
1352302	Soil	13	55	0.95	116	0.077	<1	2.22	0.008	0.08	<0.1	0.04	5.5	0.2	<0.05	6	<0.5	<0.2
REP 1352302	QC	13	55	0.95	114	0.075	<1	2.20	0.008	0.08	<0.1	0.03	5.4	0.2	<0.05	6	<0.5	<0.2
1323514	Soil	4	96	1.54	203	0.161	<1	2.14	0.018	0.41	<0.1	0.02	5.2	0.2	<0.05	8	<0.5	<0.2
REP 1323514	QC	4	89	1.46	195	0.152	<1	2.02	0.017	0.41	<0.1	<0.01	4.9	0.2	<0.05	7	<0.5	<0.2
1352301	Rock Pulp	17	651	0.12	146	0.152	3	3.60	0.013	0.06	<0.1	0.04	39.7	0.1	<0.05	21	<0.5	<0.2
REP 1352301	QC	19	687	0.13	148	0.206	3	3.66	0.013	0.06	<0.1	0.04	42.2	0.1	<0.05	21	<0.5	<0.2
1352347	Soil	13	80	1.27	102	0.104	<1	2.27	0.010	0.25	<0.1	0.01	5.6	0.2	<0.05	7	<0.5	<0.2
REP 1352347	QC	14	79	1.26	103	0.104	<1	2.23	0.011	0.24	<0.1	0.02	5.8	0.3	<0.05	7	<0.5	<0.2
1323537	Soil	11	53	0.84	92	0.072	<1	1.89	0.008	0.06	<0.1	<0.01	4.0	0.1	<0.05	5	<0.5	<0.2
REP 1323537	QC	11	54	0.83	91	0.074	<1	1.89	0.008	0.06	<0.1	0.02	3.9	0.1	<0.05	6	<0.5	<0.2
1352360	Soil	11	67	1.14	120	0.085	<1	2.38	0.013	0.22	<0.1	0.01	5.4	0.3	<0.05	7	<0.5	<0.2
REP 1352360	QC	11	69	1.12	123	0.085	<1	2.44	0.008	0.23	<0.1	<0.01	5.7	0.2	<0.05	7	<0.5	<0.2
1350852	Soil	17	60	1.13	83	0.086	<1	2.18	0.010	0.17	<0.1	0.02	4.8	0.2	<0.05	6	<0.5	<0.2
REP 1350852	QC	17	62	1.11	83	0.089	<1	2.09	0.010	0.18	<0.1	0.02	5.3	0.2	<0.05	6	<0.5	<0.2
1350847	Soil	14	70	1.24	81	0.070	<1	2.21	0.009	0.20	<0.1	0.02	4.8	0.2	<0.05	7	<0.5	<0.2
REP 1350847	QC	14	72	1.24	83	0.072	<1	2.15	0.009	0.19	<0.1	0.01	4.9	0.2	<0.05	7	<0.5	<0.2

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Project: GAR
Report Date: August 26, 2012

QUALITY CONTROL REPORT WHI12000675.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1350848	Soil	1.4	87.8	6.7	113	0.1	75.6	22.8	522	4.51	12.9	1.2	5.8	4.1	29	0.2	0.4	<0.1	79	0.34	0.130
REP 1350848	QC	1.3	83.2	6.6	111	0.1	72.3	21.5	506	4.28	13.0	1.1	1.3	4.2	25	0.3	0.5	<0.1	74	0.32	0.127
1350204	Soil	1.1	44.5	7.3	78	0.1	35.4	16.2	326	3.79	13.1	1.1	4.2	3.0	19	0.1	0.4	0.1	73	0.23	0.093
REP 1350204	QC	1.3	44.0	7.3	77	0.2	36.9	16.5	331	3.79	12.8	1.1	3.1	2.9	18	0.2	0.5	0.2	72	0.25	0.092
1350192	Soil	1.2	65.8	5.9	99	0.1	60.4	24.2	592	4.10	19.7	0.9	2.6	2.8	20	0.1	0.2	0.2	86	0.22	0.069
REP 1350192	QC	1.1	67.4	5.9	103	<0.1	61.3	25.5	601	4.21	19.9	0.9	4.0	2.9	20	0.3	0.3	0.1	89	0.23	0.071
1350779	Soil	1.1	127.1	4.5	106	0.1	100.0	32.7	617	5.14	26.3	0.5	7.3	1.6	18	<0.1	0.3	<0.1	124	0.63	0.105
REP 1350779	QC	1.1	129.8	4.5	108	0.1	104.0	34.7	646	5.33	26.3	0.5	11.3	1.6	19	0.1	0.2	<0.1	130	0.62	0.107
1350794	Soil	2.0	45.4	8.8	77	0.1	38.1	15.8	559	3.51	13.7	1.0	1.5	1.0	25	0.2	0.5	0.2	72	0.30	0.105
REP 1350794	QC	1.7	44.2	8.2	75	0.1	36.7	15.1	542	3.43	13.8	0.9	2.8	1.0	27	<0.1	0.5	0.2	72	0.31	0.106
Reference Materials																					
STD DS9	Standard	12.6	106.6	121.4	301	1.8	38.5	7.6	557	2.58	25.3	2.8	113.0	6.5	67	2.3	5.6	6.5	47	0.67	0.080
STD DS9	Standard	13.6	108.5	127.7	304	1.8	39.5	7.3	583	2.36	24.8	2.7	121.3	6.2	65	2.2	6.0	6.4	40	0.71	0.081
STD DS9	Standard	12.6	105.5	118.5	300	1.9	38.1	7.4	536	2.19	24.0	2.7	109.8	6.5	64	2.3	5.4	6.0	41	0.67	0.078
STD DS9	Standard	11.8	101.1	116.9	295	1.8	38.0	6.5	550	2.33	25.0	2.7	109.9	6.1	70	2.7	5.4	6.2	40	0.63	0.080
STD DS9	Standard	12.5	102.2	119.9	299	1.9	36.8	7.1	562	2.40	24.8	2.7	116.7	6.3	72	2.5	5.6	6.2	44	0.68	0.080
STD DS9	Standard	12.5	107.8	121.2	304	1.9	38.8	7.3	558	2.63	25.7	2.7	103.2	6.2	69	2.4	5.4	6.1	44	0.66	0.076
STD DS9	Standard	12.6	105.4	120.9	305	1.7	38.9	7.5	563	2.26	23.9	2.7	116.0	6.1	64	2.3	5.5	6.2	41	0.67	0.078
STD DS9	Standard	14.0	109.9	121.6	301	1.8	41.5	7.9	563	2.24	24.0	2.6	134.6	6.1	65	2.3	5.6	4.4	42	0.70	0.077
STD DS9	Standard	13.1	108.2	127.4	311	2.0	40.3	8.0	581	2.35	26.2	2.7	115.8	6.6	69	2.2	5.9	5.1	42	0.72	0.081
STD DS9	Standard	12.0	105.3	120.9	298	1.6	40.1	7.1	535	2.25	25.1	2.6	115.4	5.9	66	2.8	5.9	4.6	39	0.66	0.077
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.6	0.5	2	<0.1	0.2	<0.1	3	0.02	0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.6	<0.1	<1	<0.1	0.2	0.2	2	0.03	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	0.3	<0.1	2	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	6	<0.01	<0.001
BLK	Blank	<0.1	0.5	0.1	1	<0.1	0.6	0.2	5	0.04	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	0.001

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QUALITY CONTROL REPORT WHI12000675.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1350848	Soil	16	69	1.14	76	0.078	<1	2.08	0.016	0.14	<0.1	0.02	4.6	0.2	<0.05	6	<0.5	<0.2
REP 1350848	QC	15	63	1.07	73	0.074	<1	2.07	0.015	0.13	<0.1	0.03	4.2	0.2	<0.05	6	<0.5	<0.2
1350204	Soil	12	55	0.90	97	0.073	<1	2.03	0.008	0.08	<0.1	0.03	4.5	0.2	<0.05	6	<0.5	<0.2
REP 1350204	QC	13	57	0.90	97	0.074	<1	2.07	0.008	0.08	<0.1	0.04	4.4	0.1	<0.05	6	<0.5	<0.2
1350192	Soil	12	63	1.07	100	0.085	<1	2.03	0.009	0.18	<0.1	0.02	4.7	0.2	<0.05	6	<0.5	<0.2
REP 1350192	QC	12	64	1.07	101	0.088	<1	2.09	0.010	0.19	<0.1	0.01	4.9	0.2	<0.05	6	<0.5	<0.2
1350779	Soil	6	154	1.98	196	0.186	<1	2.66	0.014	0.52	<0.1	0.03	6.3	0.4	<0.05	9	<0.5	<0.2
REP 1350779	QC	6	155	2.05	202	0.193	<1	2.77	0.013	0.53	<0.1	<0.01	6.7	0.4	<0.05	10	<0.5	<0.2
1350794	Soil	15	52	0.74	100	0.049	<1	1.61	0.011	0.09	<0.1	0.01	3.0	0.1	0.08	6	0.6	<0.2
REP 1350794	QC	15	50	0.75	98	0.050	<1	1.65	0.010	0.09	<0.1	0.03	3.0	0.2	0.08	6	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	12	116	0.60	287	0.109	2	0.89	0.080	0.35	3.1	0.21	2.4	5.3	0.11	4	5.5	5.0
STD DS9	Standard	12	122	0.63	300	0.109	3	0.86	0.084	0.37	3.1	0.21	2.4	5.7	0.16	5	4.2	5.6
STD DS9	Standard	13	121	0.60	285	0.108	2	0.89	0.088	0.34	2.8	0.20	2.7	5.6	0.14	4	4.6	5.1
STD DS9	Standard	11	108	0.56	288	0.098	1	0.85	0.072	0.34	2.6	0.19	2.4	5.2	0.12	4	6.0	4.3
STD DS9	Standard	12	111	0.60	298	0.104	3	0.90	0.101	0.39	2.7	0.20	2.8	5.5	0.12	5	5.0	5.1
STD DS9	Standard	11	116	0.58	283	0.103	3	0.87	0.065	0.35	3.0	0.21	2.6	5.4	0.16	4	5.2	5.5
STD DS9	Standard	12	120	0.62	304	0.106	2	0.85	0.078	0.34	2.9	0.20	2.4	5.3	0.16	4	4.5	5.2
STD DS9	Standard	12	122	0.62	291	0.110	3	0.88	0.073	0.34	2.8	0.22	2.6	5.5	0.22	4	5.1	5.5
STD DS9	Standard	13	123	0.64	290	0.114	1	0.92	0.084	0.36	3.3	0.20	2.4	5.4	0.16	5	5.0	5.4
STD DS9	Standard	11	117	0.60	284	0.098	2	0.85	0.078	0.37	2.9	0.16	3.1	5.4	0.23	4	5.3	4.9
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	0.01	<0.001	<0.01	<0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Report Date: August 26, 2012

QUALITY CONTROL REPORT WHI12000675.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 26, 2012

QUALITY CONTROL REPORT WHI12000675.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 16, 2012
Report Date: August 23, 2012
Page: 1 of 2

CERTIFICATE OF ANALYSIS WHI12000676.1

CLIENT JOB INFORMATION

Project: GAR
Shipment ID:
P.O. Number
Number of Samples: 8

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	8	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	8	Dry at 60C			WHI
RJSV	8	Saving all or part of Soil Reject			WHI
1DX2	8	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000676.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350802	Soil	1.4	43.9	8.7	75	0.3	34.1	11.5	347	2.72	12.1	1.4	4.2	0.7	28	0.2	0.4	0.2	56	0.29	0.121
1350799	Soil	0.9	40.8	8.4	83	0.2	36.9	14.2	489	3.15	16.8	1.2	2.6	1.2	19	0.2	0.4	0.2	57	0.21	0.096
1350797	Soil	1.1	61.9	7.8	96	0.2	94.7	20.5	557	3.69	88.3	1.4	9.6	2.9	17	<0.1	0.5	0.2	78	0.21	0.091
1350795	Soil	1.4	68.1	7.7	100	0.2	58.5	20.6	552	4.03	30.5	1.3	3.6	2.8	22	0.1	0.4	0.2	88	0.23	0.093
1350800	Soil	1.2	41.1	7.9	81	0.1	35.0	14.1	535	3.19	15.4	1.3	5.9	1.1	19	0.1	0.5	0.1	55	0.20	0.116
1350804	Soil	1.5	44.1	8.1	83	0.2	44.1	16.4	534	3.36	28.2	0.9	4.6	1.1	18	<0.1	0.5	0.1	62	0.20	0.089
1350798	Soil	2.1	44.3	10.5	75	0.2	63.9	20.0	729	3.42	68.0	1.4	6.9	0.4	20	<0.1	1.0	0.2	68	0.18	0.144
1350796	Soil	1.0	75.8	6.0	98	0.1	72.4	21.4	461	3.60	53.1	1.1	7.8	3.1	19	0.1	0.4	0.1	80	0.22	0.084

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000676.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350802	Soil	17	44	0.76	110	0.030	<1	1.95	0.010	0.05	<0.1	0.05	2.8	0.1	0.11	5	<0.5	<0.2
1350799	Soil	14	46	0.82	110	0.035	<1	1.96	0.007	0.06	<0.1	0.03	3.0	0.1	<0.05	5	<0.5	<0.2
1350797	Soil	12	79	1.11	112	0.070	<1	2.38	0.006	0.15	<0.1	0.04	5.5	0.2	<0.05	7	0.5	<0.2
1350795	Soil	13	72	1.06	124	0.070	<1	2.37	0.008	0.18	<0.1	0.04	5.2	0.2	<0.05	7	<0.5	<0.2
1350800	Soil	13	45	0.80	100	0.032	<1	1.91	0.006	0.06	<0.1	0.03	2.8	0.1	<0.05	5	<0.5	<0.2
1350804	Soil	11	50	0.83	113	0.040	<1	1.97	0.008	0.05	0.1	0.04	2.9	0.1	<0.05	6	<0.5	<0.2
1350798	Soil	16	67	0.72	114	0.022	<1	1.84	0.007	0.04	0.1	0.05	1.7	0.1	<0.05	6	<0.5	<0.2
1350796	Soil	11	78	1.11	100	0.088	<1	2.24	0.007	0.22	<0.1	0.02	4.9	0.2	<0.05	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 23, 2012

QUALITY CONTROL REPORT WHI12000676.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																						
1350802	Soil		1.4	43.9	8.7	75	0.3	34.1	11.5	347	2.72	12.1	1.4	4.2	0.7	28	0.2	0.4	0.2	56	0.29	0.121
REP 1350802	QC		1.4	45.9	8.9	78	0.3	35.1	11.5	351	2.48	12.5	1.4	6.9	0.7	30	0.2	0.6	0.1	53	0.28	0.122
Reference Materials																						
STD DS9	Standard		11.0	102.2	119.7	289	1.8	35.9	6.8	532	2.12	25.4	2.6	114.0	6.0	64	2.5	5.8	6.4	33	0.62	0.077
STD DS9 Expected			12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 23, 2012

QUALITY CONTROL REPORT WHI12000676.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1350802	Soil	17	44	0.76	110	0.030	<1	1.95	0.010	0.05	<0.1	0.05	2.8	0.1	0.11	5	<0.5	<0.2
REP 1350802	QC	18	44	0.79	114	0.037	<1	2.04	0.010	0.05	0.2	0.07	2.8	0.2	<0.05	6	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	11	107	0.55	286	0.100	1	0.80	0.063	0.34	2.7	0.21	1.9	5.1	0.07	4	4.3	5.1
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	0.02	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 21, 2012
Report Date: August 29, 2012
Page: 1 of 7

CERTIFICATE OF ANALYSIS WHI12000729.1

CLIENT JOB INFORMATION

Project: GAR
Shipment ID:
P.O. Number
Number of Samples: 159

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	158	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	159	Dry at 60C			WHI
RJSV	158	Saving all or part of Soil Reject			WHI
1DX2	159	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Phone (604) 253-3158 Fax (604) 253-1716
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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 29, 2012

CERTIFICATE OF ANALYSIS WHI12000729.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1351595	Soil		1.1	58.4	5.7	92	0.1	45.7	17.0	466	3.78	8.7	0.9	0.5	1.9	22	0.1	0.3	0.1	94	0.27	0.100
1351593	Soil		1.5	72.4	9.1	104	0.2	60.8	23.8	561	3.90	11.0	1.3	3.0	1.8	21	<0.1	0.4	0.2	84	0.20	0.091
1351594	Soil		1.2	69.3	6.3	100	0.1	60.6	19.6	485	3.84	9.6	1.0	2.9	3.1	20	0.2	0.3	0.2	91	0.22	0.086
1351590	Soil		1.4	53.1	7.8	99	0.2	49.7	19.1	548	3.65	8.4	1.0	2.3	0.7	22	0.2	0.3	0.1	88	0.24	0.083
1351581	Soil		1.1	69.5	6.6	100	0.1	64.2	21.9	524	3.69	33.0	1.1	6.6	3.4	19	0.1	0.4	0.2	78	0.24	0.089
1351579	Soil		1.1	63.0	6.2	103	<0.1	63.8	20.8	462	3.72	27.3	0.9	4.6	3.7	20	<0.1	0.4	0.1	72	0.26	0.101
1351596	Soil		1.1	73.3	5.7	100	0.2	65.1	19.1	474	3.76	13.2	1.1	117.3	3.5	20	<0.1	0.3	0.1	81	0.28	0.101
1351589	Soil		1.2	73.2	7.6	107	0.1	59.4	22.6	501	4.01	12.9	0.9	0.9	3.1	20	<0.1	0.3	0.1	85	0.32	0.120
1351582	Soil		1.5	59.8	7.4	102	0.2	59.2	20.3	564	3.97	19.2	1.0	4.6	2.8	20	0.1	0.5	0.2	82	0.23	0.095
1351580	Soil		1.4	68.6	7.1	112	0.2	67.3	22.7	545	4.18	31.6	1.0	26.2	3.5	21	<0.1	0.4	0.1	88	0.24	0.098
1351577	Soil		1.3	72.1	6.8	106	0.1	66.0	21.5	518	3.87	24.8	1.0	7.3	4.0	23	0.1	0.5	0.1	78	0.32	0.112
1351591	Soil		1.2	72.5	6.0	106	0.1	66.4	24.7	498	4.22	9.9	0.9	3.0	2.4	18	<0.1	0.3	0.1	105	0.24	0.091
1351584	Soil		1.3	53.9	6.9	94	<0.1	56.7	20.3	475	3.43	30.7	0.7	19.6	2.0	18	<0.1	0.5	<0.1	71	0.27	0.087
1351583	Soil		1.3	59.7	7.3	101	0.1	68.1	19.4	485	4.06	24.8	0.9	3.2	1.7	17	<0.1	0.6	0.1	91	0.21	0.081
1351578	Soil		1.1	68.3	6.0	107	<0.1	69.6	21.6	504	3.85	26.1	1.0	6.1	3.7	20	<0.1	0.5	0.1	74	0.27	0.106
1351592	Soil		1.1	64.4	6.1	95	0.2	55.4	18.7	468	3.87	8.9	1.0	2.0	2.8	20	<0.1	0.3	0.1	86	0.22	0.087
1351568	Soil		2.0	67.1	9.3	98	0.2	56.3	18.9	499	3.64	23.3	1.1	5.0	2.4	26	<0.1	0.7	0.2	60	0.28	0.083
1351567	Soil		1.4	70.9	8.0	102	0.2	83.3	24.6	593	3.73	44.6	1.0	132.1	3.3	24	0.2	0.6	0.2	56	0.28	0.081
1351588	Soil		0.8	61.8	5.1	100	0.1	51.6	20.1	477	4.19	10.8	0.8	4.6	3.4	18	<0.1	0.2	0.1	92	0.26	0.093
1351585	Soil		1.0	52.5	7.0	96	0.1	57.3	19.9	524	4.05	70.5	0.8	22.3	2.0	19	0.1	0.5	<0.1	80	0.27	0.089
1351573	Soil		1.2	61.3	7.0	100	0.1	56.4	20.2	452	3.80	19.1	0.9	5.8	4.1	25	0.1	0.5	0.1	70	0.30	0.096
1351576	Soil		1.5	74.6	8.5	120	0.2	83.8	26.4	646	4.15	38.7	1.1	26.9	4.0	22	0.2	0.8	0.2	72	0.29	0.108
1351566	Soil		1.5	58.1	9.4	91	0.1	53.8	19.6	550	3.70	120.2	0.9	10.0	2.0	24	0.1	0.7	0.2	66	0.23	0.072
1351586	Soil		1.0	44.1	5.0	77	0.2	44.7	14.3	327	3.05	10.6	0.6	4.1	1.6	20	<0.1	0.3	0.1	70	0.28	0.076
1351570	Soil		1.7	66.8	8.9	107	0.1	65.3	21.6	604	3.99	21.6	1.2	11.9	3.7	27	0.3	0.6	0.1	68	0.30	0.098
1351574	Soil		1.4	63.7	7.0	104	0.2	63.0	19.6	492	3.65	35.6	0.9	4.2	3.7	24	0.2	0.6	0.1	65	0.33	0.117
1351569	Soil		1.1	59.1	6.6	91	0.1	55.7	18.8	475	3.35	18.7	1.0	10.8	3.4	24	0.2	0.5	0.2	56	0.29	0.093
1351587	Soil		1.0	59.8	6.2	97	0.1	52.8	18.5	499	3.87	14.1	0.8	3.1	1.9	20	0.1	0.4	0.1	90	0.29	0.080
1351572	Soil		1.2	57.6	6.0	93	0.1	53.3	19.1	463	3.56	24.2	0.9	7.7	3.9	20	0.2	0.4	0.1	68	0.22	0.076
1351571	Soil		1.2	56.9	6.5	95	0.1	58.1	20.6	476	3.43	30.0	0.9	25.6	3.5	23	0.3	0.4	0.1	65	0.32	0.111

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 29, 2012

CERTIFICATE OF ANALYSIS WHI12000729.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1351595	Soil	10	64	1.01	112	0.079	1	2.05	0.011	0.18	<0.1	0.01	4.7	0.2	<0.05	7	<0.5	<0.2
1351593	Soil	14	65	1.05	104	0.058	1	2.35	0.009	0.13	<0.1	0.02	4.7	0.2	0.06	7	<0.5	<0.2
1351594	Soil	12	70	1.06	102	0.086	<1	2.34	0.009	0.22	<0.1	0.02	5.7	0.3	<0.05	7	<0.5	<0.2
1351590	Soil	10	67	1.02	127	0.059	1	2.11	0.008	0.20	<0.1	0.03	3.9	0.2	0.06	7	<0.5	<0.2
1351581	Soil	13	63	1.00	99	0.088	1	2.15	0.009	0.16	<0.1	0.03	5.4	0.2	<0.05	7	<0.5	<0.2
1351579	Soil	12	64	1.01	83	0.079	<1	2.00	0.009	0.17	<0.1	<0.01	4.9	0.2	<0.05	6	<0.5	<0.2
1351596	Soil	12	68	1.05	95	0.079	<1	2.21	0.008	0.21	<0.1	0.01	5.7	0.3	<0.05	7	<0.5	<0.2
1351589	Soil	12	69	1.16	116	0.090	<1	2.30	0.008	0.25	<0.1	0.02	5.3	0.3	<0.05	8	<0.5	<0.2
1351582	Soil	13	71	1.09	106	0.077	1	2.29	0.011	0.14	<0.1	0.02	5.2	0.2	<0.05	7	<0.5	<0.2
1351580	Soil	13	73	1.13	100	0.094	<1	2.33	0.010	0.20	<0.1	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
1351577	Soil	14	68	1.02	93	0.091	1	2.01	0.012	0.19	<0.1	0.02	4.9	0.2	<0.05	6	<0.5	<0.2
1351591	Soil	10	90	1.35	146	0.112	<1	2.59	0.008	0.37	<0.1	<0.01	6.3	0.3	<0.05	9	<0.5	<0.2
1351584	Soil	9	54	0.92	92	0.076	<1	1.84	0.008	0.10	<0.1	0.03	4.1	0.2	<0.05	6	<0.5	<0.2
1351583	Soil	10	89	1.24	112	0.080	<1	2.33	0.009	0.13	<0.1	0.03	5.1	0.2	<0.05	7	<0.5	<0.2
1351578	Soil	12	71	1.10	90	0.090	<1	2.17	0.010	0.21	<0.1	0.02	4.8	0.2	<0.05	7	<0.5	<0.2
1351592	Soil	11	68	1.13	99	0.083	<1	2.36	0.011	0.23	<0.1	0.03	5.5	0.3	<0.05	7	<0.5	<0.2
1351568	Soil	18	47	0.88	71	0.054	1	1.74	0.017	0.08	<0.1	0.05	3.8	0.2	0.07	5	0.5	<0.2
1351567	Soil	17	43	0.81	57	0.046	1	1.66	0.012	0.08	<0.1	0.02	3.6	0.1	<0.05	5	<0.5	<0.2
1351588	Soil	9	70	1.28	109	0.102	<1	2.44	0.009	0.27	<0.1	0.02	6.0	0.3	<0.05	8	<0.5	<0.2
1351585	Soil	10	73	1.17	128	0.075	<1	2.42	0.009	0.15	<0.1	<0.01	5.4	0.2	<0.05	7	<0.5	<0.2
1351573	Soil	15	50	0.97	86	0.091	<1	1.89	0.014	0.21	<0.1	0.01	4.7	0.2	<0.05	6	<0.5	<0.2
1351576	Soil	16	69	1.09	80	0.078	<1	1.96	0.013	0.17	<0.1	0.02	5.2	0.2	<0.05	6	<0.5	<0.2
1351566	Soil	12	49	0.91	94	0.050	1	1.88	0.013	0.08	<0.1	0.03	3.7	0.2	<0.05	6	0.5	<0.2
1351586	Soil	9	60	0.97	122	0.075	<1	1.86	0.010	0.10	<0.1	0.01	4.6	0.2	<0.05	6	<0.5	<0.2
1351570	Soil	21	58	0.99	86	0.075	1	1.91	0.016	0.12	<0.1	0.03	4.5	0.2	<0.05	6	<0.5	<0.2
1351574	Soil	14	55	1.01	79	0.078	<1	1.79	0.014	0.18	<0.1	<0.01	4.7	0.2	<0.05	6	<0.5	<0.2
1351569	Soil	18	43	0.80	64	0.063	<1	1.54	0.015	0.09	<0.1	0.02	3.7	0.2	<0.05	5	<0.5	<0.2
1351587	Soil	9	75	1.18	150	0.087	<1	2.45	0.010	0.21	<0.1	0.02	6.2	0.2	<0.05	7	0.5	<0.2
1351572	Soil	14	50	0.94	80	0.085	<1	1.84	0.013	0.18	<0.1	0.02	4.6	0.2	<0.05	6	<0.5	<0.2
1351571	Soil	15	48	0.89	80	0.076	<1	1.76	0.014	0.16	0.1	0.04	4.1	0.2	<0.05	5	<0.5	<0.2

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Project: GAR
Report Date: August 29, 2012

CERTIFICATE OF ANALYSIS WHI12000729.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1351575	Soil		1.4	74.1	7.8	114	0.1	82.5	25.6	584	3.85	36.8	1.1	6.5	4.1	22	0.1	0.8	0.1	69	0.26	0.114
1351565	Soil		0.9	40.2	6.1	97	<0.1	39.2	22.1	607	4.40	18.0	0.4	9.8	1.6	19	<0.1	0.4	<0.1	101	0.28	0.050
1352371	Soil		1.6	50.5	7.0	89	0.2	47.0	17.3	476	3.54	20.3	1.0	7.0	2.9	20	0.1	0.5	0.1	63	0.22	0.089
1352388	Soil		1.3	66.6	5.4	103	<0.1	66.5	23.8	486	4.26	36.2	0.6	7.1	2.1	17	<0.1	0.4	<0.1	100	0.22	0.070
1352386	Soil		1.7	83.9	9.3	110	0.2	72.4	34.2	789	4.62	102.8	0.9	11.9	1.7	34	<0.1	0.6	0.1	103	0.46	0.133
1352375	Soil		1.3	55.9	6.5	90	0.1	48.6	17.1	467	3.66	15.1	0.8	9.5	3.2	17	<0.1	0.5	0.1	65	0.16	0.074
1352380	Soil		1.5	53.0	9.1	80	<0.1	42.2	14.3	399	3.36	10.6	1.0	2.0	1.6	23	0.1	0.6	0.2	68	0.22	0.096
1352391	Soil		1.4	96.3	7.6	123	<0.1	99.2	32.9	646	4.98	80.1	0.6	5.1	2.0	15	<0.1	0.5	0.2	145	0.24	0.058
1352384	Soil		1.4	116.1	8.4	131	0.1	91.1	34.7	785	5.40	87.8	0.7	28.6	2.2	28	<0.1	0.6	0.2	151	0.48	0.117
1352390	Soil		1.2	86.0	5.8	106	<0.1	94.5	32.8	585	4.74	27.4	0.6	3.6	1.5	18	<0.1	0.4	0.1	139	0.30	0.064
1352377	Soil		1.9	47.9	9.1	93	0.2	44.3	16.1	502	3.93	17.8	1.1	4.1	1.9	23	0.1	0.7	0.2	91	0.24	0.100
1352376	Soil		1.4	62.0	7.4	95	0.1	51.0	18.6	505	3.70	16.4	1.0	2.3	3.1	19	<0.1	0.5	0.2	75	0.17	0.075
1352387	Soil		1.2	291.5	9.6	123	0.7	42.4	45.0	1104	7.83	33.5	1.0	8.6	2.9	86	0.5	0.3	0.2	95	1.06	0.311
1352385	Soil		0.3	195.9	6.0	100	0.6	10.2	42.3	869	6.21	2122	0.2	31.3	0.9	94	0.4	0.7	<0.1	91	1.08	0.202
1352372	Soil		1.2	53.3	6.4	89	<0.1	47.5	16.5	475	3.42	14.3	1.1	3.9	3.8	22	0.2	0.5	0.1	65	0.27	0.101
1352373	Soil		1.2	50.1	6.9	83	<0.1	44.9	15.5	434	3.18	13.6	1.0	7.1	3.1	21	0.2	0.5	0.1	62	0.23	0.089
1352383	Soil		2.0	123.0	10.6	150	0.1	113.6	40.3	864	4.77	104.8	1.2	19.8	2.9	31	0.4	0.8	0.2	120	0.48	0.134
1352382	Soil		1.9	114.9	11.6	133	0.1	123.6	40.1	728	4.32	84.5	1.2	49.2	3.5	32	0.4	0.9	0.2	92	0.43	0.133
1352381	Soil		1.2	50.3	7.6	80	<0.1	44.8	15.3	423	3.49	11.3	0.8	2.4	2.1	24	<0.1	0.5	0.2	73	0.26	0.053
1352394	Soil		1.2	67.3	7.0	97	0.1	65.1	22.3	510	4.12	23.2	0.7	2.6	2.5	20	0.1	0.5	0.1	101	0.26	0.077
1352393	Soil		1.4	69.2	6.7	92	<0.1	55.2	20.8	456	3.86	16.7	0.7	53.6	1.9	20	<0.1	0.5	0.1	99	0.24	0.063
1352379	Soil		1.6	48.7	10.2	92	<0.1	45.3	16.3	556	3.96	30.3	1.0	4.3	2.3	24	0.1	0.5	0.2	79	0.30	0.106
1352399	Soil		1.9	56.5	9.4	91	0.2	47.0	17.3	416	3.62	11.5	1.2	4.1	1.5	26	0.1	0.6	0.2	81	0.27	0.067
1352395	Soil		1.4	83.1	5.5	106	0.1	63.9	28.1	569	4.98	27.9	0.6	6.9	1.7	18	<0.1	0.3	0.1	130	0.30	0.086
1352378	Soil		2.0	50.4	10.2	88	0.1	43.5	17.2	560	3.76	20.1	1.1	3.7	2.1	25	0.2	0.6	0.2	75	0.28	0.101
1352374	Soil		1.0	50.5	7.1	87	<0.1	47.6	16.4	453	3.48	14.8	0.9	8.5	3.4	20	0.1	0.4	0.1	70	0.20	0.063
1352398	Soil		1.8	53.0	9.1	97	<0.1	44.2	16.9	411	3.75	11.8	0.8	3.5	1.5	23	0.2	0.6	0.2	90	0.27	0.069
1352400	Soil		1.3	60.3	7.5	100	0.1	54.7	18.5	498	3.78	9.6	1.1	3.4	2.8	21	0.2	0.3	0.2	89	0.22	0.085
1352392	Soil		1.6	114.2	7.0	144	0.1	106.1	35.5	706	5.48	36.2	0.9	3.2	3.2	22	<0.1	0.5	0.2	144	0.28	0.082
1352369	Soil		1.2	73.1	7.4	99	0.1	70.9	26.0	537	3.35	32.9	1.0	2.0	3.4	28	0.2	0.4	0.1	61	0.30	0.113

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1351575	Soil	16	62	1.01	73	0.075	<1	1.97	0.014	0.17	<0.1	0.01	5.1	0.2	<0.05	6	<0.5	<0.2
1351565	Soil	6	52	1.42	152	0.150	<1	2.46	0.011	0.51	<0.1	0.02	4.7	0.3	<0.05	9	<0.5	<0.2
1352371	Soil	13	51	0.93	78	0.057	<1	1.89	0.010	0.09	<0.1	0.03	4.4	0.2	<0.05	6	<0.5	<0.2
1352388	Soil	8	71	1.32	108	0.127	<1	2.47	0.008	0.26	<0.1	0.01	6.0	0.2	<0.05	8	<0.5	<0.2
1352386	Soil	9	68	1.32	161	0.107	<1	2.59	0.019	0.33	<0.1	0.03	7.1	0.3	<0.05	9	0.6	<0.2
1352375	Soil	12	50	0.92	75	0.071	<1	1.97	0.010	0.14	<0.1	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
1352380	Soil	11	53	0.85	62	0.054	1	1.86	0.012	0.08	<0.1	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1352391	Soil	7	119	1.55	169	0.167	<1	2.95	0.007	0.40	0.1	0.04	8.8	0.3	<0.05	9	<0.5	<0.2
1352384	Soil	9	122	1.74	222	0.188	2	3.10	0.015	0.47	<0.1	0.02	10.0	0.3	<0.05	11	<0.5	<0.2
1352390	Soil	6	154	1.72	215	0.182	1	3.00	0.013	0.54	<0.1	0.03	7.7	0.4	<0.05	9	<0.5	<0.2
1352377	Soil	14	65	0.99	118	0.075	1	2.16	0.009	0.18	<0.1	0.04	4.4	0.2	<0.05	7	0.6	<0.2
1352376	Soil	12	56	0.97	76	0.078	1	2.10	0.009	0.13	<0.1	0.02	4.1	0.2	<0.05	6	<0.5	<0.2
1352387	Soil	11	47	1.46	277	0.149	1	2.76	0.032	0.45	0.2	0.06	8.4	0.3	0.18	10	3.0	<0.2
1352385	Soil	3	7	1.46	217	0.126	<1	2.42	0.043	0.34	0.3	0.04	5.9	0.2	0.18	8	1.9	1.1
1352372	Soil	14	50	0.86	74	0.074	<1	1.89	0.010	0.07	<0.1	0.03	4.0	0.1	<0.05	5	<0.5	<0.2
1352373	Soil	12	47	0.81	76	0.070	<1	1.85	0.010	0.07	<0.1	0.02	3.5	0.1	<0.05	5	<0.5	<0.2
1352383	Soil	13	124	1.55	148	0.141	<1	2.65	0.018	0.29	0.1	0.04	8.7	0.3	<0.05	9	0.7	<0.2
1352382	Soil	17	80	1.24	107	0.112	1	2.20	0.016	0.20	0.1	0.02	6.2	0.2	<0.05	7	<0.5	<0.2
1352381	Soil	11	56	0.93	72	0.079	<1	2.02	0.011	0.09	<0.1	0.03	3.8	0.2	<0.05	6	<0.5	<0.2
1352394	Soil	9	89	1.26	138	0.118	<1	2.52	0.010	0.29	<0.1	0.03	5.9	0.2	<0.05	8	<0.5	<0.2
1352393	Soil	9	81	1.11	110	0.111	1	2.18	0.009	0.18	<0.1	0.03	5.3	0.2	<0.05	7	<0.5	<0.2
1352379	Soil	12	67	1.06	95	0.070	<1	2.14	0.009	0.18	<0.1	0.04	3.9	0.2	<0.05	7	<0.5	<0.2
1352399	Soil	12	59	0.90	101	0.066	<1	2.14	0.010	0.06	<0.1	0.05	3.9	0.2	<0.05	7	0.6	<0.2
1352395	Soil	7	92	1.73	271	0.194	<1	3.10	0.010	0.67	<0.1	0.02	7.3	0.3	<0.05	11	<0.5	<0.2
1352378	Soil	13	60	0.93	102	0.064	<1	2.12	0.011	0.12	<0.1	0.04	4.0	0.2	<0.05	7	0.7	<0.2
1352374	Soil	11	53	0.91	82	0.087	1	1.92	0.010	0.12	<0.1	0.02	4.1	0.2	<0.05	6	<0.5	<0.2
1352398	Soil	8	65	0.90	97	0.087	<1	1.96	0.008	0.13	<0.1	0.03	4.2	0.2	<0.05	8	<0.5	<0.2
1352400	Soil	12	68	1.09	106	0.084	<1	2.30	0.009	0.19	<0.1	0.02	5.6	0.2	<0.05	7	<0.5	<0.2
1352392	Soil	12	136	1.76	220	0.184	<1	3.20	0.009	0.66	<0.1	0.02	8.6	0.4	<0.05	11	0.7	<0.2
1352369	Soil	14	44	0.84	70	0.074	<1	1.79	0.011	0.08	<0.1	0.02	3.9	0.1	<0.05	5	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 29, 2012

CERTIFICATE OF ANALYSIS WHI12000729.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1352396	Soil		1.0	57.4	4.8	102	<0.1	55.8	25.5	588	4.64	21.9	0.4	<0.5	1.0	21	<0.1	0.2	<0.1	126	0.34	0.058
1352397	Soil		1.1	96.9	6.4	135	<0.1	88.6	27.2	518	5.05	13.1	1.1	2.4	3.5	29	<0.1	0.3	0.1	131	0.27	0.077
1352389	Soil		2.0	73.3	11.9	104	<0.1	78.0	25.8	541	4.11	67.5	1.0	14.6	1.5	24	0.2	0.8	0.2	85	0.24	0.082
1352370	Soil		1.3	80.0	10.6	107	0.2	122.6	25.8	632	3.90	98.4	1.0	9.1	3.2	27	0.2	0.6	0.2	76	0.37	0.110
1352116	Soil		1.5	81.7	9.8	119	0.2	76.2	25.8	855	4.59	40.1	1.3	10.6	3.6	31	0.3	0.6	0.2	72	0.39	0.084
1352124	Soil		1.4	61.9	7.5	105	0.1	57.2	21.0	536	3.80	19.4	1.0	4.6	3.7	25	0.2	0.5	0.1	75	0.29	0.090
1352126	Soil		1.3	67.5	6.6	108	0.1	65.3	22.6	526	4.01	22.9	1.0	6.4	3.9	23	0.1	0.5	0.1	86	0.27	0.094
1352122	Soil		1.3	64.5	7.1	98	<0.1	58.1	22.8	487	3.58	65.1	1.0	9.6	4.0	27	0.2	0.6	0.2	70	0.33	0.107
1352147	Soil		1.4	77.9	7.2	106	0.2	62.4	22.9	573	4.45	13.7	1.4	4.9	2.9	25	0.1	0.4	0.2	109	0.25	0.096
1352117	Soil		1.3	96.6	8.5	125	0.3	84.1	27.3	839	5.06	96.2	1.3	65.0	4.6	28	0.2	0.6	0.2	88	0.31	0.075
1352125	Soil		1.5	70.4	8.0	110	0.2	66.8	23.9	577	4.23	26.6	1.1	2.0	4.0	25	0.2	0.5	0.1	92	0.27	0.092
1352129	Soil		1.3	67.0	7.5	105	0.1	65.6	21.4	537	4.04	20.5	1.0	29.3	3.6	24	0.2	0.5	0.2	84	0.28	0.097
1352146	Soil		1.8	59.4	11.6	95	0.3	48.7	22.8	664	3.75	10.5	1.4	2.0	1.6	34	0.1	0.5	0.4	79	0.34	0.134
1352118	Soil		1.7	85.6	9.7	102	0.2	95.4	33.9	680	3.70	40.2	1.1	19.0	2.5	34	0.2	0.8	0.3	55	0.22	0.068
1352130	Soil		1.1	57.0	6.2	91	0.1	56.0	18.7	465	3.48	19.8	0.9	7.0	3.6	21	0.1	0.4	0.2	70	0.25	0.095
1352123	Soil		1.2	50.6	6.7	85	0.1	45.6	17.1	425	3.20	18.1	0.9	5.7	3.7	23	0.2	0.5	0.2	59	0.27	0.092
1352135	Soil		0.9	46.7	6.1	81	0.1	42.3	14.6	392	3.08	7.8	0.8	4.0	2.0	17	<0.1	0.4	0.1	73	0.21	0.077
1352128	Soil		1.0	59.3	7.3	92	<0.1	59.1	18.9	412	3.35	15.8	1.0	3.1	3.5	23	0.1	0.5	0.1	63	0.28	0.101
1352136	Soil		1.2	48.8	9.1	80	0.2	43.4	18.1	562	3.15	18.8	1.1	2.2	0.5	35	0.1	0.5	0.2	67	0.42	0.122
1352127	Soil		1.4	61.4	7.4	101	0.2	56.3	18.9	495	3.71	23.1	1.1	3.8	3.0	24	0.1	0.6	0.1	73	0.24	0.081
1352133	Soil		1.2	60.5	6.9	92	0.2	65.4	19.1	486	3.58	18.5	1.0	5.2	2.4	19	0.1	0.5	0.1	80	0.21	0.079
1352138	Soil		1.2	84.8	5.9	103	0.1	59.6	24.7	461	3.96	12.9	0.9	1.9	2.8	21	0.1	0.4	<0.1	91	0.24	0.090
1352120	Soil		1.0	56.5	6.1	78	<0.1	56.3	17.8	416	2.73	29.3	0.8	9.3	2.6	23	0.2	0.6	<0.1	47	0.30	0.098
1352141	Soil		1.0	47.9	6.4	89	0.1	44.6	14.6	432	3.31	8.2	1.0	2.4	0.9	19	0.2	0.3	0.1	74	0.17	0.074
1352132	Soil		1.4	61.3	8.7	103	0.2	61.6	19.8	550	3.98	25.7	1.2	6.8	3.1	21	0.2	0.7	0.1	83	0.21	0.089
1352145	Soil		1.0	63.2	6.1	89	0.2	47.8	16.1	432	3.65	9.2	1.1	2.5	2.9	21	<0.1	0.4	0.1	81	0.18	0.081
1352139	Soil		1.0	52.7	6.6	86	0.1	43.4	16.2	432	3.33	9.0	0.8	2.8	1.7	22	0.2	0.3	<0.1	73	0.26	0.083
1352119	Soil		1.3	73.2	12.9	113	0.2	64.0	26.1	1317	4.25	33.0	1.7	8.9	4.7	27	0.2	1.1	0.2	44	0.29	0.081
1352134	Soil		1.3	61.3	7.3	98	0.1	57.4	20.2	537	3.71	16.8	1.0	7.2	2.0	23	<0.1	0.5	<0.1	82	0.24	0.075
1352121	Soil		1.2	53.0	6.5	83	0.2	53.1	18.2	492	3.03	22.5	1.0	17.0	3.6	29	0.2	0.6	<0.1	49	0.34	0.104

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Project: GAR
Report Date: August 29, 2012

CERTIFICATE OF ANALYSIS WHI12000729.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1352396	Soil	5	93	1.75	247	0.262	<1	2.95	0.010	0.77	<0.1	0.01	4.9	0.3	<0.05	11	<0.5	<0.2
1352397	Soil	11	103	1.62	187	0.164	<1	3.20	0.009	0.50	0.1	0.02	9.4	0.4	<0.05	11	<0.5	<0.2
1352389	Soil	12	73	1.00	107	0.069	1	2.23	0.009	0.11	<0.1	0.03	4.1	0.1	<0.05	7	0.7	<0.2
1352370	Soil	12	154	1.49	83	0.076	1	2.29	0.008	0.17	<0.1	0.03	6.1	0.1	<0.05	7	<0.5	<0.2
1352116	Soil	24	58	1.06	78	0.066	1	2.11	0.013	0.16	<0.1	0.05	5.0	0.2	<0.05	7	<0.5	<0.2
1352124	Soil	15	57	1.04	85	0.096	<1	1.94	0.013	0.17	<0.1	0.02	4.8	0.2	<0.05	6	<0.5	<0.2
1352126	Soil	14	68	1.14	101	0.110	<1	2.18	0.011	0.21	<0.1	0.02	5.2	0.2	<0.05	7	<0.5	<0.2
1352122	Soil	17	51	0.92	78	0.093	<1	1.76	0.015	0.17	<0.1	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
1352147	Soil	13	85	1.31	127	0.103	<1	2.76	0.011	0.24	<0.1	0.03	6.7	0.3	<0.05	9	<0.5	<0.2
1352117	Soil	22	68	1.25	89	0.093	<1	2.45	0.016	0.19	<0.1	0.04	6.1	0.2	<0.05	8	0.6	<0.2
1352125	Soil	15	73	1.21	103	0.113	<1	2.38	0.012	0.21	<0.1	0.03	5.6	0.2	<0.05	7	<0.5	<0.2
1352129	Soil	13	70	1.12	95	0.100	1	2.14	0.010	0.18	<0.1	0.02	5.0	0.2	<0.05	7	<0.5	<0.2
1352146	Soil	13	64	1.02	138	0.048	<1	2.16	0.011	0.15	<0.1	0.03	4.1	0.2	0.10	7	<0.5	<0.2
1352118	Soil	15	46	0.85	84	0.039	1	1.71	0.012	0.07	<0.1	0.02	3.1	0.1	<0.05	5	0.5	<0.2
1352130	Soil	11	58	0.97	89	0.083	<1	1.85	0.009	0.18	<0.1	0.01	4.4	0.2	<0.05	6	0.6	<0.2
1352123	Soil	14	44	0.82	81	0.076	<1	1.57	0.013	0.15	<0.1	0.02	3.6	0.2	<0.05	5	<0.5	<0.2
1352135	Soil	8	63	1.02	117	0.078	<1	2.10	0.009	0.14	<0.1	0.03	4.5	0.2	<0.05	6	<0.5	<0.2
1352128	Soil	11	52	0.90	73	0.076	1	1.68	0.009	0.13	<0.1	0.02	3.5	0.2	<0.05	5	<0.5	<0.2
1352136	Soil	13	56	0.84	177	0.036	1	1.79	0.012	0.06	<0.1	0.03	2.9	0.1	0.07	6	<0.5	<0.2
1352127	Soil	14	59	1.00	105	0.085	1	1.99	0.013	0.16	<0.1	0.02	4.8	0.2	<0.05	6	<0.5	<0.2
1352133	Soil	11	82	1.12	107	0.081	<1	2.12	0.009	0.13	<0.1	0.02	4.7	0.2	<0.05	7	0.6	<0.2
1352138	Soil	10	67	1.09	133	0.093	<1	2.25	0.008	0.26	<0.1	0.02	5.1	0.3	<0.05	7	<0.5	<0.2
1352120	Soil	13	33	0.65	57	0.051	1	1.34	0.011	0.05	<0.1	0.03	2.7	<0.1	<0.05	4	<0.5	<0.2
1352141	Soil	9	56	0.94	97	0.050	<1	2.00	0.008	0.14	<0.1	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
1352132	Soil	12	77	1.13	112	0.072	<1	2.31	0.010	0.13	<0.1	0.02	5.1	0.2	<0.05	7	<0.5	<0.2
1352145	Soil	12	63	0.98	89	0.078	<1	2.03	0.010	0.19	<0.1	0.01	4.7	0.2	<0.05	7	<0.5	<0.2
1352139	Soil	9	53	0.93	106	0.063	<1	1.83	0.007	0.16	<0.1	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1352119	Soil	19	34	0.78	49	0.019	<1	1.56	0.009	0.06	<0.1	0.02	3.9	<0.1	<0.05	5	<0.5	<0.2
1352134	Soil	11	66	1.08	133	0.079	<1	2.20	0.011	0.11	<0.1	0.03	4.8	0.2	<0.05	7	0.9	<0.2
1352121	Soil	16	36	0.71	56	0.054	<1	1.30	0.015	0.07	<0.1	0.03	3.2	<0.1	<0.05	4	<0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1352137	Soil		0.9	46.1	5.5	78	0.1	42.2	15.2	491	3.10	12.1	0.8	3.5	1.7	19	0.1	0.3	<0.1	69	0.22	0.066
1352140	Soil		0.9	49.2	5.4	85	0.2	46.2	16.1	424	3.47	8.0	0.8	1.0	1.7	22	0.1	0.3	<0.1	81	0.25	0.064
1352131	Soil		1.1	63.2	6.3	101	0.1	59.5	19.3	480	3.62	18.8	1.0	3.3	3.4	22	0.1	0.6	<0.1	72	0.25	0.084
1352142	Soil		0.8	53.0	5.4	91	0.1	46.0	19.4	582	3.36	6.5	0.9	1.2	1.2	28	0.3	0.2	<0.1	80	0.33	0.093
1352143	Soil		1.1	42.2	6.5	69	0.2	31.9	12.1	374	2.81	7.0	0.8	5.2	1.2	19	0.1	0.4	<0.1	60	0.17	0.072
1352144	Soil		0.8	57.1	4.5	85	0.1	48.1	14.5	395	3.25	6.7	0.8	4.8	3.4	19	0.1	0.2	<0.1	72	0.22	0.084
1350905	Soil		1.4	40.0	8.1	73	<0.1	36.6	12.9	405	2.86	12.8	0.9	3.7	1.6	22	0.2	0.6	<0.1	52	0.21	0.074
1350912	Soil		1.3	46.2	7.0	87	0.1	46.1	16.4	470	3.42	26.1	0.9	3.8	2.5	22	0.1	0.6	<0.1	63	0.19	0.055
1350908	Soil		1.2	53.3	7.2	91	0.2	43.9	16.5	475	3.37	14.2	1.1	4.0	3.2	22	0.1	0.5	<0.1	59	0.19	0.078
1350904	Soil		1.4	55.2	8.2	89	0.3	44.1	17.0	590	3.44	24.8	1.3	45.7	2.6	23	0.1	0.6	0.1	58	0.22	0.080
1350916	Soil		1.2	104.4	5.8	122	<0.1	66.7	27.5	578	4.76	13.3	1.1	2.2	4.8	31	0.1	0.4	<0.1	106	0.41	0.105
1350913	Soil		1.6	43.0	8.2	76	0.1	37.3	12.2	406	3.20	11.2	0.9	5.3	1.1	25	<0.1	0.7	0.1	60	0.26	0.083
1350909	Soil		0.8	44.4	5.1	76	<0.1	39.0	14.1	395	2.91	14.3	0.8	3.8	3.1	22	<0.1	0.4	<0.1	55	0.24	0.075
1350903	Soil		1.2	56.5	8.4	94	0.2	50.4	16.3	494	3.39	40.2	1.5	10.0	3.8	30	0.2	0.6	<0.1	51	0.30	0.101
1350917	Soil		1.5	88.4	8.2	112	0.1	67.5	25.2	568	4.41	24.1	1.0	3.9	2.9	29	<0.1	0.6	0.1	100	0.32	0.087
1350914	Soil		1.6	120.9	7.7	111	0.2	83.1	35.9	553	3.70	16.8	1.4	12.9	4.5	33	0.3	0.6	0.1	60	0.39	0.155
1350910	Soil		1.5	65.1	7.8	86	0.2	48.3	19.2	422	3.21	19.2	1.1	3.0	2.3	22	0.1	0.5	<0.1	55	0.18	0.079
1350906	Soil		1.3	42.5	6.1	78	0.1	37.2	13.5	433	2.88	11.5	1.0	3.4	2.8	21	0.2	0.5	<0.1	51	0.22	0.077
1350918	Soil		1.2	82.9	5.8	118	0.1	69.9	29.5	630	4.65	42.0	0.8	2.6	3.0	25	0.1	0.4	0.3	112	0.31	0.095
1350915	Soil		1.4	40.2	5.7	70	<0.1	24.8	12.7	412	2.66	9.0	0.6	3.6	1.2	24	0.3	0.6	0.1	54	0.31	0.074
1350911	Soil		1.3	59.9	7.0	101	0.1	55.5	20.3	536	3.92	20.5	0.9	6.6	3.0	26	0.1	0.4	0.1	77	0.30	0.089
1350907	Soil		1.3	49.5	5.4	86	0.1	41.0	15.2	449	3.20	12.2	1.0	9.8	2.9	23	0.2	0.5	0.1	58	0.24	0.089
1350928	Soil		1.2	81.8	7.0	113	0.3	67.0	22.4	552	4.77	28.0	1.0	27.0	2.6	24	<0.1	0.5	0.1	112	0.28	0.087
1350924	Soil		1.4	61.7	4.6	94	0.1	63.2	25.6	747	4.36	29.0	0.6	6.8	1.7	14	0.1	0.5	0.1	113	0.27	0.087
1350922	Soil		1.2	51.1	6.3	89	0.1	50.8	16.7	379	3.42	19.3	0.9	7.1	1.9	18	0.2	0.4	0.1	79	0.21	0.080
1350920	Soil		1.3	77.0	7.1	114	0.1	71.4	26.2	614	4.15	20.3	1.1	1.8	2.7	27	0.3	0.5	0.1	83	0.31	0.088
1350929	Soil		0.9	57.9	5.4	88	0.1	50.4	18.1	484	3.76	16.7	0.8	3.7	2.5	19	<0.1	0.3	<0.1	92	0.29	0.087
1350933	Soil		0.7	50.8	5.8	99	<0.1	52.7	18.0	513	3.43	10.4	0.9	1.8	2.4	20	0.1	0.3	0.1	68	0.23	0.089
1350925	Soil		1.4	55.7	5.2	106	0.1	39.4	15.2	489	4.31	9.4	0.8	2.9	3.2	31	<0.1	0.3	0.1	103	0.35	0.117
1350919	Soil		1.2	77.1	6.0	116	0.2	71.3	27.2	570	4.44	28.4	1.0	31.6	3.0	20	<0.1	0.5	0.1	99	0.25	0.086

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 29, 2012

CERTIFICATE OF ANALYSIS WHI12000729.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1352137	Soil		9	59	0.96	119	0.075	<1	1.92	0.010	0.10	<0.1	0.01	4.5	0.2	<0.05	6	0.6	<0.2
1352140	Soil		8	65	1.11	143	0.081	<1	2.15	0.010	0.23	<0.1	0.02	4.5	0.2	<0.05	7	<0.5	<0.2
1352131	Soil		13	63	1.04	94	0.090	<1	1.93	0.011	0.20	<0.1	0.02	4.9	0.2	<0.05	6	<0.5	<0.2
1352142	Soil		9	64	1.03	136	0.067	<1	2.03	0.009	0.29	<0.1	0.02	4.6	0.2	<0.05	7	<0.5	<0.2
1352143	Soil		9	43	0.72	77	0.046	<1	1.58	0.009	0.09	<0.1	0.03	2.7	0.2	<0.05	5	<0.5	<0.2
1352144	Soil		9	58	0.99	81	0.083	<1	1.91	0.008	0.21	<0.1	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
1350905	Soil		10	38	0.66	89	0.039	<1	1.50	0.010	0.05	<0.1	0.03	2.5	<0.1	<0.05	5	<0.5	<0.2
1350912	Soil		12	49	0.85	82	0.066	<1	1.77	0.011	0.11	<0.1	0.03	3.6	0.2	<0.05	6	0.6	<0.2
1350908	Soil		14	45	0.85	72	0.057	<1	1.77	0.009	0.09	<0.1	0.03	3.5	0.2	<0.05	5	0.5	<0.2
1350904	Soil		15	45	0.83	80	0.040	<1	1.72	0.009	0.09	<0.1	0.03	3.6	0.1	<0.05	5	<0.5	<0.2
1350916	Soil		16	72	1.39	187	0.170	<1	2.60	0.013	0.40	<0.1	0.02	6.6	0.3	<0.05	9	<0.5	<0.2
1350913	Soil		10	48	0.81	80	0.038	<1	1.63	0.011	0.06	<0.1	0.04	2.6	0.1	<0.05	5	<0.5	<0.2
1350909	Soil		10	40	0.78	67	0.069	<1	1.46	0.010	0.11	<0.1	0.02	3.0	0.2	<0.05	5	0.7	<0.2
1350903	Soil		15	43	0.82	76	0.036	<1	1.77	0.009	0.07	<0.1	0.03	3.8	<0.1	<0.05	5	0.8	<0.2
1350917	Soil		13	72	1.25	134	0.108	<1	2.38	0.010	0.20	<0.1	0.04	5.9	0.2	<0.05	8	1.0	<0.2
1350914	Soil		23	50	0.97	51	0.060	<1	1.65	0.013	0.12	<0.1	0.01	4.0	0.1	<0.05	5	<0.5	<0.2
1350910	Soil		14	42	0.77	68	0.045	<1	1.67	0.010	0.08	<0.1	0.03	2.9	0.1	<0.05	5	0.6	<0.2
1350906	Soil		12	39	0.74	70	0.050	<1	1.54	0.010	0.06	<0.1	0.02	3.0	0.1	<0.05	5	<0.5	<0.2
1350918	Soil		13	76	1.32	143	0.131	1	2.71	0.010	0.30	<0.1	0.03	6.5	0.2	<0.05	9	<0.5	<0.2
1350915	Soil		8	29	0.52	62	0.051	1	1.03	0.016	0.05	<0.1	0.08	2.2	<0.1	<0.05	4	<0.5	<0.2
1350911	Soil		12	58	1.02	104	0.089	2	2.00	0.011	0.22	<0.1	0.03	4.6	0.2	<0.05	7	<0.5	<0.2
1350907	Soil		12	45	0.86	68	0.057	3	1.77	0.012	0.07	<0.1	0.03	3.5	0.1	<0.05	5	<0.5	<0.2
1350928	Soil		13	92	1.26	161	0.109	2	2.78	0.012	0.29	<0.1	0.02	7.7	0.2	<0.05	9	<0.5	<0.2
1350924	Soil		6	92	1.33	227	0.136	1	2.68	0.009	0.49	<0.1	0.01	5.8	0.3	<0.05	9	<0.5	<0.2
1350922	Soil		10	65	1.03	107	0.076	1	2.22	0.013	0.11	<0.1	0.03	4.5	0.1	<0.05	6	<0.5	<0.2
1350920	Soil		15	71	1.12	114	0.079	1	2.35	0.013	0.12	<0.1	0.02	4.8	0.2	<0.05	7	<0.5	<0.2
1350929	Soil		9	73	1.13	169	0.106	<1	2.56	0.010	0.28	<0.1	0.01	5.3	0.2	<0.05	7	<0.5	<0.2
1350933	Soil		10	56	0.98	88	0.057	<1	2.06	0.008	0.13	<0.1	0.01	4.3	0.2	<0.05	6	<0.5	<0.2
1350925	Soil		9	86	1.22	229	0.135	2	2.47	0.010	0.51	<0.1	<0.01	5.4	0.3	<0.05	8	0.5	<0.2
1350919	Soil		11	72	1.19	105	0.105	<1	2.48	0.008	0.26	<0.1	0.03	5.7	0.2	<0.05	8	<0.5	<0.2

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Project: GAR
Report Date: August 29, 2012

CERTIFICATE OF ANALYSIS WHI12000729.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350927	Soil		1.0	96.7	5.6	118	0.2	73.7	25.2	540	4.70	24.1	0.9	5.6	2.8	24	<0.1	0.3	<0.1	117	0.31	0.098
1350931	Soil		0.9	56.5	4.9	89	0.2	49.7	15.6	446	3.37	8.4	1.1	3.4	1.8	22	<0.1	0.3	<0.1	73	0.21	0.077
1350934	Soil		1.1	65.6	6.3	104	0.2	55.1	19.1	521	3.79	9.3	1.2	4.0	2.5	24	0.2	0.3	<0.1	81	0.25	0.094
1350923	Soil		0.9	50.4	5.6	78	<0.1	52.1	19.5	463	3.41	21.6	0.7	5.9	2.6	21	0.1	0.4	<0.1	72	0.24	0.052
1350926	Soil		1.2	63.1	6.1	103	<0.1	68.1	22.2	571	4.45	39.0	0.6	8.1	1.4	18	<0.1	0.7	<0.1	113	0.29	0.072
1350930	Soil		0.8	82.7	3.2	117	<0.1	68.1	25.3	481	4.59	8.4	0.6	2.3	2.3	20	<0.1	0.2	<0.1	124	0.28	0.086
1350932	Soil		0.8	57.4	5.8	95	0.2	52.7	18.8	496	3.53	9.5	1.2	1.2	2.1	20	0.1	0.3	0.1	75	0.21	0.082
1350921	Soil		1.6	38.2	8.6	73	<0.1	41.2	12.9	430	3.27	15.0	0.6	4.0	1.0	17	<0.1	0.6	0.2	79	0.16	0.058
1395542	Soil		1.3	61.3	6.6	97	0.2	53.2	20.3	563	3.81	20.0	1.0	11.1	2.7	27	0.1	0.6	0.2	67	0.30	0.078
1395543	Soil		1.4	48.5	5.8	85	<0.1	46.0	15.9	505	3.29	15.5	1.1	12.4	2.8	23	0.3	0.4	0.1	57	0.24	0.072
1395545	Soil		1.3	73.9	6.7	102	0.2	70.2	22.9	501	3.46	18.8	1.3	2.8	3.8	28	0.1	0.4	0.1	58	0.27	0.091
1395547	Soil		1.1	50.5	6.1	93	0.2	44.7	16.9	457	3.50	22.2	1.0	4.2	3.3	21	0.1	0.4	<0.1	69	0.24	0.070
1395563	Soil		0.8	71.0	5.6	98	0.1	61.9	20.5	517	3.64	16.3	1.0	7.4	3.5	21	0.2	0.4	<0.1	80	0.33	0.111
1395569	Soil		1.1	55.7	5.7	99	0.2	50.9	18.8	455	3.42	9.7	1.3	1.1	2.7	20	0.1	0.4	0.1	75	0.24	0.095
1395544	Soil		1.4	58.0	8.0	90	0.2	50.0	18.3	501	3.51	15.2	1.1	<0.5	2.4	26	<0.1	0.5	0.1	63	0.22	0.079
1395549	Soil		1.1	70.1	8.8	125	0.1	80.6	24.8	733	4.54	39.1	1.1	6.0	3.9	24	0.1	1.2	0.1	86	0.29	0.086
1395561	Soil		1.3	59.7	7.3	103	0.2	62.5	20.6	513	4.23	31.0	1.0	5.4	2.1	17	<0.1	0.4	<0.1	103	0.21	0.083
1395570	Soil		0.9	62.9	5.5	96	0.2	52.6	16.5	463	3.42	9.1	1.1	<0.5	2.0	22	<0.1	0.3	<0.1	77	0.25	0.093
1395540	Soil		0.8	57.8	6.2	101	0.2	51.9	20.0	580	3.94	14.2	0.7	13.5	2.9	23	0.2	0.4	0.1	88	0.24	0.051
1395548	Soil		1.6	53.8	7.7	108	0.2	50.4	19.4	560	4.16	46.1	1.2	6.7	3.1	25	0.1	0.6	0.1	85	0.25	0.067
1395566	Soil		0.8	54.7	5.6	100	0.1	51.5	17.9	485	3.76	8.7	1.0	4.8	2.4	21	0.1	0.3	<0.1	84	0.21	0.075
1395564	Soil		0.8	49.3	5.3	95	0.1	48.3	15.7	433	3.58	8.7	0.9	4.6	1.3	24	0.1	0.2	<0.1	80	0.30	0.087
1395546	Soil		1.7	55.9	8.8	101	0.2	52.4	19.5	575	3.96	33.6	1.1	25.9	2.9	27	0.2	0.6	0.1	81	0.26	0.074
1395541	Soil		1.0	56.1	6.2	95	0.2	59.7	19.3	549	3.47	27.9	0.9	10.3	3.6	25	0.1	0.5	<0.1	60	0.29	0.080
1395552	Soil		1.2	94.3	6.6	111	0.1	101.8	31.1	523	3.95	17.1	1.1	6.6	4.0	25	0.2	0.5	0.2	73	0.35	0.137
1395554	Soil		1.6	92.2	7.2	120	0.1	84.2	26.7	593	4.72	18.3	1.1	4.6	3.6	23	0.1	0.5	0.2	98	0.30	0.105
1395559	Soil		1.4	65.2	8.7	101	0.2	61.1	20.6	408	4.12	41.5	1.1	11.6	2.7	18	0.1	0.5	0.2	92	0.23	0.095
1395565	Soil		1.4	61.8	6.6	96	0.2	52.3	17.4	493	4.09	10.1	1.1	3.0	2.2	19	<0.1	0.4	0.2	92	0.18	0.084
1395550	Soil		2.3	76.0	11.8	124	0.2	69.7	24.4	581	4.29	21.8	1.2	5.3	3.7	32	0.4	0.9	0.2	82	0.42	0.128
1395557	Soil		1.5	60.1	7.6	106	0.2	68.2	19.1	487	4.23	81.9	1.0	18.0	1.8	20	0.2	0.6	0.2	93	0.23	0.098

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350927	Soil		11	92	1.30	158	0.132	2	2.68	0.012	0.44	<0.1	<0.01	7.7	0.3	<0.05	9	<0.5	<0.2
1350931	Soil		10	59	1.02	90	0.062	<1	2.09	0.008	0.15	<0.1	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
1350934	Soil		12	67	1.11	105	0.072	<1	2.29	0.009	0.17	<0.1	0.03	5.7	0.2	<0.05	8	0.5	<0.2
1350923	Soil		9	60	0.99	89	0.083	<1	2.11	0.010	0.10	<0.1	0.04	4.5	0.2	<0.05	6	<0.5	<0.2
1350926	Soil		6	98	1.27	182	0.107	1	2.60	0.010	0.40	<0.1	0.02	6.4	0.3	<0.05	9	<0.5	<0.2
1350930	Soil		7	104	1.51	177	0.160	<1	3.07	0.010	0.56	<0.1	0.02	8.3	0.3	<0.05	10	<0.5	<0.2
1350932	Soil		11	62	1.04	91	0.061	<1	2.22	0.009	0.15	<0.1	0.02	5.2	0.2	<0.05	6	<0.5	<0.2
1350921	Soil		8	60	0.85	65	0.062	<1	1.76	0.007	0.10	<0.1	0.02	3.8	0.2	<0.05	7	<0.5	<0.2
1395542	Soil		15	50	0.95	80	0.062	<1	1.89	0.014	0.10	<0.1	0.03	4.3	0.1	<0.05	6	<0.5	<0.2
1395543	Soil		12	44	0.81	63	0.052	<1	1.60	0.012	0.07	<0.1	0.02	3.9	0.1	<0.05	5	<0.5	<0.2
1395545	Soil		19	42	0.82	66	0.062	<1	1.75	0.013	0.06	<0.1	0.03	3.3	0.2	<0.05	5	<0.5	<0.2
1395547	Soil		16	50	0.94	92	0.090	<1	1.90	0.012	0.17	<0.1	0.03	4.1	0.3	<0.05	6	<0.5	<0.2
1395563	Soil		11	63	1.07	114	0.086	<1	2.16	0.008	0.24	<0.1	0.02	5.2	0.2	<0.05	7	<0.5	<0.2
1395569	Soil		11	62	1.01	96	0.063	1	2.09	0.008	0.15	<0.1	0.02	4.9	0.2	<0.05	7	<0.5	<0.2
1395544	Soil		17	49	0.89	87	0.053	2	1.91	0.014	0.06	<0.1	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1395549	Soil		17	73	1.11	97	0.077	1	2.32	0.011	0.20	<0.1	0.02	5.4	0.2	<0.05	8	<0.5	<0.2
1395561	Soil		11	97	1.23	140	0.091	<1	2.78	0.009	0.23	<0.1	0.03	6.2	0.2	<0.05	8	<0.5	<0.2
1395570	Soil		11	59	1.01	99	0.067	<1	2.12	0.010	0.16	<0.1	0.02	5.1	0.2	<0.05	6	<0.5	<0.2
1395540	Soil		10	60	1.13	138	0.118	<1	2.29	0.014	0.29	<0.1	0.02	5.0	0.3	<0.05	7	<0.5	<0.2
1395548	Soil		15	60	1.08	122	0.088	<1	2.28	0.012	0.21	<0.1	0.06	5.1	0.3	<0.05	7	<0.5	<0.2
1395566	Soil		10	65	1.09	99	0.076	<1	2.30	0.009	0.19	<0.1	<0.01	5.2	0.2	<0.05	7	<0.5	<0.2
1395564	Soil		10	64	1.09	136	0.070	<1	2.32	0.009	0.17	<0.1	0.01	5.1	0.2	<0.05	7	<0.5	<0.2
1395546	Soil		14	62	1.08	105	0.082	1	2.24	0.014	0.15	<0.1	0.04	5.0	0.2	<0.05	7	<0.5	<0.2
1395541	Soil		14	43	0.88	65	0.067	<1	1.77	0.014	0.10	<0.1	0.03	4.1	0.1	<0.05	6	0.6	<0.2
1395552	Soil		14	61	1.11	63	0.067	<1	2.07	0.010	0.15	<0.1	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
1395554	Soil		16	86	1.48	98	0.100	<1	2.75	0.012	0.20	<0.1	0.02	5.9	0.2	<0.05	8	0.6	<0.2
1395559	Soil		14	77	1.24	109	0.086	<1	2.68	0.009	0.12	<0.1	0.03	6.3	0.2	<0.05	8	0.5	<0.2
1395565	Soil		12	74	1.21	101	0.069	<1	2.54	0.009	0.17	<0.1	0.02	5.1	0.3	<0.05	8	<0.5	<0.2
1395550	Soil		16	69	1.26	95	0.084	1	2.04	0.022	0.16	0.1	0.03	5.2	0.2	<0.05	7	0.7	<0.2
1395557	Soil		12	89	1.32	121	0.071	<1	2.60	0.010	0.11	<0.1	0.02	5.3	0.2	<0.05	8	0.6	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 29, 2012

CERTIFICATE OF ANALYSIS WHI12000729.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1395555	Soil	1.3	77.8	6.4	113	0.1	76.5	25.2	566	4.28	16.8	1.0	3.4	3.5	21	0.1	0.5	0.1	90	0.31	0.117
1395567	Soil	1.1	63.3	5.4	100	0.2	53.4	21.3	569	3.92	9.0	1.1	4.3	2.0	24	0.2	0.3	0.2	88	0.30	0.109
1395558	Soil	2.1	40.5	10.1	81	<0.1	45.1	15.4	419	3.67	34.6	0.6	9.9	1.1	22	0.1	0.8	0.2	72	0.28	0.061
1395553	Soil	1.4	92.9	6.3	116	0.1	90.9	29.6	599	4.59	16.4	1.0	2.7	3.7	26	0.1	0.5	0.1	95	0.37	0.131
1395560	Soil	1.5	79.6	8.3	127	0.1	72.0	26.7	710	5.03	30.8	1.0	4.9	2.8	18	0.1	0.5	0.2	120	0.25	0.103
1395562	Soil	1.5	73.1	6.6	102	0.1	72.7	25.5	730	4.67	30.8	0.9	3.5	1.8	18	0.1	0.5	0.1	126	0.25	0.097
1395556	Soil	1.4	78.0	7.7	116	0.1	75.2	24.3	562	4.39	27.7	1.0	5.0	3.0	21	<0.1	0.5	0.2	92	0.27	0.092
1395551	Rock Pulp	2.6	25.5	2.2	42	0.3	24.7	10.8	406	2.46	4.7	0.3	0.8	0.9	38	0.2	0.3	<0.1	65	0.83	0.061
1395568	Soil	1.3	66.2	7.0	79	0.4	45.4	16.6	444	3.08	8.5	2.0	13.0	0.8	37	0.2	0.4	0.1	71	0.46	0.167

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Project: GAR
Report Date: August 29, 2012

CERTIFICATE OF ANALYSIS WHI12000729.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1395555	Soil	13	77	1.28	85	0.092	<1	2.39	0.010	0.15	<0.1	0.02	5.3	0.2	<0.05	7	0.5	<0.2
1395567	Soil	12	68	1.16	119	0.067	<1	2.29	0.010	0.18	<0.1	0.02	5.0	0.3	<0.05	7	<0.5	<0.2
1395558	Soil	8	52	0.84	86	0.048	<1	1.74	0.009	0.06	<0.1	0.03	2.9	0.1	<0.05	7	<0.5	<0.2
1395553	Soil	15	82	1.42	89	0.111	<1	2.50	0.013	0.25	<0.1	0.02	5.8	0.3	<0.05	8	0.5	<0.2
1395560	Soil	12	105	1.57	146	0.109	<1	3.11	0.009	0.24	<0.1	0.01	7.0	0.3	<0.05	9	<0.5	<0.2
1395562	Soil	10	116	1.49	205	0.116	<1	3.04	0.012	0.37	<0.1	0.02	7.2	0.3	<0.05	10	<0.5	<0.2
1395556	Soil	14	82	1.32	109	0.094	<1	2.52	0.012	0.15	<0.1	0.02	5.4	0.2	<0.05	8	<0.5	<0.2
1395551	Rock Pulp	4	32	0.81	92	0.111	2	1.51	0.083	0.11	12.4	0.01	4.5	<0.1	<0.05	5	<0.5	<0.2
1395568	Soil	18	60	0.91	126	0.045	1	2.03	0.012	0.13	<0.1	0.06	3.6	0.2	0.21	6	0.5	<0.2

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600 - 666 Burrard St.
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Project: GAR
Report Date: August 29, 2012

QUALITY CONTROL REPORT WHI12000729.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1351584	Soil	1.3	53.9	6.9	94	<0.1	56.7	20.3	475	3.43	30.7	0.7	19.6	2.0	18	<0.1	0.5	<0.1	71	0.27	0.087
REP 1351584	QC	1.2	53.5	6.5	95	<0.1	54.8	19.5	466	3.38	29.2	0.6	21.1	2.1	18	0.1	0.4	0.1	70	0.26	0.082
1351583	Soil	1.3	59.7	7.3	101	0.1	68.1	19.4	485	4.06	24.8	0.9	3.2	1.7	17	<0.1	0.6	0.1	91	0.21	0.081
REP 1351583	QC	1.3	57.6	7.6	98	0.1	66.1	18.8	474	4.08	24.7	0.9	4.0	1.7	17	<0.1	0.5	0.1	91	0.20	0.085
1352381	Soil	1.2	50.3	7.6	80	<0.1	44.8	15.3	423	3.49	11.3	0.8	2.4	2.1	24	<0.1	0.5	0.2	73	0.26	0.053
REP 1352381	QC	1.2	50.8	7.4	78	<0.1	45.2	15.3	408	3.45	11.2	0.8	3.1	2.2	23	0.1	0.5	0.1	71	0.25	0.051
1352394	Soil	1.2	67.3	7.0	97	0.1	65.1	22.3	510	4.12	23.2	0.7	2.6	2.5	20	0.1	0.5	0.1	101	0.26	0.077
REP 1352394	QC	1.3	67.8	7.0	96	<0.1	66.3	22.9	524	4.20	22.6	0.7	3.3	2.4	20	0.1	0.5	0.1	101	0.26	0.075
1352133	Soil	1.2	60.5	6.9	92	0.2	65.4	19.1	486	3.58	18.5	1.0	5.2	2.4	19	0.1	0.5	0.1	80	0.21	0.079
REP 1352133	QC	1.2	59.4	7.0	92	0.2	63.7	18.5	484	3.64	18.5	1.0	2.1	2.4	19	0.2	0.6	0.1	79	0.20	0.078
1352145	Soil	1.0	63.2	6.1	89	0.2	47.8	16.1	432	3.65	9.2	1.1	2.5	2.9	21	<0.1	0.4	0.1	81	0.18	0.081
REP 1352145	QC	1.1	62.7	6.1	90	0.1	48.5	15.5	430	3.60	9.3	1.1	3.7	3.0	21	0.1	0.4	0.1	79	0.18	0.079
1350927	Soil	1.0	96.7	5.6	118	0.2	73.7	25.2	540	4.70	24.1	0.9	5.6	2.8	24	<0.1	0.3	<0.1	117	0.31	0.098
REP 1350927	QC	1.0	94.6	5.3	119	0.2	73.8	24.7	524	4.58	22.4	0.7	8.5	2.9	24	0.1	0.4	<0.1	113	0.30	0.097
1350931	Soil	0.9	56.5	4.9	89	0.2	49.7	15.6	446	3.37	8.4	1.1	3.4	1.8	22	<0.1	0.3	<0.1	73	0.21	0.077
REP 1350931	QC	1.0	55.0	4.6	91	0.2	49.5	15.6	443	3.32	8.1	1.2	1.4	1.7	22	0.2	0.3	<0.1	73	0.21	0.077
1395560	Soil	1.5	79.6	8.3	127	0.1	72.0	26.7	710	5.03	30.8	1.0	4.9	2.8	18	0.1	0.5	0.2	120	0.25	0.103
REP 1395560	QC	1.5	79.8	8.2	127	0.1	71.0	26.7	699	5.05	30.7	1.0	4.0	2.8	18	0.1	0.5	0.2	120	0.25	0.099
1395562	Soil	1.5	73.1	6.6	102	0.1	72.7	25.5	730	4.67	30.8	0.9	3.5	1.8	18	0.1	0.5	0.1	126	0.25	0.097
REP 1395562	QC	1.5	73.0	6.6	107	0.1	71.2	24.7	721	4.66	32.2	0.9	5.6	1.7	18	<0.1	0.5	0.1	126	0.25	0.104
Reference Materials																					
STD DS9	Standard	11.4	101.5	119.0	288	1.7	34.6	6.8	536	2.10	23.5	2.7	111.8	6.0	72	2.3	6.1	6.2	37	0.66	0.072
STD DS9	Standard	11.4	109.9	123.0	296	1.7	40.2	7.6	544	2.17	24.8	2.6	107.5	5.8	65	2.5	5.9	7.0	39	0.63	0.079
STD DS9	Standard	11.8	102.0	118.5	297	1.6	39.4	7.0	529	2.19	24.0	2.5	115.3	5.8	64	2.1	6.0	6.6	37	0.68	0.078
STD DS9	Standard	13.9	118.2	130.0	328	1.9	44.6	8.3	625	2.50	25.7	2.8	118.9	6.9	71	2.4	5.9	6.9	43	0.76	0.086
STD DS9	Standard	12.5	103.2	116.8	309	1.9	38.0	7.5	584	2.33	25.1	2.7	113.6	6.0	75	2.4	6.0	6.1	38	0.71	0.085
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: GAR
Report Date: August 29, 2012

QUALITY CONTROL REPORT WHI12000729.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1351584	Soil	9	54	0.92	92	0.076	<1	1.84	0.008	0.10	<0.1	0.03	4.1	0.2	<0.05	6	<0.5	<0.2
REP 1351584	QC	9	52	0.90	90	0.073	<1	1.80	0.008	0.10	<0.1	0.02	4.2	0.1	<0.05	6	<0.5	<0.2
1351583	Soil	10	89	1.24	112	0.080	<1	2.33	0.009	0.13	<0.1	0.03	5.1	0.2	<0.05	7	<0.5	<0.2
REP 1351583	QC	10	90	1.29	114	0.078	<1	2.47	0.009	0.12	<0.1	0.02	5.4	0.2	<0.05	8	<0.5	<0.2
1352381	Soil	11	56	0.93	72	0.079	<1	2.02	0.011	0.09	<0.1	0.03	3.8	0.2	<0.05	6	<0.5	<0.2
REP 1352381	QC	11	56	0.90	71	0.077	1	2.00	0.012	0.09	<0.1	0.03	3.7	0.1	<0.05	6	<0.5	<0.2
1352394	Soil	9	89	1.26	138	0.118	<1	2.52	0.010	0.29	<0.1	0.03	5.9	0.2	<0.05	8	<0.5	<0.2
REP 1352394	QC	9	89	1.25	135	0.120	1	2.45	0.008	0.28	<0.1	0.02	5.7	0.2	<0.05	8	<0.5	<0.2
1352133	Soil	11	82	1.12	107	0.081	<1	2.12	0.009	0.13	<0.1	0.02	4.7	0.2	<0.05	7	0.6	<0.2
REP 1352133	QC	10	81	1.13	105	0.082	<1	2.12	0.009	0.13	<0.1	0.01	4.9	0.2	<0.05	7	<0.5	<0.2
1352145	Soil	12	63	0.98	89	0.078	<1	2.03	0.010	0.19	<0.1	0.01	4.7	0.2	<0.05	7	<0.5	<0.2
REP 1352145	QC	12	63	1.00	89	0.079	<1	2.12	0.010	0.19	<0.1	0.02	4.8	0.2	<0.05	6	0.5	<0.2
1350927	Soil	11	92	1.30	158	0.132	2	2.68	0.012	0.44	<0.1	<0.01	7.7	0.3	<0.05	9	<0.5	<0.2
REP 1350927	QC	11	90	1.29	154	0.133	<1	2.62	0.012	0.44	<0.1	<0.01	7.7	0.3	<0.05	9	<0.5	<0.2
1350931	Soil	10	59	1.02	90	0.062	<1	2.09	0.008	0.15	<0.1	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
REP 1350931	QC	11	58	1.02	86	0.061	1	2.12	0.009	0.15	<0.1	0.03	4.7	0.2	<0.05	6	<0.5	<0.2
1395560	Soil	12	105	1.57	146	0.109	<1	3.11	0.009	0.24	<0.1	0.01	7.0	0.3	<0.05	9	<0.5	<0.2
REP 1395560	QC	12	103	1.52	144	0.106	<1	3.04	0.008	0.24	<0.1	0.02	6.9	0.3	<0.05	9	<0.5	<0.2
1395562	Soil	10	116	1.49	205	0.116	<1	3.04	0.012	0.37	<0.1	0.02	7.2	0.3	<0.05	10	<0.5	<0.2
REP 1395562	QC	10	115	1.52	204	0.132	<1	3.07	0.012	0.38	<0.1	0.02	7.2	0.3	<0.05	10	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	11	109	0.57	275	0.103	3	0.83	0.075	0.33	2.8	0.24	2.0	5.3	0.12	4	5.1	5.2
STD DS9	Standard	10	117	0.58	266	0.099	3	0.83	0.081	0.33	2.9	0.22	2.4	5.2	0.12	4	4.7	5.0
STD DS9	Standard	11	108	0.58	276	0.100	2	0.81	0.078	0.35	2.8	0.17	2.4	5.4	0.14	4	5.4	4.8
STD DS9	Standard	13	133	0.67	305	0.120	2	0.97	0.085	0.37	3.3	0.23	2.6	5.9	0.20	5	5.6	5.1
STD DS9	Standard	13	118	0.63	299	0.110	2	0.92	0.088	0.37	3.0	0.22	2.8	4.9	0.05	5	4.1	5.1
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 29, 2012

QUALITY CONTROL REPORT WHI12000729.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.
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Phone (604) 253-3158 Fax (604) 253-1716
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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GAR
Report Date: August 29, 2012

QUALITY CONTROL REPORT WHI12000729.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 09, 2012
Report Date: August 25, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000601.1

CLIENT JOB INFORMATION

Project: GLA
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	313	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	313	Saving all or part of Soil Reject			WHI
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000601.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1323742	Soil	1.0	87.0	4.8	74	0.2	42.0	16.7	438	2.45	174.5	0.8	5.1	0.9	42	0.7	0.3	0.1	61	0.84	0.091
1323746	Soil	0.8	30.7	5.6	61	<0.1	36.2	14.2	351	3.08	20.4	0.7	12.9	2.7	24	<0.1	0.3	<0.1	74	0.40	0.110
1323744	Soil	1.1	26.7	6.1	83	0.3	35.4	15.1	446	3.03	18.8	0.6	2.3	2.0	27	0.3	0.4	<0.1	66	0.48	0.147
1323745	Soil	0.5	41.2	5.2	72	<0.1	39.9	15.3	517	3.74	31.5	0.9	4.5	3.3	27	<0.1	0.2	0.2	96	0.49	0.117
1323505	Soil	0.8	35.0	4.2	65	<0.1	38.4	14.3	419	3.28	184.2	0.8	12.7	2.3	25	<0.1	0.3	0.1	81	0.51	0.125
1323503	Soil	0.3	26.2	2.9	49	<0.1	39.0	11.0	336	2.54	18.1	0.5	1.9	1.9	19	<0.1	0.2	<0.1	62	0.40	0.123
1323502	Soil	0.5	32.8	3.9	48	<0.1	42.1	11.5	333	2.64	12.5	0.5	3.8	2.5	23	<0.1	0.3	<0.1	67	0.43	0.119
1323747	Soil	1.0	27.1	6.0	59	<0.1	38.5	15.0	341	3.22	13.3	0.6	4.4	2.4	23	<0.1	0.4	<0.1	82	0.39	0.064
1323506	Soil	0.9	56.7	5.9	74	<0.1	77.0	26.5	431	3.65	34.5	0.8	5.8	3.3	25	<0.1	0.5	0.1	90	0.37	0.089
1323504	Soil	1.3	47.1	6.2	74	<0.1	54.5	17.0	532	3.59	64.7	0.7	8.8	2.9	30	<0.1	0.4	0.1	91	0.52	0.097
1323750	Soil	0.7	43.6	5.0	64	<0.1	51.1	16.0	407	3.46	13.5	0.7	4.4	2.5	25	<0.1	0.4	<0.1	89	0.43	0.092
1323748	Soil	0.6	37.2	4.5	60	<0.1	43.5	14.1	448	3.06	20.7	0.7	2.0	2.5	27	<0.1	0.3	<0.1	81	0.51	0.116
1323507	Soil	1.4	29.0	7.8	110	0.3	41.4	18.5	986	3.40	34.2	0.6	3.7	2.4	29	0.4	0.5	0.1	71	0.55	0.137
1323734	Soil	0.9	38.0	4.8	83	0.1	38.0	17.4	502	3.68	83.3	0.7	11.7	2.4	56	0.2	0.4	<0.1	98	1.32	0.136
1323501	Rock Pulp	1.4	446.2	20.4	151	0.2	222.9	76.3	802	15.48	3.3	1.3	31.2	7.4	14	<0.1	0.3	0.2	219	0.30	0.041
1323749	Soil	0.5	45.1	4.1	61	<0.1	50.1	14.2	416	3.06	13.8	0.5	2.4	2.2	23	<0.1	0.3	<0.1	79	0.41	0.099
1323510	Soil	1.1	32.9	5.3	76	0.1	31.5	13.2	390	2.22	127.8	1.1	8.7	1.4	93	0.6	0.2	0.1	50	3.78	0.131
1323508	Soil	0.9	32.5	4.9	71	<0.1	38.3	15.6	439	3.54	55.1	0.6	3.2	2.6	23	<0.1	0.3	<0.1	84	0.43	0.073
1323671	Soil	1.7	21.5	7.5	59	0.1	25.0	9.5	261	3.69	28.0	0.4	3.3	1.4	20	0.2	0.5	0.1	88	0.28	0.034
1323740	Soil	0.3	19.7	1.7	41	<0.1	10.8	6.8	214	1.41	22.5	0.2	2.1	0.5	35	<0.1	0.1	<0.1	40	0.67	0.082
1323693	Soil	0.9	54.4	5.6	75	0.3	35.1	16.3	441	3.18	222.1	1.5	16.5	1.6	100	0.1	0.4	0.1	73	1.90	0.094
1323509	Soil	0.8	20.6	5.2	72	<0.1	32.6	14.5	373	3.23	47.3	0.5	3.2	2.0	20	<0.1	0.3	<0.1	73	0.47	0.099
1323672	Soil	1.3	33.6	8.8	88	0.2	30.6	17.8	579	3.96	185.1	0.7	10.1	2.3	25	0.2	0.9	0.2	97	0.41	0.098
1323741	Soil	0.7	32.8	7.2	93	0.3	32.6	15.7	465	2.84	300.5	0.8	59.4	2.2	119	0.6	0.5	0.5	62	1.81	0.119
1323737	Soil	0.9	42.3	5.6	75	0.3	42.2	17.1	463	3.53	169.4	0.7	52.1	2.4	56	0.2	1.3	0.2	81	2.18	0.109
1323743	Soil	1.0	32.2	5.7	64	0.3	27.0	13.0	378	2.29	237.3	1.9	127.6	1.0	89	0.4	0.3	0.4	52	2.37	0.112
1323733	Soil	1.6	31.9	6.6	99	0.2	39.9	19.5	607	4.01	101.3	1.0	8.8	2.1	46	0.3	0.6	0.1	96	0.73	0.101
1323736	Soil	1.2	58.8	4.9	94	0.2	41.8	23.3	535	4.42	75.3	0.8	15.2	2.3	42	0.2	0.4	<0.1	116	0.93	0.131
1323739	Soil	1.0	35.6	4.5	65	0.2	27.3	13.7	433	2.55	96.4	0.8	60.3	1.6	58	0.3	0.3	0.1	62	1.21	0.107
1323735	Soil	1.2	48.2	5.0	100	0.2	46.3	21.6	613	4.54	41.4	0.9	6.1	3.4	65	0.2	0.3	<0.1	122	2.09	0.125

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000601.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1323742	Soil	7	36	0.56	248	0.123	1	1.04	0.020	0.23	<0.1	0.02	2.6	0.2	<0.05	5	<0.5	<0.2
1323746	Soil	9	59	0.85	154	0.155	<1	1.83	0.018	0.40	0.2	<0.01	5.4	0.2	<0.05	6	<0.5	<0.2
1323744	Soil	7	50	0.80	223	0.118	1	1.61	0.013	0.27	0.1	0.01	3.7	0.1	<0.05	5	<0.5	<0.2
1323745	Soil	11	67	1.13	339	0.276	<1	2.17	0.028	0.73	0.4	0.02	7.2	0.4	<0.05	8	<0.5	<0.2
1323505	Soil	10	59	0.98	325	0.193	<1	1.88	0.017	0.37	0.2	<0.01	5.6	0.3	<0.05	6	<0.5	<0.2
1323503	Soil	7	49	0.78	106	0.103	<1	1.50	0.013	0.24	0.2	<0.01	3.9	0.1	<0.05	5	<0.5	<0.2
1323502	Soil	8	54	0.77	115	0.090	<1	1.39	0.014	0.28	0.2	<0.01	4.4	0.1	<0.05	4	<0.5	<0.2
1323747	Soil	9	61	0.86	131	0.142	<1	1.82	0.014	0.23	0.1	0.01	5.7	0.2	<0.05	6	<0.5	<0.2
1323506	Soil	12	67	0.93	154	0.184	<1	2.15	0.016	0.41	0.2	0.01	7.3	0.2	<0.05	7	<0.5	<0.2
1323504	Soil	10	75	1.13	204	0.148	1	2.07	0.021	0.34	0.2	0.01	6.9	0.2	<0.05	6	<0.5	<0.2
1323750	Soil	10	72	1.03	156	0.140	<1	2.02	0.019	0.28	0.2	0.02	6.2	0.2	<0.05	6	<0.5	<0.2
1323748	Soil	10	62	0.90	201	0.148	<1	1.84	0.019	0.35	0.1	<0.01	6.3	0.2	<0.05	6	<0.5	<0.2
1323507	Soil	9	53	0.83	364	0.147	2	1.71	0.018	0.33	0.1	0.01	4.4	0.2	<0.05	6	<0.5	<0.2
1323734	Soil	12	65	1.22	507	0.328	2	1.82	0.024	0.77	0.1	0.01	5.1	0.4	0.07	8	<0.5	<0.2
1323501	Rock Pulp	18	715	0.13	137	0.180	4	3.77	0.012	0.06	<0.1	0.03	38.1	0.1	<0.05	20	<0.5	<0.2
1323749	Soil	8	61	0.96	147	0.134	<1	1.81	0.017	0.35	0.2	0.01	5.9	0.2	<0.05	6	<0.5	<0.2
1323510	Soil	8	43	0.71	510	0.170	5	1.06	0.020	0.41	0.3	0.03	2.9	0.2	0.10	4	<0.5	<0.2
1323508	Soil	10	63	1.00	245	0.248	1	1.93	0.018	0.61	0.3	0.01	5.9	0.3	<0.05	7	<0.5	<0.2
1323671	Soil	7	50	0.78	116	0.145	1	1.54	0.009	0.07	0.1	0.02	3.0	0.1	<0.05	7	<0.5	<0.2
1323740	Soil	5	17	0.36	173	0.099	2	0.59	0.018	0.21	<0.1	0.02	1.4	<0.1	0.06	3	<0.5	<0.2
1323693	Soil	12	54	0.93	427	0.202	2	1.58	0.022	0.35	0.2	0.04	4.3	0.3	0.10	6	<0.5	<0.2
1323509	Soil	7	53	0.92	191	0.208	1	1.81	0.015	0.51	0.3	<0.01	4.3	0.2	<0.05	7	<0.5	<0.2
1323672	Soil	11	53	1.06	254	0.246	1	2.14	0.015	0.33	0.2	0.02	4.4	0.3	0.05	8	<0.5	<0.2
1323741	Soil	10	50	0.92	396	0.226	4	1.44	0.036	0.49	0.2	0.03	4.2	0.3	0.07	6	<0.5	<0.2
1323737	Soil	11	64	1.15	514	0.293	2	1.65	0.021	0.75	0.1	0.02	5.3	0.4	<0.05	7	<0.5	<0.2
1323743	Soil	7	41	0.77	705	0.171	4	1.13	0.024	0.41	0.1	0.03	3.1	0.3	0.13	5	<0.5	<0.2
1323733	Soil	12	68	1.22	482	0.277	1	2.00	0.022	0.71	0.1	0.02	5.6	0.4	0.06	8	<0.5	<0.2
1323736	Soil	12	70	1.46	602	0.385	1	2.11	0.032	0.87	0.1	0.02	5.3	0.4	<0.05	8	<0.5	<0.2
1323739	Soil	9	41	0.78	377	0.195	2	1.19	0.026	0.47	<0.1	0.02	3.3	0.2	0.08	5	<0.5	<0.2
1323735	Soil	11	83	1.50	570	0.450	1	2.13	0.024	1.01	0.1	0.02	7.2	0.6	<0.05	10	<0.5	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000601.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1323701	Rock Pulp	1.3	438.5	20.1	148	0.2	216.7	74.9	778	14.56	3.1	1.2	32.3	7.2	13	<0.1	0.3	0.2	210	0.29	0.039
1323738	Soil	0.9	34.0	4.4	76	0.1	30.8	15.4	528	2.95	116.8	0.7	12.0	1.9	53	0.3	0.5	0.1	66	1.12	0.120
1323679	Soil	1.0	44.0	6.4	83	0.3	30.5	22.0	483	3.80	109.8	0.7	13.7	1.8	39	0.1	0.6	0.2	146	0.69	0.073
1323676	Soil	2.1	27.6	6.6	48	0.2	18.0	7.0	172	2.34	24.6	0.6	4.1	1.2	25	0.1	0.6	0.2	72	0.33	0.066
1323678	Soil	1.5	32.3	8.1	96	0.2	36.2	16.8	459	4.02	54.5	0.7	6.4	1.8	35	0.2	0.6	0.2	99	0.50	0.071
1323680	Soil	1.6	39.1	8.8	77	0.6	31.3	18.6	493	3.56	236.4	0.9	18.1	1.8	42	0.3	1.0	0.4	127	0.63	0.075
1323673	Soil	1.6	25.8	7.5	67	<0.1	28.2	11.4	325	3.40	27.4	0.4	8.9	1.3	19	0.2	0.6	0.2	78	0.25	0.036
1323677	Soil	1.1	20.5	6.4	67	0.1	23.3	11.1	318	3.11	45.4	0.4	4.9	1.7	20	0.1	0.5	0.2	81	0.37	0.074
1323675	Soil	2.0	22.4	7.7	69	0.1	18.8	10.4	312	3.09	35.4	0.5	5.7	1.5	22	0.1	0.5	0.2	100	0.35	0.066
1323674	Soil	1.1	29.4	8.0	95	<0.1	35.8	15.3	399	4.14	74.5	0.5	30.7	2.3	21	0.2	0.7	0.2	98	0.38	0.085
1323700	Soil	0.8	18.4	3.0	116	<0.1	38.3	18.5	565	5.01	254.0	1.1	9.8	3.3	17	<0.1	0.1	0.1	113	0.51	0.160
1323695	Soil	0.6	33.0	3.4	47	0.2	24.4	10.8	326	2.09	322.4	1.1	364.6	1.1	255	0.2	0.4	0.2	45	9.08	0.123
1323694	Soil	0.9	54.4	5.4	73	0.2	34.6	16.2	442	3.12	259.2	1.3	28.9	1.2	109	0.2	0.5	0.3	68	2.44	0.102
1323670	Soil	0.8	28.9	11.7	102	0.2	25.7	14.1	430	3.30	145.0	0.6	16.1	2.5	24	0.5	0.6	0.3	94	0.45	0.118
1323698	Soil	1.0	30.4	5.7	103	0.2	30.0	16.8	576	3.53	141.7	0.9	4.5	2.0	27	0.3	0.4	<0.1	82	0.52	0.092
1323699	Soil	1.4	25.2	5.9	81	0.2	32.8	17.6	447	3.72	117.6	0.8	6.2	2.3	24	0.2	0.5	<0.1	84	0.44	0.084
1323702	Soil	1.2	19.9	6.5	66	0.1	33.4	12.7	286	3.19	81.2	0.3	18.3	1.5	23	0.1	0.4	<0.1	77	0.41	0.046
1323692	Soil	1.0	39.9	6.4	83	0.2	30.9	16.1	479	3.39	345.4	1.5	57.8	2.2	67	0.2	0.4	0.2	81	1.25	0.080
1323690	Soil	0.8	31.9	5.5	86	0.1	33.9	20.7	370	3.97	166.3	0.6	6.7	1.7	31	0.2	0.3	<0.1	122	0.69	0.086
1323688	Soil	1.3	40.1	7.9	103	0.3	28.2	19.5	610	3.90	163.3	1.3	24.7	1.3	40	0.5	0.5	0.2	89	0.60	0.111
1323696	Soil	1.1	80.2	4.9	140	0.4	95.2	22.6	388	3.19	407.7	3.8	29.5	2.0	180	1.0	0.5	0.1	104	12.52	0.512
1323697	Soil	1.0	29.2	7.1	71	0.2	40.7	21.4	407	3.38	226.2	0.8	21.3	2.6	46	0.2	0.5	0.1	72	0.81	0.079
1323689	Soil	0.8	23.5	5.5	82	0.1	26.1	14.2	449	3.23	244.4	1.1	12.6	2.1	38	0.2	0.4	0.1	76	0.82	0.118
1323687	Soil	1.1	35.0	6.6	84	0.2	28.2	16.9	541	3.70	209.3	0.9	16.5	1.4	41	<0.1	0.4	0.2	84	0.67	0.086
1323684	Soil	1.6	27.5	8.0	112	0.2	25.5	15.8	638	3.73	140.1	0.6	13.7	1.2	32	0.3	0.5	0.2	94	0.54	0.071
1323681	Soil	1.0	30.6	4.3	69	0.2	23.5	15.3	359	2.96	156.7	0.5	10.0	1.5	32	0.2	0.4	0.1	119	0.54	0.067
1350334	Soil	0.8	26.7	5.0	75	0.1	21.2	12.8	456	2.88	102.7	0.7	9.1	1.5	59	0.3	0.5	0.4	71	1.29	0.097
1323691	Soil	1.1	54.0	6.7	89	0.3	31.1	17.7	541	3.75	495.9	1.7	15.6	1.9	51	0.2	0.4	0.2	88	0.95	0.114
1323685	Soil	1.6	34.6	7.8	95	0.2	32.9	16.7	573	3.53	131.9	0.9	10.5	1.2	36	0.4	0.6	0.2	83	0.73	0.075
1323682	Soil	0.6	52.0	5.8	66	0.3	30.2	21.8	342	3.10	285.7	0.6	13.2	1.6	35	0.2	0.7	0.2	139	0.51	0.063

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000601.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1323701	Rock Pulp	17	690	0.13	129	0.177	4	3.65	0.012	0.06	<0.1	0.03	37.6	0.1	<0.05	20	<0.5	<0.2
1323738	Soil	9	46	0.94	405	0.220	2	1.39	0.024	0.61	0.2	0.02	4.0	0.3	0.07	5	<0.5	<0.2
1323679	Soil	9	103	1.50	475	0.362	<1	2.12	0.022	0.39	0.2	0.03	4.5	0.3	0.06	8	<0.5	<0.2
1323676	Soil	9	33	0.46	158	0.147	<1	0.96	0.015	0.09	0.1	0.03	2.2	0.1	0.07	6	<0.5	<0.2
1323678	Soil	9	57	1.10	318	0.256	1	2.19	0.015	0.22	0.1	0.02	4.4	0.2	0.06	8	<0.5	<0.2
1323680	Soil	9	75	1.12	430	0.255	1	1.84	0.019	0.30	0.1	0.06	4.7	0.3	0.07	8	<0.5	<0.2
1323673	Soil	7	47	0.76	126	0.111	1	1.63	0.010	0.09	0.1	0.04	3.1	0.1	<0.05	7	<0.5	<0.2
1323677	Soil	8	44	0.87	178	0.222	1	1.65	0.014	0.28	0.2	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
1323675	Soil	8	33	0.75	181	0.256	<1	1.32	0.012	0.17	0.2	0.01	2.7	0.2	<0.05	9	<0.5	<0.2
1323674	Soil	9	53	1.03	200	0.254	2	2.36	0.015	0.37	0.2	0.02	4.7	0.3	<0.05	8	<0.5	<0.2
1323700	Soil	12	84	1.57	474	0.511	<1	2.62	0.019	1.30	0.2	0.01	7.5	0.7	<0.05	12	<0.5	<0.2
1323695	Soil	8	34	0.64	442	0.116	3	1.10	0.026	0.35	0.2	0.02	2.4	0.2	0.12	4	<0.5	<0.2
1323694	Soil	10	47	0.91	542	0.175	2	1.66	0.028	0.41	0.1	0.02	3.9	0.3	0.11	6	0.7	<0.2
1323670	Soil	11	49	1.00	292	0.246	1	2.00	0.016	0.40	0.1	0.02	4.2	0.3	<0.05	7	<0.5	<0.2
1323698	Soil	9	51	0.91	399	0.218	1	1.86	0.018	0.47	0.2	0.02	4.4	0.3	<0.05	7	<0.5	<0.2
1323699	Soil	11	55	1.04	274	0.221	1	1.94	0.020	0.62	0.2	0.01	4.7	0.2	<0.05	7	<0.5	<0.2
1323702	Soil	6	52	0.84	110	0.133	<1	1.92	0.010	0.24	0.1	<0.01	3.5	0.1	<0.05	6	<0.5	<0.2
1323692	Soil	11	57	1.00	428	0.218	1	1.85	0.025	0.34	0.2	0.05	4.8	0.3	<0.05	7	<0.5	<0.2
1323690	Soil	7	91	1.50	376	0.366	1	2.08	0.017	0.59	0.1	0.02	4.3	0.4	<0.05	9	<0.5	<0.2
1323688	Soil	13	49	1.07	375	0.191	<1	2.21	0.020	0.28	0.1	0.03	4.8	0.3	0.05	8	<0.5	<0.2
1323696	Soil	11	103	1.32	2125	0.142	2	1.56	0.034	0.55	0.2	<0.01	3.8	0.3	<0.05	6	0.8	<0.2
1323697	Soil	11	61	0.92	276	0.175	1	1.89	0.022	0.38	0.4	0.02	4.3	0.2	<0.05	7	<0.5	<0.2
1323689	Soil	11	46	0.98	366	0.244	1	1.71	0.019	0.44	0.2	0.01	4.2	0.3	<0.05	7	<0.5	<0.2
1323687	Soil	10	46	1.03	345	0.206	<1	2.03	0.026	0.39	<0.1	0.04	4.6	0.3	<0.05	8	<0.5	<0.2
1323684	Soil	8	45	0.94	300	0.194	1	1.81	0.016	0.33	0.1	0.03	3.8	0.2	<0.05	8	<0.5	<0.2
1323681	Soil	6	54	0.97	292	0.221	<1	1.45	0.024	0.26	<0.1	0.02	3.5	0.2	<0.05	6	<0.5	<0.2
1350334	Soil	10	33	0.79	243	0.150	2	1.42	0.018	0.47	<0.1	0.03	3.5	0.3	0.05	6	<0.5	<0.2
1323691	Soil	13	55	1.05	432	0.211	<1	2.11	0.022	0.27	0.1	0.04	4.8	0.3	<0.05	8	<0.5	<0.2
1323685	Soil	10	51	0.99	283	0.161	2	1.70	0.017	0.39	0.1	0.04	3.8	0.3	0.06	7	<0.5	<0.2
1323682	Soil	6	99	1.31	285	0.275	<1	1.70	0.022	0.37	0.1	0.02	3.8	0.3	<0.05	6	<0.5	<0.2

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Project: GLA
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000601.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350338	Soil		0.8	25.8	5.8	94	0.2	24.0	16.5	559	4.13	188.3	0.7	16.5	2.6	42	0.1	0.7	<0.1	101	0.88	0.168
1350339	Soil		1.1	21.7	5.6	80	<0.1	23.8	14.1	422	3.55	115.2	0.6	16.4	2.1	32	<0.1	0.5	0.1	80	0.60	0.122
1323686	Soil		0.7	28.6	5.1	97	<0.1	24.2	22.6	555	4.34	130.1	0.8	27.2	2.4	28	0.1	0.3	0.1	115	0.57	0.119
1323683	Soil		2.3	78.0	8.2	105	0.4	37.8	36.4	767	4.29	164.4	1.4	16.9	1.7	51	0.2	0.5	0.2	140	0.75	0.098
1350325	Soil		1.2	39.2	11.9	115	0.8	26.4	19.3	652	4.27	608.4	0.9	66.8	1.7	50	0.2	1.1	0.7	94	0.78	0.115
1350336	Soil		1.0	31.1	10.4	108	0.4	29.6	18.1	667	4.15	750.9	0.8	21.7	1.9	44	0.4	0.9	0.3	91	0.94	0.143
1350327	Soil		1.1	35.7	9.1	93	0.6	23.3	16.7	468	4.06	526.8	1.0	45.4	1.8	38	0.1	0.8	0.5	94	0.58	0.084
1350335	Soil		0.9	23.4	6.3	84	0.2	27.1	14.5	508	3.23	186.1	0.7	23.7	2.2	32	0.2	0.5	0.2	77	0.64	0.099
1350326	Soil		1.4	37.9	12.1	114	0.8	26.3	19.6	668	4.31	614.5	0.9	40.8	1.7	54	0.2	1.1	0.7	97	0.80	0.109
1350331	Soil		0.7	24.6	5.4	83	0.2	21.3	11.9	328	2.90	150.2	0.8	17.3	3.3	22	<0.1	0.4	0.1	76	0.51	0.121
1350329	Soil		0.5	27.3	5.7	78	0.3	22.1	17.9	391	3.38	160.6	0.8	61.0	2.2	28	0.1	0.4	0.2	137	0.51	0.081
1350324	Soil		1.4	34.0	12.9	117	0.7	24.9	18.4	562	4.29	426.8	0.8	42.0	1.8	49	0.3	0.8	0.7	97	0.78	0.118
1350322	Soil		1.0	29.0	8.1	91	0.3	19.5	13.2	412	3.34	145.7	0.7	13.7	1.4	38	0.2	0.5	0.4	83	0.46	0.099
1350328	Soil		0.7	34.5	10.0	107	0.5	22.3	21.0	496	4.15	1034	0.8	105.6	2.1	38	0.3	0.8	1.3	134	0.64	0.100
1350321	Soil		1.3	32.9	7.4	104	0.2	26.1	16.5	555	3.86	95.8	0.9	9.7	1.8	39	0.3	0.6	0.3	91	0.53	0.114
1350318	Soil		1.7	25.5	7.1	84	0.1	23.7	13.2	467	3.60	88.8	0.6	13.2	2.5	30	0.2	0.7	0.1	81	0.45	0.111
1350320	Soil		1.7	30.6	7.9	120	0.2	26.6	15.7	543	4.25	105.8	0.9	8.9	3.1	39	0.3	0.6	0.2	93	0.63	0.148
1350323	Soil		1.2	30.9	7.9	114	0.2	25.0	18.9	525	4.65	220.1	0.7	13.8	1.6	39	0.4	0.6	0.2	104	0.51	0.081
1350317	Soil		1.7	28.3	8.0	94	0.3	26.2	14.0	537	4.08	75.4	0.9	193.9	2.6	30	0.3	0.7	0.1	91	0.42	0.104
1350319	Soil		2.9	27.4	6.5	79	0.2	23.5	14.0	474	3.58	66.8	0.8	5.8	2.0	28	0.1	0.5	0.1	82	0.37	0.116
1350330	Soil		0.9	33.6	6.9	77	0.4	22.1	18.5	479	3.46	323.9	1.1	25.3	1.8	33	<0.1	0.7	0.3	127	0.53	0.071
1350347	Soil		0.5	13.4	3.6	59	<0.1	20.0	9.8	289	2.72	91.4	0.8	4.2	3.3	19	<0.1	0.2	<0.1	58	0.42	0.134
1350340	Soil		0.8	20.7	6.2	85	<0.1	28.1	14.0	369	3.49	115.3	0.6	3.3	2.4	25	0.2	0.5	0.1	75	0.50	0.131
1350346	Soil		0.6	22.5	9.7	101	0.2	20.7	14.5	477	4.13	455.3	1.2	85.7	3.1	29	0.2	1.2	0.3	72	0.61	0.197
1350543	Soil		1.1	30.3	6.6	106	0.2	35.8	18.3	583	4.39	201.7	0.8	8.5	2.2	44	0.2	0.6	<0.1	95	0.77	0.121
1350337	Soil		0.8	22.8	6.3	85	0.2	27.6	14.3	447	3.45	124.9	0.7	7.4	2.4	43	0.3	0.5	<0.1	77	0.90	0.101
1350341	Soil		1.1	33.7	9.1	110	0.3	24.9	17.6	713	4.39	336.6	1.0	22.1	2.6	85	0.2	0.9	0.1	82	1.27	0.181
1350344	Soil		0.5	24.2	14.4	101	0.8	18.9	17.4	556	4.89	2831	1.0	158.3	2.8	83	0.3	1.5	1.1	87	1.50	0.193
1350541	Soil		0.7	26.8	5.9	60	0.1	27.8	17.0	351	3.42	112.6	0.6	1.7	2.5	26	0.3	0.4	0.1	121	0.41	0.047
1350333	Soil		0.5	13.4	5.3	79	0.2	16.3	12.5	415	3.04	40.5	0.7	286.0	3.4	23	0.1	0.6	<0.1	65	0.51	0.130

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350338	Soil	14	42	1.31	355	0.287	1	2.02	0.021	0.66	0.1	<0.01	6.6	0.4	<0.05	8	<0.5	<0.2
1350339	Soil	11	43	0.99	304	0.236	<1	1.75	0.016	0.53	0.2	0.01	4.2	0.3	<0.05	7	<0.5	<0.2
1323686	Soil	12	38	1.27	521	0.383	<1	2.14	0.018	0.61	0.2	0.01	4.2	0.4	<0.05	9	<0.5	<0.2
1323683	Soil	10	72	1.30	388	0.214	2	2.45	0.032	0.28	<0.1	0.04	4.9	0.3	0.07	8	0.7	<0.2
1350325	Soil	13	45	1.12	471	0.239	<1	2.29	0.019	0.40	<0.1	0.04	5.1	0.4	0.06	9	<0.5	<0.2
1350336	Soil	14	46	1.18	478	0.216	2	2.09	0.017	0.60	0.1	0.03	6.0	0.3	0.05	8	<0.5	<0.2
1350327	Soil	13	47	0.99	403	0.225	<1	2.10	0.017	0.30	<0.1	0.05	4.9	0.3	<0.05	8	<0.5	<0.2
1350335	Soil	12	43	0.96	245	0.180	<1	1.79	0.016	0.42	0.1	0.01	4.0	0.2	<0.05	6	<0.5	<0.2
1350326	Soil	12	46	1.15	481	0.250	<1	2.30	0.019	0.42	0.1	0.03	5.1	0.3	<0.05	9	<0.5	<0.2
1350331	Soil	14	47	0.93	272	0.228	<1	1.67	0.019	0.46	0.1	0.02	4.1	0.3	<0.05	7	<0.5	<0.2
1350329	Soil	9	84	1.43	404	0.319	<1	2.08	0.023	0.48	0.1	0.03	5.0	0.4	<0.05	8	<0.5	<0.2
1350324	Soil	10	48	1.21	518	0.263	2	2.27	0.019	0.46	0.1	0.03	5.0	0.4	<0.05	9	<0.5	<0.2
1350322	Soil	10	34	0.79	339	0.193	<1	1.67	0.018	0.23	<0.1	0.03	3.6	0.2	<0.05	7	1.0	<0.2
1350328	Soil	9	72	1.57	504	0.344	<1	2.08	0.031	0.60	0.1	0.02	5.0	0.3	<0.05	8	<0.5	<0.2
1350321	Soil	12	45	1.02	413	0.233	1	2.07	0.016	0.36	0.1	0.02	4.5	0.3	<0.05	8	<0.5	<0.2
1350318	Soil	12	40	0.96	312	0.217	<1	1.89	0.013	0.28	0.2	<0.01	3.8	0.2	<0.05	8	<0.5	<0.2
1350320	Soil	13	51	1.20	444	0.322	1	2.08	0.014	0.55	0.2	0.02	5.6	0.4	<0.05	9	1.0	<0.2
1350323	Soil	9	49	1.25	456	0.311	<1	2.41	0.016	0.41	<0.1	0.02	4.3	0.3	<0.05	9	<0.5	<0.2
1350317	Soil	11	46	1.11	311	0.249	<1	2.22	0.013	0.30	0.1	0.01	4.5	0.3	<0.05	9	1.0	<0.2
1350319	Soil	11	41	0.95	284	0.225	3	2.02	0.011	0.30	0.1	0.03	4.3	0.2	<0.05	7	0.7	<0.2
1350330	Soil	9	72	1.28	412	0.256	1	2.00	0.024	0.41	<0.1	0.04	5.2	0.4	<0.05	8	0.6	<0.2
1350347	Soil	11	33	0.80	261	0.215	1	1.73	0.020	0.54	0.3	0.01	4.5	0.3	<0.05	6	<0.5	<0.2
1350340	Soil	10	44	1.02	284	0.213	2	1.92	0.016	0.55	0.2	<0.01	4.4	0.3	<0.05	7	<0.5	<0.2
1350346	Soil	19	34	1.04	345	0.218	2	2.03	0.019	0.52	0.2	0.01	7.5	0.3	<0.05	8	<0.5	<0.2
1350543	Soil	11	68	1.29	531	0.311	2	2.44	0.019	0.83	0.1	0.01	6.5	0.4	<0.05	9	<0.5	<0.2
1350337	Soil	13	41	1.01	278	0.216	3	1.80	0.021	0.64	0.2	0.04	4.8	0.3	<0.05	7	<0.5	<0.2
1350341	Soil	19	36	1.15	359	0.221	3	1.95	0.020	0.63	<0.1	0.03	8.4	0.3	<0.05	8	<0.5	<0.2
1350344	Soil	18	33	1.35	583	0.326	1	2.01	0.020	0.55	<0.1	0.04	7.9	0.3	<0.05	8	<0.5	<0.2
1350541	Soil	7	95	1.29	257	0.246	1	1.94	0.020	0.57	0.1	<0.01	6.1	0.3	<0.05	6	<0.5	<0.2
1350333	Soil	13	39	0.87	253	0.247	2	1.50	0.020	0.58	0.2	0.02	3.9	0.3	<0.05	6	<0.5	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000601.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350345	Soil		1.2	19.7	7.9	85	0.2	26.5	14.9	656	3.63	104.6	0.7	5.8	2.4	33	0.2	0.6	0.1	73	0.58	0.094
1350348	Soil		1.4	28.6	6.8	88	0.3	20.1	13.2	529	3.13	94.8	0.7	3.1	1.2	45	0.5	0.4	0.1	69	1.12	0.117
1350542	Soil		0.9	29.1	5.5	79	0.2	36.1	15.7	437	3.55	107.7	0.7	4.5	2.0	43	0.2	0.5	<0.1	92	0.72	0.099
1350332	Soil		0.4	16.7	3.8	79	<0.1	17.6	11.3	400	3.00	65.3	0.7	8.3	3.5	24	<0.1	0.5	<0.1	66	0.52	0.144
1350343	Soil		1.0	34.3	6.7	99	0.2	31.5	18.0	597	4.41	121.0	0.8	8.3	3.2	38	0.2	0.5	<0.1	100	0.86	0.143
1350342	Soil		1.1	26.2	8.6	73	0.2	29.7	14.4	552	3.39	79.8	0.6	4.3	2.5	34	0.3	0.6	0.1	68	0.71	0.051
1350519	Soil		1.7	38.7	19.8	91	0.3	29.8	17.2	627	3.85	80.8	1.0	8.4	2.0	35	0.2	2.6	0.2	89	0.50	0.086
1350513	Soil		2.0	37.7	8.3	86	0.5	28.0	14.4	460	3.74	26.4	1.2	8.1	1.7	38	0.2	0.7	0.1	100	0.50	0.074
1350544	Soil		1.0	36.0	4.8	84	<0.1	39.8	17.3	500	3.66	86.2	0.7	4.5	2.2	39	0.2	0.5	0.1	90	0.66	0.099
1350540	Soil		1.2	26.7	6.5	78	0.1	29.1	16.6	478	3.60	67.5	0.5	3.8	1.7	40	0.2	0.6	0.1	90	0.58	0.080
1350518	Soil		1.1	27.8	6.5	83	<0.1	31.2	15.8	471	3.76	19.2	0.7	2.5	2.3	26	0.1	0.5	0.1	88	0.49	0.120
1350512	Soil		2.0	30.5	7.3	81	0.2	26.3	13.3	400	3.77	13.6	0.9	1.7	1.8	32	0.1	0.5	0.1	92	0.50	0.102
1350536	Soil		1.4	31.9	5.8	89	0.3	44.2	16.9	434	3.89	113.9	0.6	7.7	2.3	36	0.2	0.4	0.1	90	0.52	0.088
1350538	Soil		1.5	26.3	6.8	84	0.2	26.8	16.6	568	3.54	54.7	0.5	1.4	1.5	38	0.2	0.6	0.2	89	0.58	0.090
1350517	Soil		1.5	39.9	10.4	96	0.3	36.7	19.9	602	4.44	26.9	1.0	2.9	2.6	28	0.2	0.8	0.1	102	0.45	0.094
1350523	Soil		1.4	31.9	11.8	92	0.3	28.5	15.8	536	3.96	50.1	1.2	7.7	2.5	28	0.1	0.9	0.1	91	0.48	0.112
1350514	Soil		2.5	36.6	8.6	86	0.3	30.5	16.4	534	4.11	27.9	1.2	5.5	1.9	28	0.2	0.8	0.1	104	0.41	0.083
1350539	Soil		0.9	30.6	6.6	81	0.1	29.3	17.0	525	3.54	61.1	0.5	1.7	1.5	38	0.3	0.5	0.1	92	0.52	0.098
1350520	Soil		1.2	31.7	7.5	88	0.1	34.6	18.4	493	4.28	20.9	0.6	2.4	2.6	28	<0.1	0.6	0.1	97	0.44	0.081
1350522	Soil		1.5	23.1	7.9	86	0.1	25.7	12.7	440	3.46	24.2	0.7	2.5	1.9	27	0.1	0.6	0.1	81	0.42	0.080
1350516	Soil		2.2	32.7	17.5	90	0.2	32.4	16.2	510	4.08	36.1	0.7	12.8	1.9	29	0.1	1.2	0.1	101	0.40	0.061
1350537	Soil		1.2	25.9	7.2	90	0.3	30.3	16.0	495	3.80	64.3	0.6	2.0	1.8	33	0.2	0.6	0.2	87	0.57	0.093
1323592	Soil		1.2	27.1	6.0	77	0.2	24.0	18.2	605	3.91	74.7	0.9	8.2	2.1	30	0.1	1.5	<0.1	90	0.55	0.074
1323589	Soil		1.1	24.8	6.1	105	0.1	22.1	14.1	483	4.39	24.5	0.9	2.6	2.6	23	0.1	0.6	<0.1	97	0.42	0.080
1323585	Soil		1.1	20.1	6.8	114	0.1	18.5	12.7	456	4.49	30.2	1.0	2.1	4.9	22	0.1	1.1	<0.1	90	0.52	0.153
1350515	Soil		1.6	28.3	5.4	73	0.3	26.3	13.1	456	3.08	20.7	0.9	4.7	2.3	29	<0.1	0.5	<0.1	81	0.50	0.114
1323571	Soil		0.7	26.1	7.0	114	0.7	22.8	19.1	658	5.66	62.8	1.7	12.4	4.6	23	<0.1	0.7	<0.1	115	0.55	0.157
1323588	Soil		1.3	28.7	6.9	90	<0.1	33.5	16.8	582	4.27	17.5	1.1	3.2	2.4	26	0.1	0.8	<0.1	98	0.41	0.066
1323584	Soil		0.7	21.3	5.8	120	0.2	15.3	20.1	905	5.72	26.6	1.6	6.7	5.5	26	<0.1	1.0	<0.1	120	0.61	0.147
1350521	Soil		1.2	24.4	7.7	87	<0.1	29.1	15.5	422	4.10	22.1	0.6	1.9	2.1	27	<0.1	0.5	<0.1	92	0.40	0.080

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Project: GLA
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000601.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350345	Soil	11	42	1.04	486	0.173	2	1.91	0.018	0.44	0.1	<0.01	5.1	0.2	<0.05	7	<0.5	<0.2
1350348	Soil	8	34	0.83	429	0.211	2	1.24	0.016	0.68	<0.1	<0.01	3.3	0.2	<0.05	6	<0.5	<0.2
1350542	Soil	9	72	1.15	370	0.242	2	2.04	0.021	0.70	0.1	0.03	5.2	0.3	<0.05	7	<0.5	<0.2
1350332	Soil	13	39	0.92	273	0.254	1	1.55	0.021	0.51	0.1	<0.01	4.1	0.3	<0.05	6	<0.5	<0.2
1350343	Soil	16	45	1.36	529	0.290	2	2.22	0.020	0.53	0.2	0.03	7.3	0.4	<0.05	8	<0.5	<0.2
1350342	Soil	10	44	0.83	257	0.149	2	1.69	0.019	0.33	0.2	0.01	4.2	0.2	<0.05	6	<0.5	<0.2
1350519	Soil	14	48	1.00	460	0.226	2	2.08	0.020	0.31	0.2	0.03	4.4	0.3	0.05	8	<0.5	<0.2
1350513	Soil	12	50	0.95	470	0.211	2	2.05	0.019	0.36	0.1	0.05	5.0	0.3	0.10	9	<0.5	<0.2
1350544	Soil	10	69	1.17	379	0.267	2	2.02	0.023	0.72	0.2	0.01	5.5	0.3	0.05	8	<0.5	<0.2
1350540	Soil	8	52	1.09	287	0.235	1	1.95	0.018	0.47	<0.1	0.02	4.0	0.3	<0.05	7	<0.5	<0.2
1350518	Soil	10	48	1.09	322	0.277	1	2.07	0.020	0.48	0.1	0.02	4.5	0.3	<0.05	8	<0.5	<0.2
1350512	Soil	11	45	0.92	383	0.236	1	1.91	0.018	0.33	0.1	0.03	4.2	0.3	0.08	8	<0.5	<0.2
1350536	Soil	10	85	1.16	320	0.304	2	2.35	0.023	0.86	0.2	0.02	6.4	0.4	0.07	9	<0.5	<0.2
1350538	Soil	8	46	1.00	290	0.216	2	1.60	0.019	0.49	0.1	<0.01	3.6	0.2	<0.05	7	<0.5	<0.2
1350517	Soil	12	58	1.19	352	0.279	1	2.71	0.022	0.40	0.1	0.03	5.2	0.3	0.06	9	<0.5	<0.2
1350523	Soil	13	47	1.09	315	0.278	<1	2.18	0.017	0.52	0.2	0.02	5.1	0.3	<0.05	8	<0.5	<0.2
1350514	Soil	14	56	1.02	383	0.239	1	2.16	0.015	0.33	0.1	0.03	5.2	0.3	0.06	9	<0.5	<0.2
1350539	Soil	8	55	1.06	311	0.231	1	1.84	0.019	0.58	0.1	0.01	4.6	0.3	<0.05	7	<0.5	<0.2
1350520	Soil	10	56	1.17	313	0.320	1	2.27	0.016	0.49	0.2	0.02	4.8	0.3	<0.05	9	<0.5	<0.2
1350522	Soil	11	44	0.93	263	0.222	1	1.68	0.014	0.37	<0.1	0.02	3.7	0.2	<0.05	7	<0.5	<0.2
1350516	Soil	10	55	1.03	272	0.246	1	2.10	0.016	0.28	0.1	0.02	4.5	0.3	<0.05	9	<0.5	<0.2
1350537	Soil	11	48	1.04	340	0.241	1	1.99	0.017	0.53	0.2	0.02	4.4	0.3	<0.05	8	<0.5	<0.2
1323592	Soil	11	42	1.11	327	0.294	1	1.99	0.022	0.63	<0.1	0.02	5.3	0.3	0.08	7	<0.5	<0.2
1323589	Soil	12	48	1.12	272	0.368	2	2.09	0.015	0.62	<0.1	0.02	4.6	0.4	0.06	10	<0.5	<0.2
1323585	Soil	21	38	1.09	205	0.326	2	2.11	0.016	0.51	<0.1	0.01	4.4	0.4	<0.05	10	<0.5	<0.2
1350515	Soil	13	48	0.91	318	0.223	1	1.68	0.019	0.39	0.1	0.03	4.1	0.3	0.10	7	<0.5	<0.2
1323571	Soil	21	118	1.60	536	0.386	<1	3.08	0.019	0.91	<0.1	0.02	9.6	0.5	<0.05	12	<0.5	<0.2
1323588	Soil	14	93	1.32	296	0.283	1	2.43	0.017	0.40	<0.1	0.02	5.3	0.3	<0.05	9	<0.5	<0.2
1323584	Soil	24	110	1.53	501	0.514	3	2.69	0.014	0.93	<0.1	0.01	8.5	0.6	<0.05	12	<0.5	<0.2
1350521	Soil	9	50	1.18	278	0.324	1	2.12	0.017	0.58	0.2	0.01	4.3	0.3	<0.05	9	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1323572	Soil	1.2	28.2	7.3	96	0.4	22.6	18.7	707	4.63	50.8	1.2	6.4	3.2	27	0.1	0.8	<0.1	106	0.50	0.099
1323591	Soil	1.7	35.2	6.6	102	0.2	28.1	17.0	610	4.32	29.1	1.1	5.2	2.4	39	0.2	0.6	<0.1	98	0.59	0.090
1323587	Soil	0.9	19.9	5.3	86	<0.1	16.6	13.0	529	3.49	16.1	0.9	1.4	3.0	20	<0.1	0.4	<0.1	79	0.45	0.129
1323583	Soil	2.0	18.9	9.4	96	0.2	13.2	10.6	611	3.69	347.4	1.5	70.6	4.1	21	0.1	4.4	<0.1	65	0.34	0.073
1323573	Soil	2.1	33.1	10.8	112	0.9	25.5	19.9	934	5.15	116.8	1.5	9.7	3.6	37	0.2	2.0	0.1	107	0.56	0.105
1323590	Soil	2.0	29.5	8.3	90	0.2	28.8	15.0	510	4.15	26.5	0.8	2.6	2.0	33	0.1	0.6	0.1	98	0.51	0.074
1323586	Soil	1.6	30.8	8.7	106	0.5	22.2	19.8	1031	5.19	39.2	3.3	8.8	3.9	31	0.1	1.5	0.2	109	0.41	0.105
1323582	Soil	1.4	28.3	7.0	97	0.1	19.4	15.0	619	4.20	19.6	1.3	3.2	4.0	25	0.1	0.7	<0.1	90	0.49	0.133
1350534	Soil	1.8	29.5	8.1	106	0.3	34.7	18.6	557	3.94	45.6	0.6	2.0	2.1	27	0.2	0.7	0.1	88	0.45	0.085
1350530	Soil	1.0	26.4	6.3	90	0.2	29.5	15.6	483	3.72	62.4	0.7	3.0	2.2	27	0.3	0.6	0.1	86	0.54	0.117
1350526	Soil	0.9	24.7	7.1	88	<0.1	30.4	14.8	442	3.82	38.7	0.6	2.0	2.6	23	0.1	0.6	<0.1	90	0.47	0.122
1323581	Soil	1.5	23.0	18.1	128	2.6	15.9	16.1	648	4.73	107.9	3.2	16.1	5.8	26	0.1	4.2	<0.1	99	0.52	0.146
1350533	Soil	1.0	33.8	7.5	109	0.8	28.1	13.4	396	3.72	345.1	1.0	18.0	1.9	24	0.3	0.8	0.3	79	0.41	0.108
1350531	Soil	1.1	24.0	8.0	97	0.4	26.7	13.9	431	3.53	356.1	0.5	21.6	1.7	26	0.4	0.9	0.3	75	0.38	0.065
1350527	Soil	0.8	21.2	7.8	77	0.2	23.0	12.9	380	3.31	156.5	0.5	17.9	2.2	22	0.2	1.1	0.1	76	0.43	0.118
1323596	Soil	1.3	29.6	5.7	94	0.2	23.2	17.0	605	4.01	38.0	0.9	2.6	1.9	32	0.2	0.5	0.4	83	0.76	0.138
1350535	Soil	1.0	24.8	5.9	93	0.2	28.6	14.9	530	3.68	78.6	0.6	5.0	1.8	33	0.3	0.5	0.2	80	0.54	0.085
1350529	Soil	1.3	29.6	8.5	103	0.3	35.0	16.2	429	3.91	105.2	0.5	3.3	1.8	24	0.3	0.7	0.2	84	0.40	0.085
1350525	Soil	1.3	21.2	7.8	85	0.1	27.1	13.5	446	3.58	29.9	0.5	8.2	1.8	23	0.2	0.6	0.1	79	0.38	0.082
1323594	Soil	1.2	26.1	5.4	98	0.1	23.1	15.9	630	3.89	27.9	1.0	3.5	1.8	40	0.3	0.5	<0.1	83	0.86	0.105
1350532	Soil	1.3	26.5	9.0	117	0.5	33.4	15.6	424	3.87	245.5	0.5	9.0	1.5	20	0.4	0.8	0.1	82	0.32	0.074
1350528	Soil	1.3	30.3	8.1	83	0.3	26.2	15.3	522	3.41	88.2	0.8	9.5	1.6	29	0.1	0.8	0.1	78	0.49	0.091
1350524	Soil	1.1	21.7	8.6	86	0.1	23.7	14.5	462	3.60	47.6	0.7	9.3	2.3	22	0.1	0.5	<0.1	82	0.39	0.095
1323593	Soil	0.7	19.3	4.0	88	<0.1	18.8	15.0	515	4.00	37.5	0.8	3.0	2.2	26	<0.1	0.4	<0.1	86	0.65	0.131
1323576	Soil	0.7	23.0	6.8	107	0.4	23.7	20.4	652	4.96	86.7	0.7	8.2	2.9	22	0.2	1.6	<0.1	95	0.41	0.082
1323574	Soil	1.9	37.2	9.2	98	1.5	24.0	20.5	1028	4.84	84.9	2.1	15.6	2.4	37	0.1	1.7	<0.1	97	0.59	0.123
1323603	Soil	1.6	25.7	5.1	94	0.2	14.9	13.6	524	3.88	91.2	1.6	9.3	2.0	40	<0.1	0.4	<0.1	87	0.90	0.114
1323598	Soil	1.1	25.6	6.4	104	0.2	17.7	14.6	645	3.63	108.7	0.8	8.7	2.2	50	0.3	0.6	<0.1	79	1.22	0.138
1323601	Rock Pulp	1.5	452.3	20.7	164	0.2	212.4	79.0	829	15.99	3.2	1.1	32.3	7.9	14	<0.1	0.3	0.1	221	0.31	0.043
1323575	Soil	1.0	23.4	7.2	98	0.5	22.2	19.1	612	4.67	83.7	0.8	6.6	2.9	19	0.1	1.6	<0.1	89	0.42	0.100

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000601.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1323572	Soil	13	80	1.29	406	0.394	1	2.55	0.022	0.59	<0.1	0.03	5.9	0.4	<0.05	10	<0.5	<0.2
1323591	Soil	15	56	1.09	355	0.294	2	2.15	0.020	0.49	0.2	0.04	5.1	0.4	0.06	9	<0.5	<0.2
1323587	Soil	15	35	0.96	296	0.310	<1	1.70	0.018	0.59	<0.1	0.01	3.2	0.4	0.05	8	<0.5	<0.2
1323583	Soil	19	27	0.59	212	0.154	4	1.33	0.011	0.31	<0.1	0.02	5.0	0.3	0.07	6	<0.5	<0.2
1323573	Soil	16	54	1.11	412	0.267	2	2.48	0.018	0.41	<0.1	0.04	6.8	0.4	0.08	10	<0.5	<0.2
1323590	Soil	10	53	1.04	255	0.255	1	1.98	0.016	0.35	<0.1	0.02	4.1	0.3	0.06	9	<0.5	<0.2
1323586	Soil	25	50	1.08	360	0.248	2	2.65	0.015	0.49	<0.1	0.05	7.9	0.5	0.10	10	<0.5	<0.2
1323582	Soil	18	47	1.02	251	0.278	1	2.01	0.015	0.44	<0.1	0.02	4.8	0.4	0.07	9	<0.5	<0.2
1350534	Soil	10	56	1.05	299	0.224	1	2.10	0.017	0.35	0.2	<0.01	4.6	0.2	0.05	8	<0.5	<0.2
1350530	Soil	11	44	1.03	304	0.256	<1	2.04	0.018	0.43	0.1	0.01	4.2	0.3	<0.05	8	<0.5	<0.2
1350526	Soil	11	50	1.05	239	0.266	1	2.02	0.017	0.50	0.2	<0.01	4.6	0.3	<0.05	8	<0.5	<0.2
1323581	Soil	28	57	1.17	372	0.359	3	2.30	0.014	0.64	<0.1	0.03	7.9	0.6	0.07	10	<0.5	<0.2
1350533	Soil	10	48	0.98	336	0.228	2	2.21	0.013	0.40	0.1	0.03	4.7	0.3	<0.05	9	<0.5	<0.2
1350531	Soil	8	43	0.96	269	0.187	2	1.92	0.012	0.38	0.1	0.02	3.8	0.3	<0.05	7	<0.5	<0.2
1350527	Soil	9	40	0.89	203	0.199	2	1.80	0.014	0.38	0.1	0.01	4.0	0.2	<0.05	7	<0.5	<0.2
1323596	Soil	11	42	1.21	597	0.301	2	2.02	0.017	0.80	0.1	0.02	4.3	0.5	<0.05	8	<0.5	<0.2
1350535	Soil	9	52	1.00	333	0.234	2	2.03	0.016	0.69	0.1	0.02	5.3	0.3	<0.05	8	<0.5	<0.2
1350529	Soil	8	49	1.08	256	0.230	2	2.25	0.012	0.44	0.1	0.02	4.5	0.3	<0.05	8	<0.5	<0.2
1350525	Soil	8	45	0.95	242	0.187	2	1.89	0.012	0.35	0.1	0.03	3.8	0.2	<0.05	7	<0.5	<0.2
1323594	Soil	10	37	1.15	484	0.264	2	2.04	0.015	0.66	<0.1	0.02	3.8	0.4	<0.05	8	<0.5	<0.2
1350532	Soil	7	53	0.96	215	0.148	1	2.10	0.011	0.31	0.1	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
1350528	Soil	11	44	0.87	289	0.166	1	1.79	0.017	0.33	0.1	0.02	4.0	0.2	<0.05	7	<0.5	<0.2
1350524	Soil	9	44	0.99	236	0.214	1	2.00	0.015	0.41	0.2	0.01	3.9	0.2	<0.05	7	<0.5	<0.2
1323593	Soil	10	33	1.21	435	0.340	2	2.10	0.017	0.79	<0.1	<0.01	4.3	0.5	<0.05	9	<0.5	<0.2
1323576	Soil	11	64	1.54	357	0.393	1	2.72	0.014	0.62	<0.1	0.03	6.1	0.4	<0.05	10	<0.5	<0.2
1323574	Soil	24	48	0.99	413	0.185	2	2.55	0.016	0.39	<0.1	0.08	8.0	0.4	0.11	9	<0.5	<0.2
1323603	Soil	12	37	1.18	488	0.313	1	1.96	0.028	0.94	0.1	0.02	4.5	0.4	<0.05	8	<0.5	<0.2
1323598	Soil	12	37	1.10	467	0.293	3	1.79	0.029	0.83	<0.1	0.02	4.3	0.4	<0.05	8	<0.5	<0.2
1323601	Rock Pulp	18	720	0.13	150	0.154	2	3.93	0.013	0.06	<0.1	0.04	42.4	0.1	<0.05	21	<0.5	<0.2
1323575	Soil	12	57	1.41	284	0.351	1	2.62	0.013	0.53	<0.1	0.03	5.6	0.4	<0.05	9	<0.5	<0.2

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Project: GLA
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000601.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1323577	Soil	1.1	24.9	10.5	109	2.1	20.9	17.6	757	4.85	252.4	0.9	27.2	3.5	22	0.1	5.5	<0.1	102	0.43	0.101
1323599	Soil	1.2	22.3	5.7	133	0.2	16.7	17.4	765	5.41	93.7	1.9	13.5	2.6	41	0.1	0.4	<0.1	118	1.01	0.224
1323580	Soil	2.0	28.6	10.9	79	0.2	18.2	9.1	376	5.48	64.0	1.5	7.3	3.4	24	0.1	2.4	0.2	75	0.40	0.063
1323579	Soil	1.3	24.3	9.7	100	1.2	22.9	15.4	572	4.36	99.8	1.0	21.7	2.6	30	0.2	2.1	<0.1	92	0.58	0.077
1323600	Soil	0.8	39.9	2.8	47	0.1	15.3	6.5	321	1.41	22.1	0.6	6.2	0.4	96	0.3	0.6	<0.1	35	2.40	0.069
1323597	Soil	1.1	22.6	7.1	83	0.3	24.7	14.5	456	3.79	92.0	0.8	191.1	2.1	25	0.2	0.8	<0.1	82	0.58	0.108
1327451	Rock Pulp	2.4	25.3	2.2	42	0.3	24.5	10.8	400	2.44	4.8	0.2	<0.5	0.9	35	0.2	0.3	<0.1	65	0.79	0.055
1323578	Soil	1.2	21.6	8.2	102	0.6	15.4	15.2	619	4.38	197.5	0.7	21.0	2.7	23	0.1	2.9	<0.1	96	0.40	0.078
1323602	Soil	1.8	29.6	5.7	100	0.2	18.6	15.5	570	4.41	116.7	1.6	140.4	2.9	42	<0.1	0.5	<0.1	103	0.99	0.159
1323595	Soil	1.4	38.8	5.9	107	0.2	27.0	18.6	770	4.19	41.8	1.4	1.6	2.3	38	0.3	0.6	<0.1	97	0.92	0.166
1327447	Soil	0.6	15.2	3.1	53	<0.1	8.0	7.0	298	1.77	15.8	0.3	<0.5	0.5	27	0.3	0.2	<0.1	55	0.43	0.097
1327444	Soil	1.2	32.6	8.6	119	0.3	29.1	16.1	674	3.79	128.2	0.8	3.4	1.2	43	0.8	0.7	0.1	80	0.75	0.120
1327454	Soil	1.6	23.7	7.0	96	0.2	28.6	15.6	518	4.17	43.9	0.5	8.0	1.6	32	0.3	0.7	<0.1	83	0.49	0.068
1327450	Soil	1.8	40.4	8.7	108	0.2	39.6	20.3	691	4.49	156.4	0.8	3.7	2.1	47	0.3	0.6	0.2	91	0.84	0.114
1327449	Soil	1.3	39.8	5.8	111	0.3	30.9	16.7	611	4.09	206.5	0.7	12.1	2.5	46	0.4	0.4	0.2	86	1.02	0.147
1327433	Soil	1.2	31.0	18.0	122	1.6	20.9	16.7	591	4.57	1211	1.0	70.7	2.1	39	0.3	1.1	2.0	89	0.63	0.129
1327455	Soil	1.2	20.8	7.3	76	0.1	28.2	14.0	458	3.75	52.7	0.5	2.3	1.8	36	0.1	0.7	<0.1	73	0.46	0.063
1327452	Soil	1.7	32.4	7.2	96	0.1	32.3	17.8	566	4.06	76.4	0.6	0.8	1.7	48	0.3	0.6	0.1	84	0.80	0.105
1327442	Soil	0.7	37.1	7.6	88	0.2	23.1	13.0	447	3.70	377.6	1.4	29.1	1.8	64	0.2	0.7	0.2	79	1.16	0.110
1327457	Soil	0.8	24.5	5.6	74	0.2	26.1	13.7	367	3.65	195.9	0.6	12.8	2.8	23	<0.1	0.6	<0.1	71	0.37	0.122
1327453	Soil	1.2	35.8	4.2	96	0.2	24.4	19.8	680	4.93	104.5	0.7	6.7	2.5	37	0.2	0.3	<0.1	102	1.14	0.142
1327434	Soil	1.4	24.6	19.7	129	0.8	22.5	14.3	384	4.76	906.0	0.6	44.3	1.9	29	0.6	0.9	1.8	92	0.35	0.067
1327445	Soil	1.1	36.9	8.3	105	0.3	26.0	15.9	662	3.82	257.4	0.9	3.4	1.7	47	0.7	0.8	0.2	77	0.97	0.173
1327456	Soil	1.1	23.3	5.9	84	0.1	26.0	14.3	571	3.70	123.1	0.7	18.7	2.2	26	<0.1	0.6	<0.1	74	0.41	0.107
1327432	Soil	1.1	27.5	9.0	113	0.4	23.2	17.4	573	4.47	661.6	0.8	19.3	2.4	47	0.3	0.9	0.6	91	0.69	0.119
1327431	Soil	1.3	30.0	8.4	113	0.2	25.4	16.3	621	4.07	301.8	0.9	11.1	1.8	41	0.5	0.8	0.4	84	0.69	0.127
1327440	Soil	1.1	27.2	4.8	61	0.2	21.7	10.5	389	2.41	45.9	0.8	4.5	1.4	52	0.3	0.4	<0.1	51	0.79	0.090
1327448	Soil	1.1	38.6	5.3	106	0.2	24.7	15.9	631	3.96	107.5	0.7	8.0	1.8	69	0.5	0.5	<0.1	84	2.06	0.170
1327443	Soil	0.2	24.8	1.8	34	<0.1	7.9	6.2	246	1.71	36.2	0.3	4.0	0.3	80	0.2	0.4	<0.1	50	1.30	0.068
1327441	Soil	1.6	29.2	6.3	86	0.3	22.3	17.0	616	3.93	138.2	1.3	23.6	2.4	52	0.2	0.5	<0.1	77	0.98	0.148

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1323577	Soil	16	58	1.16	283	0.313	2	2.32	0.016	0.60	<0.1	0.02	6.2	0.4	<0.05	9	<0.5	<0.2
1323599	Soil	17	39	1.67	633	0.389	<1	2.52	0.028	1.35	0.2	<0.01	5.4	0.8	<0.05	12	<0.5	<0.2
1323580	Soil	22	39	0.70	202	0.109	2	1.85	0.010	0.21	<0.1	0.04	5.5	0.3	0.05	7	<0.5	<0.2
1323579	Soil	14	50	1.05	325	0.199	2	2.28	0.014	0.34	<0.1	0.03	6.2	0.4	<0.05	8	<0.5	<0.2
1323600	Soil	5	17	0.39	404	0.087	2	0.69	0.017	0.16	<0.1	0.03	1.6	0.1	0.13	3	<0.5	<0.2
1323597	Soil	11	40	1.08	282	0.268	<1	2.03	0.015	0.69	<0.1	0.02	4.3	0.4	<0.05	7	<0.5	<0.2
1327451	Rock Pulp	4	32	0.77	91	0.103	2	1.44	0.074	0.11	12.1	0.02	4.1	<0.1	<0.05	5	<0.5	<0.2
1323578	Soil	17	37	0.97	260	0.321	2	1.92	0.013	0.49	<0.1	0.01	4.6	0.4	<0.05	8	<0.5	<0.2
1323602	Soil	14	46	1.35	572	0.399	<1	2.23	0.033	1.08	0.1	0.02	5.8	0.5	<0.05	10	<0.5	<0.2
1323595	Soil	15	42	1.25	491	0.256	2	2.14	0.021	0.79	<0.1	0.03	4.9	0.5	<0.05	8	<0.5	<0.2
1327447	Soil	5	11	0.27	138	0.085	<1	0.62	0.016	0.10	<0.1	0.02	1.2	<0.1	<0.05	3	<0.5	<0.2
1327444	Soil	11	40	1.07	503	0.179	2	1.82	0.014	0.46	0.1	0.02	4.2	0.2	<0.05	7	0.6	<0.2
1327454	Soil	8	46	1.03	376	0.247	2	1.73	0.011	0.59	0.2	0.01	4.1	0.2	<0.05	7	<0.5	<0.2
1327450	Soil	12	55	1.28	474	0.259	3	2.12	0.021	0.69	0.1	0.02	5.6	0.4	<0.05	8	0.6	<0.2
1327449	Soil	13	49	1.31	432	0.286	3	1.78	0.016	0.85	1.0	0.03	4.9	0.4	<0.05	8	0.7	<0.2
1327433	Soil	12	37	1.16	408	0.270	<1	2.16	0.016	0.44	<0.1	0.05	4.9	0.3	<0.05	9	<0.5	<0.2
1327455	Soil	9	44	0.92	228	0.145	<1	1.81	0.012	0.42	0.2	<0.01	4.8	0.2	<0.05	6	0.9	0.2
1327452	Soil	11	44	1.06	409	0.219	2	1.93	0.015	0.58	0.1	0.02	4.5	0.3	<0.05	7	<0.5	<0.2
1327442	Soil	10	41	1.06	367	0.235	1	1.66	0.017	0.62	0.1	0.04	5.3	0.3	<0.05	7	1.3	<0.2
1327457	Soil	10	44	0.92	273	0.197	<1	1.74	0.012	0.51	0.2	<0.01	4.5	0.2	<0.05	7	<0.5	<0.2
1327453	Soil	13	53	1.56	673	0.384	<1	2.11	0.025	1.11	0.2	0.02	6.7	0.5	<0.05	9	0.6	<0.2
1327434	Soil	8	42	1.02	210	0.269	2	2.08	0.014	0.29	0.2	0.04	4.2	0.3	<0.05	9	<0.5	<0.2
1327445	Soil	12	39	1.01	463	0.190	3	1.75	0.015	0.68	0.2	0.02	5.1	0.3	<0.05	7	0.9	<0.2
1327456	Soil	11	41	0.94	353	0.187	2	1.79	0.014	0.41	0.2	<0.01	5.3	0.2	<0.05	6	<0.5	<0.2
1327432	Soil	10	35	1.22	423	0.269	2	2.24	0.023	0.44	0.1	0.03	5.3	0.3	<0.05	9	<0.5	<0.2
1327431	Soil	11	39	1.03	411	0.213	2	2.02	0.016	0.37	0.1	0.03	4.8	0.3	<0.05	8	<0.5	<0.2
1327440	Soil	11	29	0.61	291	0.126	<1	1.15	0.014	0.23	<0.1	0.03	3.0	0.1	<0.05	5	1.3	<0.2
1327448	Soil	12	36	1.15	475	0.256	3	1.71	0.016	0.80	0.2	0.01	4.7	0.4	<0.05	8	0.5	<0.2
1327443	Soil	4	10	0.24	189	0.073	1	0.39	0.015	0.07	<0.1	0.02	1.0	<0.1	0.05	3	0.8	<0.2
1327441	Soil	13	41	1.01	343	0.225	3	1.71	0.015	0.48	<0.1	0.05	5.8	0.4	<0.05	7	<0.5	<0.2

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Project: GLA
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000601.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1327435	Soil	1.3	28.9	12.6	106	0.8	19.0	17.9	653	4.23	720.4	0.9	48.5	1.8	36	0.3	0.8	1.2	86	0.52	0.116
1327437	Soil	0.6	18.2	5.8	74	0.3	16.8	12.1	482	3.28	353.1	0.8	32.3	2.9	27	0.1	0.4	0.2	66	0.46	0.122
1327426	Soil	1.0	27.5	9.4	100	0.5	25.0	15.0	576	4.23	119.4	1.2	22.3	2.9	38	0.3	0.5	0.2	93	0.50	0.142
1327446	Soil	1.3	38.5	7.8	128	0.2	30.2	15.9	758	3.84	121.0	0.7	4.4	2.0	42	0.7	0.8	0.1	78	0.76	0.126
1327430	Soil	3.0	21.6	35.5	175	0.6	15.8	21.8	1005	5.22	2169	1.0	49.1	2.0	45	1.1	4.1	0.8	78	0.86	0.191
1327428	Soil	1.0	22.7	6.2	96	0.2	19.8	14.1	542	3.91	94.0	1.0	14.3	2.7	36	0.2	0.5	<0.1	81	0.57	0.136
1327427	Soil	1.1	28.4	6.8	84	0.3	21.5	13.5	519	3.45	70.3	0.9	5.5	2.1	36	<0.1	0.5	<0.1	76	0.49	0.122
1327429	Soil	2.1	32.8	8.4	112	0.3	22.0	14.9	524	4.26	156.4	0.9	9.6	1.8	45	0.5	0.7	0.4	91	0.57	0.098
1327425	Soil	0.6	20.2	5.4	93	0.2	21.4	13.6	460	3.83	64.5	0.8	79.9	3.0	34	0.2	0.4	0.2	77	0.57	0.163
1327439	Soil	0.6	20.6	5.0	86	0.1	22.3	11.4	414	3.45	26.2	0.8	9.3	3.4	39	<0.1	0.4	0.1	67	0.55	0.100
1327438	Soil	0.7	13.8	5.0	72	0.1	16.4	11.2	360	3.29	32.8	0.5	3.7	3.3	20	0.1	0.4	0.1	68	0.34	0.094
1327436	Soil	1.3	25.4	7.3	80	0.8	18.5	13.2	456	3.65	388.4	1.2	33.2	2.7	28	0.1	0.6	0.5	75	0.44	0.126
1350398	Soil	1.9	42.1	9.2	79	0.5	27.9	11.8	391	3.76	44.2	1.2	8.5	1.8	31	0.3	0.9	0.2	82	0.33	0.089
1350393	Soil	0.7	29.3	11.8	101	<0.1	28.9	17.7	559	4.40	29.8	0.6	3.7	2.1	30	0.2	1.1	0.2	94	0.55	0.165
1350408	Soil	2.0	22.9	9.4	71	0.2	22.7	9.2	391	3.62	30.0	0.5	3.6	1.4	23	0.4	0.8	0.2	80	0.23	0.032
1350409	Soil	1.0	27.8	13.6	123	0.5	19.8	14.0	599	4.01	109.3	0.8	121.3	2.2	32	0.5	1.3	0.5	77	0.41	0.102
1350395	Soil	0.9	42.7	6.6	96	0.2	32.3	15.7	819	3.67	18.3	0.9	8.2	2.4	63	0.4	0.6	0.3	76	0.54	0.138
1350404	Soil	1.5	26.1	8.5	81	<0.1	25.1	12.8	367	4.26	45.9	0.6	7.9	2.3	25	0.2	0.7	0.1	118	0.34	0.067
1350412	Soil	1.2	50.6	6.7	128	0.2	46.7	22.6	720	5.42	29.4	0.8	6.7	3.6	34	0.1	0.7	<0.1	111	0.58	0.178
1350385	Soil	0.5	21.0	13.1	77	0.2	91.4	15.4	436	3.31	16.1	0.6	115.3	2.2	26	0.2	0.8	<0.1	68	0.49	0.130
1350392	Soil	1.6	42.4	14.6	91	0.5	30.2	17.6	644	4.53	49.2	1.1	14.5	2.6	33	0.1	1.3	<0.1	88	0.26	0.067
1350399	Soil	0.5	22.0	5.5	79	0.2	20.2	12.1	465	3.44	62.6	0.7	3.9	2.4	44	0.2	1.1	<0.1	68	0.52	0.145
1350396	Soil	1.2	33.4	5.9	77	0.1	27.6	12.7	414	3.76	16.8	0.6	7.2	1.8	26	0.1	0.5	<0.1	92	0.38	0.097
1350386	Soil	0.6	34.4	17.6	118	0.5	58.8	20.8	771	5.00	46.6	0.9	72.5	2.7	33	0.4	4.7	<0.1	98	0.47	0.104
1350387	Soil	2.2	43.7	27.9	100	0.8	37.1	18.4	670	4.39	108.7	1.3	22.8	2.1	30	0.3	5.6	<0.1	87	0.37	0.094
1350401	Rock Pulp	1.4	465.7	21.5	166	0.2	216.1	75.7	850	17.68	3.6	1.3	37.4	7.5	17	<0.1	0.4	0.1	208	0.29	0.043
1350406	Soil	2.1	22.4	9.2	67	0.1	23.2	11.2	389	3.66	28.3	0.5	1.7	1.7	28	0.2	0.7	0.1	80	0.36	0.048
1350411	Soil	0.8	33.0	6.8	93	0.1	29.3	15.3	542	4.27	24.5	0.5	<0.5	2.5	27	0.2	0.6	<0.1	94	0.36	0.077
1327464	Soil	0.7	58.0	17.7	100	1.2	34.6	15.8	497	3.92	229.8	1.7	52.2	3.2	42	0.3	1.6	0.4	87	0.60	0.120
1327461	Soil	1.8	24.9	9.1	74	0.2	25.8	11.0	412	4.14	44.5	0.5	2.9	1.5	26	0.1	0.8	<0.1	88	0.31	0.044

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Project: GLA
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000601.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1327435	Soil	11	40	1.13	411	0.260	2	1.97	0.015	0.44	0.1	0.04	4.7	0.3	<0.05	8	<0.5	<0.2
1327437	Soil	14	37	0.84	295	0.210	<1	1.64	0.014	0.36	0.1	0.03	3.7	0.2	<0.05	7	<0.5	<0.2
1327426	Soil	14	49	1.08	417	0.261	1	2.07	0.017	0.51	0.2	0.04	5.5	0.4	<0.05	8	<0.5	<0.2
1327446	Soil	11	42	1.02	395	0.191	3	1.70	0.017	0.62	0.1	0.03	5.3	0.3	<0.05	7	<0.5	<0.2
1327430	Soil	16	33	1.09	463	0.188	2	2.12	0.008	0.38	0.3	0.02	7.1	0.5	<0.05	8	0.7	<0.2
1327428	Soil	13	39	1.02	402	0.258	1	1.91	0.016	0.46	0.1	<0.01	4.5	0.4	<0.05	8	<0.5	<0.2
1327427	Soil	12	36	0.87	338	0.183	1	1.67	0.014	0.31	0.1	0.04	4.2	0.3	<0.05	7	0.6	<0.2
1327429	Soil	11	40	1.10	478	0.255	2	2.14	0.014	0.45	0.1	0.06	5.3	0.4	<0.05	9	<0.5	<0.2
1327425	Soil	15	46	1.06	380	0.291	3	1.84	0.020	0.57	0.1	0.02	4.2	0.4	<0.05	7	<0.5	<0.2
1327439	Soil	14	40	0.95	322	0.241	5	1.86	0.020	0.46	<0.1	0.03	4.0	0.3	<0.05	7	0.9	<0.2
1327438	Soil	14	33	0.89	215	0.242	5	1.70	0.014	0.45	0.1	0.02	3.6	0.3	<0.05	7	<0.5	<0.2
1327436	Soil	15	43	0.94	285	0.192	6	1.95	0.014	0.38	0.1	0.05	5.0	0.3	<0.05	7	1.3	<0.2
1350398	Soil	13	45	0.90	270	0.136	5	2.01	0.012	0.13	0.1	0.03	4.2	0.2	<0.05	8	0.7	<0.2
1350393	Soil	10	36	1.17	438	0.337	2	2.24	0.016	0.59	0.1	<0.01	4.8	0.5	<0.05	9	1.1	<0.2
1350408	Soil	8	38	0.68	131	0.115	3	1.39	0.009	0.08	0.1	0.01	3.0	<0.1	<0.05	7	<0.5	<0.2
1350409	Soil	12	36	1.01	366	0.228	3	1.99	0.011	0.39	<0.1	0.02	4.4	0.3	<0.05	8	0.8	<0.2
1350395	Soil	11	37	1.10	468	0.209	3	2.40	0.018	0.35	0.5	0.03	4.3	0.3	<0.05	8	0.9	<0.2
1350404	Soil	9	54	1.14	251	0.253	6	2.09	0.012	0.19	0.2	0.03	4.2	0.3	<0.05	9	<0.5	<0.2
1350412	Soil	17	76	1.61	757	0.440	3	2.63	0.025	1.06	0.1	<0.01	6.3	0.7	<0.05	10	<0.5	<0.2
1350385	Soil	11	67	1.23	261	0.200	7	1.72	0.016	0.31	0.2	0.02	3.7	0.3	<0.05	6	<0.5	<0.2
1350392	Soil	12	48	1.03	324	0.234	3	2.30	0.014	0.38	0.2	0.02	5.2	0.4	<0.05	9	1.0	<0.2
1350399	Soil	13	31	0.94	281	0.230	5	1.95	0.024	0.38	0.1	0.01	3.8	0.3	<0.05	7	1.1	<0.2
1350396	Soil	9	47	0.96	292	0.223	3	1.69	0.013	0.37	0.1	<0.01	4.0	0.3	<0.05	7	<0.5	<0.2
1350386	Soil	14	91	1.45	551	0.303	2	2.67	0.017	0.42	<0.1	0.02	6.5	0.4	<0.05	9	0.7	<0.2
1350387	Soil	15	56	0.99	348	0.176	4	2.31	0.013	0.25	0.1	0.02	4.9	0.3	<0.05	9	<0.5	<0.2
1350401	Rock Pulp	18	636	0.15	151	0.180	5	4.39	0.012	0.07	<0.1	0.04	43.7	<0.1	<0.05	23	0.7	<0.2
1350406	Soil	9	41	0.77	180	0.148	3	1.64	0.011	0.13	0.2	0.02	3.8	0.2	<0.05	8	0.8	<0.2
1350411	Soil	10	49	1.14	392	0.297	4	1.91	0.013	0.55	0.1	<0.01	4.5	0.4	<0.05	9	<0.5	<0.2
1327464	Soil	16	65	1.29	459	0.243	1	2.21	0.015	0.44	0.1	0.02	7.0	0.3	<0.05	8	<0.5	<0.2
1327461	Soil	7	47	0.79	137	0.148	2	1.65	0.011	0.13	0.1	0.03	3.5	0.1	<0.05	7	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350389	Soil	0.6	24.4	13.5	92	0.1	28.0	14.4	528	3.98	62.8	0.7	14.4	2.7	27	0.3	2.3	<0.1	80	0.41	0.096
1350400	Soil	1.2	29.2	6.6	92	0.1	25.5	13.5	466	3.84	82.5	0.6	5.1	2.9	43	0.2	1.5	<0.1	77	0.53	0.117
1327460	Soil	0.9	23.9	6.0	65	<0.1	21.6	11.6	349	3.79	32.5	0.4	2.1	1.6	24	0.3	0.4	<0.1	83	0.33	0.072
1327465	Soil	1.4	27.9	8.4	87	0.1	29.2	14.2	498	3.66	46.4	0.6	5.2	1.5	51	0.2	0.7	<0.1	85	0.90	0.059
1327458	Soil	1.7	37.7	9.5	85	0.2	25.7	14.0	631	3.90	36.3	0.7	4.1	1.9	41	1.2	0.7	0.1	85	0.47	0.050
1327462	Soil	1.4	23.9	7.3	76	0.1	33.9	13.0	361	4.21	40.4	0.3	2.5	1.7	28	0.2	0.6	<0.1	94	0.35	0.044
1327467	Soil	1.1	37.5	10.0	82	0.3	32.5	20.9	470	4.30	205.0	0.4	11.1	2.0	40	0.2	1.1	0.2	137	0.47	0.048
1327478	Soil	0.7	25.2	6.1	75	<0.1	22.9	15.7	331	3.68	234.7	0.6	10.8	1.4	32	<0.1	0.3	0.1	113	0.60	0.069
1327466	Soil	1.3	32.6	6.8	63	0.1	25.2	13.2	272	3.56	111.1	0.5	3.9	1.8	33	0.1	0.8	0.1	123	0.45	0.046
1327469	Soil	1.1	26.2	5.2	43	0.2	17.9	12.0	247	2.49	170.1	0.6	11.9	1.3	34	0.1	0.4	<0.1	94	0.45	0.064
1327468	Soil	1.1	25.1	6.0	61	0.1	22.6	14.4	330	3.49	108.2	0.4	12.7	1.7	37	0.2	0.6	0.1	105	0.37	0.044
1327477	Soil	1.2	21.1	7.3	76	0.1	25.1	12.4	353	3.51	172.4	0.5	20.3	1.6	35	0.3	0.6	0.1	81	0.55	0.033
1327459	Soil	0.6	25.6	9.1	123	0.9	24.5	12.4	393	3.46	228.7	0.6	27.3	2.2	28	0.7	0.8	0.4	79	0.43	0.103
1327463	Soil	1.0	25.9	7.2	62	0.2	20.9	10.5	333	3.58	101.8	0.5	8.4	1.7	29	0.3	0.5	<0.1	89	0.41	0.073
1350402	Soil	3.1	33.1	7.4	75	0.2	28.5	12.5	389	3.29	52.7	0.6	7.9	1.7	27	0.1	1.0	0.2	79	0.34	0.079
1350405	Soil	1.4	25.8	6.6	61	0.2	26.0	11.8	349	3.11	16.0	0.5	1.5	0.9	24	0.2	0.5	0.1	86	0.40	0.072
1327484	Soil	0.6	35.0	4.4	48	0.2	34.6	13.8	388	2.17	200.8	2.1	29.3	2.4	143	0.3	0.2	0.2	53	12.80	0.170
1350394	Soil	1.6	29.8	8.1	90	<0.1	28.2	15.4	472	3.58	13.8	0.6	1.8	1.3	24	0.3	0.6	0.1	77	0.35	0.047
1350388	Soil	0.5	23.5	44.2	117	0.3	34.7	15.6	638	3.53	317.7	0.7	123.3	2.4	20	0.4	36.2	<0.1	64	0.46	0.122
1350384	Soil	1.2	24.1	6.7	77	<0.1	31.3	13.0	336	3.63	10.9	0.6	4.2	1.8	18	<0.1	0.4	0.1	81	0.32	0.066
1327486	Soil	1.2	26.2	5.3	90	0.1	30.9	17.9	503	3.96	142.1	0.8	4.3	2.2	34	<0.1	0.5	0.1	96	0.60	0.100
1350397	Soil	1.0	38.0	7.9	99	0.6	30.5	16.2	542	3.89	63.8	1.1	43.9	2.6	22	0.2	0.8	0.2	107	0.46	0.145
1350403	Soil	2.3	41.7	7.7	82	0.2	30.3	14.7	470	3.90	49.3	1.1	5.3	1.9	30	0.1	0.9	0.2	93	0.40	0.079
1350390	Soil	0.8	30.6	11.4	85	0.2	32.3	14.4	489	3.42	43.4	0.6	206.2	2.5	22	0.2	1.2	<0.1	78	0.40	0.101
1327483	Soil	0.3	40.6	5.2	12	0.1	30.1	13.4	203	1.97	39.4	3.3	5.8	2.9	274	0.2	<0.1	0.4	9	21.31	0.182
1350407	Soil	1.3	25.5	8.3	82	<0.1	24.7	11.6	361	3.76	75.2	0.5	3.8	2.0	14	0.2	0.7	0.1	83	0.30	0.059
1350376	Soil	0.6	11.8	3.0	108	<0.1	156.2	31.8	604	4.35	11.1	1.2	1.8	7.2	26	<0.1	0.2	<0.1	152	0.83	0.198
1350375	Soil	1.4	23.2	6.0	109	0.1	87.1	23.5	687	4.23	21.2	1.1	74.1	12.6	21	0.1	0.5	<0.1	123	0.60	0.172
1350391	Soil	1.0	25.5	14.5	85	0.3	25.8	13.0	480	3.22	36.0	0.8	14.3	2.5	21	0.1	1.1	<0.1	74	0.39	0.118
1350410	Soil	1.0	28.8	7.2	86	<0.1	25.4	14.9	486	3.78	17.8	0.5	16.8	2.1	17	0.1	0.4	<0.1	94	0.27	0.057

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000601.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350389	Soil		12	45	1.00	308	0.265	3	2.13	0.016	0.38	0.2	<0.01	4.8	0.3	<0.05	8	<0.5	<0.2
1350400	Soil		12	39	0.97	303	0.251	3	2.01	0.021	0.35	0.1	<0.01	4.1	0.2	<0.05	8	0.5	<0.2
1327460	Soil		8	36	0.74	153	0.204	2	1.56	0.012	0.22	0.1	0.01	3.0	0.2	<0.05	7	<0.5	<0.2
1327465	Soil		8	50	0.95	292	0.174	3	1.73	0.015	0.33	0.1	0.02	4.0	0.2	0.08	7	<0.5	<0.2
1327458	Soil		10	43	0.81	352	0.186	2	1.72	0.012	0.17	<0.1	<0.01	3.9	0.2	<0.05	8	1.1	<0.2
1327462	Soil		7	60	1.02	198	0.260	2	1.72	0.012	0.26	0.2	<0.01	3.8	0.2	<0.05	9	<0.5	<0.2
1327467	Soil		7	75	1.47	341	0.264	3	2.36	0.020	0.34	0.1	<0.01	4.8	0.3	<0.05	8	<0.5	<0.2
1327478	Soil		9	59	1.39	383	0.334	3	1.82	0.012	0.39	0.1	0.02	4.4	0.3	<0.05	9	<0.5	<0.2
1327466	Soil		8	58	1.08	251	0.231	2	1.67	0.016	0.19	0.2	<0.01	3.3	0.2	<0.05	7	<0.5	<0.2
1327469	Soil		6	58	0.79	230	0.174	<1	1.14	0.021	0.23	<0.1	0.03	3.0	0.2	<0.05	5	<0.5	<0.2
1327468	Soil		6	54	0.99	146	0.220	1	1.68	0.025	0.24	<0.1	0.02	3.5	0.2	<0.05	7	<0.5	<0.2
1327477	Soil		7	44	0.95	221	0.201	14	1.59	0.013	0.31	0.2	0.03	3.7	0.2	<0.05	7	<0.5	<0.2
1327459	Soil		10	41	0.98	225	0.217	3	1.94	0.014	0.34	0.1	0.01	4.0	0.2	<0.05	7	<0.5	<0.2
1327463	Soil		8	43	0.94	166	0.188	4	1.64	0.013	0.13	<0.1	0.02	3.5	0.1	<0.05	7	<0.5	<0.2
1350402	Soil		9	47	0.82	208	0.185	2	1.65	0.010	0.21	0.2	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
1350405	Soil		7	47	0.78	209	0.132	2	1.43	0.010	0.14	0.1	0.03	2.8	0.1	0.05	6	<0.5	<0.2
1327484	Soil		10	43	0.82	349	0.158	2	1.16	0.027	0.29	0.2	0.01	2.6	0.3	0.10	5	0.6	<0.2
1350394	Soil		8	39	0.86	244	0.183	1	1.84	0.012	0.16	<0.1	0.02	3.1	0.2	0.05	7	<0.5	<0.2
1350388	Soil		14	58	0.80	250	0.108	2	1.82	0.010	0.20	0.1	0.01	4.4	0.2	<0.05	6	<0.5	<0.2
1350384	Soil		8	49	0.94	190	0.216	1	2.10	0.011	0.17	0.2	0.02	3.4	0.2	<0.05	7	<0.5	<0.2
1327486	Soil		9	76	1.19	300	0.326	1	2.04	0.016	0.79	0.2	<0.01	4.5	0.3	<0.05	8	<0.5	<0.2
1350397	Soil		13	49	1.15	390	0.310	1	2.23	0.014	0.49	0.1	0.02	4.6	0.4	0.06	8	<0.5	<0.2
1350403	Soil		12	48	1.01	284	0.217	1	2.26	0.012	0.18	<0.1	0.02	4.3	0.2	0.05	8	<0.5	<0.2
1350390	Soil		10	47	0.92	275	0.219	1	2.08	0.015	0.30	0.2	0.02	4.3	0.3	<0.05	7	<0.5	<0.2
1327483	Soil		7	8	0.19	254	0.025	3	0.51	0.017	0.05	0.1	0.04	0.7	<0.1	0.18	2	0.6	<0.2
1350407	Soil		8	41	0.85	145	0.235	<1	1.79	0.010	0.18	0.2	0.03	3.3	0.2	<0.05	8	<0.5	<0.2
1350376	Soil		30	468	3.75	425	0.462	<1	3.17	0.014	1.50	<0.1	<0.01	3.2	1.4	<0.05	12	<0.5	<0.2
1350375	Soil		41	225	2.19	348	0.382	<1	2.67	0.012	0.94	<0.1	0.01	4.2	1.0	<0.05	11	<0.5	<0.2
1350391	Soil		11	43	0.86	238	0.213	<1	1.83	0.013	0.30	0.1	0.01	4.1	0.3	<0.05	7	<0.5	<0.2
1350410	Soil		9	41	0.98	262	0.309	<1	1.86	0.013	0.34	0.1	0.01	3.9	0.3	<0.05	9	<0.5	<0.2

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Project: GLA
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000601.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1327489	Soil	0.8	28.2	5.6	65	<0.1	37.9	14.6	305	3.23	90.2	0.6	4.2	2.4	22	<0.1	0.4	0.1	75	0.36	0.074
1327474	Soil	1.6	33.9	8.9	96	0.2	31.5	15.5	481	3.65	166.3	1.0	15.8	1.3	31	0.3	0.6	0.3	81	0.46	0.076
1327482	Soil	0.6	29.1	4.8	50	0.1	29.3	13.4	364	2.51	168.0	0.9	13.1	1.5	215	0.2	0.3	0.1	54	8.10	0.079
1327488	Soil	1.1	20.8	6.8	83	0.1	30.0	14.2	530	2.91	47.6	0.4	3.6	1.8	23	0.1	0.4	0.1	59	0.40	0.083
1327487	Soil	1.0	22.3	4.6	66	0.1	27.9	14.7	369	2.96	159.7	0.8	54.9	2.1	33	<0.1	0.3	0.2	69	0.66	0.086
1327473	Soil	0.9	25.1	5.9	88	0.1	22.1	12.6	340	3.60	135.2	0.6	6.3	1.7	24	0.1	0.4	0.2	81	0.45	0.093
1327481	Soil	0.8	34.1	5.4	59	0.2	38.1	15.6	501	2.99	133.4	0.6	4.8	2.0	194	<0.1	0.3	<0.1	63	4.56	0.054
1327476	Soil	1.3	22.8	7.1	74	0.1	25.0	12.7	441	3.02	130.5	0.7	8.4	1.2	29	0.2	0.5	0.2	70	0.48	0.067
1327479	Soil	0.4	22.1	2.5	41	<0.1	9.3	7.7	180	2.06	75.7	0.3	2.5	0.5	19	<0.1	<0.1	<0.1	69	0.33	0.047
1327485	Soil	1.2	43.2	8.0	85	0.2	34.3	18.1	659	3.79	341.0	0.8	110.0	1.8	54	0.4	0.6	1.2	73	1.97	0.091
1327472	Soil	0.9	27.3	5.8	70	0.2	24.3	13.2	394	2.99	92.2	0.9	10.4	2.1	30	<0.1	0.4	0.2	70	0.72	0.087
1327475	Soil	1.1	22.4	5.9	69	0.1	23.5	12.0	428	2.83	110.6	0.7	24.5	1.3	37	0.1	0.4	0.2	66	0.69	0.105
1319241	Soil	1.0	30.2	5.6	65	0.3	18.4	11.9	229	2.97	133.5	0.4	8.8	1.1	21	0.3	0.4	0.2	106	0.31	0.034
1327470	Soil	1.6	29.2	7.3	79	0.2	25.3	14.8	455	3.09	118.1	0.5	6.2	1.1	33	0.3	0.6	0.2	74	0.40	0.052
1327480	Soil	0.6	39.5	4.7	61	0.2	27.0	13.6	354	3.02	142.3	0.7	12.6	0.9	26	0.3	0.2	0.1	83	0.47	0.046
1327471	Soil	1.5	26.7	7.1	63	0.1	32.3	14.2	267	3.15	67.1	0.5	11.4	1.8	21	<0.1	0.5	0.2	73	0.29	0.035
1323666	Soil	0.9	23.9	6.8	83	0.4	24.7	14.5	481	3.89	327.7	1.2	19.4	2.8	28	<0.1	0.6	0.2	80	0.59	0.123
1323665	Soil	1.3	23.0	6.2	83	0.2	26.0	15.5	416	3.78	61.4	0.6	0.7	1.8	21	0.1	0.5	0.1	80	0.38	0.070
1323660	Soil	1.1	36.0	12.7	101	0.3	21.8	16.5	593	3.99	292.0	0.8	6.6	2.4	28	0.2	1.0	0.2	93	0.59	0.123
1323659	Soil	1.2	26.7	6.5	80	0.2	26.5	13.5	436	3.36	150.7	0.6	1.5	2.1	31	0.1	0.5	0.1	77	0.59	0.096
1323669	Soil	1.2	19.9	7.8	98	0.3	17.8	14.0	437	3.93	235.4	0.7	6.1	1.9	21	0.2	0.5	0.2	82	0.56	0.153
1323664	Soil	1.3	33.8	4.5	80	0.1	18.0	10.9	427	2.45	20.3	0.4	1.8	0.7	35	0.4	0.3	0.1	56	0.65	0.091
1323662	Soil	1.4	35.0	6.9	108	0.1	21.0	14.8	724	3.23	96.4	0.6	4.4	1.3	29	0.2	0.4	0.1	68	0.59	0.116
1323663	Soil	1.4	24.9	7.2	104	0.2	27.9	17.5	746	4.07	55.4	0.7	2.3	1.6	26	0.2	0.6	0.2	78	0.46	0.121
1323644	Soil	1.3	15.3	6.6	80	0.2	19.1	14.8	444	3.81	123.0	0.7	16.2	2.9	20	0.1	0.4	0.1	79	0.46	0.124
1323668	Soil	1.0	24.8	3.2	56	0.1	12.2	7.0	163	1.98	6.7	0.3	3.1	0.6	16	0.7	0.3	<0.1	50	0.27	0.032
1323667	Soil	0.5	17.0	5.1	85	0.1	15.5	11.7	400	3.02	280.5	0.7	17.4	2.1	23	0.2	0.4	0.2	65	0.49	0.147
1323661	Soil	1.2	21.5	7.1	83	0.2	20.7	13.4	436	3.40	129.6	0.5	2.6	1.4	31	0.3	0.5	0.1	73	0.60	0.103
1323645	Soil	2.8	27.1	12.1	97	0.4	33.3	23.6	899	5.07	109.1	1.5	11.1	3.3	24	0.1	0.5	0.2	105	0.39	0.055
1323640	Soil	1.1	16.8	6.2	90	0.3	18.7	11.6	359	3.54	43.8	0.5	4.9	1.9	22	0.4	0.5	0.1	76	0.40	0.088

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1327489	Soil	8	60	0.88	150	0.136	<1	1.95	0.017	0.24	0.2	<0.01	5.0	0.2	<0.05	6	<0.5	<0.2
1327474	Soil	10	53	0.98	290	0.183	<1	1.89	0.015	0.17	0.1	0.03	4.1	0.2	0.08	8	<0.5	<0.2
1327482	Soil	11	39	0.73	676	0.151	1	1.36	0.023	0.34	0.2	0.02	2.9	0.2	0.08	5	<0.5	<0.2
1327488	Soil	7	43	0.70	262	0.105	<1	1.43	0.013	0.19	0.2	<0.01	3.0	0.1	<0.05	5	<0.5	<0.2
1327487	Soil	7	72	1.02	236	0.220	<1	1.54	0.019	0.60	0.3	0.02	3.7	0.3	<0.05	6	<0.5	<0.2
1327473	Soil	9	41	0.95	237	0.266	<1	1.80	0.012	0.27	0.1	0.03	3.6	0.2	<0.05	8	<0.5	<0.2
1327481	Soil	10	55	0.92	363	0.184	<1	1.56	0.018	0.46	0.1	0.03	4.1	0.3	0.06	6	<0.5	<0.2
1327476	Soil	7	47	0.82	228	0.165	<1	1.36	0.015	0.30	0.3	0.02	3.3	0.2	<0.05	6	<0.5	<0.2
1327479	Soil	4	17	0.25	83	0.113	<1	0.44	0.016	0.10	<0.1	<0.01	1.0	<0.1	<0.05	4	<0.5	<0.2
1327485	Soil	10	47	1.00	543	0.198	1	1.81	0.020	0.59	0.4	0.03	3.9	0.3	<0.05	7	<0.5	<0.2
1327472	Soil	9	41	0.91	335	0.212	<1	1.64	0.016	0.31	0.2	0.03	3.9	0.3	<0.05	6	<0.5	<0.2
1327475	Soil	9	42	0.80	259	0.162	<1	1.39	0.015	0.34	0.2	0.05	3.3	0.2	0.09	6	<0.5	<0.2
1319241	Soil	5	42	0.61	176	0.209	<1	1.02	0.016	0.17	<0.1	0.03	2.3	0.1	<0.05	6	<0.5	<0.2
1327470	Soil	7	44	0.70	185	0.153	<1	1.33	0.013	0.12	0.1	0.03	3.0	0.1	0.07	6	<0.5	<0.2
1327480	Soil	6	40	0.52	186	0.165	<1	0.91	0.016	0.17	<0.1	0.01	2.2	0.1	<0.05	5	<0.5	<0.2
1327471	Soil	8	49	0.81	163	0.123	<1	1.92	0.014	0.08	0.1	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1323666	Soil	15	43	1.12	454	0.287	<1	1.86	0.018	0.72	0.2	0.02	5.6	0.4	<0.05	7	<0.5	<0.2
1323665	Soil	8	45	0.99	319	0.293	<1	1.74	0.013	0.60	0.2	0.01	3.9	0.3	<0.05	7	<0.5	<0.2
1323660	Soil	12	39	1.07	356	0.277	<1	1.78	0.015	0.71	<0.1	0.02	4.7	0.3	<0.05	8	<0.5	<0.2
1323659	Soil	9	41	0.93	270	0.216	<1	1.73	0.015	0.42	0.1	0.02	3.9	0.3	0.06	7	<0.5	<0.2
1323669	Soil	10	46	1.13	502	0.352	1	1.68	0.014	0.94	0.1	0.01	4.4	0.4	<0.05	8	<0.5	<0.2
1323664	Soil	6	27	0.52	234	0.110	2	1.05	0.017	0.30	<0.1	0.02	2.3	0.1	<0.05	5	<0.5	<0.2
1323662	Soil	7	35	0.74	262	0.155	1	1.36	0.016	0.33	0.2	0.02	3.3	0.2	<0.05	6	<0.5	<0.2
1323663	Soil	9	47	1.00	303	0.220	2	1.75	0.014	0.60	0.1	0.02	4.8	0.3	<0.05	7	<0.5	<0.2
1323644	Soil	11	40	0.91	218	0.249	2	2.10	0.014	0.29	0.1	0.02	3.6	0.3	<0.05	8	<0.5	<0.2
1323668	Soil	3	19	0.33	88	0.098	1	0.61	0.016	0.12	<0.1	0.02	1.5	<0.1	<0.05	4	<0.5	<0.2
1323667	Soil	10	29	0.84	314	0.225	1	1.49	0.024	0.41	0.1	<0.01	4.1	0.3	<0.05	6	<0.5	<0.2
1323661	Soil	7	36	0.90	285	0.217	2	1.56	0.018	0.48	<0.1	0.02	3.3	0.2	<0.05	6	<0.5	<0.2
1323645	Soil	11	57	1.07	265	0.192	2	3.07	0.012	0.21	<0.1	0.04	5.7	0.3	<0.05	9	<0.5	<0.2
1323640	Soil	9	37	0.82	262	0.257	1	1.76	0.015	0.35	0.1	0.02	3.4	0.3	<0.05	8	<0.5	<0.2

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600 - 666 Burrard St.
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Project: GLA
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000601.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1323638	Soil		0.5	18.5	6.2	85	0.3	20.6	12.8	464	3.37	54.9	0.8	92.3	3.0	24	0.1	0.4	0.1	75	0.46	0.135
1323646	Soil		1.2	16.7	4.3	59	0.1	14.1	10.2	349	2.76	23.2	0.4	3.7	1.3	22	<0.1	0.3	<0.1	70	0.37	0.086
1323639	Soil		1.0	21.7	6.1	87	0.3	20.9	14.5	532	3.50	46.9	0.9	7.0	2.4	29	0.2	0.4	0.1	80	0.52	0.125
1323642	Soil		1.5	13.0	4.5	55	0.2	12.1	9.2	316	2.64	61.5	0.5	3.0	1.1	20	0.3	0.3	0.1	69	0.31	0.058
1323637	Soil		0.5	14.8	5.3	74	<0.1	17.9	11.8	376	2.89	28.1	0.6	9.2	2.6	22	0.2	0.3	<0.1	63	0.46	0.129
1323636	Soil		1.9	22.8	8.7	68	0.3	21.5	10.3	352	3.22	40.5	0.6	6.9	1.5	23	0.5	0.6	0.2	86	0.28	0.044
1323657	Soil		1.1	33.9	11.2	116	0.3	27.9	16.9	695	3.95	332.2	0.8	26.7	2.3	32	0.5	0.9	0.2	83	0.70	0.147
1323653	Soil		1.6	34.0	8.4	101	0.2	25.7	15.1	576	3.42	103.6	0.7	4.3	1.7	35	0.5	0.5	0.2	76	0.66	0.115
1323643	Soil		1.2	15.9	6.2	58	0.2	13.0	9.3	248	2.70	123.8	0.4	4.7	1.2	21	0.1	0.3	0.2	73	0.32	0.049
1323641	Soil		0.4	13.2	1.5	28	<0.1	4.6	4.0	95	1.52	6.9	0.2	1.9	0.2	11	0.3	<0.1	<0.1	49	0.15	0.040
1323658	Soil		1.4	24.3	7.8	77	0.2	30.2	12.6	344	3.45	111.0	0.5	3.3	1.4	22	<0.1	0.6	0.1	72	0.37	0.073
1323654	Soil		1.4	44.8	14.4	129	0.7	32.5	18.1	669	4.26	301.9	0.9	20.7	1.8	44	0.4	1.1	0.3	94	0.74	0.116
1323652	Soil		0.9	22.9	5.8	66	0.2	14.9	11.7	500	3.08	45.2	0.6	7.3	1.2	52	0.1	0.4	<0.1	69	1.03	0.116
1323647	Soil		2.2	23.0	8.0	92	0.3	19.6	10.2	322	3.43	57.4	0.4	3.1	1.2	23	0.3	0.5	0.1	94	0.35	0.042
1323656	Soil		0.9	35.6	12.4	126	0.6	28.6	16.8	640	4.02	575.3	0.7	31.6	2.0	40	0.7	1.1	0.4	88	0.94	0.165
1323650	Soil		0.9	27.0	8.9	117	0.4	47.5	16.4	635	4.21	214.9	0.7	17.7	1.7	33	0.4	0.7	0.1	88	0.66	0.101
1323649	Soil		1.1	22.5	11.1	99	0.4	24.1	15.2	510	3.78	75.0	0.8	13.9	2.5	26	0.2	0.4	<0.1	79	0.52	0.105
1323648	Soil		1.1	19.2	6.9	89	0.2	20.6	11.1	415	2.95	49.7	0.5	7.6	2.3	27	0.2	0.4	<0.1	66	0.54	0.089
1350508	Soil		0.7	52.2	6.5	70	0.3	34.0	14.5	431	3.24	234.0	1.6	12.2	2.2	41	0.2	0.4	0.1	77	1.24	0.098
1350505	Soil		1.2	25.6	7.4	89	0.2	30.6	16.7	540	3.54	134.0	0.5	9.4	1.6	28	0.2	0.4	0.2	76	0.50	0.048
1319245	Soil		0.6	35.7	5.3	71	0.3	25.2	14.6	495	3.08	227.6	1.2	19.8	1.8	41	0.2	0.5	0.2	77	1.38	0.086
1319243	Soil		1.0	22.2	4.9	70	0.1	20.1	15.5	326	3.10	77.1	0.6	10.6	1.6	32	<0.1	0.3	0.1	101	0.54	0.054
1350509	Soil		0.9	24.2	5.5	85	0.2	28.9	15.4	434	3.82	173.4	0.8	25.4	1.9	28	0.2	0.4	0.1	87	0.66	0.085
1350503	Soil		0.9	49.9	5.9	90	0.2	31.8	17.3	538	3.38	326.8	1.2	19.4	1.6	64	0.4	0.4	0.1	79	1.40	0.121
1319246	Soil		1.0	22.1	5.3	82	0.2	23.3	14.7	391	3.59	93.6	0.7	5.4	2.0	29	<0.1	0.3	0.1	87	0.54	0.082
1319242	Soil		0.6	40.5	4.7	69	0.4	28.1	20.2	418	3.03	247.6	0.8	17.8	1.9	33	0.2	0.5	0.1	131	0.55	0.074
1350506	Soil		1.0	33.0	7.3	90	0.2	35.6	16.6	498	3.48	355.4	0.8	15.4	1.5	43	0.2	0.5	0.3	74	0.90	0.068
1350504	Soil		0.6	42.6	8.1	87	0.2	35.0	16.9	460	3.97	179.0	0.8	13.0	2.3	67	0.2	0.3	0.2	86	1.00	0.123
1319247	Soil		0.4	19.6	4.6	81	0.1	21.2	12.0	383	3.21	268.5	0.8	30.5	2.6	30	<0.1	0.3	0.1	70	0.64	0.157
1319244	Soil		0.7	22.0	5.4	78	0.2	19.6	14.0	399	3.23	369.9	0.7	55.0	2.3	30	0.1	0.7	0.5	79	0.63	0.160

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Project: GLA
Report Date: August 25, 2012

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1323638	Soil		13	43	0.98	272	0.241	1	1.73	0.018	0.43	0.1	0.01	4.2	0.3	<0.05	7	<0.5	<0.2
1323646	Soil		8	27	0.54	184	0.143	1	1.10	0.017	0.18	<0.1	0.02	2.6	0.1	<0.05	6	<0.5	<0.2
1323639	Soil		11	42	0.95	314	0.242	1	1.84	0.020	0.41	0.1	0.02	4.2	0.3	<0.05	8	<0.5	<0.2
1323642	Soil		7	22	0.46	139	0.150	1	1.00	0.019	0.14	<0.1	0.03	2.1	0.1	<0.05	5	<0.5	<0.2
1323637	Soil		11	38	0.82	274	0.253	1	1.48	0.020	0.40	0.1	0.01	3.4	0.3	<0.05	6	<0.5	<0.2
1323636	Soil		8	35	0.66	244	0.177	1	1.49	0.013	0.17	0.1	0.03	3.0	0.2	<0.05	8	<0.5	<0.2
1323657	Soil		13	43	1.08	440	0.228	2	1.73	0.014	0.78	<0.1	0.02	5.2	0.3	<0.05	7	<0.5	<0.2
1323653	Soil		10	41	0.91	330	0.209	2	1.61	0.018	0.43	0.2	0.04	4.4	0.3	<0.05	7	<0.5	<0.2
1323643	Soil		5	28	0.59	204	0.181	1	1.13	0.018	0.22	<0.1	0.03	2.4	0.2	<0.05	6	<0.5	<0.2
1323641	Soil		3	8	0.14	35	0.074	<1	0.41	0.016	0.03	<0.1	0.02	0.7	<0.1	<0.05	3	<0.5	<0.2
1323658	Soil		8	46	0.89	207	0.129	1	1.79	0.014	0.21	0.1	0.01	3.9	0.2	<0.05	6	<0.5	<0.2
1323654	Soil		13	51	1.15	542	0.242	2	2.06	0.027	0.70	<0.1	0.03	6.2	0.4	<0.05	9	<0.5	<0.2
1323652	Soil		11	34	0.70	299	0.161	2	1.16	0.019	0.30	<0.1	0.02	4.4	0.2	<0.05	5	<0.5	<0.2
1323647	Soil		7	39	0.78	212	0.263	2	1.44	0.012	0.53	0.2	0.02	3.6	0.3	<0.05	9	<0.5	<0.2
1323656	Soil		13	44	1.17	501	0.251	2	1.88	0.019	0.75	<0.1	0.02	6.0	0.4	<0.05	8	<0.5	<0.2
1323650	Soil		9	90	1.38	432	0.294	2	1.95	0.018	0.64	<0.1	0.02	6.2	0.4	<0.05	9	<0.5	<0.2
1323649	Soil		14	44	1.08	383	0.299	2	1.81	0.018	0.69	0.1	0.03	5.6	0.4	<0.05	8	<0.5	<0.2
1323648	Soil		10	37	0.87	308	0.234	1	1.45	0.018	0.49	<0.1	0.02	3.7	0.3	<0.05	6	<0.5	<0.2
1350508	Soil		20	44	0.83	676	0.181	1	1.78	0.027	0.50	0.1	0.03	5.5	0.2	<0.05	6	<0.5	<0.2
1350505	Soil		7	47	0.88	306	0.190	1	1.80	0.020	0.36	0.1	<0.01	3.9	0.2	<0.05	7	<0.5	<0.2
1319245	Soil		12	42	1.05	448	0.187	2	1.61	0.023	0.41	<0.1	0.05	4.5	0.3	<0.05	6	<0.5	<0.2
1319243	Soil		7	52	1.13	334	0.261	1	1.81	0.025	0.41	0.1	0.02	3.7	0.3	<0.05	7	<0.5	<0.2
1350509	Soil		12	48	1.07	493	0.307	1	2.17	0.019	0.66	0.3	<0.01	5.0	0.3	<0.05	8	<0.5	<0.2
1350503	Soil		11	49	1.03	456	0.219	2	1.89	0.022	0.49	0.1	0.04	5.0	0.3	<0.05	7	0.5	<0.2
1319246	Soil		8	42	1.13	320	0.271	1	1.96	0.019	0.56	0.1	0.03	4.4	0.3	<0.05	8	<0.5	<0.2
1319242	Soil		8	100	1.31	426	0.270	2	1.79	0.026	0.43	0.1	0.03	4.7	0.3	<0.05	6	<0.5	<0.2
1350506	Soil		8	51	0.89	390	0.125	3	1.84	0.015	0.26	0.1	0.01	4.2	0.1	<0.05	6	<0.5	<0.2
1350504	Soil		10	49	1.11	505	0.288	3	2.04	0.025	0.56	0.1	0.02	5.1	0.3	<0.05	8	0.7	<0.2
1319247	Soil		12	41	1.04	352	0.257	2	1.70	0.025	0.55	0.2	0.02	4.5	0.3	<0.05	7	<0.5	<0.2
1319244	Soil		10	36	1.02	333	0.258	3	1.71	0.021	0.51	0.1	0.03	3.5	0.3	<0.05	7	<0.5	<0.2

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Project: GLA
Report Date: August 25, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350502	Soil	0.8	48.7	6.6	103	0.3	30.3	15.4	503	3.46	441.7	1.3	76.8	1.8	47	0.2	0.4	0.2	82	0.92	0.100
1319250	Soil	0.9	24.5	8.8	88	0.2	24.4	13.7	404	3.36	190.1	0.6	101.0	1.8	25	0.2	0.4	0.2	78	0.51	0.090
1319249	Soil	0.7	24.0	6.2	92	0.2	22.4	13.4	441	3.61	356.3	0.8	10.6	2.0	36	0.1	0.4	0.2	81	0.68	0.113
1319248	Soil	0.8	29.8	4.1	74	0.2	22.2	13.8	437	3.15	157.4	0.9	11.6	1.8	36	<0.1	0.3	0.1	76	0.71	0.117
1319235	Soil	1.2	34.0	8.3	96	0.4	27.6	15.2	580	4.09	140.7	1.0	27.3	2.1	34	0.2	0.7	0.3	99	0.46	0.107
1319240	Soil	0.6	34.6	5.8	82	0.3	25.0	22.6	451	3.85	146.8	0.6	17.6	1.9	32	0.2	0.5	0.3	175	0.58	0.083
1323651	Rock Pulp	2.4	23.6	2.1	41	0.3	22.6	9.6	391	2.32	4.5	0.2	1.2	0.8	36	0.2	0.3	<0.1	59	0.81	0.058
1350510	Soil	0.5	30.3	3.7	75	0.1	24.3	12.3	432	3.14	141.3	0.8	14.6	2.1	37	0.1	0.3	0.2	71	0.96	0.144
1319231	Soil	0.9	33.2	7.1	79	0.3	25.5	14.5	555	3.40	45.6	1.0	15.7	2.1	33	0.1	0.5	0.2	93	0.45	0.127
1319236	Soil	0.6	25.1	5.2	79	0.1	22.2	13.6	415	3.38	109.2	0.6	8.4	2.1	32	0.2	0.5	0.2	79	0.58	0.152
1350501	Rock Pulp	1.3	446.1	20.7	158	0.2	214.0	74.1	818	15.50	3.1	1.1	33.6	6.9	14	0.1	0.3	0.2	206	0.29	0.043
1350507	Soil	0.8	52.9	5.7	74	0.2	40.4	15.9	428	3.32	93.8	1.3	5.5	1.6	56	0.5	0.4	0.1	59	3.17	0.097
1319230	Soil	1.4	34.5	5.0	58	0.1	20.2	11.2	369	3.06	28.5	0.5	4.3	0.8	25	<0.1	0.5	<0.1	87	0.37	0.097
1319237	Soil	0.7	38.1	5.9	94	0.4	34.1	17.0	512	3.68	151.0	1.0	51.8	2.2	37	0.2	0.5	0.2	95	0.78	0.162
1319238	Soil	1.3	29.8	13.4	111	0.4	23.8	15.2	545	3.86	278.1	0.8	32.2	2.0	43	0.4	0.8	0.4	89	0.79	0.125
1350511	Soil	0.3	28.2	3.1	65	0.1	22.1	10.7	336	2.83	199.4	1.4	20.9	2.3	36	<0.1	0.3	<0.1	63	0.84	0.163
1319233	Soil	0.5	21.1	5.0	74	<0.1	23.6	12.6	382	3.20	47.5	0.5	12.0	2.1	22	0.2	0.4	0.1	85	0.44	0.101
1319234	Soil	1.4	30.8	6.7	75	0.2	23.3	9.8	282	3.01	46.5	0.6	5.1	0.8	29	0.3	0.6	0.1	75	0.43	0.098
1319239	Soil	1.0	38.9	8.3	95	0.5	26.4	19.0	551	4.17	312.4	1.0	36.0	2.0	38	0.2	1.4	0.4	143	0.62	0.099
1323655	Soil	1.1	58.9	63.2	518	4.0	36.1	19.6	864	4.77	3628	1.2	78.5	2.3	48	11.5	3.7	6.4	95	1.02	0.182

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000601.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350502	Soil	11	50	1.00	437	0.198	3	1.82	0.021	0.37	0.1	0.04	4.6	0.3	<0.05	7	<0.5	<0.2
1319250	Soil	8	45	0.90	271	0.219	1	1.66	0.016	0.40	0.2	0.02	3.9	0.2	<0.05	7	<0.5	<0.2
1319249	Soil	10	46	1.08	395	0.267	2	1.85	0.021	0.48	0.1	0.03	4.7	0.3	<0.05	8	<0.5	<0.2
1319248	Soil	11	44	0.99	455	0.239	2	1.77	0.020	0.52	0.1	0.02	4.6	0.3	<0.05	7	<0.5	<0.2
1319235	Soil	11	50	1.02	380	0.212	1	2.40	0.016	0.35	0.2	0.04	5.0	0.3	<0.05	9	0.7	<0.2
1319240	Soil	7	85	1.63	586	0.385	1	2.12	0.024	0.63	0.1	0.02	4.9	0.4	<0.05	8	<0.5	<0.2
1323651	Rock Pulp	4	30	0.78	93	0.108	3	1.49	0.083	0.12	13.6	<0.01	4.6	<0.1	<0.05	5	<0.5	<0.2
1350510	Soil	10	43	0.96	474	0.226	1	1.62	0.027	0.53	0.3	0.01	4.4	0.3	<0.05	7	<0.5	<0.2
1319231	Soil	11	50	0.98	414	0.195	<1	2.15	0.015	0.27	0.1	0.04	5.1	0.3	<0.05	8	0.6	<0.2
1319236	Soil	11	41	1.03	365	0.250	<1	1.95	0.016	0.40	0.1	0.02	4.1	0.3	<0.05	7	<0.5	<0.2
1350501	Rock Pulp	17	674	0.13	145	0.156	5	3.97	0.011	0.06	<0.1	0.04	40.4	<0.1	<0.05	21	1.0	<0.2
1350507	Soil	9	40	0.76	1090	0.135	3	1.48	0.021	0.35	0.3	0.02	3.9	0.2	<0.05	5	0.8	<0.2
1319230	Soil	8	35	0.55	177	0.117	2	1.13	0.015	0.08	<0.1	0.03	2.6	<0.1	<0.05	6	0.5	<0.2
1319237	Soil	13	62	1.02	444	0.259	3	1.91	0.019	0.48	0.1	0.04	4.6	0.3	<0.05	8	<0.5	<0.2
1319238	Soil	10	46	1.03	439	0.262	2	1.95	0.017	0.46	0.1	0.04	4.7	0.3	<0.05	8	0.6	<0.2
1350511	Soil	10	45	0.90	445	0.219	2	1.56	0.026	0.51	0.4	0.01	4.7	0.3	<0.05	6	0.5	<0.2
1319233	Soil	10	42	0.92	228	0.234	2	1.81	0.016	0.30	0.2	0.02	3.8	0.2	<0.05	7	<0.5	<0.2
1319234	Soil	9	39	0.68	215	0.138	2	1.45	0.012	0.27	0.1	0.03	2.9	0.2	<0.05	7	0.7	<0.2
1319239	Soil	10	61	1.38	498	0.302	1	2.22	0.020	0.50	0.1	0.03	5.8	0.4	<0.05	9	0.7	<0.2
1323655	Soil	14	55	1.25	871	0.247	2	1.97	0.015	0.69	0.1	0.05	6.3	0.5	<0.05	8	0.6	<0.2

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Project: GLA
Report Date: August 25, 2012

QUALITY CONTROL REPORT WHI12000601.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1323509	Soil	0.8	20.6	5.2	72	<0.1	32.6	14.5	373	3.23	47.3	0.5	3.2	2.0	20	<0.1	0.3	<0.1	73	0.47	0.099
REP 1323509	QC	0.9	21.0	5.4	74	<0.1	33.6	14.7	389	3.35	47.9	0.5	1.3	2.1	22	0.1	0.3	<0.1	81	0.49	0.102
1323676	Soil	2.1	27.6	6.6	48	0.2	18.0	7.0	172	2.34	24.6	0.6	4.1	1.2	25	0.1	0.6	0.2	72	0.33	0.066
REP 1323676	QC	2.0	27.3	6.4	47	0.2	17.4	6.9	167	2.31	24.0	0.6	16.4	1.2	25	<0.1	0.6	0.2	74	0.32	0.065
1323691	Soil	1.1	54.0	6.7	89	0.3	31.1	17.7	541	3.75	495.9	1.7	15.6	1.9	51	0.2	0.4	0.2	88	0.95	0.114
REP 1323691	QC	1.1	53.8	6.7	88	0.3	30.4	17.1	530	3.66	482.1	1.6	15.1	1.9	51	0.2	0.4	0.2	86	0.91	0.110
1350331	Soil	0.7	24.6	5.4	83	0.2	21.3	11.9	328	2.90	150.2	0.8	17.3	3.3	22	<0.1	0.4	0.1	76	0.51	0.121
REP 1350331	QC	0.6	24.8	5.1	84	0.2	21.7	12.0	328	2.93	150.7	0.8	17.8	3.2	23	<0.1	0.5	0.1	76	0.48	0.117
1350340	Soil	0.8	20.7	6.2	85	<0.1	28.1	14.0	369	3.49	115.3	0.6	3.3	2.4	25	0.2	0.5	0.1	75	0.50	0.131
REP 1350340	QC	0.8	20.2	6.1	82	<0.1	27.9	14.0	391	3.58	113.3	0.6	3.9	2.4	25	0.2	0.5	<0.1	76	0.50	0.123
1350337	Soil	0.8	22.8	6.3	85	0.2	27.6	14.3	447	3.45	124.9	0.7	7.4	2.4	43	0.3	0.5	<0.1	77	0.90	0.101
REP 1350337	QC	0.8	24.1	6.0	86	0.2	28.3	14.9	464	3.51	130.1	0.8	11.8	2.5	43	0.2	0.6	0.1	77	0.94	0.099
1323584	Soil	0.7	21.3	5.8	120	0.2	15.3	20.1	905	5.72	26.6	1.6	6.7	5.5	26	<0.1	1.0	<0.1	120	0.61	0.147
REP 1323584	QC	0.6	20.7	5.7	119	0.2	14.8	20.2	907	5.67	26.2	1.6	11.5	5.7	26	<0.1	1.0	<0.1	120	0.62	0.147
1323591	Soil	1.7	35.2	6.6	102	0.2	28.1	17.0	610	4.32	29.1	1.1	5.2	2.4	39	0.2	0.6	<0.1	98	0.59	0.090
REP 1323591	QC	1.6	35.8	7.0	101	0.2	28.1	16.9	601	4.36	29.3	1.1	4.7	2.4	39	0.1	0.6	<0.1	99	0.59	0.093
1323600	Soil	0.8	39.9	2.8	47	0.1	15.3	6.5	321	1.41	22.1	0.6	6.2	0.4	96	0.3	0.6	<0.1	35	2.40	0.069
REP 1323600	QC	0.7	38.2	2.7	47	<0.1	14.0	6.3	307	1.38	21.3	0.6	6.8	0.5	93	0.2	0.6	<0.1	31	2.33	0.066
1323578	Soil	1.2	21.6	8.2	102	0.6	15.4	15.2	619	4.38	197.5	0.7	21.0	2.7	23	0.1	2.9	<0.1	96	0.40	0.078
REP 1323578	QC	1.3	22.1	8.5	105	0.6	16.2	16.0	626	4.49	203.1	0.7	17.5	2.9	23	0.1	2.8	<0.1	95	0.42	0.080
1327456	Soil	1.1	23.3	5.9	84	0.1	26.0	14.3	571	3.70	123.1	0.7	18.7	2.2	26	<0.1	0.6	<0.1	74	0.41	0.107
REP 1327456	QC	1.0	24.9	6.0	89	0.1	27.3	15.4	600	3.79	125.1	0.6	8.8	2.3	28	0.1	0.5	<0.1	77	0.43	0.114
1327428	Soil	1.0	22.7	6.2	96	0.2	19.8	14.1	542	3.91	94.0	1.0	14.3	2.7	36	0.2	0.5	<0.1	81	0.57	0.136
REP 1327428	QC	1.0	23.6	6.1	96	0.2	19.5	14.3	560	3.94	93.4	0.9	10.4	2.8	38	0.2	0.6	0.1	82	0.55	0.138
1327461	Soil	1.8	24.9	9.1	74	0.2	25.8	11.0	412	4.14	44.5	0.5	2.9	1.5	26	0.1	0.8	<0.1	88	0.31	0.044
REP 1327461	QC	1.7	24.4	8.6	73	0.2	25.3	11.2	418	4.14	43.5	0.5	1.5	1.5	26	0.2	0.7	0.1	88	0.30	0.048
1327477	Soil	1.2	21.1	7.3	76	0.1	25.1	12.4	353	3.51	172.4	0.5	20.3	1.6	35	0.3	0.6	0.1	81	0.55	0.033
REP 1327477	QC	1.5	20.7	7.4	74	0.2	26.4	13.5	356	3.77	172.9	0.5	22.6	1.5	37	0.2	0.5	0.1	82	0.57	0.034

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Project: GLA
Report Date: August 25, 2012

QUALITY CONTROL REPORT WHI12000601.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1323509	Soil	7	53	0.92	191	0.208	1	1.81	0.015	0.51	0.3	<0.01	4.3	0.2	<0.05	7	<0.5	<0.2
REP 1323509	QC	8	56	0.96	202	0.223	1	1.91	0.016	0.53	0.3	<0.01	4.6	0.2	<0.05	7	<0.5	<0.2
1323676	Soil	9	33	0.46	158	0.147	<1	0.96	0.015	0.09	0.1	0.03	2.2	0.1	0.07	6	<0.5	<0.2
REP 1323676	QC	8	32	0.46	156	0.141	<1	0.96	0.014	0.09	0.1	0.03	2.2	0.1	0.07	5	<0.5	<0.2
1323691	Soil	13	55	1.05	432	0.211	<1	2.11	0.022	0.27	0.1	0.04	4.8	0.3	<0.05	8	<0.5	<0.2
REP 1323691	QC	13	54	1.02	424	0.205	1	2.03	0.021	0.26	0.1	0.04	4.9	0.3	<0.05	8	0.6	<0.2
1350331	Soil	14	47	0.93	272	0.228	<1	1.67	0.019	0.46	0.1	0.02	4.1	0.3	<0.05	7	<0.5	<0.2
REP 1350331	QC	14	48	0.94	280	0.225	<1	1.66	0.018	0.47	0.1	0.02	4.1	0.3	<0.05	7	<0.5	<0.2
1350340	Soil	10	44	1.02	284	0.213	2	1.92	0.016	0.55	0.2	<0.01	4.4	0.3	<0.05	7	<0.5	<0.2
REP 1350340	QC	9	44	1.01	284	0.219	2	1.93	0.015	0.57	0.1	<0.01	4.6	0.3	<0.05	7	<0.5	<0.2
1350337	Soil	13	41	1.01	278	0.216	3	1.80	0.021	0.64	0.2	0.04	4.8	0.3	<0.05	7	<0.5	<0.2
REP 1350337	QC	13	42	1.06	294	0.214	3	1.80	0.021	0.62	0.1	0.02	5.0	0.3	<0.05	7	<0.5	<0.2
1323584	Soil	24	110	1.53	501	0.514	3	2.69	0.014	0.93	<0.1	0.01	8.5	0.6	<0.05	12	<0.5	<0.2
REP 1323584	QC	24	111	1.52	511	0.513	3	2.62	0.014	0.93	<0.1	0.01	8.2	0.6	<0.05	11	<0.5	<0.2
1323591	Soil	15	56	1.09	355	0.294	2	2.15	0.020	0.49	0.2	0.04	5.1	0.4	0.06	9	<0.5	<0.2
REP 1323591	QC	15	56	1.08	346	0.296	2	2.16	0.020	0.50	0.1	0.04	5.0	0.4	0.07	9	<0.5	<0.2
1323600	Soil	5	17	0.39	404	0.087	2	0.69	0.017	0.16	<0.1	0.03	1.6	0.1	0.13	3	<0.5	<0.2
REP 1323600	QC	5	16	0.38	398	0.083	1	0.67	0.019	0.16	<0.1	0.04	1.5	0.1	0.08	3	<0.5	<0.2
1323578	Soil	17	37	0.97	260	0.321	2	1.92	0.013	0.49	<0.1	0.01	4.6	0.4	<0.05	8	<0.5	<0.2
REP 1323578	QC	17	38	1.01	261	0.323	1	1.97	0.014	0.49	0.1	0.01	4.6	0.4	<0.05	8	<0.5	<0.2
1327456	Soil	11	41	0.94	353	0.187	2	1.79	0.014	0.41	0.2	<0.01	5.3	0.2	<0.05	6	<0.5	<0.2
REP 1327456	QC	11	43	0.94	364	0.197	2	1.83	0.013	0.43	0.2	0.04	5.3	0.2	<0.05	6	<0.5	<0.2
1327428	Soil	13	39	1.02	402	0.258	1	1.91	0.016	0.46	0.1	<0.01	4.5	0.4	<0.05	8	<0.5	<0.2
REP 1327428	QC	13	39	1.08	412	0.253	<1	1.95	0.016	0.46	<0.1	0.02	5.0	0.4	<0.05	8	1.0	<0.2
1327461	Soil	7	47	0.79	137	0.148	2	1.65	0.011	0.13	0.1	0.03	3.5	0.1	<0.05	7	<0.5	<0.2
REP 1327461	QC	7	47	0.80	136	0.149	4	1.67	0.010	0.13	0.1	0.02	3.3	0.1	0.07	8	<0.5	<0.2
1327477	Soil	7	44	0.95	221	0.201	14	1.59	0.013	0.31	0.2	0.03	3.7	0.2	<0.05	7	<0.5	<0.2
REP 1327477	QC	8	45	0.94	235	0.207	2	1.63	0.014	0.30	0.3	<0.01	3.6	0.2	<0.05	6	<0.5	<0.2

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Project: GLA
Report Date: August 25, 2012

QUALITY CONTROL REPORT WHI12000601.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1327473	Soil	0.9	25.1	5.9	88	0.1	22.1	12.6	340	3.60	135.2	0.6	6.3	1.7	24	0.1	0.4	0.2	81	0.45	0.093
REP 1327473	QC	0.9	25.7	6.1	91	0.1	23.2	13.2	356	3.72	136.3	0.6	12.8	1.7	24	0.1	0.4	0.2	87	0.45	0.092
1323665	Soil	1.3	23.0	6.2	83	0.2	26.0	15.5	416	3.78	61.4	0.6	0.7	1.8	21	0.1	0.5	0.1	80	0.38	0.070
REP 1323665	QC	1.3	22.6	6.3	81	0.2	25.2	15.2	418	3.79	59.7	0.6	2.0	1.8	21	<0.1	0.5	0.1	79	0.38	0.072
1323648	Soil	1.1	19.2	6.9	89	0.2	20.6	11.1	415	2.95	49.7	0.5	7.6	2.3	27	0.2	0.4	<0.1	66	0.54	0.089
REP 1323648	QC	1.1	18.9	7.0	86	0.2	20.0	10.6	411	3.00	49.2	0.6	4.9	2.3	26	0.2	0.4	<0.1	64	0.53	0.088
1319242	Soil	0.6	40.5	4.7	69	0.4	28.1	20.2	418	3.03	247.6	0.8	17.8	1.9	33	0.2	0.5	0.1	131	0.55	0.074
REP 1319242	QC	0.6	40.7	4.6	69	0.4	28.5	19.3	409	3.02	246.7	0.8	15.9	1.9	32	0.2	0.5	0.2	131	0.53	0.067
1319249	Soil	0.7	24.0	6.2	92	0.2	22.4	13.4	441	3.61	356.3	0.8	10.6	2.0	36	0.1	0.4	0.2	81	0.68	0.113
REP 1319249	QC	0.7	24.4	6.3	94	0.2	23.4	13.8	445	3.60	354.6	0.8	10.5	1.9	37	0.1	0.3	0.2	83	0.70	0.116
1319240	Soil	0.6	34.6	5.8	82	0.3	25.0	22.6	451	3.85	146.8	0.6	17.6	1.9	32	0.2	0.5	0.3	175	0.58	0.083
REP 1319240	QC	0.7	35.9	6.3	86	0.3	25.1	23.0	457	3.94	149.4	0.6	58.4	2.0	32	0.2	0.6	0.3	171	0.57	0.084
Reference Materials																					
STD DS9	Standard	12.7	112.1	122.8	316	2.0	42.0	7.8	603	2.42	25.7	2.5	138.4	6.0	66	2.4	5.2	5.1	45	0.72	0.085
STD DS9	Standard	13.5	110.2	118.7	302	1.7	39.7	7.6	574	2.31	23.5	2.5	119.0	5.7	64	2.2	5.5	4.7	46	0.70	0.079
STD DS9	Standard	14.9	118.4	128.6	318	1.9	44.9	8.3	640	2.54	25.7	3.0	117.1	6.8	77	2.4	5.5	6.7	47	0.80	0.086
STD DS9	Standard	12.5	102.6	117.2	306	1.9	37.2	7.1	569	2.23	26.2	2.5	110.7	5.7	74	2.3	5.5	6.2	40	0.67	0.082
STD DS9	Standard	12.6	104.6	121.3	306	1.8	37.4	7.4	564	2.27	25.5	2.4	119.7	5.6	76	2.2	5.8	6.4	40	0.70	0.079
STD DS9	Standard	13.7	99.2	122.5	303	1.9	40.3	7.3	575	2.35	24.8	2.8	112.8	6.4	70	2.4	5.0	5.3	41	0.74	0.080
STD DS9	Standard	12.9	109.1	122.0	297	1.7	41.6	7.7	563	2.24	23.0	2.7	123.0	6.0	64	2.2	5.1	6.1	43	0.68	0.076
STD DS9	Standard	13.0	100.0	117.7	304	1.8	40.5	7.8	592	2.38	24.6	2.5	108.5	5.9	63	2.5	5.2	6.1	42	0.70	0.081
STD DS9	Standard	13.0	105.3	115.5	303	1.7	39.7	7.3	567	2.28	23.9	2.5	107.9	6.0	68	2.3	5.5	5.7	41	0.72	0.078
STD DS9	Standard	13.5	106.9	125.4	314	1.9	40.5	7.4	597	2.36	25.9	2.9	131.3	6.4	70	2.3	5.3	5.9	41	0.74	0.085
STD DS9	Standard	13.2	108.9	121.4	299	1.8	41.9	7.7	565	2.24	23.2	2.9	108.9	6.4	66	2.1	5.2	6.2	44	0.70	0.074
STD DS9	Standard	13.7	105.7	122.2	301	1.7	40.4	8.1	545	2.29	24.6	2.7	112.3	6.4	67	2.2	5.5	4.7	44	0.70	0.081
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	0.6	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	0.02	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 25, 2012

QUALITY CONTROL REPORT WHI12000601.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1327473	Soil	9	41	0.95	237	0.266	<1	1.80	0.012	0.27	0.1	0.03	3.6	0.2	<0.05	8	<0.5	<0.2
REP 1327473	QC	9	42	0.98	247	0.282	<1	1.95	0.012	0.28	0.2	0.03	3.8	0.2	0.05	8	<0.5	<0.2
1323665	Soil	8	45	0.99	319	0.293	<1	1.74	0.013	0.60	0.2	0.01	3.9	0.3	<0.05	7	<0.5	<0.2
REP 1323665	QC	8	44	1.02	318	0.288	<1	1.81	0.013	0.61	0.1	0.01	3.9	0.3	<0.05	7	<0.5	<0.2
1323648	Soil	10	37	0.87	308	0.234	1	1.45	0.018	0.49	<0.1	0.02	3.7	0.3	<0.05	6	<0.5	<0.2
REP 1323648	QC	10	37	0.86	306	0.233	2	1.40	0.018	0.46	0.1	0.02	3.7	0.3	<0.05	6	<0.5	<0.2
1319242	Soil	8	100	1.31	426	0.270	2	1.79	0.026	0.43	0.1	0.03	4.7	0.3	<0.05	6	<0.5	<0.2
REP 1319242	QC	8	97	1.31	424	0.269	1	1.74	0.025	0.40	0.1	0.02	4.4	0.3	<0.05	6	<0.5	<0.2
1319249	Soil	10	46	1.08	395	0.267	2	1.85	0.021	0.48	0.1	0.03	4.7	0.3	<0.05	8	<0.5	<0.2
REP 1319249	QC	10	47	1.13	393	0.272	2	1.90	0.024	0.50	0.2	0.03	4.9	0.3	<0.05	8	<0.5	<0.2
1319240	Soil	7	85	1.63	586	0.385	1	2.12	0.024	0.63	0.1	0.02	4.9	0.4	<0.05	8	<0.5	<0.2
REP 1319240	QC	8	86	1.68	610	0.387	2	2.21	0.024	0.62	0.2	0.02	4.9	0.4	<0.05	9	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	12	129	0.65	298	0.105	4	0.95	0.097	0.37	3.0	0.23	2.4	5.8	0.15	5	5.3	4.8
STD DS9	Standard	13	125	0.60	282	0.106	2	0.89	0.084	0.34	2.8	0.21	2.3	5.5	0.12	5	4.4	5.5
STD DS9	Standard	15	135	0.68	317	0.131	3	0.99	0.101	0.38	3.0	0.21	2.8	5.8	0.22	5	5.5	5.4
STD DS9	Standard	12	110	0.61	299	0.102	5	0.90	0.074	0.36	3.0	0.18	2.4	5.4	<0.05	4	5.0	5.8
STD DS9	Standard	12	111	0.61	307	0.102	7	0.88	0.071	0.37	3.0	0.24	2.5	5.5	0.08	5	6.2	5.1
STD DS9	Standard	14	120	0.62	305	0.113	2	0.95	0.106	0.36	3.1	0.23	2.9	5.4	0.07	5	5.7	5.3
STD DS9	Standard	12	128	0.60	288	0.103	2	0.83	0.075	0.34	2.9	0.20	2.1	5.5	0.21	4	4.9	5.2
STD DS9	Standard	12	120	0.61	287	0.107	3	0.92	0.080	0.35	2.9	0.21	2.4	5.6	0.07	5	5.5	5.0
STD DS9	Standard	13	116	0.62	311	0.108	3	0.93	0.098	0.37	2.9	0.21	2.6	5.2	<0.05	5	5.3	4.8
STD DS9	Standard	13	120	0.65	314	0.112	2	0.98	0.088	0.40	3.1	0.22	2.7	5.7	0.17	5	6.1	5.1
STD DS9	Standard	12	131	0.60	275	0.107	2	0.88	0.078	0.33	2.8	0.20	2.3	5.3	0.20	5	5.1	5.0
STD DS9	Standard	13	126	0.62	285	0.111	3	0.91	0.083	0.35	2.8	0.20	2.3	5.1	0.15	5	6.4	4.9
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 25, 2012

QUALITY CONTROL REPORT WHI12000601.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	0.6	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 25, 2012

QUALITY CONTROL REPORT WHI12000601.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 10, 2012
Report Date: August 22, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000602.1

CLIENT JOB INFORMATION

Project: GLA
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	312	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	312	Saving all or part of Soil Reject			WHI
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000602.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1319232	Soil	1.6	22.7	7.4	73	<0.1	24.9	10.6	296	3.92	39.3	0.5	5.7	1.5	24	0.1	0.6	0.3	90	0.30	0.039
1350367	Soil	1.5	29.0	9.8	95	0.3	30.3	14.3	488	3.92	265.4	0.8	63.4	1.3	38	0.3	0.6	0.5	81	0.47	0.066
1350379	Soil	1.5	36.9	8.2	113	0.1	34.9	18.1	621	3.88	212.3	1.0	11.5	2.2	69	0.5	0.7	0.3	75	1.29	0.145
1350383	Soil	1.0	36.7	6.5	80	<0.1	40.8	16.7	381	3.75	169.1	0.5	4.2	2.6	24	<0.1	0.5	0.2	85	0.37	0.078
1350373	Soil	0.8	55.2	6.5	46	0.2	49.8	18.4	383	2.80	111.8	2.6	12.9	4.5	362	0.2	0.1	0.1	43	14.38	0.207
1350377	Soil	1.0	33.1	5.6	69	0.2	27.7	13.3	509	2.81	196.8	1.5	88.5	1.7	161	0.4	0.4	0.2	55	7.48	0.170
1350378	Soil	1.0	29.6	7.1	104	0.2	23.7	15.5	728	4.03	568.5	1.2	54.7	2.2	73	0.2	0.6	0.2	79	1.41	0.195
1350382	Soil	1.2	30.8	5.0	61	<0.1	38.3	15.0	276	3.39	127.6	0.6	19.3	3.0	24	<0.1	0.3	0.1	76	0.42	0.097
1350374	Soil	1.1	38.3	6.1	96	0.1	34.1	17.0	632	3.95	274.3	1.6	37.9	3.4	147	0.4	0.6	0.1	81	3.83	0.230
1350368	Soil	0.8	28.8	7.2	87	0.1	28.7	13.8	457	3.64	122.2	0.8	36.2	1.0	29	0.2	0.5	0.2	79	0.58	0.108
1350351	Rock Pulp	2.4	23.6	2.2	41	0.3	22.6	9.9	397	2.39	5.7	0.3	2.6	0.8	39	0.2	0.3	<0.1	62	0.83	0.058
1350381	Soil	1.0	38.9	20.4	103	1.1	40.7	21.7	580	4.67	812.3	1.0	165.0	3.0	29	0.3	0.5	2.0	88	0.68	0.187
1350370	Soil	1.7	33.9	7.1	91	<0.1	33.0	16.5	521	4.30	92.3	0.9	8.9	1.5	28	<0.1	0.5	0.2	96	0.40	0.047
1350369	Soil	0.9	24.7	7.2	92	0.1	24.1	13.4	478	4.11	187.8	0.8	10.2	1.7	31	0.1	0.4	0.2	88	0.56	0.067
1350366	Soil	1.6	39.7	8.3	80	0.3	31.3	13.7	407	3.55	166.1	1.1	26.2	1.5	44	0.2	0.6	0.3	74	0.65	0.116
1350380	Soil	1.3	27.1	6.1	88	0.1	35.6	18.4	527	4.29	233.9	0.7	43.5	2.7	36	0.1	0.5	0.1	90	0.64	0.077
1350353	Soil	1.1	45.4	10.0	141	0.5	41.8	20.9	693	4.75	427.8	0.9	12.3	2.5	42	0.5	1.1	0.3	101	0.54	0.086
1350361	Soil	1.3	30.6	6.1	80	<0.1	30.6	16.9	380	4.07	68.5	0.5	4.1	1.8	32	0.2	0.5	0.3	141	0.45	0.031
1350363	Soil	1.2	25.6	6.5	76	<0.1	31.7	14.4	379	3.64	87.9	0.6	17.4	2.2	26	0.2	0.4	0.2	81	0.38	0.062
1350372	Soil	1.4	52.3	5.0	77	0.2	54.6	21.3	500	3.65	78.1	0.8	11.4	2.4	206	0.2	0.3	0.1	96	3.57	0.089
1350352	Soil	0.8	24.8	7.3	106	0.2	26.0	15.4	455	3.75	179.7	0.6	18.3	2.4	31	0.3	0.6	0.2	84	0.47	0.110
1350358	Soil	1.0	43.0	5.3	64	0.2	35.0	20.5	304	3.57	47.1	0.4	3.4	1.4	20	0.3	0.4	<0.1	166	0.33	0.029
1350362	Soil	1.5	38.4	9.1	77	0.4	35.1	13.0	352	4.06	256.9	0.8	169.5	2.1	33	0.1	0.7	0.2	94	0.49	0.065
1350371	Soil	0.8	45.2	3.7	73	0.2	46.7	20.2	490	3.53	31.1	0.7	4.2	3.1	163	0.2	0.2	<0.1	89	5.87	0.089
1350355	Soil	1.2	28.9	6.7	94	0.1	28.9	15.9	459	3.78	50.3	0.5	3.9	1.6	33	0.2	0.5	<0.1	86	0.50	0.068
1350357	Soil	0.9	41.7	3.8	47	0.2	27.6	17.2	272	2.47	33.9	1.0	4.1	2.1	72	0.2	0.3	<0.1	81	1.00	0.108
1350359	Soil	0.4	61.0	2.4	73	0.1	22.7	20.7	329	3.48	8.5	0.9	1.8	1.8	34	<0.1	<0.1	<0.1	133	0.88	0.167
1350365	Soil	0.9	30.6	7.9	89	0.3	30.9	17.4	547	3.62	313.7	0.9	63.0	1.9	52	0.3	0.6	0.5	79	0.91	0.095
1350354	Soil	1.1	33.8	7.6	94	0.2	36.1	18.0	488	4.13	72.2	0.7	5.1	2.2	38	0.2	0.5	0.1	94	0.53	0.074
1350356	Soil	1.8	29.3	8.2	90	0.1	31.7	14.7	403	3.69	48.5	0.7	6.2	1.3	39	0.2	0.7	0.1	93	0.58	0.062

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000602.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1319232	Soil	8	49	0.82	168	0.175	2	1.80	0.013	0.11	0.1	0.02	3.7	0.2	<0.05	8	<0.5	<0.2
1350367	Soil	10	52	1.11	247	0.204	2	2.00	0.018	0.59	0.3	0.02	5.3	0.3	<0.05	8	<0.5	<0.2
1350379	Soil	12	50	1.11	381	0.189	4	2.05	0.030	0.60	0.2	0.03	4.9	0.3	<0.05	7	<0.5	<0.2
1350383	Soil	8	66	1.06	148	0.149	2	2.47	0.014	0.34	0.2	0.02	6.3	0.2	<0.05	7	<0.5	<0.2
1350373	Soil	13	38	0.67	489	0.122	5	1.64	0.058	0.28	0.3	0.03	2.9	0.2	0.19	5	0.6	<0.2
1350377	Soil	11	38	0.91	580	0.172	5	1.61	0.031	0.56	0.2	0.02	3.7	0.3	0.10	6	0.7	<0.2
1350378	Soil	12	41	1.30	719	0.275	3	2.11	0.032	0.77	0.3	0.05	6.0	0.4	<0.05	9	<0.5	<0.2
1350382	Soil	9	51	0.91	183	0.203	2	2.41	0.022	0.50	0.3	<0.01	5.4	0.3	<0.05	7	<0.5	<0.2
1350374	Soil	14	58	1.33	528	0.236	4	2.24	0.047	0.71	0.3	0.03	6.0	0.3	<0.05	9	<0.5	<0.2
1350368	Soil	11	47	1.05	187	0.191	1	2.32	0.016	0.24	<0.1	0.04	4.5	0.3	<0.05	8	<0.5	<0.2
1350351	Rock Pulp	4	30	0.78	92	0.110	3	1.52	0.085	0.12	12.3	0.02	4.6	<0.1	<0.05	5	<0.5	<0.2
1350381	Soil	12	87	1.50	417	0.297	1	2.39	0.023	0.93	0.4	0.02	7.9	0.4	<0.05	9	<0.5	<0.2
1350370	Soil	9	54	1.24	220	0.254	2	2.44	0.016	0.27	<0.1	0.03	4.7	0.2	<0.05	9	<0.5	<0.2
1350369	Soil	10	45	1.20	224	0.295	2	2.29	0.015	0.47	0.1	0.02	4.9	0.3	<0.05	9	<0.5	<0.2
1350366	Soil	13	53	0.91	333	0.162	1	2.16	0.024	0.14	0.1	0.05	4.8	0.2	0.08	7	<0.5	<0.2
1350380	Soil	9	70	1.25	287	0.287	2	2.46	0.036	0.97	0.3	<0.01	6.2	0.3	<0.05	8	<0.5	<0.2
1350353	Soil	12	67	1.26	420	0.257	2	3.06	0.020	0.47	0.1	0.03	6.4	0.3	<0.05	9	<0.5	<0.2
1350361	Soil	7	91	1.44	247	0.365	<1	2.49	0.018	0.33	<0.1	0.02	5.4	0.3	<0.05	9	<0.5	<0.2
1350363	Soil	10	50	1.01	223	0.241	1	2.37	0.018	0.33	0.2	0.02	4.6	0.3	<0.05	8	<0.5	<0.2
1350372	Soil	12	88	1.21	595	0.254	3	2.24	0.041	0.73	0.3	0.03	5.2	0.4	0.13	7	0.6	<0.2
1350352	Soil	11	44	1.06	319	0.259	1	2.29	0.018	0.45	<0.1	0.02	4.7	0.3	<0.05	8	<0.5	<0.2
1350358	Soil	5	158	1.47	327	0.346	1	2.01	0.022	0.51	<0.1	0.02	4.6	0.3	<0.05	7	<0.5	<0.2
1350362	Soil	11	66	1.05	278	0.202	1	2.41	0.019	0.20	0.1	0.04	4.8	0.3	<0.05	8	<0.5	<0.2
1350371	Soil	12	82	1.22	471	0.325	1	2.09	0.040	0.65	0.2	0.02	3.9	0.4	0.06	7	<0.5	<0.2
1350355	Soil	9	55	1.09	294	0.244	<1	2.12	0.019	0.53	<0.1	0.03	4.5	0.3	<0.05	8	<0.5	<0.2
1350357	Soil	11	49	1.10	208	0.147	2	2.03	0.068	0.36	<0.1	0.03	2.3	0.3	0.08	6	<0.5	<0.2
1350359	Soil	17	66	1.78	490	0.380	<1	2.31	0.028	0.64	<0.1	<0.01	3.1	0.5	<0.05	8	<0.5	<0.2
1350365	Soil	11	47	1.17	403	0.272	2	2.04	0.029	0.70	0.2	0.01	4.9	0.3	0.07	7	<0.5	<0.2
1350354	Soil	10	61	1.21	337	0.277	1	2.65	0.019	0.46	0.2	0.04	5.8	0.3	<0.05	9	<0.5	<0.2
1350356	Soil	8	62	1.05	259	0.193	2	1.94	0.017	0.34	<0.1	0.02	4.0	0.2	0.06	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000602.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350360	Soil	1.0	30.4	7.5	114	0.7	31.5	17.8	415	4.13	76.4	0.5	4.4	1.3	28	0.3	0.8	<0.1	124	0.45	0.041
1350364	Soil	0.9	28.8	5.9	111	0.1	29.9	16.0	500	4.54	107.6	0.8	7.5	2.2	33	0.2	0.4	<0.1	99	0.67	0.143
1391558	Soil	1.9	35.1	9.2	88	0.3	28.1	15.5	671	4.02	26.9	1.2	8.9	2.2	27	0.2	0.8	<0.1	93	0.37	0.116
1391560	Soil	1.5	38.5	9.3	100	0.1	35.1	17.2	678	4.09	33.3	1.2	7.5	2.7	27	0.3	1.0	<0.1	92	0.46	0.116
1391552	Soil	1.0	27.7	11.6	90	0.4	26.3	14.3	492	3.79	33.1	1.1	15.6	2.8	26	0.1	1.3	<0.1	81	0.45	0.134
1350350	Soil	0.6	22.4	6.0	97	0.2	23.2	13.3	446	3.43	338.3	0.6	72.3	2.1	38	0.3	1.0	0.3	82	0.54	0.140
1391559	Soil	2.0	33.8	6.9	83	0.3	36.0	15.6	478	3.79	23.1	1.0	8.6	2.3	21	<0.1	0.7	0.1	89	0.35	0.116
1391561	Soil	1.0	25.9	5.5	75	0.1	23.7	13.6	440	3.48	25.6	0.7	5.6	1.8	21	0.1	0.4	<0.1	80	0.36	0.117
1391553	Soil	0.7	32.3	6.7	91	0.4	61.3	17.1	561	3.78	24.4	1.0	102.5	2.6	30	0.2	0.8	<0.1	82	0.57	0.149
1350349	Soil	1.0	23.4	7.6	91	0.2	26.8	15.3	494	3.44	227.8	0.5	5.8	1.8	29	0.3	0.8	0.3	80	0.46	0.100
1391562	Soil	0.8	21.4	4.5	65	<0.1	17.3	10.9	355	2.73	19.5	0.4	2.6	1.0	21	<0.1	0.4	<0.1	71	0.33	0.092
1391543	Soil	0.9	22.3	8.8	78	0.4	25.0	12.8	483	3.24	36.7	0.7	51.9	1.8	19	0.1	0.8	<0.1	74	0.36	0.110
1391555	Soil	1.1	25.0	7.4	91	<0.1	25.4	13.2	493	3.69	21.1	0.7	7.4	2.0	22	<0.1	0.7	<0.1	82	0.37	0.109
1391549	Soil	1.0	32.3	25.1	105	0.2	28.7	14.0	435	3.71	37.4	0.7	44.9	1.8	22	0.1	1.3	<0.1	79	0.43	0.134
1391564	Soil	0.9	32.1	6.2	85	0.4	30.9	15.4	552	3.67	65.3	0.8	19.0	2.2	36	0.2	0.7	0.1	92	0.40	0.116
1391563	Soil	1.2	31.3	5.3	76	0.2	28.2	12.0	306	3.24	22.6	0.8	11.3	2.3	21	<0.1	0.5	<0.1	92	0.43	0.130
1391554	Soil	0.8	23.8	11.9	87	0.2	25.4	13.3	493	3.60	38.0	0.6	57.4	1.9	24	0.1	1.0	<0.1	82	0.48	0.133
1391550	Soil	0.6	22.8	7.0	76	<0.1	30.6	12.5	418	3.11	22.3	0.5	4.6	2.1	22	0.1	0.7	<0.1	70	0.44	0.129
1319217	Soil	1.3	28.6	11.8	161	0.6	33.6	19.6	1001	4.13	125.1	0.7	6.3	1.6	36	1.0	0.8	0.2	89	0.63	0.073
1319211	Soil	1.0	44.1	21.8	136	0.7	32.7	20.0	855	5.27	189.0	1.4	55.2	2.6	38	0.4	0.9	0.2	105	0.79	0.129
1391557	Soil	1.3	29.8	10.4	89	0.3	30.5	15.7	643	4.00	42.3	0.9	10.4	1.9	22	0.2	0.9	0.2	86	0.36	0.109
1391566	Soil	1.9	32.0	8.2	76	0.3	29.7	13.6	421	3.78	43.3	1.0	6.3	1.5	26	0.1	0.9	0.2	86	0.32	0.093
1319218	Soil	1.3	37.9	4.0	118	<0.1	90.5	28.1	782	5.07	38.4	0.6	3.7	1.6	28	0.2	0.3	<0.1	130	0.68	0.075
1319213	Soil	1.0	30.0	11.2	118	0.4	22.7	16.0	648	4.60	252.1	0.9	16.3	2.0	36	0.4	1.0	<0.1	93	0.75	0.174
1391556	Soil	0.9	20.4	9.4	87	0.2	23.9	12.3	485	3.06	62.1	0.9	49.0	2.9	23	0.2	0.9	<0.1	68	0.45	0.152
1391565	Soil	0.6	21.8	5.5	88	<0.1	24.5	14.2	426	3.27	42.3	0.5	2.9	2.2	25	0.3	0.5	<0.1	74	0.41	0.121
1319215	Soil	1.0	26.8	22.9	126	0.2	25.5	16.0	535	4.25	188.2	0.6	10.4	2.0	28	0.4	1.1	0.2	91	0.60	0.132
1319212	Soil	1.0	41.1	12.0	147	0.5	31.5	17.7	697	4.15	112.8	1.0	15.3	2.0	48	0.7	0.7	0.1	86	1.04	0.170
1391551	Rock Pulp	2.4	23.1	2.0	42	0.3	24.5	10.5	396	2.44	5.0	0.2	2.0	0.7	34	0.2	0.3	<0.1	65	0.80	0.058
1391568	Soil	2.7	31.5	6.2	73	0.2	25.3	14.9	492	3.24	38.0	0.8	6.2	1.6	32	0.1	0.6	<0.1	79	0.46	0.112

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350360	Soil	6	85	1.39	297	0.317	1	2.13	0.017	0.50	0.1	0.02	5.0	0.2	<0.05	8	<0.5	<0.2
1350364	Soil	12	47	1.35	434	0.359	1	2.70	0.018	0.74	0.2	0.02	6.0	0.4	<0.05	10	<0.5	<0.2
1391558	Soil	13	47	0.96	314	0.207	1	2.28	0.018	0.26	0.1	0.02	5.2	0.3	<0.05	8	<0.5	<0.2
1391560	Soil	14	54	1.07	403	0.235	<1	2.49	0.016	0.32	0.1	0.03	5.7	0.3	<0.05	9	<0.5	<0.2
1391552	Soil	14	47	0.97	353	0.260	1	2.35	0.017	0.30	0.3	0.02	4.8	0.3	<0.05	8	<0.5	<0.2
1350350	Soil	11	44	1.03	361	0.278	<1	1.98	0.018	0.51	0.1	<0.01	4.3	0.3	<0.05	7	<0.5	<0.2
1391559	Soil	12	63	1.10	270	0.251	2	2.24	0.013	0.33	0.1	0.01	4.9	0.3	<0.05	8	<0.5	<0.2
1391561	Soil	10	36	0.95	338	0.258	2	1.94	0.016	0.35	<0.1	0.02	3.9	0.3	<0.05	7	<0.5	<0.2
1391553	Soil	13	67	1.06	419	0.260	2	2.04	0.015	0.38	0.2	0.02	5.1	0.4	<0.05	8	<0.5	<0.2
1350349	Soil	8	46	1.03	275	0.226	2	2.00	0.015	0.43	0.1	<0.01	4.1	0.3	<0.05	7	<0.5	<0.2
1391562	Soil	6	28	0.74	274	0.224	1	1.36	0.014	0.24	<0.1	<0.01	2.9	0.2	<0.05	6	<0.5	<0.2
1391543	Soil	10	43	0.84	249	0.180	2	1.83	0.021	0.25	0.1	0.02	3.8	0.2	<0.05	7	<0.5	<0.2
1391555	Soil	11	53	0.90	287	0.221	1	1.92	0.013	0.27	0.1	0.02	4.4	0.3	<0.05	8	<0.5	<0.2
1391549	Soil	10	44	0.97	327	0.268	2	1.91	0.015	0.29	0.1	0.02	4.1	0.3	<0.05	8	<0.5	<0.2
1391564	Soil	12	52	1.00	372	0.230	1	2.17	0.014	0.36	0.1	0.02	5.0	0.4	<0.05	8	0.5	<0.2
1391563	Soil	10	51	1.03	282	0.265	2	2.10	0.013	0.39	0.1	0.02	4.9	0.4	<0.05	8	<0.5	<0.2
1391554	Soil	10	40	0.96	322	0.265	2	1.86	0.015	0.37	0.1	0.02	4.1	0.3	<0.05	7	<0.5	<0.2
1391550	Soil	9	42	0.84	223	0.212	1	1.70	0.015	0.34	0.1	0.01	3.9	0.2	<0.05	7	<0.5	<0.2
1319217	Soil	9	60	1.13	431	0.208	2	2.05	0.017	0.50	<0.1	0.04	5.4	0.3	<0.05	8	<0.5	<0.2
1319211	Soil	16	53	1.30	587	0.337	2	2.35	0.018	0.77	0.1	0.04	8.0	0.5	<0.05	10	<0.5	<0.2
1391557	Soil	11	47	0.90	289	0.185	1	2.07	0.012	0.28	0.2	0.02	5.1	0.3	<0.05	8	<0.5	<0.2
1391566	Soil	10	49	0.84	257	0.149	2	1.97	0.011	0.16	0.1	0.03	4.3	0.3	<0.05	8	<0.5	<0.2
1319218	Soil	9	140	1.95	667	0.445	1	2.25	0.013	0.82	<0.1	0.02	6.8	0.7	<0.05	10	<0.5	<0.2
1319213	Soil	12	55	1.16	601	0.371	2	1.97	0.016	0.75	<0.1	0.02	6.3	0.5	<0.05	9	<0.5	<0.2
1391556	Soil	14	37	0.84	263	0.208	1	1.72	0.015	0.35	0.2	<0.01	4.7	0.3	<0.05	7	<0.5	<0.2
1391565	Soil	10	40	0.90	207	0.273	1	1.94	0.016	0.35	0.1	0.01	3.8	0.3	<0.05	7	<0.5	<0.2
1319215	Soil	10	50	1.12	514	0.367	2	1.95	0.016	0.75	0.1	0.02	5.0	0.4	<0.05	9	<0.5	<0.2
1319212	Soil	13	52	1.15	527	0.315	5	1.99	0.020	0.93	0.1	0.04	6.0	0.5	<0.05	8	<0.5	<0.2
1391551	Rock Pulp	4	31	0.76	95	0.108	2	1.48	0.077	0.12	13.0	0.01	4.6	<0.1	<0.05	5	<0.5	<0.2
1391568	Soil	10	42	0.88	324	0.184	2	1.90	0.016	0.18	0.1	0.03	3.9	0.2	<0.05	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000602.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1319216	Soil	1.1	40.6	24.8	154	0.7	40.7	19.9	756	4.41	340.1	0.9	15.5	1.7	46	0.9	1.9	0.3	94	0.96	0.106
1319214	Soil	1.2	30.1	15.9	99	0.3	36.2	16.0	504	3.91	251.0	0.8	9.6	1.5	39	0.4	0.9	0.2	85	0.69	0.102
1319210	Soil	1.3	40.5	13.2	117	0.7	35.1	19.5	731	5.38	116.0	1.3	12.9	2.3	43	0.4	0.6	0.1	109	0.64	0.076
1391567	Soil	1.4	28.8	5.5	90	0.3	26.8	16.2	548	3.90	51.1	0.8	11.3	2.6	30	0.1	0.6	<0.1	89	0.47	0.132
1391538	Soil	0.7	23.0	6.6	70	0.2	23.5	12.2	503	2.96	41.7	0.8	6.9	2.1	23	0.1	0.8	<0.1	71	0.47	0.150
1391545	Soil	0.9	30.3	6.9	81	0.2	31.5	14.7	532	3.39	29.1	0.9	6.4	2.2	35	0.1	0.7	<0.1	81	0.57	0.107
1319221	Soil	1.3	31.2	5.4	92	0.2	29.2	17.5	615	3.88	46.0	0.7	2.3	1.8	35	0.3	0.4	<0.1	98	0.79	0.142
1319219	Soil	1.0	33.0	18.8	108	0.2	34.7	20.4	545	4.01	171.0	0.9	46.6	2.1	35	0.3	0.7	<0.1	92	0.80	0.110
1319201	Rock Pulp	1.5	460.2	20.0	160	0.2	230.7	79.4	842	15.78	3.8	1.1	31.6	6.5	14	<0.1	0.3	0.1	233	0.28	0.041
1391542	Soil	1.0	28.1	7.6	74	0.3	53.8	12.8	451	3.25	23.4	1.0	9.8	2.3	20	0.1	0.8	<0.1	73	0.39	0.130
1391539	Soil	1.0	24.6	9.7	104	0.2	25.0	15.9	576	4.08	36.9	0.9	4.5	2.0	28	0.1	0.9	<0.1	98	0.52	0.156
1319220	Soil	1.3	36.6	6.0	102	0.2	30.1	18.8	670	3.99	54.2	0.9	3.3	2.0	35	0.3	0.5	<0.1	96	0.86	0.162
1319228	Soil	1.2	59.1	6.7	129	0.4	23.7	14.8	799	3.61	479.5	1.7	23.1	3.0	43	0.6	0.5	0.3	71	0.82	0.109
1391540	Soil	1.5	23.5	10.4	76	<0.1	21.3	10.2	375	3.26	55.2	0.6	7.0	1.6	25	0.2	1.5	0.2	73	0.36	0.092
1391547	Soil	0.6	22.0	5.9	67	0.1	26.5	12.8	401	3.04	17.2	0.6	114.8	2.5	20	0.2	0.4	<0.1	69	0.42	0.127
1391537	Soil	1.1	27.5	11.9	96	0.3	23.3	15.5	610	3.87	134.5	0.9	14.7	2.0	38	0.2	1.4	0.2	83	0.49	0.127
1391544	Soil	1.0	28.6	85.1	120	0.8	28.0	15.0	606	3.76	238.5	0.9	221.7	2.2	23	0.4	3.4	0.1	75	0.40	0.121
1391546	Soil	1.0	27.4	7.1	76	0.2	24.8	12.6	453	3.20	17.8	0.9	3.4	2.0	26	0.1	0.7	<0.1	66	0.41	0.105
1391541	Soil	0.7	20.3	5.8	96	<0.1	26.4	13.3	484	3.69	46.3	0.7	14.2	2.1	37	0.2	1.3	<0.1	77	0.62	0.167
1391548	Soil	0.5	35.0	4.1	119	0.1	56.2	21.3	707	4.70	6.4	0.8	2.6	3.2	45	0.3	0.2	<0.1	96	0.70	0.129
1319199	Soil	1.3	18.9	7.6	80	0.2	21.5	12.5	353	3.70	37.6	0.6	9.9	2.4	22	0.2	0.5	0.1	78	0.36	0.078
1319203	Soil	0.7	15.7	5.3	78	0.1	17.8	13.3	427	3.63	33.4	0.6	2.6	2.8	20	0.2	0.3	<0.1	86	0.39	0.105
1319200	Soil	1.7	35.9	8.7	96	0.3	27.0	16.9	678	4.05	41.1	1.3	7.4	2.4	31	0.2	0.5	0.1	88	0.44	0.082
1319229	Soil	0.9	20.6	7.1	105	0.3	14.0	11.5	487	3.26	468.1	0.7	13.8	2.3	25	0.5	0.6	0.2	64	0.54	0.136
1319197	Soil	1.5	30.9	9.0	128	0.3	29.1	20.2	612	4.51	45.9	0.8	3.5	2.4	27	0.5	0.5	0.1	100	0.38	0.065
1319204	Soil	1.3	16.2	5.1	74	0.4	13.8	8.3	336	2.83	21.0	1.0	8.8	2.8	26	<0.1	0.3	<0.1	59	0.49	0.097
1319224	Soil	1.2	29.3	9.7	116	0.2	27.5	15.8	530	4.05	992.6	1.2	24.9	2.3	38	0.5	1.0	0.6	70	0.82	0.119
1319227	Soil	0.4	21.5	2.2	48	0.1	9.2	6.7	311	1.88	182.2	0.5	2.7	0.9	38	0.5	0.3	<0.1	47	0.87	0.101
1319198	Soil	1.3	21.6	7.5	76	0.3	19.4	10.0	278	3.45	36.6	0.5	19.6	1.5	28	0.5	0.5	0.1	85	0.38	0.051
1319206	Soil	1.2	29.5	8.8	101	0.5	22.7	17.0	769	4.43	95.5	1.3	11.5	3.6	31	0.1	0.5	<0.1	86	0.60	0.130

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Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000602.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1319216	Soil	12	68	1.12	557	0.242	3	1.95	0.016	0.61	0.3	0.02	6.3	0.4	<0.05	8	<0.5	<0.2
1319214	Soil	11	47	1.05	405	0.204	3	1.91	0.016	0.62	<0.1	0.03	4.8	0.4	<0.05	8	<0.5	<0.2
1319210	Soil	15	57	1.24	477	0.383	1	2.49	0.015	0.68	0.1	0.05	6.9	0.5	<0.05	11	<0.5	<0.2
1391567	Soil	11	49	1.12	317	0.283	<1	2.10	0.014	0.45	0.2	0.02	4.5	0.3	<0.05	9	<0.5	<0.2
1391538	Soil	12	38	0.76	287	0.196	1	1.59	0.016	0.32	0.3	0.02	4.3	0.2	<0.05	6	<0.5	<0.2
1391545	Soil	12	57	0.99	335	0.239	1	1.98	0.019	0.35	0.3	0.02	5.0	0.3	<0.05	7	<0.5	<0.2
1319221	Soil	10	53	1.05	447	0.294	2	1.76	0.017	0.87	0.1	<0.01	5.3	0.3	<0.05	8	<0.5	<0.2
1319219	Soil	11	61	1.39	511	0.299	3	2.26	0.017	0.87	0.1	0.02	5.6	0.4	<0.05	8	<0.5	<0.2
1319201	Rock Pulp	16	746	0.13	144	0.172	5	3.80	0.012	0.06	<0.1	0.03	39.6	0.1	<0.05	20	0.6	<0.2
1391542	Soil	14	57	0.87	231	0.164	1	1.72	0.011	0.22	0.1	0.01	4.3	0.2	<0.05	7	<0.5	<0.2
1391539	Soil	12	53	1.04	474	0.318	<1	1.99	0.014	0.43	0.1	0.02	4.9	0.4	<0.05	9	<0.5	<0.2
1319220	Soil	11	51	1.13	477	0.277	2	1.79	0.020	0.80	0.2	0.02	5.1	0.4	<0.05	7	<0.5	<0.2
1319228	Soil	21	36	0.90	517	0.219	1	1.77	0.019	0.59	0.1	0.01	6.2	0.3	<0.05	7	0.5	<0.2
1391540	Soil	10	32	0.68	337	0.173	<1	1.49	0.013	0.20	0.1	<0.01	3.7	0.2	<0.05	7	<0.5	<0.2
1391547	Soil	9	47	0.86	202	0.205	1	1.78	0.014	0.33	0.1	<0.01	4.0	0.3	<0.05	6	<0.5	<0.2
1391537	Soil	11	39	0.96	426	0.220	<1	2.29	0.030	0.36	0.1	0.02	4.9	0.4	<0.05	8	<0.5	<0.2
1391544	Soil	11	42	0.94	311	0.194	<1	2.04	0.012	0.28	0.1	0.03	4.3	0.3	<0.05	8	<0.5	<0.2
1391546	Soil	10	44	0.85	245	0.176	1	1.72	0.016	0.22	0.1	0.02	4.0	0.3	<0.05	6	<0.5	<0.2
1391541	Soil	11	44	1.08	506	0.276	<1	1.99	0.014	0.50	0.1	<0.01	5.4	0.4	<0.05	7	<0.5	<0.2
1391548	Soil	13	106	1.38	482	0.406	<1	2.63	0.020	0.48	0.6	0.01	7.2	0.5	<0.05	10	<0.5	<0.2
1319199	Soil	10	43	0.90	220	0.231	<1	1.94	0.014	0.25	0.1	0.01	3.8	0.3	<0.05	8	<0.5	<0.2
1319203	Soil	11	58	1.08	259	0.312	1	2.17	0.016	0.38	0.1	0.02	4.1	0.4	<0.05	8	<0.5	<0.2
1319200	Soil	11	46	0.90	367	0.203	2	2.36	0.019	0.25	<0.1	0.04	4.7	0.3	<0.05	9	0.5	<0.2
1319229	Soil	12	28	0.78	269	0.221	<1	1.36	0.018	0.51	0.1	0.02	3.6	0.3	<0.05	6	<0.5	<0.2
1319197	Soil	10	51	1.10	393	0.282	<1	2.51	0.018	0.29	0.1	0.02	4.8	0.4	<0.05	10	<0.5	<0.2
1319204	Soil	13	33	0.82	311	0.192	<1	1.68	0.017	0.40	<0.1	0.03	4.5	0.3	<0.05	7	0.5	<0.2
1319224	Soil	11	38	0.98	346	0.219	1	1.89	0.016	0.55	0.1	0.02	4.9	0.4	<0.05	8	<0.5	<0.2
1319227	Soil	7	13	0.36	228	0.117	<1	0.64	0.018	0.21	<0.1	<0.01	1.7	<0.1	<0.05	4	<0.5	<0.2
1319198	Soil	6	36	0.70	190	0.212	<1	1.44	0.014	0.26	0.1	0.03	3.2	0.3	<0.05	8	<0.5	<0.2
1319206	Soil	14	44	1.12	406	0.264	<1	2.38	0.020	0.56	<0.1	0.05	5.9	0.4	<0.05	9	0.7	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1319225	Soil	0.7	28.4	4.0	63	0.2	14.3	8.7	409	2.02	90.0	0.4	3.7	0.5	35	0.5	0.4	<0.1	49	0.71	0.094
1319222	Soil	1.1	30.4	5.7	96	0.2	25.9	16.2	544	4.11	113.2	0.8	5.0	2.4	29	0.4	0.5	<0.1	98	0.77	0.185
1319205	Soil	1.8	30.9	8.5	86	0.6	21.7	14.9	473	3.95	66.7	1.6	14.2	3.1	28	0.1	0.5	<0.1	82	0.52	0.124
1319202	Soil	0.8	16.4	4.6	61	0.1	13.4	9.0	297	2.67	18.4	0.7	3.0	1.7	21	0.1	0.3	<0.1	65	0.37	0.082
1319223	Soil	1.0	24.8	7.4	104	0.2	21.8	13.8	503	4.11	226.2	0.9	29.8	2.3	38	0.2	1.0	0.1	86	0.93	0.159
1319226	Soil	1.0	28.5	5.5	95	0.2	24.3	16.1	525	4.01	113.9	0.9	18.6	2.4	24	0.3	0.5	<0.1	99	0.70	0.192
1318242	Soil	2.1	33.4	8.6	75	1.8	21.4	13.1	578	3.21	40.1	2.1	11.6	1.1	44	0.2	0.8	<0.1	62	0.61	0.143
1318247	Soil	1.1	32.7	8.0	54	1.8	15.3	11.5	408	2.79	63.9	1.0	14.2	1.1	32	<0.1	1.8	<0.1	65	0.44	0.086
1350063	Soil	1.4	35.8	8.0	99	0.3	28.8	16.1	666	3.78	108.0	1.4	11.9	2.0	60	0.4	0.8	<0.1	78	1.43	0.120
1319207	Soil	1.1	36.2	9.2	98	0.4	28.2	18.9	625	4.45	69.6	1.2	8.9	2.6	40	0.1	0.6	<0.1	94	0.59	0.088
1318245	Soil	1.6	34.1	10.3	121	1.3	25.1	18.0	798	5.24	90.6	1.7	12.8	3.4	34	0.2	1.8	<0.1	103	0.59	0.138
1350051	Rock Pulp	2.3	24.6	2.2	40	0.3	23.9	10.1	398	2.41	4.9	0.2	1.5	0.8	35	0.2	0.3	<0.1	61	0.79	0.060
1350060	Soil	1.5	21.9	6.0	69	0.2	18.2	11.4	351	3.19	37.7	0.6	2.9	1.4	21	0.1	0.5	<0.1	76	0.34	0.064
1319208	Soil	2.1	23.3	11.5	101	0.3	23.2	12.3	394	3.79	58.0	0.6	4.8	1.8	27	0.3	0.7	0.1	88	0.45	0.059
1350062	Soil	3.2	31.7	15.1	104	0.6	25.1	18.1	731	3.92	211.8	1.5	45.1	1.8	41	0.4	1.4	<0.1	83	0.72	0.088
1318244	Soil	1.7	31.4	8.8	88	0.8	21.7	15.1	674	3.65	61.7	1.4	7.0	1.6	37	0.3	1.4	<0.1	78	0.50	0.098
1350070	Soil	1.4	36.1	8.1	103	0.4	23.8	15.3	515	4.34	217.2	1.6	31.2	2.1	59	0.2	0.7	<0.1	97	1.24	0.143
1319209	Soil	1.0	29.1	9.0	95	0.4	26.7	14.5	495	4.10	74.6	1.0	5.8	2.8	35	<0.1	0.6	<0.1	87	0.62	0.113
1318240	Soil	0.9	21.6	6.3	83	0.9	15.7	12.1	521	3.75	53.7	0.7	7.7	1.6	29	<0.1	1.1	0.1	71	0.45	0.088
1318243	Soil	2.1	33.5	8.1	84	1.2	22.8	14.5	676	3.54	49.0	1.5	15.9	1.1	46	0.3	1.1	0.2	73	0.77	0.103
1318241	Soil	1.4	29.8	8.2	95	1.0	20.9	13.0	529	4.05	55.6	1.4	8.6	2.3	28	0.2	1.0	<0.1	84	0.45	0.092
1350064	Soil	1.0	27.6	6.8	137	0.3	20.7	16.5	731	4.25	106.1	1.7	12.9	2.0	27	0.3	0.8	<0.1	92	0.71	0.209
1318249	Soil	1.9	24.0	9.1	76	0.1	25.2	11.1	362	3.96	26.4	0.4	2.0	1.3	21	0.2	0.8	<0.1	95	0.32	0.048
1318250	Soil	2.3	39.7	8.3	62	0.2	22.5	15.1	636	3.29	25.5	0.7	2.6	0.8	21	0.2	0.8	<0.1	67	0.31	0.092
1318246	Soil	0.5	34.3	5.9	89	1.2	45.2	16.9	508	3.76	73.9	0.9	16.2	2.1	23	<0.1	2.3	<0.1	76	0.52	0.138
1350052	Soil	0.6	24.0	6.9	113	0.4	14.4	15.7	642	4.08	555.4	0.9	196.0	2.1	27	0.2	5.2	<0.1	68	0.57	0.159
1350053	Soil	0.9	20.2	6.4	63	<0.1	17.6	10.5	426	2.87	83.2	0.8	12.7	2.3	14	<0.1	1.5	<0.1	61	0.29	0.080
1350054	Soil	2.0	42.4	11.4	93	0.9	26.6	15.8	608	4.68	139.3	1.9	16.2	1.6	23	0.1	1.4	<0.1	91	0.36	0.108
1350068	Soil	1.7	58.4	4.1	47	0.4	26.3	12.7	467	1.84	36.6	1.0	9.2	0.5	50	0.6	0.4	0.1	42	1.39	0.102
1350061	Soil	2.5	27.2	12.8	94	0.5	21.8	15.6	568	3.86	229.2	1.2	212.2	1.8	31	0.1	2.1	<0.1	79	0.54	0.109

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000602.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1319225	Soil	6	17	0.41	251	0.086	2	0.80	0.019	0.23	<0.1	0.02	1.7	0.1	<0.05	4	<0.5	<0.2
1319222	Soil	12	46	1.22	558	0.337	<1	1.94	0.016	0.96	<0.1	<0.01	5.6	0.5	<0.05	8	<0.5	<0.2
1319205	Soil	18	41	0.96	396	0.218	<1	2.09	0.018	0.44	<0.1	0.05	5.8	0.4	<0.05	8	<0.5	<0.2
1319202	Soil	9	31	0.58	201	0.166	<1	1.31	0.019	0.26	<0.1	0.03	2.8	0.2	<0.05	6	<0.5	<0.2
1319223	Soil	13	39	1.17	408	0.305	2	1.90	0.017	1.02	<0.1	<0.01	5.5	0.5	<0.05	8	<0.5	<0.2
1319226	Soil	13	45	1.24	531	0.355	<1	2.04	0.018	0.93	<0.1	<0.01	5.8	0.5	<0.05	8	<0.5	<0.2
1318242	Soil	20	36	0.67	328	0.071	1	1.63	0.015	0.24	<0.1	0.08	4.2	0.3	<0.05	7	0.6	<0.2
1318247	Soil	12	31	0.52	256	0.110	<1	1.42	0.018	0.22	<0.1	0.05	3.5	0.2	<0.05	6	<0.5	<0.2
1350063	Soil	11	40	1.13	395	0.220	3	1.82	0.022	0.78	<0.1	0.05	4.7	0.4	<0.05	7	0.6	<0.2
1319207	Soil	13	45	1.12	431	0.262	2	2.40	0.027	0.51	0.1	0.05	5.7	0.4	<0.05	9	<0.5	<0.2
1318245	Soil	17	53	1.10	383	0.251	2	2.50	0.016	0.62	<0.1	0.04	6.4	0.4	<0.05	11	<0.5	<0.2
1350051	Rock Pulp	4	30	0.80	91	0.103	2	1.48	0.084	0.11	12.9	0.01	4.4	<0.1	<0.05	5	<0.5	<0.2
1350060	Soil	7	36	0.78	213	0.199	<1	1.53	0.016	0.26	<0.1	0.02	2.7	0.2	<0.05	6	<0.5	<0.2
1319208	Soil	8	43	0.83	270	0.240	<1	1.68	0.015	0.37	0.1	0.03	3.4	0.3	<0.05	8	<0.5	<0.2
1350062	Soil	11	49	1.09	406	0.229	1	2.13	0.020	0.56	<0.1	0.03	4.4	0.3	<0.05	7	<0.5	<0.2
1318244	Soil	13	43	0.77	290	0.128	1	1.75	0.017	0.28	<0.1	0.06	4.9	0.3	<0.05	7	<0.5	<0.2
1350070	Soil	12	54	1.39	611	0.342	1	2.06	0.049	1.01	0.1	0.04	6.1	0.5	<0.05	9	<0.5	<0.2
1319209	Soil	12	49	1.13	467	0.315	<1	2.13	0.020	0.72	<0.1	0.04	5.1	0.5	<0.05	9	<0.5	<0.2
1318240	Soil	13	40	0.89	292	0.138	1	1.99	0.014	0.25	<0.1	0.03	4.7	0.2	<0.05	7	<0.5	<0.2
1318243	Soil	19	41	0.78	386	0.096	3	1.82	0.013	0.28	<0.1	0.06	4.8	0.2	0.13	7	<0.5	<0.2
1318241	Soil	16	45	1.03	282	0.140	2	2.23	0.011	0.32	<0.1	0.04	5.0	0.2	<0.05	9	0.5	<0.2
1350064	Soil	13	42	1.30	450	0.260	<1	2.12	0.016	0.83	<0.1	0.02	4.9	0.5	<0.05	8	<0.5	<0.2
1318249	Soil	7	46	0.83	152	0.128	<1	1.73	0.008	0.12	0.1	0.03	3.5	0.1	<0.05	8	<0.5	<0.2
1318250	Soil	10	35	0.59	207	0.058	1	1.58	0.011	0.09	<0.1	0.04	2.8	0.1	0.07	6	<0.5	<0.2
1318246	Soil	12	148	1.26	323	0.226	2	2.02	0.019	0.63	<0.1	<0.01	5.3	0.4	<0.05	7	<0.5	<0.2
1350052	Soil	15	40	0.99	411	0.184	<1	2.19	0.016	0.55	<0.1	<0.01	4.9	0.3	<0.05	8	<0.5	<0.2
1350053	Soil	10	29	0.60	150	0.129	2	1.38	0.011	0.27	<0.1	0.02	3.3	0.2	<0.05	5	<0.5	<0.2
1350054	Soil	15	46	0.80	302	0.111	2	2.63	0.013	0.31	<0.1	0.07	5.6	0.4	<0.05	9	<0.5	<0.2
1350068	Soil	8	21	0.53	220	0.070	3	0.87	0.019	0.28	<0.1	0.04	2.2	0.2	0.11	3	0.7	<0.2
1350061	Soil	13	52	1.05	309	0.194	<1	1.92	0.016	0.49	<0.1	0.02	4.2	0.3	0.07	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000602.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350071	Soil	1.1	20.1	6.8	102	0.2	18.8	14.4	548	4.08	169.1	1.0	14.1	2.0	39	<0.1	0.4	<0.1	92	0.86	0.186
1350056	Soil	3.0	27.3	8.4	76	0.4	23.6	12.5	369	3.85	35.1	0.6	2.2	1.5	26	0.1	0.8	<0.1	88	0.44	0.064
1350055	Soil	1.1	28.6	4.3	47	0.1	13.9	8.7	246	2.48	20.8	0.4	3.3	0.7	16	0.1	0.4	<0.1	66	0.28	0.073
1350059	Soil	0.9	18.2	6.2	79	0.2	12.5	12.5	447	3.37	73.7	0.8	10.2	2.1	19	<0.1	0.8	<0.1	64	0.53	0.166
1350067	Soil	1.1	29.7	6.9	75	0.1	27.3	16.4	485	3.18	73.2	0.7	20.3	0.9	50	0.2	0.5	<0.1	79	0.91	0.104
1350057	Soil	0.9	25.3	4.8	97	0.1	11.5	16.6	572	4.26	71.9	0.8	3.3	1.4	19	0.2	1.9	<0.1	85	0.54	0.181
1350058	Soil	1.8	31.2	22.3	101	0.9	15.7	14.2	492	4.11	121.1	1.3	23.1	1.5	37	0.1	2.1	<0.1	80	0.65	0.134
1318248	Soil	0.5	22.9	10.2	86	1.3	28.3	13.4	511	3.25	68.3	0.8	12.7	2.4	23	0.1	2.2	<0.1	74	0.52	0.145
1350109	Soil	0.5	16.4	3.9	74	0.2	15.5	9.8	302	2.92	114.5	1.1	6.7	2.3	22	<0.1	0.4	<0.1	66	0.54	0.149
1350103	Soil	0.1	8.4	0.6	25	<0.1	2.7	4.1	68	1.56	4.1	<0.1	<0.5	<0.1	9	<0.1	<0.1	<0.1	60	0.15	0.051
1350104	Soil	1.2	26.4	6.0	82	0.2	22.1	15.3	410	3.44	187.1	0.7	7.2	1.5	27	0.3	0.3	<0.1	82	0.50	0.076
1350065	Soil	1.2	34.1	9.5	102	0.4	37.3	23.5	1122	4.81	505.6	1.3	37.0	1.5	48	0.2	6.0	<0.1	105	1.33	0.088
1350112	Soil	0.8	18.7	3.7	69	0.1	24.2	13.7	350	3.33	118.8	0.6	4.1	1.5	25	<0.1	0.3	<0.1	76	0.49	0.067
1350105	Soil	0.7	24.0	4.1	82	0.2	21.8	13.5	411	3.21	192.8	0.8	19.8	2.3	27	<0.1	0.3	<0.1	78	0.65	0.135
1350102	Soil	1.4	28.2	6.3	86	0.2	23.7	11.4	255	3.37	75.4	0.4	4.2	1.3	20	1.0	0.5	<0.1	80	0.33	0.048
1350069	Soil	0.5	22.0	6.2	85	0.1	16.7	13.9	477	3.49	132.5	0.9	15.1	1.6	33	0.1	0.3	<0.1	80	0.72	0.192
1350106	Soil	0.9	50.3	4.7	74	0.4	22.0	11.3	331	2.78	234.5	1.0	15.2	1.3	39	0.2	0.3	<0.1	70	0.82	0.068
1350108	Soil	0.6	70.7	5.5	86	0.2	38.2	15.0	474	3.00	296.6	1.5	26.9	1.2	68	0.5	0.5	<0.1	71	1.92	0.097
1350098	Soil	0.7	27.7	4.4	82	0.3	19.4	14.2	421	3.29	385.5	0.6	632.2	2.0	27	<0.1	0.5	<0.1	82	0.57	0.091
1350066	Soil	0.7	25.8	6.5	105	<0.1	30.2	20.4	766	4.61	78.4	1.1	3.5	1.9	35	0.2	0.5	<0.1	109	0.88	0.157
1350092	Soil	0.9	30.9	5.9	95	0.3	24.5	18.9	488	3.71	211.9	0.7	32.4	1.4	35	0.2	0.7	0.1	121	0.72	0.097
1350099	Soil	1.1	36.9	6.4	87	0.5	24.4	16.9	590	3.73	367.5	0.8	24.9	1.5	37	0.2	0.5	0.2	92	0.74	0.082
1350100	Soil	0.6	30.7	4.4	82	0.2	23.1	14.4	493	3.43	114.4	1.0	31.9	2.2	34	0.2	0.4	<0.1	83	1.07	0.091
1350107	Soil	0.7	54.7	5.6	97	0.3	33.4	17.0	606	3.26	275.4	1.1	18.1	1.4	59	0.5	0.5	<0.1	78	1.41	0.089
1350088	Soil	0.9	22.5	4.3	68	0.2	17.6	9.3	325	2.83	43.1	0.5	5.2	0.9	32	0.2	0.4	0.2	73	0.45	0.082
1350101	Rock Pulp	1.4	429.8	20.1	163	0.2	209.4	75.1	844	15.92	3.5	1.2	30.5	6.8	15	0.1	0.4	0.2	211	0.28	0.042
1350087	Soil	1.0	25.1	5.4	73	0.1	26.9	12.6	415	3.18	51.6	0.7	5.9	2.3	30	0.3	0.4	0.1	78	0.50	0.111
1350084	Soil	2.6	24.3	5.7	75	0.2	25.6	12.9	376	3.37	66.8	0.8	7.8	2.6	26	0.2	0.6	0.2	79	0.44	0.131
1350094	Soil	0.5	22.5	4.7	68	0.2	17.9	15.7	340	3.07	143.8	0.7	12.8	2.0	32	<0.1	0.6	0.1	113	0.56	0.086
1350111	Soil	0.9	18.5	5.5	71	0.1	30.6	12.1	287	3.30	82.7	0.5	13.3	1.8	22	0.2	0.4	<0.1	74	0.39	0.109

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350071	Soil	13	44	1.32	546	0.375	1	2.02	0.033	1.07	0.1	<0.01	4.8	0.5	<0.05	9	<0.5	<0.2
1350056	Soil	8	43	0.81	273	0.178	<1	1.78	0.012	0.15	<0.1	0.03	3.4	0.2	<0.05	8	<0.5	<0.2
1350055	Soil	6	21	0.43	128	0.095	<1	1.08	0.012	0.07	<0.1	0.02	1.9	<0.1	<0.05	5	<0.5	<0.2
1350059	Soil	12	28	0.82	292	0.209	<1	1.60	0.013	0.58	<0.1	<0.01	3.3	0.3	<0.05	6	<0.5	<0.2
1350067	Soil	8	60	1.17	177	0.128	2	1.89	0.079	0.61	<0.1	0.03	3.7	0.3	<0.05	6	<0.5	<0.2
1350057	Soil	10	38	1.04	532	0.295	<1	2.29	0.013	0.92	<0.1	<0.01	3.9	0.4	<0.05	9	<0.5	<0.2
1350058	Soil	13	30	0.91	445	0.210	1	2.01	0.016	0.53	<0.1	0.05	4.0	0.4	<0.05	8	0.5	<0.2
1318248	Soil	13	77	0.96	295	0.182	<1	1.66	0.015	0.51	<0.1	<0.01	4.1	0.3	<0.05	6	<0.5	<0.2
1350109	Soil	12	34	0.77	226	0.171	<1	1.54	0.012	0.28	<0.1	0.02	3.5	0.2	<0.05	6	<0.5	<0.2
1350103	Soil	2	6	0.07	21	0.068	<1	0.17	0.014	0.02	<0.1	<0.01	0.5	<0.1	<0.05	2	<0.5	<0.2
1350104	Soil	9	42	0.90	265	0.198	1	1.82	0.022	0.35	0.2	0.03	4.0	0.3	<0.05	7	<0.5	<0.2
1350065	Soil	17	65	1.48	298	0.137	2	2.47	0.026	0.38	<0.1	0.03	7.2	0.3	0.09	9	<0.5	<0.2
1350112	Soil	8	38	0.97	338	0.214	1	1.96	0.012	0.51	0.3	0.02	3.6	0.3	<0.05	7	<0.5	<0.2
1350105	Soil	11	46	1.00	369	0.213	1	1.74	0.018	0.58	0.1	0.01	4.9	0.3	<0.05	7	<0.5	<0.2
1350102	Soil	7	36	0.74	223	0.182	<1	1.43	0.014	0.24	0.1	0.02	3.2	0.2	<0.05	7	<0.5	<0.2
1350069	Soil	12	41	1.22	508	0.265	<1	1.87	0.054	0.83	<0.1	0.02	4.6	0.4	<0.05	7	<0.5	<0.2
1350106	Soil	9	40	0.71	353	0.125	1	1.41	0.021	0.33	<0.1	0.05	4.0	0.2	<0.05	6	0.7	<0.2
1350108	Soil	11	50	0.87	533	0.127	3	1.61	0.018	0.30	0.1	0.05	4.4	0.2	0.09	5	1.2	<0.2
1350098	Soil	11	44	1.00	352	0.224	1	1.71	0.017	0.53	0.1	0.03	4.2	0.3	<0.05	7	<0.5	<0.2
1350066	Soil	12	60	1.63	288	0.240	2	2.40	0.045	0.89	<0.1	0.05	5.7	0.5	<0.05	9	0.6	<0.2
1350092	Soil	9	66	1.28	471	0.251	1	2.11	0.017	0.47	<0.1	0.04	4.4	0.3	<0.05	7	<0.5	<0.2
1350099	Soil	10	46	1.01	480	0.192	1	2.00	0.016	0.39	<0.1	0.05	4.6	0.3	<0.05	7	<0.5	<0.2
1350100	Soil	11	43	1.12	407	0.191	3	1.78	0.019	0.54	0.1	0.03	4.6	0.3	<0.05	7	<0.5	<0.2
1350107	Soil	11	57	1.01	487	0.152	4	1.93	0.018	0.43	<0.1	0.05	5.2	0.3	<0.05	6	0.6	<0.2
1350088	Soil	7	31	0.70	301	0.162	3	1.36	0.017	0.24	<0.1	0.04	3.3	0.2	<0.05	6	<0.5	<0.2
1350101	Rock Pulp	17	683	0.12	149	0.158	5	4.07	0.012	0.06	<0.1	0.04	40.5	<0.1	<0.05	20	0.8	<0.2
1350087	Soil	11	46	0.86	360	0.212	2	1.81	0.016	0.35	0.2	0.03	4.0	0.3	<0.05	7	<0.5	<0.2
1350084	Soil	11	45	0.95	240	0.228	2	2.06	0.013	0.31	0.2	0.03	4.2	0.3	<0.05	8	<0.5	<0.2
1350094	Soil	9	58	1.16	392	0.276	2	1.68	0.022	0.43	<0.1	0.02	4.5	0.3	<0.05	7	<0.5	<0.2
1350111	Soil	8	46	0.84	207	0.147	<1	1.91	0.011	0.20	0.2	0.01	4.3	0.2	<0.05	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000602.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350113	Soil		0.5	18.9	3.9	65	<0.1	25.2	11.8	323	3.13	77.5	0.5	12.8	2.8	21	<0.1	0.3	<0.1	67	0.36	0.091
1350091	Soil		0.8	23.7	6.7	96	0.2	20.0	15.4	473	3.82	193.1	0.6	19.2	1.6	39	0.2	0.7	0.2	83	0.64	0.113
1350093	Soil		0.8	36.8	7.2	103	0.5	25.2	19.2	520	3.83	302.9	0.9	40.6	1.7	49	0.4	0.8	0.5	124	0.86	0.091
1350110	Soil		0.8	30.0	5.5	94	0.2	28.6	14.6	576	3.44	84.6	1.3	32.1	3.0	38	0.3	0.5	0.1	72	0.88	0.163
1350086	Soil		0.4	16.8	3.7	53	<0.1	16.7	9.4	273	2.37	40.2	0.5	24.4	1.9	22	0.1	0.3	<0.1	62	0.41	0.125
1350090	Soil		0.6	15.3	2.2	33	0.2	9.0	4.6	103	1.58	20.4	0.4	10.9	0.7	26	0.3	0.3	<0.1	39	0.36	0.055
1350096	Soil		0.7	40.4	5.0	59	0.4	22.8	17.5	339	2.99	277.1	1.1	16.7	1.8	37	<0.1	0.6	0.3	131	0.67	0.051
1350095	Soil		1.0	48.7	6.3	61	0.8	23.2	15.5	372	2.80	389.8	1.1	32.9	1.3	50	0.1	1.1	0.7	100	0.87	0.070
1350114	Soil		1.0	27.2	5.3	61	0.1	28.2	12.0	590	2.80	65.8	0.9	5.8	2.1	35	<0.1	0.4	0.1	61	0.52	0.091
1350089	Soil		1.2	31.4	6.3	91	<0.1	29.2	14.9	492	3.43	44.4	0.8	17.6	2.6	23	0.2	0.6	0.2	79	0.47	0.142
1327365	Soil		2.0	23.1	6.8	108	0.5	14.9	13.0	694	4.41	120.1	1.5	15.2	2.5	18	0.2	1.8	0.2	69	0.39	0.116
1327368	Soil		1.5	18.3	7.4	109	0.5	13.3	14.5	697	4.11	158.1	1.2	24.1	3.3	23	0.1	3.0	<0.1	78	0.56	0.140
1327376	Soil		0.4	14.9	3.5	89	0.1	11.6	14.9	497	3.88	40.0	0.9	11.8	2.1	16	<0.1	0.7	<0.1	81	0.44	0.131
1350097	Soil		0.7	15.3	4.6	54	0.1	11.6	9.0	303	2.00	96.3	0.3	6.8	1.0	16	0.2	0.3	<0.1	72	0.26	0.040
1327361	Soil		1.4	27.0	5.3	57	1.3	15.4	9.8	462	2.68	22.5	1.2	8.7	0.6	35	0.3	0.6	<0.1	61	0.48	0.116
1327372	Soil		2.1	26.8	9.2	80	0.3	26.6	11.9	495	3.71	69.6	0.6	8.1	1.3	23	0.2	1.4	<0.1	83	0.36	0.065
1327375	Soil		0.7	15.2	6.2	100	0.3	12.0	12.3	464	3.73	93.6	1.2	22.9	3.5	20	<0.1	2.1	<0.1	68	0.44	0.137
1350083	Soil		2.0	27.2	4.8	41	0.2	17.3	7.4	138	2.20	22.9	0.6	6.6	0.6	25	0.1	0.5	<0.1	55	0.32	0.071
1327380	Soil		1.3	27.2	6.6	94	0.1	24.3	13.2	440	3.57	25.8	0.7	5.9	1.7	26	0.1	0.5	<0.1	83	0.47	0.109
1327379	Soil		1.4	27.1	6.6	98	0.2	24.1	15.7	649	3.67	27.2	0.7	4.9	1.7	25	0.2	0.6	<0.1	82	0.47	0.102
1327378	Soil		0.6	16.5	5.1	95	0.3	14.2	12.9	459	3.73	59.9	1.0	17.6	3.2	21	<0.1	1.5	<0.1	73	0.47	0.140
1350085	Soil		1.3	20.2	4.7	46	0.1	15.7	7.3	197	2.13	32.2	0.4	3.0	0.8	22	0.2	0.4	<0.1	60	0.30	0.049
1327389	Soil		1.5	27.2	6.2	103	0.5	17.6	12.8	664	3.18	86.1	1.5	13.0	2.0	52	0.3	1.0	<0.1	66	0.97	0.102
1327373	Soil		1.1	26.5	5.9	82	0.4	19.4	14.0	467	3.65	52.2	0.7	6.6	2.3	18	0.1	1.2	<0.1	86	0.36	0.096
1327386	Soil		2.4	26.8	11.1	113	0.3	13.3	14.5	770	4.37	218.4	1.4	24.9	2.4	32	0.2	1.8	<0.1	86	0.75	0.216
1327363	Soil		1.0	24.9	5.5	80	0.3	19.9	15.5	484	3.68	36.1	0.7	4.6	1.9	29	0.2	0.6	<0.1	87	0.44	0.077
1327384	Soil		3.3	28.3	12.3	92	0.5	25.4	15.8	937	3.78	480.1	1.4	60.1	2.6	32	0.2	8.5	<0.1	68	0.76	0.185
1327374	Soil		1.5	28.5	6.1	181	0.2	17.1	16.2	949	5.73	67.2	1.3	9.8	5.1	20	<0.1	1.9	<0.1	85	0.37	0.104
1327391	Soil		2.1	27.1	7.4	94	0.6	17.2	13.7	561	3.70	124.7	1.7	17.5	2.3	45	<0.1	1.5	<0.1	79	0.79	0.114
1327377	Soil		2.3	14.1	10.7	243	0.3	5.9	6.1	757	5.54	229.5	2.4	33.7	14.8	22	0.2	5.6	<0.1	31	0.27	0.097

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Client: **Ryan Gold Corp.**
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Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000602.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350113	Soil	10	43	0.99	231	0.236	2	2.10	0.015	0.47	0.3	0.01	4.6	0.3	<0.05	7	<0.5	<0.2
1350091	Soil	9	36	1.10	488	0.279	2	1.99	0.017	0.48	0.2	0.03	4.1	0.3	<0.05	8	0.6	<0.2
1350093	Soil	9	63	1.31	611	0.305	<1	2.09	0.023	0.57	<0.1	0.05	5.0	0.4	<0.05	8	<0.5	<0.2
1350110	Soil	15	42	1.05	512	0.229	4	1.89	0.023	0.66	0.1	0.03	4.8	0.3	<0.05	7	<0.5	<0.2
1350086	Soil	10	29	0.63	247	0.175	1	1.16	0.016	0.23	0.1	0.01	2.7	0.2	<0.05	5	<0.5	<0.2
1350090	Soil	6	16	0.31	167	0.088	2	0.64	0.018	0.10	0.2	0.05	1.6	<0.1	<0.05	3	<0.5	<0.2
1350096	Soil	9	77	1.23	415	0.265	2	1.64	0.020	0.40	<0.1	0.03	4.8	0.4	<0.05	6	<0.5	<0.2
1350095	Soil	10	57	1.00	412	0.188	2	1.58	0.023	0.30	0.1	0.09	4.2	0.3	0.08	5	<0.5	<0.2
1350114	Soil	9	43	0.73	334	0.112	1	1.51	0.016	0.13	0.2	0.02	3.9	0.1	<0.05	5	<0.5	<0.2
1350089	Soil	12	42	0.90	209	0.206	2	1.80	0.018	0.23	0.1	0.03	3.6	0.3	0.05	7	<0.5	<0.2
1327365	Soil	11	52	0.97	309	0.275	3	2.05	0.011	0.63	<0.1	0.02	6.0	0.4	0.05	8	<0.5	<0.2
1327368	Soil	22	48	1.04	301	0.249	3	1.80	0.011	0.48	<0.1	0.02	6.2	0.4	<0.05	7	<0.5	<0.2
1327376	Soil	12	75	1.21	498	0.399	2	2.03	0.011	1.15	<0.1	<0.01	4.6	0.4	<0.05	8	<0.5	<0.2
1350097	Soil	4	29	0.46	140	0.130	2	0.77	0.014	0.15	<0.1	0.01	1.9	0.1	<0.05	5	<0.5	<0.2
1327361	Soil	12	30	0.48	284	0.065	2	1.31	0.014	0.12	<0.1	0.06	3.4	0.1	0.15	5	<0.5	<0.2
1327372	Soil	8	44	0.71	169	0.091	3	1.72	0.010	0.12	<0.1	0.03	3.8	0.1	<0.05	7	<0.5	<0.2
1327375	Soil	20	42	0.90	406	0.232	2	1.78	0.010	0.76	<0.1	<0.01	5.2	0.3	<0.05	7	<0.5	<0.2
1350083	Soil	7	26	0.36	163	0.065	2	1.03	0.014	0.06	0.1	0.07	2.2	0.1	0.09	4	<0.5	<0.2
1327380	Soil	10	44	0.92	247	0.190	2	1.78	0.012	0.42	0.1	0.01	3.8	0.2	<0.05	7	<0.5	<0.2
1327379	Soil	9	56	1.01	261	0.205	2	1.92	0.010	0.47	<0.1	0.03	4.1	0.3	<0.05	8	<0.5	<0.2
1327378	Soil	16	46	0.99	353	0.249	3	1.90	0.012	0.65	<0.1	0.01	5.1	0.3	<0.05	7	<0.5	<0.2
1350085	Soil	6	26	0.40	174	0.104	2	0.89	0.013	0.09	0.1	0.03	2.1	0.1	0.06	5	<0.5	<0.2
1327389	Soil	16	37	0.82	362	0.173	4	1.64	0.014	0.54	<0.1	0.07	4.7	0.3	0.07	6	<0.5	<0.2
1327373	Soil	11	57	0.91	223	0.231	2	1.75	0.011	0.36	<0.1	<0.01	4.3	0.3	<0.05	8	<0.5	<0.2
1327386	Soil	15	32	1.20	435	0.243	2	1.91	0.016	0.88	<0.1	0.01	5.3	0.5	<0.05	8	<0.5	<0.2
1327363	Soil	8	75	1.13	280	0.242	2	2.29	0.018	0.44	<0.1	0.04	4.3	0.3	<0.05	7	<0.5	<0.2
1327384	Soil	16	48	1.07	286	0.136	2	1.75	0.017	0.52	<0.1	0.01	5.7	0.3	<0.05	6	<0.5	<0.2
1327374	Soil	28	84	1.12	511	0.354	4	2.55	0.009	1.01	<0.1	0.02	10.9	0.6	<0.05	11	<0.5	<0.2
1327391	Soil	18	40	1.02	403	0.212	2	2.03	0.017	0.65	<0.1	0.03	5.5	0.4	0.08	8	<0.5	<0.2
1327377	Soil	73	7	0.24	309	0.105	2	1.16	0.009	0.52	<0.1	<0.01	12.1	0.5	<0.05	7	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1327382	Soil		1.4	30.7	6.3	113	0.2	19.9	14.8	677	4.12	47.1	1.4	5.3	1.9	32	0.3	0.6	<0.1	93	0.77	0.200
1327370	Soil		0.8	21.3	6.2	93	0.2	16.5	14.3	609	3.72	98.9	0.9	10.1	3.1	16	0.1	1.7	<0.1	71	0.37	0.095
1327390	Soil		2.0	28.6	7.1	95	0.4	17.5	14.2	556	3.85	116.7	2.0	31.9	2.7	33	<0.1	1.3	<0.1	79	0.61	0.131
1327381	Soil		0.9	25.8	5.5	100	<0.1	19.0	13.8	593	3.52	28.8	1.1	3.3	2.4	33	0.3	0.5	<0.1	74	0.74	0.140
1327385	Soil		2.7	34.0	6.5	100	0.4	17.1	13.5	616	3.32	110.2	1.3	22.6	1.6	46	0.4	1.0	<0.1	72	1.03	0.143
1327388	Soil		1.9	31.1	7.2	107	0.5	20.7	16.4	677	4.13	116.6	1.4	13.0	2.6	32	0.1	1.3	<0.1	88	0.63	0.127
1327362	Soil		1.1	30.7	7.3	80	0.5	23.7	17.7	593	3.84	28.9	1.2	6.4	2.8	38	0.1	0.8	<0.1	84	0.44	0.078
1327371	Soil		2.0	24.4	7.3	67	0.1	20.7	11.3	427	3.52	22.5	0.5	2.5	1.0	16	0.2	0.7	<0.1	87	0.26	0.048
1327383	Soil		1.9	31.8	4.4	68	0.2	16.1	11.1	573	2.17	33.8	0.9	4.5	0.8	53	0.4	0.5	<0.1	54	1.13	0.114
1327387	Soil		2.0	24.9	7.3	94	0.5	17.5	14.3	538	3.80	114.7	1.5	16.6	2.7	32	<0.1	1.3	<0.1	80	0.62	0.136
1327366	Soil		1.7	25.1	8.8	77	0.4	28.2	13.4	360	4.19	57.7	0.4	1.3	1.9	19	0.2	1.1	<0.1	86	0.35	0.050
1327392	Soil		1.7	20.9	6.6	90	0.3	14.3	12.8	459	3.82	153.1	1.2	17.8	2.4	35	<0.1	1.0	<0.1	84	0.73	0.162
1350275	Soil		0.7	32.3	14.8	103	0.4	21.8	17.6	756	3.72	154.7	0.9	74.7	2.2	27	0.1	0.6	<0.1	84	0.50	0.147
1350263	Soil		1.5	20.5	8.5	151	0.1	16.2	12.5	987	4.80	45.3	1.6	10.0	6.5	24	0.1	3.3	<0.1	67	0.60	0.151
1350261	Soil		1.1	25.4	6.8	96	0.2	22.5	15.6	594	4.38	25.9	0.6	7.3	2.0	28	0.1	1.9	<0.1	92	0.48	0.059
1327367	Soil		1.4	34.0	11.6	122	3.3	19.2	17.4	768	4.87	324.2	1.2	42.3	2.7	30	0.2	4.3	<0.1	91	0.58	0.091
1350276	Soil		0.7	31.2	15.3	102	0.3	23.4	17.8	783	3.70	141.9	1.0	84.2	2.4	30	0.2	0.5	0.2	86	0.50	0.136
1350257	Soil		1.0	18.0	9.3	142	0.5	17.7	19.5	1071	5.49	178.4	1.3	18.5	4.1	26	0.1	2.8	0.2	97	0.53	0.149
1350268	Soil		1.0	24.1	5.8	88	<0.1	22.6	14.4	476	3.67	15.1	0.9	2.7	2.8	23	<0.1	0.4	0.1	76	0.50	0.131
1327369	Soil		1.6	31.5	7.9	99	0.5	19.9	16.8	700	4.66	45.7	1.4	7.9	2.5	31	0.1	1.1	0.1	92	0.62	0.108
1350274	Soil		1.2	23.2	4.8	70	0.1	19.3	13.9	432	3.17	27.4	0.7	7.1	1.9	30	0.2	0.4	<0.1	77	0.55	0.096
1350258	Soil		0.9	27.9	6.5	100	0.4	23.6	14.9	720	3.94	96.5	1.0	11.7	3.9	23	0.2	1.7	<0.1	81	0.48	0.127
1350260	Soil		1.6	30.1	8.9	89	0.2	22.6	15.3	489	4.27	54.8	0.6	4.2	2.0	22	0.2	1.5	0.1	103	0.39	0.068
1327364	Soil		1.0	28.8	6.9	105	0.6	20.2	17.9	679	4.47	69.6	1.2	9.9	2.9	37	0.1	1.2	<0.1	100	0.51	0.120
1350278	Soil		0.7	26.9	4.5	117	0.2	22.6	23.6	855	4.87	28.4	1.2	9.8	2.7	37	0.1	0.2	<0.1	116	0.65	0.118
1350254	Soil		1.4	30.1	8.0	112	0.6	22.2	20.5	1028	5.29	44.6	1.5	6.7	4.1	31	0.2	0.5	<0.1	112	0.62	0.126
1350259	Soil		2.4	31.5	10.7	87	0.3	23.4	12.8	442	4.12	77.2	0.7	4.8	1.8	21	0.1	1.7	0.1	89	0.32	0.058
1350262	Soil		0.7	19.0	8.6	89	0.1	15.9	14.4	809	3.55	21.9	0.8	3.4	4.5	24	0.2	1.2	<0.1	72	0.51	0.104
1350256	Soil		1.4	27.6	8.0	98	1.0	24.4	17.8	710	4.43	74.6	1.2	11.9	3.1	26	0.1	1.4	<0.1	92	0.45	0.093
1350255	Soil		2.2	35.7	10.1	74	0.3	31.0	12.1	371	3.81	31.5	0.8	4.5	1.6	25	0.2	0.8	<0.1	86	0.37	0.046

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Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000602.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1327382	Soil		14	40	1.11	330	0.192	2	2.18	0.013	0.70	<0.1	0.02	4.6	0.5	<0.05	9	<0.5	<0.2
1327370	Soil		14	44	0.85	238	0.226	2	1.73	0.012	0.43	<0.1	0.02	4.5	0.3	<0.05	7	<0.5	<0.2
1327390	Soil		19	43	0.94	319	0.212	3	2.00	0.017	0.55	<0.1	0.04	5.7	0.3	<0.05	8	<0.5	<0.2
1327381	Soil		13	31	0.90	322	0.208	2	1.79	0.015	0.61	<0.1	0.03	4.3	0.4	0.08	7	<0.5	<0.2
1327385	Soil		11	31	0.85	324	0.178	4	1.53	0.016	0.61	<0.1	0.03	4.2	0.3	0.06	6	<0.5	<0.2
1327388	Soil		16	46	1.05	403	0.257	2	2.08	0.014	0.65	<0.1	0.02	5.7	0.4	<0.05	8	<0.5	<0.2
1327362	Soil		13	68	1.13	319	0.243	<1	2.61	0.020	0.42	<0.1	0.03	4.8	0.3	<0.05	8	<0.5	<0.2
1327371	Soil		6	40	0.68	110	0.154	<1	1.55	0.009	0.14	<0.1	0.03	3.0	0.1	<0.05	8	<0.5	<0.2
1327383	Soil		8	25	0.60	276	0.104	5	1.08	0.017	0.33	<0.1	0.03	2.4	0.2	0.10	4	0.6	<0.2
1327387	Soil		16	42	0.97	350	0.223	2	1.94	0.014	0.60	<0.1	0.02	5.3	0.3	<0.05	8	<0.5	<0.2
1327366	Soil		9	46	0.85	159	0.170	2	2.01	0.010	0.15	<0.1	0.03	4.1	0.1	<0.05	8	<0.5	<0.2
1327392	Soil		14	38	1.10	412	0.252	2	1.85	0.029	0.74	<0.1	0.02	4.9	0.4	<0.05	8	<0.5	<0.2
1350275	Soil		10	55	1.16	418	0.253	1	1.80	0.019	0.68	0.3	0.02	4.8	0.4	<0.05	7	<0.5	<0.2
1350263	Soil		40	32	0.78	307	0.182	5	1.64	0.010	0.46	<0.1	0.02	7.8	0.3	<0.05	7	<0.5	<0.2
1350261	Soil		13	57	1.04	325	0.249	4	2.19	0.013	0.37	<0.1	0.02	7.1	0.4	<0.05	8	<0.5	<0.2
1327367	Soil		18	44	1.12	411	0.236	4	2.34	0.016	0.46	<0.1	0.05	8.3	0.4	<0.05	9	<0.5	<0.2
1350276	Soil		10	60	1.21	436	0.294	1	1.89	0.016	0.70	0.2	0.02	4.6	0.4	<0.05	8	<0.5	<0.2
1350257	Soil		15	126	1.42	443	0.421	2	2.43	0.015	0.93	<0.1	0.01	8.2	0.5	<0.05	10	<0.5	<0.2
1350268	Soil		12	40	1.01	262	0.280	2	1.97	0.015	0.53	<0.1	0.02	3.4	0.4	<0.05	8	<0.5	<0.2
1327369	Soil		19	43	1.02	387	0.261	4	2.23	0.012	0.33	<0.1	0.03	6.0	0.3	<0.05	9	<0.5	<0.2
1350274	Soil		9	41	0.92	263	0.229	2	1.73	0.018	0.51	0.1	0.02	3.7	0.3	<0.05	6	<0.5	<0.2
1350258	Soil		16	49	1.03	323	0.269	2	2.07	0.017	0.48	0.2	0.02	5.7	0.4	<0.05	8	<0.5	<0.2
1350260	Soil		9	72	1.09	233	0.212	2	2.20	0.011	0.23	<0.1	0.02	5.1	0.2	<0.05	9	<0.5	<0.2
1327364	Soil		13	62	1.25	386	0.340	2	2.62	0.020	0.68	<0.1	0.03	6.5	0.5	<0.05	10	<0.5	<0.2
1350278	Soil		10	172	2.01	516	0.504	2	2.64	0.019	1.36	0.2	0.03	8.0	0.8	<0.05	11	<0.5	<0.2
1350254	Soil		18	112	1.66	411	0.283	2	2.73	0.017	0.57	<0.1	0.02	10.4	0.4	<0.05	11	<0.5	<0.2
1350259	Soil		9	44	0.86	180	0.190	2	1.97	0.011	0.19	<0.1	0.03	3.9	0.2	<0.05	9	<0.5	<0.2
1350262	Soil		19	37	0.91	277	0.191	2	1.78	0.017	0.37	<0.1	0.02	5.5	0.3	<0.05	7	<0.5	<0.2
1350256	Soil		14	68	1.25	313	0.270	2	2.40	0.014	0.54	<0.1	0.03	6.1	0.4	<0.05	9	<0.5	<0.2
1350255	Soil		10	50	0.87	204	0.111	2	2.02	0.011	0.10	0.1	0.02	4.0	0.2	<0.05	8	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000602.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350264	Soil	4.8	31.6	20.1	126	1.6	21.8	15.2	410	5.00	328.4	2.3	77.8	5.7	24	0.1	10.6	<0.1	79	0.55	0.142
1350273	Soil	1.5	29.7	7.4	96	0.9	23.4	17.9	684	4.27	127.4	1.0	10.2	1.8	37	0.1	1.2	<0.1	92	0.57	0.071
1389794	Soil	1.9	27.1	8.2	78	0.2	24.1	16.5	889	3.64	28.4	1.1	4.8	1.4	26	<0.1	0.6	<0.1	80	0.45	0.140
1350265	Soil	1.2	28.1	8.4	109	<0.1	22.8	12.9	856	4.16	18.0	1.1	6.8	6.6	18	0.2	0.9	0.2	74	0.35	0.095
1350267	Soil	0.4	18.8	3.4	115	<0.1	18.3	17.6	621	4.73	7.3	1.2	1.7	3.5	23	<0.1	0.2	<0.1	99	0.65	0.211
1350277	Soil	1.0	30.5	5.9	105	0.2	24.0	17.7	616	3.70	27.9	1.0	7.6	2.3	35	0.3	0.5	<0.1	84	0.65	0.097
1389783	Soil	1.3	32.4	7.7	83	0.2	27.5	14.4	457	3.55	41.4	1.3	10.2	1.9	35	0.1	1.4	<0.1	86	0.47	0.118
1389784	Soil	0.8	29.5	5.4	74	0.1	33.6	15.6	460	3.55	14.4	0.8	13.4	3.3	23	<0.1	0.3	<0.1	80	0.38	0.111
1389782	Soil	0.8	28.5	6.0	78	0.2	30.7	13.0	352	3.51	28.4	1.0	24.8	3.2	23	<0.1	0.4	<0.1	78	0.36	0.103
1350266	Soil	1.5	27.4	7.9	88	0.3	21.6	12.4	528	3.72	17.6	1.8	5.4	3.3	23	0.2	0.7	<0.1	80	0.31	0.090
1389785	Soil	1.7	48.3	8.4	86	0.2	35.6	19.0	675	3.94	18.0	1.4	3.4	1.5	49	0.1	0.5	<0.1	90	0.57	0.101
1389792	Soil	1.1	26.4	7.7	79	0.1	26.0	13.5	518	3.37	23.5	0.8	4.1	1.8	26	0.1	0.6	<0.1	77	0.43	0.128
1389793	Soil	1.1	24.0	7.5	87	0.1	25.7	13.1	496	3.46	28.9	0.8	5.8	2.2	22	0.1	0.5	<0.1	79	0.41	0.118
1350270	Soil	1.5	32.3	8.4	97	0.3	24.4	13.4	455	4.20	31.4	1.3	15.7	2.5	28	0.1	0.8	<0.1	91	0.42	0.085
1389775	Soil	1.6	29.1	8.0	87	0.1	27.3	16.0	584	3.33	20.3	0.8	2.7	1.8	36	0.2	0.4	<0.1	77	0.53	0.103
1389772	Soil	1.0	25.4	5.1	77	0.1	20.7	10.8	359	2.95	14.8	0.8	2.7	1.6	28	0.2	0.3	<0.1	74	0.45	0.088
1389791	Soil	1.0	23.3	7.3	85	0.1	25.8	13.3	504	3.22	30.9	0.7	7.4	2.4	29	0.1	0.7	<0.1	73	0.52	0.145
1389789	Soil	1.2	23.8	7.3	86	0.2	24.7	13.3	523	3.45	43.3	0.9	11.0	2.4	24	<0.1	0.7	<0.1	76	0.42	0.108
1389773	Soil	0.5	27.5	4.6	100	<0.1	64.1	19.1	466	3.48	14.6	0.9	1.2	2.7	33	0.2	0.3	<0.1	81	0.59	0.131
1389774	Soil	0.6	20.7	6.5	82	<0.1	27.9	13.5	449	3.14	19.4	1.0	31.1	3.1	37	0.1	0.3	<0.1	74	0.67	0.164
1389790	Soil	1.7	30.7	9.6	88	0.3	26.3	13.7	565	3.47	40.4	1.1	11.0	1.7	31	0.2	1.0	0.4	80	0.42	0.101
1389787	Soil	1.1	27.7	7.3	75	0.2	25.6	13.1	501	3.27	32.1	1.2	8.9	3.1	29	0.2	0.6	0.1	74	0.40	0.100
1389781	Soil	0.9	26.9	6.3	73	0.2	25.5	12.1	435	3.09	20.6	0.9	9.2	2.6	27	<0.1	0.7	0.1	69	0.37	0.099
1389779	Soil	1.6	25.5	7.9	81	0.2	32.9	15.7	482	3.77	17.3	1.3	5.1	2.4	30	0.2	0.6	0.2	80	0.44	0.109
1389801	Rock Pulp	1.4	430.2	20.5	162	0.2	204.7	72.5	796	15.38	2.9	1.2	38.8	7.1	14	0.1	0.3	0.2	203	0.29	0.042
1389788	Soil	1.0	25.7	13.2	83	0.3	24.8	12.1	494	3.30	65.9	1.1	17.2	2.7	24	0.2	1.6	0.1	67	0.39	0.110
1389778	Soil	0.9	28.5	6.3	110	0.1	30.6	15.4	611	3.30	19.2	1.4	4.9	2.6	43	0.3	0.6	<0.1	72	0.61	0.138
1389780	Soil	1.0	26.1	6.2	82	0.1	31.0	14.3	410	3.40	15.6	0.8	4.6	2.8	29	0.3	0.5	<0.1	76	0.50	0.133
1389777	Soil	1.3	25.9	7.3	88	0.3	24.1	16.0	718	3.27	28.3	1.3	6.9	1.7	30	0.1	0.7	0.2	74	0.42	0.095
1389786	Soil	1.2	38.1	7.3	97	0.2	31.3	15.3	583	3.95	25.4	1.5	7.5	3.3	35	0.1	0.8	0.1	87	0.47	0.105

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350264	Soil	31	51	0.78	340	0.127	4	2.21	0.009	0.44	<0.1	0.06	9.3	0.4	<0.05	7	<0.5	<0.2
1350273	Soil	10	53	1.11	339	0.256	1	2.13	0.018	0.48	<0.1	0.04	4.9	0.3	<0.05	9	<0.5	<0.2
1389794	Soil	13	46	0.92	380	0.147	<1	1.95	0.013	0.14	0.1	0.03	4.5	0.3	0.08	8	0.7	<0.2
1350265	Soil	16	33	0.86	268	0.236	<1	2.19	0.013	0.48	0.1	0.01	5.8	0.5	<0.05	10	<0.5	<0.2
1350267	Soil	15	64	1.47	423	0.483	<1	2.34	0.013	1.03	<0.1	0.01	3.8	0.7	<0.05	11	<0.5	<0.2
1350277	Soil	11	47	1.12	420	0.279	1	1.98	0.020	0.59	0.1	0.02	4.1	0.3	<0.05	7	<0.5	<0.2
1389783	Soil	13	56	1.03	326	0.192	<1	2.26	0.023	0.31	0.1	0.04	4.8	0.3	0.09	9	<0.5	<0.2
1389784	Soil	11	52	0.88	288	0.240	<1	2.08	0.018	0.45	0.3	0.02	5.0	0.3	<0.05	8	<0.5	<0.2
1389782	Soil	12	58	1.02	247	0.207	1	2.16	0.016	0.34	0.2	0.02	5.3	0.3	<0.05	8	<0.5	<0.2
1350266	Soil	17	42	0.86	249	0.186	1	2.08	0.014	0.37	<0.1	0.05	4.5	0.3	0.07	8	<0.5	<0.2
1389785	Soil	14	72	0.93	449	0.163	2	2.21	0.019	0.29	0.1	0.04	5.3	0.3	0.15	8	<0.5	<0.2
1389792	Soil	12	42	0.88	336	0.171	1	1.87	0.013	0.18	0.1	0.02	4.0	0.2	<0.05	7	<0.5	<0.2
1389793	Soil	12	44	0.96	301	0.197	<1	2.00	0.014	0.25	0.3	0.02	4.6	0.2	<0.05	8	<0.5	<0.2
1350270	Soil	16	40	1.00	250	0.220	<1	2.11	0.011	0.32	<0.1	0.03	4.1	0.3	<0.05	9	<0.5	<0.2
1389775	Soil	10	51	0.79	263	0.200	1	1.57	0.022	0.25	0.1	0.03	3.5	0.2	0.07	7	0.6	<0.2
1389772	Soil	9	41	0.75	302	0.206	1	1.40	0.019	0.28	<0.1	0.02	3.3	0.3	<0.05	6	<0.5	<0.2
1389791	Soil	13	41	0.86	351	0.206	<1	1.80	0.018	0.29	0.1	0.02	3.8	0.2	<0.05	7	<0.5	<0.2
1389789	Soil	12	41	0.90	261	0.176	<1	1.85	0.012	0.24	0.2	0.02	4.0	0.3	<0.05	7	<0.5	<0.2
1389773	Soil	11	181	1.32	381	0.304	<1	1.90	0.024	0.50	0.2	0.02	3.6	0.4	<0.05	8	<0.5	<0.2
1389774	Soil	13	58	0.97	390	0.258	<1	1.71	0.025	0.39	0.2	0.02	4.0	0.3	<0.05	7	<0.5	<0.2
1389790	Soil	11	43	0.86	366	0.164	<1	1.98	0.017	0.22	0.1	0.04	4.1	0.3	<0.05	8	0.6	<0.2
1389787	Soil	15	44	0.82	253	0.152	<1	1.87	0.021	0.23	0.2	0.02	4.0	0.2	<0.05	7	<0.5	<0.2
1389781	Soil	14	44	0.83	218	0.153	2	1.91	0.020	0.26	0.2	0.01	4.2	0.2	<0.05	8	<0.5	<0.2
1389779	Soil	14	61	0.98	286	0.153	3	2.31	0.016	0.18	0.2	0.04	5.2	0.2	<0.05	8	0.6	<0.2
1389801	Rock Pulp	17	663	0.13	140	0.147	6	4.12	0.013	0.06	<0.1	0.05	38.7	0.1	<0.05	21	0.5	<0.2
1389788	Soil	14	41	0.83	240	0.147	2	1.87	0.013	0.24	0.1	0.01	4.4	0.2	<0.05	8	0.6	<0.2
1389778	Soil	16	57	0.96	312	0.180	1	1.97	0.025	0.31	0.2	0.03	4.2	0.3	<0.05	7	<0.5	<0.2
1389780	Soil	13	59	0.93	281	0.238	2	2.00	0.022	0.34	0.2	0.03	3.8	0.3	<0.05	8	<0.5	<0.2
1389777	Soil	14	46	0.90	278	0.152	1	1.97	0.018	0.16	0.2	0.03	4.5	0.4	<0.05	7	<0.5	<0.2
1389786	Soil	17	62	1.00	329	0.201	1	2.18	0.017	0.40	0.3	0.04	5.6	0.4	<0.05	9	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000602.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350282	Soil	0.9	18.0	20.8	90	0.3	12.0	13.9	509	3.86	475.6	0.8	36.1	1.8	33	0.2	0.9	0.1	87	0.54	0.109
1389803	Soil	0.8	21.1	5.2	81	0.1	18.8	12.0	432	3.09	31.2	0.6	6.1	2.5	26	0.2	0.4	<0.1	75	0.46	0.116
1389797	Soil	1.0	22.8	6.2	91	0.3	19.1	12.4	575	3.21	28.9	1.2	10.7	1.9	29	0.1	0.5	<0.1	74	0.46	0.122
1389776	Soil	1.5	27.3	7.3	94	0.2	27.3	14.4	521	3.43	19.2	1.0	5.6	2.5	39	0.4	0.5	0.1	78	0.58	0.118
1350280	Soil	1.4	35.1	6.7	112	0.3	22.4	16.9	718	4.24	55.3	1.4	7.3	2.7	37	0.1	0.8	<0.1	93	0.92	0.179
1389802	Soil	1.3	30.3	9.0	86	0.4	23.2	13.9	523	3.43	49.6	1.1	17.4	1.9	35	0.2	0.5	0.1	83	0.52	0.109
1389799	Soil	0.9	23.7	7.1	96	0.2	22.1	16.2	620	3.78	41.0	1.1	7.0	2.9	30	0.1	0.6	<0.1	89	0.61	0.145
1389796	Soil	0.8	18.4	5.8	74	0.1	20.3	9.5	272	2.85	26.1	1.0	8.1	2.9	19	0.1	0.5	<0.1	75	0.42	0.146
1350284	Soil	1.2	19.1	16.4	115	0.3	15.7	15.6	603	4.58	420.4	1.6	33.8	3.2	38	0.2	1.2	<0.1	98	0.79	0.183
1350283	Soil	1.6	24.8	23.3	134	0.4	21.1	19.3	762	5.45	629.2	1.8	48.9	3.4	52	0.2	1.8	0.1	111	0.88	0.188
1389798	Soil	0.8	19.4	5.0	87	0.1	22.7	12.5	443	3.25	29.4	0.9	3.0	3.8	24	0.2	0.4	<0.1	76	0.52	0.157
1389804	Soil	1.0	26.8	7.6	88	0.3	23.3	14.9	556	3.40	45.3	1.0	21.8	2.2	33	0.2	0.5	0.1	87	0.54	0.115
1350279	Soil	0.8	30.3	4.7	89	0.3	17.6	15.3	522	3.56	60.2	1.3	15.0	2.3	41	0.3	0.6	<0.1	85	0.85	0.152
1350281	Soil	1.3	30.5	10.6	101	0.3	20.8	14.9	592	3.67	128.6	1.3	9.1	1.6	52	0.5	0.7	<0.1	85	1.26	0.107
1389800	Soil	0.9	24.1	7.8	89	0.4	24.6	14.8	520	3.56	45.8	1.0	32.7	3.0	27	0.2	0.5	<0.1	88	0.49	0.126
1389795	Soil	0.7	19.7	7.2	77	0.2	19.8	9.7	334	2.86	26.5	0.9	8.8	2.4	21	<0.1	0.6	<0.1	71	0.40	0.125
1388502	Soil	1.2	30.5	8.8	85	0.1	29.8	12.4	383	3.89	25.0	0.5	4.7	2.5	18	0.2	0.6	<0.1	90	0.28	0.042
1388506	Soil	3.1	50.2	19.9	102	0.8	41.0	17.0	506	4.26	300.9	0.8	46.7	2.1	20	0.2	2.6	0.1	104	0.27	0.054
1388510	Soil	2.1	29.4	9.8	79	0.1	26.6	11.8	407	4.11	19.1	0.7	5.8	1.4	18	0.3	0.8	0.1	99	0.23	0.045
1350272	Soil	1.2	28.5	6.9	102	1.1	22.1	17.1	621	4.51	330.0	1.2	28.8	2.1	33	0.1	3.6	<0.1	87	0.64	0.106
1389750	Soil	1.8	38.1	34.5	82	1.0	20.7	10.3	389	3.40	192.0	1.5	18.9	0.9	25	0.2	1.9	0.1	89	0.35	0.107
1388505	Soil	2.1	40.8	8.2	85	<0.1	34.8	15.1	387	3.53	18.4	0.6	3.3	2.1	16	0.2	0.7	<0.1	94	0.24	0.044
1388511	Soil	1.1	26.5	6.2	89	0.2	26.7	15.0	480	3.63	17.4	0.7	3.4	2.1	19	0.2	0.4	<0.1	87	0.34	0.074
1350285	Soil	1.2	24.7	15.0	119	0.3	19.2	15.8	579	4.51	450.7	1.5	36.8	3.1	37	0.2	1.6	<0.1	100	0.83	0.188
1388504	Soil	2.3	26.8	9.6	91	0.1	31.1	14.4	475	3.97	15.2	0.6	4.0	1.2	24	0.1	0.7	0.1	93	0.33	0.053
1388508	Soil	1.4	24.5	7.3	101	0.1	24.5	12.6	406	3.33	17.5	0.5	3.1	1.5	22	0.3	0.6	<0.1	85	0.38	0.072
1388501	Rock Pulp	1.5	451.1	21.0	160	0.2	221.5	78.7	802	15.07	3.2	1.2	33.6	7.5	14	<0.1	0.2	0.1	219	0.29	0.039
1350271	Soil	0.8	27.4	5.3	100	0.2	20.5	16.7	557	4.03	44.8	1.1	10.3	3.1	24	0.2	1.1	<0.1	89	0.46	0.088
1388503	Soil	1.0	29.0	6.8	75	0.1	29.5	13.0	378	3.18	15.8	0.8	3.1	2.4	17	0.1	0.5	0.1	80	0.33	0.095
1388507	Soil	1.9	21.5	8.2	66	0.2	25.0	10.5	341	3.58	14.1	0.6	4.2	1.8	20	0.2	0.6	0.1	80	0.29	0.051

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Client: **Ryan Gold Corp.**
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Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000602.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350282	Soil	9	30	0.98	415	0.295	1	1.64	0.026	0.76	<0.1	0.02	4.3	0.4	<0.05	8	<0.5	<0.2
1389803	Soil	12	37	0.89	310	0.241	1	1.66	0.019	0.34	0.2	<0.01	3.6	0.3	<0.05	7	<0.5	<0.2
1389797	Soil	14	36	0.81	382	0.182	<1	1.92	0.019	0.24	0.1	0.04	4.3	0.3	<0.05	7	<0.5	<0.2
1389776	Soil	13	52	0.90	294	0.225	1	1.70	0.027	0.31	0.1	0.03	3.7	0.3	<0.05	8	<0.5	<0.2
1350280	Soil	14	38	1.29	495	0.300	2	2.14	0.028	0.83	<0.1	0.03	4.7	0.6	<0.05	9	<0.5	<0.2
1389802	Soil	13	45	0.96	417	0.196	2	1.94	0.018	0.29	<0.1	0.04	4.6	0.3	<0.05	8	<0.5	<0.2
1389799	Soil	14	47	1.10	443	0.264	2	2.11	0.019	0.31	0.1	0.01	4.7	0.3	<0.05	8	<0.5	<0.2
1389796	Soil	15	42	0.91	238	0.213	2	2.01	0.016	0.37	0.2	0.02	4.1	0.3	<0.05	8	<0.5	<0.2
1350284	Soil	16	39	1.45	646	0.416	<1	2.31	0.032	1.11	0.2	0.01	5.8	0.6	<0.05	10	0.5	<0.2
1350283	Soil	16	48	1.68	702	0.435	2	2.76	0.036	1.18	0.1	0.03	7.8	0.6	<0.05	11	0.7	<0.2
1389798	Soil	17	47	0.99	332	0.257	1	1.99	0.019	0.42	0.2	0.02	4.3	0.4	<0.05	8	<0.5	<0.2
1389804	Soil	12	46	0.99	401	0.222	<1	1.91	0.019	0.33	0.1	0.03	4.7	0.3	<0.05	8	<0.5	<0.2
1350279	Soil	13	42	1.11	431	0.293	1	1.78	0.027	0.76	<0.1	0.02	4.3	0.4	<0.05	7	<0.5	<0.2
1350281	Soil	11	39	1.14	335	0.248	9	1.97	0.020	0.81	<0.1	0.03	4.3	0.4	<0.05	8	<0.5	<0.2
1389800	Soil	14	48	1.05	362	0.243	2	2.15	0.018	0.34	0.2	0.02	4.6	0.3	<0.05	8	<0.5	<0.2
1389795	Soil	14	42	0.88	235	0.184	2	1.93	0.014	0.25	0.1	0.02	4.5	0.3	<0.05	8	<0.5	<0.2
1388502	Soil	11	50	0.94	202	0.248	2	2.09	0.013	0.26	0.1	0.03	4.3	0.3	<0.05	9	<0.5	<0.2
1388506	Soil	11	70	1.09	203	0.234	<1	2.17	0.012	0.30	<0.1	0.03	4.3	0.3	<0.05	9	<0.5	<0.2
1388510	Soil	8	53	0.82	156	0.199	1	2.01	0.009	0.18	<0.1	0.04	3.4	0.2	<0.05	9	<0.5	<0.2
1350272	Soil	10	56	1.08	430	0.276	3	2.22	0.017	0.52	<0.1	0.03	6.1	0.4	<0.05	9	<0.5	<0.2
1389750	Soil	13	35	0.56	218	0.111	2	1.65	0.016	0.13	0.1	0.08	3.1	0.2	<0.05	6	0.7	<0.2
1388505	Soil	9	59	1.01	182	0.236	1	2.07	0.013	0.29	0.1	0.03	4.3	0.3	<0.05	8	<0.5	<0.2
1388511	Soil	10	50	1.00	340	0.270	2	2.12	0.014	0.34	0.1	0.02	3.7	0.4	<0.05	8	<0.5	<0.2
1350285	Soil	15	46	1.40	609	0.403	2	2.26	0.034	1.09	0.1	0.02	6.0	0.5	<0.05	10	<0.5	<0.2
1388504	Soil	8	53	0.91	233	0.135	1	1.89	0.011	0.09	<0.1	0.02	3.4	0.1	<0.05	8	<0.5	<0.2
1388508	Soil	8	40	0.87	205	0.202	1	1.83	0.012	0.22	<0.1	0.03	3.6	0.2	<0.05	8	<0.5	<0.2
1388501	Rock Pulp	18	695	0.13	137	0.165	5	4.07	0.012	0.06	<0.1	0.03	37.3	0.1	<0.05	20	<0.5	<0.2
1350271	Soil	12	46	1.05	366	0.284	2	2.21	0.016	0.51	<0.1	0.03	4.7	0.3	<0.05	8	<0.5	<0.2
1388503	Soil	10	47	0.87	199	0.229	2	1.54	0.013	0.35	0.1	0.01	3.7	0.3	<0.05	7	<0.5	<0.2
1388507	Soil	8	48	0.78	123	0.153	2	1.86	0.010	0.08	<0.1	0.03	3.6	0.2	<0.05	6	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1388509	Soil		1.0	25.2	22.1	92	0.4	27.8	13.5	470	3.40	99.9	0.8	23.1	2.2	20	0.2	2.0	0.1	76	0.38	0.109
1350269	Soil		1.1	23.0	5.3	107	0.1	20.0	14.2	576	4.21	15.6	1.1	4.7	3.1	25	0.2	0.6	<0.1	80	0.50	0.146
1327415	Soil		1.3	31.2	9.5	90	0.1	21.8	14.8	537	3.54	174.8	1.0	11.8	1.7	33	0.3	0.5	0.1	71	0.75	0.140
1388512	Soil		1.6	29.8	7.9	98	0.1	31.8	15.2	514	3.82	19.8	0.7	7.0	1.5	25	0.2	0.7	0.1	86	0.39	0.078
1388518	Soil		0.5	20.6	7.0	82	<0.1	245.3	20.2	454	2.82	24.9	0.4	5.1	2.1	21	0.1	1.0	<0.1	55	0.39	0.075
1388522	Soil		1.5	30.0	8.6	74	0.2	25.6	12.0	371	3.17	17.3	0.7	7.8	1.5	22	0.3	0.7	0.1	77	0.33	0.074
1327414	Soil		1.6	32.9	6.9	86	0.1	12.9	11.1	477	3.09	97.0	1.3	9.1	1.5	33	0.2	0.4	<0.1	70	0.73	0.193
1327419	Soil		0.9	27.8	9.1	103	0.2	21.4	14.0	534	3.49	160.9	1.0	46.3	2.3	32	0.3	0.6	0.2	73	0.78	0.174
1388517	Soil		2.8	33.0	11.0	77	<0.1	25.3	9.4	272	3.80	14.6	0.8	3.1	1.5	15	0.1	1.1	0.2	82	0.17	0.041
1388521	Soil		1.1	24.9	8.0	83	0.1	30.8	14.5	392	3.57	20.8	0.5	3.5	2.0	19	0.2	0.6	0.1	80	0.31	0.072
1327416	Soil		1.6	33.2	7.0	80	0.1	18.8	12.5	444	2.68	122.0	0.9	7.7	1.1	52	0.4	0.4	0.1	59	1.12	0.099
1388514	Soil		0.7	31.5	24.5	101	0.5	34.0	15.9	550	3.57	159.4	0.7	46.7	2.6	21	0.3	3.2	<0.1	81	0.43	0.123
1388516	Soil		1.5	26.0	8.1	76	<0.1	28.8	11.8	368	3.76	14.4	0.7	3.5	1.9	17	0.2	0.6	0.1	79	0.26	0.061
1388520	Soil		1.3	34.3	9.0	93	0.3	32.2	14.0	504	3.52	55.0	0.8	16.5	3.1	23	0.2	1.1	<0.1	79	0.32	0.090
1327418	Soil		1.1	32.6	7.2	96	0.2	22.9	16.0	544	3.86	111.5	1.2	104.9	2.1	39	0.2	0.4	0.1	81	0.91	0.143
1388513	Soil		2.4	36.9	10.8	121	0.2	34.0	17.5	796	3.75	14.9	0.9	2.5	0.9	25	0.5	0.9	0.2	82	0.33	0.078
1388515	Soil		1.1	25.3	7.2	100	<0.1	27.8	13.1	394	3.74	20.2	0.5	3.1	1.8	20	0.2	0.6	0.1	90	0.36	0.073
1388519	Soil		3.1	48.7	8.8	75	0.2	51.8	14.3	384	3.67	15.6	1.1	5.2	2.0	26	0.2	0.9	0.1	88	0.38	0.086
1350077	Soil		1.6	39.9	7.1	75	0.3	23.8	15.2	687	3.05	115.4	1.1	8.0	1.4	64	0.2	0.7	0.2	72	1.00	0.102
1350016	Soil		1.7	34.6	22.0	99	0.6	25.9	17.1	575	4.77	122.0	1.1	13.3	2.4	33	0.1	0.8	0.1	104	0.59	0.084
1327406	Soil		1.5	30.5	29.6	106	1.0	24.7	13.9	537	4.07	337.6	1.0	14.5	2.1	32	0.3	5.3	0.1	90	0.55	0.102
1327409	Soil		2.5	36.8	9.6	84	0.6	25.1	12.6	482	3.52	90.7	1.0	6.6	0.7	33	0.4	0.9	0.1	76	0.47	0.108
1350080	Soil		1.4	41.8	7.3	103	0.2	25.0	21.7	617	4.75	102.6	1.5	9.8	2.5	38	0.2	0.8	0.1	108	0.91	0.117
1350021	Soil		1.5	33.2	36.3	145	0.6	27.7	18.0	571	4.60	320.9	0.9	13.4	2.6	39	0.6	3.9	0.5	93	0.68	0.117
1350005	Soil		1.9	33.1	7.8	93	0.3	25.3	17.8	849	3.82	26.3	1.3	5.7	2.2	35	0.2	0.6	0.1	91	0.51	0.087
1327410	Soil		2.2	38.6	41.7	117	1.1	26.1	14.4	548	3.94	234.5	2.1	128.8	2.2	34	0.3	3.1	0.1	87	0.52	0.097
1350020	Soil		3.3	47.0	22.8	120	1.3	33.1	17.8	796	4.29	194.1	1.3	20.5	2.3	39	2.5	2.8	0.8	101	0.63	0.075
1350023	Soil		2.1	29.2	8.4	105	0.2	28.9	17.7	634	3.65	56.8	0.7	5.8	1.7	39	0.5	0.7	0.1	80	0.58	0.081
1350025	Soil		1.5	32.3	8.0	96	0.2	31.3	18.0	630	4.16	113.5	0.9	4.7	1.6	41	0.2	0.9	0.1	89	0.74	0.082
1327408	Soil		1.2	40.9	6.9	110	0.4	34.7	18.4	689	4.49	66.2	1.3	129.3	2.2	47	0.3	0.7	0.1	99	1.10	0.138

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000602.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1388509	Soil	11	44	0.89	265	0.221	1	1.79	0.014	0.31	0.1	0.04	4.1	0.3	<0.05	7	<0.5	<0.2
1350269	Soil	17	37	1.05	295	0.302	1	1.87	0.014	0.66	<0.1	0.02	3.7	0.4	<0.05	9	<0.5	<0.2
1327415	Soil	9	34	1.01	359	0.258	2	1.57	0.017	0.57	<0.1	0.02	3.4	0.3	0.06	7	<0.5	<0.2
1388512	Soil	10	47	0.95	316	0.195	2	1.92	0.012	0.19	0.1	0.02	3.8	0.2	0.06	8	<0.5	<0.2
1388518	Soil	8	457	2.20	242	0.264	1	1.96	0.011	0.42	0.1	0.02	3.3	0.5	<0.05	8	<0.5	<0.2
1388522	Soil	9	38	0.76	195	0.146	1	1.52	0.013	0.16	0.1	0.04	3.3	0.2	0.06	6	<0.5	<0.2
1327414	Soil	13	23	0.79	259	0.190	2	1.19	0.018	0.54	<0.1	0.02	2.6	0.3	0.11	6	<0.5	<0.2
1327419	Soil	12	36	0.99	465	0.329	2	1.44	0.018	0.85	0.1	0.02	4.5	0.4	0.06	7	<0.5	<0.2
1388517	Soil	9	39	0.67	72	0.160	1	1.59	0.008	0.06	0.1	0.04	3.1	0.2	0.05	8	<0.5	<0.2
1388521	Soil	9	46	0.93	167	0.219	1	2.00	0.013	0.23	0.1	0.03	4.1	0.2	<0.05	7	<0.5	<0.2
1327416	Soil	8	31	0.75	325	0.201	3	1.17	0.020	0.55	0.1	0.05	2.8	0.3	0.11	5	<0.5	<0.2
1388514	Soil	11	50	0.99	297	0.237	2	2.06	0.017	0.36	0.2	0.02	4.8	0.3	<0.05	7	<0.5	<0.2
1388516	Soil	9	46	0.87	125	0.197	1	1.89	0.011	0.13	<0.1	0.04	4.0	0.2	<0.05	7	<0.5	<0.2
1388520	Soil	14	49	0.97	192	0.252	1	1.86	0.016	0.37	0.1	0.02	4.8	0.3	0.05	7	<0.5	<0.2
1327418	Soil	10	40	1.15	430	0.356	2	1.65	0.023	1.01	0.2	0.04	4.3	0.5	0.06	8	<0.5	<0.2
1388513	Soil	12	46	0.84	243	0.106	1	1.82	0.012	0.08	<0.1	0.03	3.5	0.2	0.11	8	<0.5	<0.2
1388515	Soil	10	43	0.98	215	0.276	1	1.93	0.013	0.21	0.1	0.02	4.3	0.2	<0.05	9	<0.5	<0.2
1388519	Soil	15	77	0.96	236	0.157	1	1.91	0.012	0.15	<0.1	0.03	4.0	0.3	0.05	7	<0.5	<0.2
1350077	Soil	20	36	0.74	432	0.143	2	1.40	0.021	0.23	0.1	0.05	3.7	0.2	0.10	6	<0.5	<0.2
1350016	Soil	17	75	1.29	412	0.345	1	2.25	0.017	0.51	<0.1	0.03	5.6	0.4	<0.05	10	<0.5	<0.2
1327406	Soil	12	43	1.00	273	0.222	2	1.85	0.017	0.41	<0.1	0.02	4.6	0.3	<0.05	8	<0.5	<0.2
1327409	Soil	11	40	0.70	165	0.119	1	1.37	0.016	0.12	0.1	0.05	2.7	0.2	0.17	6	0.5	<0.2
1350080	Soil	12	54	1.44	640	0.464	1	2.16	0.020	0.90	<0.1	0.01	5.4	0.6	0.06	9	<0.5	<0.2
1350021	Soil	14	53	1.13	348	0.332	3	2.15	0.026	0.63	0.2	0.03	4.9	0.4	0.11	9	<0.5	<0.2
1350005	Soil	12	45	0.89	335	0.223	1	1.78	0.024	0.32	0.1	0.04	4.1	0.3	0.10	8	<0.5	<0.2
1327410	Soil	14	45	0.83	258	0.177	2	1.79	0.015	0.22	<0.1	0.04	4.7	0.3	0.07	7	<0.5	<0.2
1350020	Soil	13	68	0.95	428	0.200	4	3.59	0.019	0.29	0.2	0.05	5.5	0.3	0.10	11	<0.5	<0.2
1350023	Soil	9	45	0.88	267	0.196	2	1.49	0.017	0.39	0.1	0.05	4.1	0.3	0.09	7	<0.5	<0.2
1350025	Soil	12	49	1.08	323	0.219	2	1.87	0.017	0.61	<0.1	0.03	4.8	0.3	0.11	8	<0.5	<0.2
1327408	Soil	16	48	1.23	554	0.312	2	2.00	0.020	0.82	0.1	0.03	6.3	0.5	0.09	9	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000602.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350078	Soil	2.1	21.4	8.5	86	<0.1	25.9	12.6	462	3.69	47.3	0.5	2.6	1.5	23	0.3	0.8	0.1	82	0.38	0.066
1350076	Soil	1.3	31.3	8.3	92	0.2	29.9	15.8	534	4.09	122.5	0.9	5.6	1.7	39	0.2	0.8	0.1	83	0.75	0.087
1350081	Soil	1.3	27.1	7.5	98	0.3	17.3	14.7	511	3.72	422.8	1.4	22.3	2.5	36	0.6	1.2	0.5	82	1.06	0.243
1327407	Soil	2.7	28.2	10.4	93	0.2	21.5	9.3	360	3.11	69.5	0.8	4.3	1.3	28	0.5	1.1	0.2	83	0.43	0.052
1327412	Soil	1.1	23.5	5.6	78	0.1	18.7	11.8	487	3.40	32.7	1.1	4.2	1.6	30	0.2	0.4	<0.1	83	0.63	0.140
1327413	Soil	1.1	24.8	6.5	103	0.2	18.1	11.6	440	2.79	37.3	0.8	5.3	0.5	37	0.7	0.4	0.1	60	0.87	0.177
1327397	Soil	0.5	13.7	1.9	60	<0.1	7.1	9.9	410	2.52	3.3	0.2	0.8	0.4	21	0.3	<0.1	<0.1	89	0.38	0.058
1350018	Soil	1.0	25.7	15.0	93	0.5	23.1	14.5	529	3.83	155.9	0.9	608.9	2.7	23	0.2	1.0	<0.1	80	0.50	0.114
1327420	Soil	1.0	32.3	12.3	105	0.3	23.4	15.4	530	3.68	210.7	1.1	12.4	2.1	33	0.2	0.5	0.2	80	0.82	0.163
1327402	Soil	1.5	22.1	13.0	111	0.3	24.4	17.5	540	4.39	76.7	0.7	5.6	1.6	32	0.2	0.7	0.1	97	0.52	0.073
1327405	Soil	1.6	22.4	10.1	72	0.5	16.3	11.1	432	3.07	137.7	0.9	13.5	1.2	36	0.3	1.3	<0.1	72	0.56	0.085
1327411	Soil	2.2	29.3	11.8	85	0.2	24.1	12.7	687	3.54	31.0	0.7	3.9	1.1	29	0.5	0.7	0.1	81	0.48	0.064
1327421	Soil	1.3	25.9	16.8	112	0.5	24.3	16.0	557	3.90	284.0	0.8	39.1	1.9	31	0.3	0.7	0.3	81	0.69	0.114
1327399	Soil	1.4	22.6	8.9	91	0.3	22.0	15.5	547	4.11	44.4	0.9	6.6	2.2	30	<0.1	0.5	<0.1	93	0.58	0.097
1327403	Soil	1.1	21.5	7.5	88	0.4	17.1	12.7	598	3.46	85.9	0.9	8.9	1.3	31	0.2	0.7	<0.1	84	0.56	0.100
1327401	Rock Pulp	1.2	443.8	19.9	156	0.2	215.6	75.6	757	14.80	2.7	1.1	31.0	6.3	13	<0.1	0.3	0.1	219	0.27	0.036
1327422	Soil	1.3	26.7	6.9	93	0.2	16.3	13.1	439	3.28	212.5	0.8	9.3	1.4	31	0.2	0.4	0.1	78	0.84	0.066
1327423	Soil	1.7	41.7	9.0	90	0.3	22.2	14.1	510	3.46	237.4	1.3	15.1	1.4	51	0.2	0.5	0.2	81	1.34	0.070
1327404	Soil	1.2	30.1	9.2	94	0.4	21.8	15.7	519	3.79	68.4	0.9	11.0	1.9	24	0.2	0.7	<0.1	84	0.51	0.122
1327396	Soil	2.5	33.1	11.2	110	0.5	26.4	18.0	755	4.28	78.3	1.1	13.3	3.0	30	0.2	0.7	0.1	95	0.58	0.119

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350078	Soil	8	45	0.87	153	0.194	1	1.54	0.012	0.25	0.1	0.01	3.4	0.2	0.05	7	<0.5	<0.2
1350076	Soil	12	47	1.05	330	0.233	2	1.82	0.017	0.62	0.1	0.03	4.6	0.3	0.10	8	<0.5	<0.2
1350081	Soil	15	37	1.04	431	0.321	1	1.43	0.015	0.81	<0.1	0.01	4.3	0.4	<0.05	7	<0.5	<0.2
1327407	Soil	9	33	0.64	139	0.171	1	1.13	0.013	0.26	<0.1	0.04	2.9	0.2	0.08	7	<0.5	<0.2
1327412	Soil	12	32	0.72	227	0.174	2	1.41	0.014	0.33	0.1	0.04	3.4	0.3	<0.05	7	<0.5	<0.2
1327413	Soil	9	28	0.72	343	0.108	2	1.43	0.014	0.18	<0.1	0.03	2.3	0.3	0.06	6	<0.5	<0.2
1327397	Soil	4	12	0.19	90	0.113	<1	0.45	0.017	0.04	<0.1	0.02	0.8	<0.1	<0.05	4	<0.5	<0.2
1350018	Soil	13	41	0.97	344	0.249	2	1.92	0.015	0.52	0.1	0.02	4.5	0.4	<0.05	8	<0.5	<0.2
1327420	Soil	12	40	1.02	522	0.318	2	1.67	0.020	0.84	0.2	0.02	4.3	0.4	<0.05	7	<0.5	<0.2
1327402	Soil	9	42	1.08	353	0.253	1	2.15	0.017	0.47	<0.1	0.03	4.4	0.3	<0.05	9	<0.5	<0.2
1327405	Soil	9	33	0.63	314	0.178	2	1.29	0.016	0.33	<0.1	0.05	3.5	0.2	<0.05	6	<0.5	<0.2
1327411	Soil	8	38	0.68	182	0.144	1	1.38	0.012	0.20	0.1	0.03	2.8	0.2	<0.05	7	<0.5	<0.2
1327421	Soil	10	44	1.08	435	0.319	2	1.76	0.017	0.86	0.2	0.02	4.8	0.5	<0.05	8	<0.5	<0.2
1327399	Soil	11	42	1.10	428	0.286	2	2.10	0.017	0.54	0.1	0.04	4.8	0.4	<0.05	8	<0.5	<0.2
1327403	Soil	10	31	0.71	280	0.188	2	1.57	0.017	0.36	<0.1	0.03	4.1	0.3	<0.05	7	<0.5	<0.2
1327401	Rock Pulp	16	688	0.13	140	0.166	4	3.95	0.012	0.06	<0.1	0.03	36.0	0.1	<0.05	19	<0.5	<0.2
1327422	Soil	7	33	1.02	567	0.340	2	1.52	0.019	0.89	0.1	0.03	4.1	0.4	<0.05	7	<0.5	<0.2
1327423	Soil	9	40	0.98	625	0.294	2	1.60	0.021	0.77	<0.1	0.02	4.3	0.4	0.06	7	<0.5	<0.2
1327404	Soil	13	39	0.87	241	0.190	2	1.91	0.015	0.31	<0.1	0.04	4.3	0.3	<0.05	7	<0.5	<0.2
1327396	Soil	13	47	1.08	360	0.251	2	2.33	0.017	0.47	0.1	0.05	5.3	0.4	<0.05	9	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

QUALITY CONTROL REPORT WHI12000602.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1350381	Soil	1.0	38.9	20.4	103	1.1	40.7	21.7	580	4.67	812.3	1.0	165.0	3.0	29	0.3	0.5	2.0	88	0.68	0.187
REP 1350381	QC	1.1	39.0	19.7	101	1.3	39.1	21.3	570	4.56	794.9	1.0	725.5	2.7	27	0.2	0.6	1.9	85	0.69	0.179
1350370	Soil	1.7	33.9	7.1	91	<0.1	33.0	16.5	521	4.30	92.3	0.9	8.9	1.5	28	<0.1	0.5	0.2	96	0.40	0.047
REP 1350370	QC	1.9	34.9	7.2	91	<0.1	32.8	16.8	530	4.36	92.9	0.9	9.1	1.6	28	<0.1	0.4	0.2	98	0.41	0.046
1391554	Soil	0.8	23.8	11.9	87	0.2	25.4	13.3	493	3.60	38.0	0.6	57.4	1.9	24	0.1	1.0	<0.1	82	0.48	0.133
REP 1391554	QC	0.8	23.7	12.0	86	0.1	25.1	13.5	481	3.46	37.1	0.6	37.6	1.9	24	0.2	1.0	<0.1	78	0.44	0.136
1319217	Soil	1.3	28.6	11.8	161	0.6	33.6	19.6	1001	4.13	125.1	0.7	6.3	1.6	36	1.0	0.8	0.2	89	0.63	0.073
REP 1319217	QC	1.3	28.0	11.6	151	0.6	33.3	19.5	946	4.10	125.8	0.6	6.3	1.5	35	1.0	0.8	0.2	88	0.63	0.071
1319200	Soil	1.7	35.9	8.7	96	0.3	27.0	16.9	678	4.05	41.1	1.3	7.4	2.4	31	0.2	0.5	0.1	88	0.44	0.082
REP 1319200	QC	1.7	35.0	8.8	94	0.3	25.9	16.7	659	4.04	40.0	1.3	4.9	2.4	32	0.2	0.6	0.1	86	0.43	0.076
1319197	Soil	1.5	30.9	9.0	128	0.3	29.1	20.2	612	4.51	45.9	0.8	3.5	2.4	27	0.5	0.5	0.1	100	0.38	0.065
REP 1319197	QC	1.5	31.2	9.0	127	0.2	29.5	19.9	627	4.50	45.0	0.8	9.4	2.5	26	0.5	0.6	0.1	99	0.38	0.062
1350068	Soil	1.7	58.4	4.1	47	0.4	26.3	12.7	467	1.84	36.6	1.0	9.2	0.5	50	0.6	0.4	0.1	42	1.39	0.102
REP 1350068	QC	1.9	63.3	4.3	49	0.4	27.5	12.9	482	1.83	36.8	1.0	9.7	0.5	52	0.5	0.5	<0.1	43	1.43	0.106
1350071	Soil	1.1	20.1	6.8	102	0.2	18.8	14.4	548	4.08	169.1	1.0	14.1	2.0	39	<0.1	0.4	<0.1	92	0.86	0.186
REP 1350071	QC	1.2	19.8	6.6	100	0.2	17.6	13.8	533	4.01	168.0	1.0	19.2	1.9	39	<0.1	0.4	<0.1	88	0.82	0.185
1327381	Soil	0.9	25.8	5.5	100	<0.1	19.0	13.8	593	3.52	28.8	1.1	3.3	2.4	33	0.3	0.5	<0.1	74	0.74	0.140
REP 1327381	QC	1.2	27.6	5.3	101	0.1	19.2	13.5	618	3.63	29.6	1.2	5.7	2.5	33	0.3	0.5	<0.1	76	0.75	0.141
1327362	Soil	1.1	30.7	7.3	80	0.5	23.7	17.7	593	3.84	28.9	1.2	6.4	2.8	38	0.1	0.8	<0.1	84	0.44	0.078
REP 1327362	QC	1.2	31.5	7.4	80	0.5	23.9	17.4	588	3.82	27.9	1.2	6.8	2.7	39	0.1	0.9	<0.1	82	0.44	0.078
1327387	Soil	2.0	24.9	7.3	94	0.5	17.5	14.3	538	3.80	114.7	1.5	16.6	2.7	32	<0.1	1.3	<0.1	80	0.62	0.136
REP 1327387	QC	2.0	25.1	7.4	97	0.4	17.1	14.3	549	3.85	116.6	1.5	21.2	2.7	31	0.1	1.4	<0.1	79	0.59	0.138
1350266	Soil	1.5	27.4	7.9	88	0.3	21.6	12.4	528	3.72	17.6	1.8	5.4	3.3	23	0.2	0.7	<0.1	80	0.31	0.090
REP 1350266	QC	1.4	28.0	7.9	87	0.3	21.5	12.5	531	3.78	17.6	1.9	4.8	3.2	24	0.1	0.7	<0.1	81	0.31	0.091
1389772	Soil	1.0	25.4	5.1	77	0.1	20.7	10.8	359	2.95	14.8	0.8	2.7	1.6	28	0.2	0.3	<0.1	74	0.45	0.088
REP 1389772	QC	0.9	25.6	4.9	79	0.1	21.7	11.1	364	3.02	15.4	0.8	3.6	1.7	29	0.2	0.3	<0.1	74	0.46	0.093
1389795	Soil	0.7	19.7	7.2	77	0.2	19.8	9.7	334	2.86	26.5	0.9	8.8	2.4	21	<0.1	0.6	<0.1	71	0.40	0.125
REP 1389795	QC	0.8	19.7	7.1	72	0.2	20.1	10.0	325	2.84	27.4	0.9	13.8	2.4	21	0.1	0.7	<0.1	73	0.42	0.124

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Project: GLA
Report Date: August 22, 2012

QUALITY CONTROL REPORT WHI12000602.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1350381	Soil	12	87	1.50	417	0.297	1	2.39	0.023	0.93	0.4	0.02	7.9	0.4	<0.05	9	<0.5	<0.2
REP 1350381	QC	11	85	1.41	397	0.285	1	2.26	0.022	0.92	0.2	0.02	7.5	0.4	<0.05	8	<0.5	<0.2
1350370	Soil	9	54	1.24	220	0.254	2	2.44	0.016	0.27	<0.1	0.03	4.7	0.2	<0.05	9	<0.5	<0.2
REP 1350370	QC	9	54	1.24	222	0.267	1	2.47	0.016	0.28	0.1	0.03	4.8	0.3	<0.05	9	<0.5	<0.2
1391554	Soil	10	40	0.96	322	0.265	2	1.86	0.015	0.37	0.1	0.02	4.1	0.3	<0.05	7	<0.5	<0.2
REP 1391554	QC	10	40	0.93	327	0.252	2	1.81	0.015	0.33	0.2	0.02	4.1	0.3	<0.05	7	<0.5	<0.2
1319217	Soil	9	60	1.13	431	0.208	2	2.05	0.017	0.50	<0.1	0.04	5.4	0.3	<0.05	8	<0.5	<0.2
REP 1319217	QC	9	60	1.05	435	0.208	2	1.94	0.016	0.49	<0.1	0.03	5.2	0.3	<0.05	8	<0.5	<0.2
1319200	Soil	11	46	0.90	367	0.203	2	2.36	0.019	0.25	<0.1	0.04	4.7	0.3	<0.05	9	0.5	<0.2
REP 1319200	QC	12	45	0.94	368	0.202	1	2.27	0.020	0.27	<0.1	0.03	4.8	0.3	<0.05	9	<0.5	<0.2
1319197	Soil	10	51	1.10	393	0.282	<1	2.51	0.018	0.29	0.1	0.02	4.8	0.4	<0.05	10	<0.5	<0.2
REP 1319197	QC	10	51	1.06	391	0.275	<1	2.39	0.018	0.29	0.1	0.02	4.8	0.4	<0.05	10	<0.5	<0.2
1350068	Soil	8	21	0.53	220	0.070	3	0.87	0.019	0.28	<0.1	0.04	2.2	0.2	0.11	3	0.7	<0.2
REP 1350068	QC	8	22	0.53	226	0.072	2	0.87	0.016	0.28	<0.1	0.04	2.2	0.1	0.16	3	<0.5	<0.2
1350071	Soil	13	44	1.32	546	0.375	1	2.02	0.033	1.07	0.1	<0.01	4.8	0.5	<0.05	9	<0.5	<0.2
REP 1350071	QC	12	43	1.32	534	0.355	1	2.05	0.037	1.05	<0.1	0.01	4.5	0.4	<0.05	9	<0.5	<0.2
1327381	Soil	13	31	0.90	322	0.208	2	1.79	0.015	0.61	<0.1	0.03	4.3	0.4	0.08	7	<0.5	<0.2
REP 1327381	QC	13	31	0.91	330	0.210	2	1.72	0.015	0.63	<0.1	0.03	4.3	0.4	<0.05	7	<0.5	<0.2
1327362	Soil	13	68	1.13	319	0.243	<1	2.61	0.020	0.42	<0.1	0.03	4.8	0.3	<0.05	8	<0.5	<0.2
REP 1327362	QC	13	66	1.12	322	0.239	<1	2.62	0.024	0.40	<0.1	0.03	4.9	0.3	<0.05	8	<0.5	<0.2
1327387	Soil	16	42	0.97	350	0.223	2	1.94	0.014	0.60	<0.1	0.02	5.3	0.3	<0.05	8	<0.5	<0.2
REP 1327387	QC	16	42	0.97	347	0.224	2	1.94	0.015	0.58	<0.1	0.02	5.2	0.3	<0.05	8	<0.5	<0.2
1350266	Soil	17	42	0.86	249	0.186	1	2.08	0.014	0.37	<0.1	0.05	4.5	0.3	0.07	8	<0.5	<0.2
REP 1350266	QC	18	43	0.87	257	0.191	1	2.08	0.012	0.37	0.1	0.05	4.8	0.4	0.06	8	<0.5	<0.2
1389772	Soil	9	41	0.75	302	0.206	1	1.40	0.019	0.28	<0.1	0.02	3.3	0.3	<0.05	6	<0.5	<0.2
REP 1389772	QC	9	42	0.75	305	0.207	<1	1.46	0.020	0.29	0.2	0.03	3.2	0.3	0.05	6	<0.5	<0.2
1389795	Soil	14	42	0.88	235	0.184	2	1.93	0.014	0.25	0.1	0.02	4.5	0.3	<0.05	8	<0.5	<0.2
REP 1389795	QC	14	42	0.85	234	0.187	1	1.88	0.015	0.25	0.2	0.02	4.4	0.3	<0.05	7	<0.5	<0.2

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Project: GLA
Report Date: August 22, 2012

QUALITY CONTROL REPORT WHI12000602.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1388505	Soil	2.1	40.8	8.2	85	<0.1	34.8	15.1	387	3.53	18.4	0.6	3.3	2.1	16	0.2	0.7	<0.1	94	0.24	0.044
REP 1388505	QC	2.1	40.8	7.6	83	<0.1	34.2	14.6	380	3.46	17.8	0.5	5.3	2.2	16	0.2	0.7	<0.1	92	0.24	0.045
1327409	Soil	2.5	36.8	9.6	84	0.6	25.1	12.6	482	3.52	90.7	1.0	6.6	0.7	33	0.4	0.9	0.1	76	0.47	0.108
REP 1327409	QC	2.5	37.2	9.8	84	0.6	25.1	12.6	484	3.44	89.5	1.0	8.4	0.7	34	0.3	1.0	0.1	78	0.47	0.106
1350023	Soil	2.1	29.2	8.4	105	0.2	28.9	17.7	634	3.65	56.8	0.7	5.8	1.7	39	0.5	0.7	0.1	80	0.58	0.081
REP 1350023	QC	2.0	28.8	8.5	104	0.2	28.3	17.8	632	3.62	56.5	0.7	6.5	1.7	39	0.5	0.7	0.1	79	0.58	0.081
1327423	Soil	1.7	41.7	9.0	90	0.3	22.2	14.1	510	3.46	237.4	1.3	15.1	1.4	51	0.2	0.5	0.2	81	1.34	0.070
REP 1327423	QC	1.6	41.7	8.9	90	0.3	22.7	14.5	527	3.58	242.2	1.3	14.9	1.4	52	0.2	0.5	0.2	82	1.40	0.074
Reference Materials																					
STD DS9	Standard	12.4	110.0	109.0	298	1.6	41.3	7.6	548	2.20	24.0	2.3	112.5	5.5	63	2.3	4.8	5.2	42	0.66	0.078
STD DS9	Standard	13.4	108.2	109.7	305	1.8	38.4	7.5	554	2.27	24.7	2.2	120.9	5.0	58	2.2	4.9	5.2	42	0.68	0.081
STD DS9	Standard	13.2	113.1	127.3	317	1.9	41.3	7.8	603	2.38	24.3	2.6	121.8	6.7	66	2.2	5.3	4.6	46	0.72	0.081
STD DS9	Standard	12.8	101.6	109.8	306	1.8	41.9	8.0	582	2.35	25.3	2.4	108.5	5.3	65	2.1	5.5	5.2	45	0.70	0.074
STD DS9	Standard	13.3	106.8	120.0	290	1.8	41.1	7.5	552	2.20	23.6	2.8	122.2	6.1	68	2.1	5.3	6.4	39	0.67	0.079
STD DS9	Standard	14.5	110.8	127.2	326	2.0	41.4	7.7	611	2.44	28.0	2.8	134.7	6.6	78	2.4	5.9	4.8	44	0.78	0.086
STD DS9	Standard	13.1	104.5	126.8	307	2.0	41.0	7.7	575	2.36	26.7	2.7	126.9	6.2	64	2.6	5.3	5.4	41	0.71	0.083
STD DS9	Standard	13.5	112.1	125.8	316	1.9	41.0	7.5	570	2.33	26.0	2.8	115.3	6.7	76	2.3	6.2	6.7	42	0.70	0.087
STD DS9	Standard	13.8	114.6	127.0	333	2.0	42.2	8.1	615	2.49	27.1	2.8	147.0	6.8	72	2.5	5.9	6.4	47	0.78	0.087
STD DS9	Standard	13.0	105.3	115.5	303	1.7	39.7	7.3	567	2.28	23.9	2.5	107.9	6.0	68	2.3	5.5	5.7	41	0.72	0.078
STD DS9	Standard	12.7	111.0	123.2	297	1.7	42.6	7.8	572	2.31	23.0	2.7	108.9	6.5	65	2.1	5.3	6.3	37	0.69	0.075
STD DS9	Standard	13.8	100.3	133.6	296	1.9	40.2	7.7	572	2.28	23.0	2.4	118.9	5.7	65	2.0	5.1	5.7	44	0.72	0.076
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.
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Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

QUALITY CONTROL REPORT WHI12000602.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1388505	Soil	9	59	1.01	182	0.236	1	2.07	0.013	0.29	0.1	0.03	4.3	0.3	<0.05	8	<0.5	<0.2
REP 1388505	QC	9	59	0.98	179	0.229	2	2.00	0.012	0.27	0.2	0.03	4.2	0.3	<0.05	7	1.0	<0.2
1327409	Soil	11	40	0.70	165	0.119	1	1.37	0.016	0.12	0.1	0.05	2.7	0.2	0.17	6	0.5	<0.2
REP 1327409	QC	11	40	0.71	171	0.123	2	1.38	0.017	0.13	<0.1	0.05	3.0	0.2	0.16	6	<0.5	<0.2
1350023	Soil	9	45	0.88	267	0.196	2	1.49	0.017	0.39	0.1	0.05	4.1	0.3	0.09	7	<0.5	<0.2
REP 1350023	QC	9	45	0.85	276	0.197	2	1.47	0.017	0.40	0.1	0.04	4.1	0.3	0.09	7	<0.5	<0.2
1327423	Soil	9	40	0.98	625	0.294	2	1.60	0.021	0.77	<0.1	0.02	4.3	0.4	0.06	7	<0.5	<0.2
REP 1327423	QC	9	40	1.02	622	0.308	2	1.67	0.022	0.81	<0.1	0.03	4.5	0.4	0.07	7	0.7	<0.2
Reference Materials																		
STD DS9	Standard	12	121	0.57	287	0.098	3	0.88	0.102	0.35	3.0	0.22	3.0	5.2	0.12	5	4.9	4.9
STD DS9	Standard	12	117	0.60	283	0.090	2	0.89	0.085	0.36	2.9	0.21	2.5	5.4	0.17	4	4.1	5.2
STD DS9	Standard	13	129	0.64	296	0.110	2	0.91	0.083	0.35	3.1	0.22	2.4	5.7	0.16	5	5.5	5.0
STD DS9	Standard	12	121	0.60	299	0.108	2	0.87	0.086	0.36	2.9	0.19	2.5	5.4	0.08	5	5.0	5.3
STD DS9	Standard	13	119	0.59	288	0.111	3	0.79	0.086	0.35	2.9	0.20	2.4	5.2	0.17	4	5.0	4.7
STD DS9	Standard	15	127	0.67	307	0.121	3	1.02	0.101	0.39	3.0	0.23	2.8	5.7	0.20	5	6.3	5.3
STD DS9	Standard	12	120	0.61	309	0.102	2	0.92	0.081	0.38	3.0	0.22	2.5	5.7	0.09	5	5.1	5.2
STD DS9	Standard	13	123	0.63	304	0.111	3	0.95	0.092	0.37	2.9	0.21	2.9	5.5	0.13	5	4.6	5.1
STD DS9	Standard	15	127	0.67	320	0.115	3	1.02	0.092	0.39	3.2	0.22	2.7	6.4	0.12	5	5.8	5.8
STD DS9	Standard	13	116	0.62	311	0.108	3	0.93	0.098	0.37	2.9	0.21	2.6	5.2	<0.05	5	5.3	4.8
STD DS9	Standard	13	126	0.59	291	0.103	3	0.84	0.076	0.33	3.1	0.21	2.4	5.6	0.17	4	5.0	5.1
STD DS9	Standard	14	124	0.60	303	0.116	3	0.90	0.083	0.34	3.2	0.21	2.4	5.6	0.12	4	5.1	5.2
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

QUALITY CONTROL REPORT WHI12000602.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: GLA
Report Date: August 22, 2012

QUALITY CONTROL REPORT WHI12000602.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 10, 2012
Report Date: August 22, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000603.1

CLIENT JOB INFORMATION

Project: GLA
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	315	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	315	Saving all or part of Soil Reject			WHI
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000603.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1327424	Soil		1.4	42.2	5.3	111	0.3	20.9	12.8	524	2.95	249.1	1.3	14.5	1.1	71	0.8	0.7	0.3	70	2.10	0.101
1327395	Soil		2.8	30.5	10.2	117	1.0	24.3	18.6	891	4.41	65.2	1.3	10.3	2.2	42	0.5	0.8	0.2	93	0.61	0.097
1327398	Soil		2.1	33.4	11.7	113	0.7	26.6	19.6	870	4.96	89.1	1.5	13.8	2.2	39	0.2	0.9	0.2	103	0.61	0.083
1350024	Soil		0.8	19.6	5.3	87	0.1	14.6	14.3	400	4.24	72.0	0.7	2.0	1.2	34	0.2	0.5	<0.1	92	0.80	0.118
1350017	Soil		1.9	38.0	20.9	100	1.4	26.6	17.3	637	4.50	173.7	2.3	19.5	2.5	44	0.2	1.0	0.2	90	0.69	0.083
1350010	Soil		0.8	19.0	7.4	72	0.4	17.7	10.2	284	2.94	21.8	1.0	6.1	3.0	21	<0.1	0.4	<0.1	63	0.41	0.086
1327417	Soil		1.2	33.2	6.5	97	0.2	31.9	16.9	581	3.80	181.4	1.1	7.7	2.7	35	0.2	0.6	0.2	80	0.67	0.113
1327394	Soil		1.5	27.3	6.6	107	0.1	24.4	13.5	568	3.00	13.6	0.9	4.9	1.4	35	0.3	0.6	0.1	64	0.68	0.127
1350014	Soil		1.5	32.4	6.1	81	0.3	22.2	11.5	438	3.08	29.9	0.9	4.0	1.0	25	0.4	0.4	<0.1	68	0.37	0.057
1350013	Soil		1.4	25.4	8.3	76	0.3	23.3	13.2	375	3.81	38.8	0.7	3.7	2.3	24	0.3	0.5	<0.1	78	0.40	0.081
1327400	Soil		1.8	25.6	14.0	91	0.7	18.9	13.9	606	4.00	135.2	1.4	16.3	1.7	36	<0.1	1.5	<0.1	83	0.58	0.078
1350022	Soil		1.8	22.4	10.5	89	0.4	25.0	14.6	481	4.01	86.5	0.6	3.6	1.6	33	0.2	0.7	0.1	86	0.55	0.065
1350015	Soil		1.2	32.3	16.9	118	0.8	26.1	16.8	716	4.60	193.4	1.3	14.0	2.3	49	0.3	1.1	0.1	95	0.85	0.116
1350012	Soil		1.6	51.2	6.3	58	0.6	24.2	14.5	524	2.92	41.1	2.0	6.0	1.1	39	0.3	0.4	<0.1	64	0.57	0.113
1327393	Soil		0.5	15.2	5.4	88	0.2	16.7	12.0	480	3.40	29.6	1.1	4.2	3.6	25	0.1	0.3	<0.1	68	0.57	0.147
1350082	Soil		0.8	22.9	4.1	54	0.2	10.9	8.5	300	1.91	42.4	0.5	<0.5	0.5	26	0.4	0.3	<0.1	49	0.46	0.076
1388292	Soil		1.1	24.9	10.1	84	<0.1	28.8	14.4	393	3.71	24.0	0.6	2.7	2.3	21	0.1	0.5	<0.1	82	0.37	0.089
1388284	Soil		1.7	34.4	9.9	94	0.6	30.2	16.8	562	3.90	34.7	1.3	9.5	2.0	34	0.2	0.9	<0.1	91	0.51	0.090
1350009	Soil		1.4	23.4	6.1	72	0.5	18.1	10.3	266	3.66	34.4	1.4	7.1	2.2	27	<0.1	0.5	<0.1	78	0.43	0.104
1350007	Soil		0.4	13.8	4.2	61	0.1	13.1	8.8	309	2.55	15.0	0.9	28.5	3.6	21	0.1	0.3	<0.1	55	0.45	0.128
1388287	Soil		1.0	28.3	7.7	78	0.3	22.9	13.2	368	3.24	32.2	1.0	16.5	2.5	41	0.1	0.8	<0.1	77	0.64	0.141
1388289	Soil		1.2	33.3	6.8	80	0.2	24.9	14.2	449	3.63	22.5	0.8	2.1	2.2	22	0.2	0.5	<0.1	84	0.38	0.110
1350008	Soil		0.5	17.1	4.5	86	0.1	19.7	12.5	372	3.22	16.6	0.9	2.8	3.7	22	<0.1	0.3	<0.1	73	0.50	0.159
1350006	Soil		0.8	18.3	4.8	58	<0.1	11.1	7.6	257	2.08	11.5	0.4	<0.5	0.9	15	0.2	0.2	<0.1	53	0.25	0.084
1388293	Soil		1.6	25.9	13.2	79	0.3	21.7	12.3	491	3.09	95.4	1.3	8.1	2.5	28	0.1	1.1	<0.1	67	0.44	0.094
1388285	Soil		1.3	33.9	6.6	96	0.3	26.9	15.0	506	3.88	20.7	1.1	7.6	3.0	26	0.2	0.7	<0.1	98	0.55	0.149
1388283	Soil		1.4	27.3	6.1	88	0.2	24.7	15.5	594	3.69	17.3	0.9	15.0	2.2	29	0.2	0.4	<0.1	82	0.49	0.090
1350011	Soil		1.3	17.7	7.0	52	0.2	11.8	10.7	528	2.55	40.2	0.6	4.0	1.2	22	0.2	0.3	<0.1	68	0.29	0.034
1388290	Soil		1.2	23.3	6.1	75	0.1	25.6	13.0	400	3.52	21.5	0.6	1.3	1.8	24	<0.1	0.5	<0.1	80	0.37	0.068
1388288	Soil		1.2	24.5	7.0	76	0.1	26.3	12.7	394	3.29	29.4	0.6	1.3	2.4	23	0.1	0.6	<0.1	81	0.40	0.094

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000603.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1327424	Soil		7	32	0.93	653	0.228	2	1.43	0.023	0.67	<0.1	0.02	3.8	0.3	0.10	6	0.6	<0.2
1327395	Soil		15	42	0.98	418	0.210	3	2.25	0.017	0.42	0.1	0.07	4.8	0.3	<0.05	9	<0.5	<0.2
1327398	Soil		12	49	1.17	447	0.214	3	2.64	0.016	0.52	0.1	0.04	6.4	0.4	<0.05	10	<0.5	<0.2
1350024	Soil		7	31	1.20	490	0.334	2	2.09	0.013	0.93	<0.1	0.02	4.4	0.5	<0.05	9	<0.5	<0.2
1350017	Soil		17	53	1.01	424	0.171	2	2.39	0.015	0.35	<0.1	0.06	6.6	0.3	<0.05	9	<0.5	<0.2
1350010	Soil		12	37	0.93	254	0.208	2	1.84	0.017	0.32	<0.1	0.03	3.9	0.3	<0.05	7	<0.5	<0.2
1327417	Soil		12	57	1.13	439	0.265	2	1.88	0.018	0.78	0.2	0.02	5.4	0.4	<0.05	8	<0.5	<0.2
1327394	Soil		11	32	0.75	230	0.127	2	1.45	0.021	0.20	<0.1	0.09	3.3	0.3	<0.05	6	<0.5	<0.2
1350014	Soil		7	38	0.67	219	0.137	2	1.40	0.016	0.17	<0.1	0.03	3.3	0.2	<0.05	6	<0.5	<0.2
1350013	Soil		9	39	0.89	239	0.221	2	1.87	0.017	0.28	0.1	0.03	3.6	0.2	<0.05	8	<0.5	<0.2
1327400	Soil		13	44	0.99	348	0.184	2	1.88	0.016	0.36	<0.1	0.06	5.3	0.4	<0.05	7	<0.5	<0.2
1350022	Soil		7	49	1.01	276	0.186	2	1.95	0.013	0.31	<0.1	0.02	3.9	0.3	<0.05	8	<0.5	<0.2
1350015	Soil		15	49	1.25	580	0.261	3	2.52	0.019	0.71	<0.1	0.04	6.6	0.5	<0.05	10	<0.5	<0.2
1350012	Soil		21	30	0.59	419	0.097	2	1.66	0.019	0.11	<0.1	0.07	3.6	0.2	<0.05	6	<0.5	<0.2
1327393	Soil		15	33	0.99	365	0.270	2	1.98	0.018	0.49	<0.1	0.02	4.0	0.4	<0.05	8	<0.5	<0.2
1350082	Soil		5	17	0.39	208	0.100	1	0.78	0.018	0.22	<0.1	0.01	1.5	<0.1	<0.05	4	<0.5	<0.2
1388292	Soil		9	46	1.01	242	0.227	1	2.05	0.014	0.38	0.1	0.02	4.2	0.3	<0.05	8	<0.5	<0.2
1388284	Soil		11	57	1.04	437	0.209	2	2.18	0.016	0.43	0.1	0.04	5.1	0.4	<0.05	8	<0.5	<0.2
1350009	Soil		16	37	0.80	273	0.175	2	1.90	0.019	0.19	<0.1	0.03	4.3	0.3	<0.05	8	<0.5	<0.2
1350007	Soil		14	30	0.65	228	0.181	<1	1.39	0.016	0.33	<0.1	0.01	3.1	0.3	<0.05	6	<0.5	<0.2
1388287	Soil		12	48	1.00	411	0.265	<1	2.06	0.038	0.55	0.1	0.01	4.5	0.4	<0.05	7	<0.5	<0.2
1388289	Soil		12	45	0.96	350	0.247	1	2.00	0.013	0.38	<0.1	0.01	4.3	0.3	<0.05	8	<0.5	<0.2
1350008	Soil		14	44	0.99	268	0.260	1	1.86	0.020	0.47	0.1	0.01	4.4	0.4	<0.05	8	<0.5	<0.2
1350006	Soil		6	20	0.44	109	0.116	1	1.03	0.019	0.12	<0.1	0.01	1.6	0.1	<0.05	5	<0.5	<0.2
1388293	Soil		16	37	0.78	255	0.149	1	1.73	0.013	0.28	0.2	0.04	4.0	0.2	<0.05	6	<0.5	<0.2
1388285	Soil		13	56	1.13	479	0.287	<1	2.06	0.016	0.55	<0.1	0.02	4.9	0.4	<0.05	8	<0.5	<0.2
1388283	Soil		11	46	0.98	421	0.221	2	2.05	0.016	0.40	0.1	0.02	4.6	0.3	<0.05	8	<0.5	<0.2
1350011	Soil		6	21	0.41	185	0.139	1	0.98	0.018	0.13	<0.1	0.04	2.1	0.1	<0.05	5	<0.5	<0.2
1388290	Soil		8	45	0.96	291	0.212	1	1.85	0.017	0.40	0.1	<0.01	3.8	0.3	<0.05	7	<0.5	<0.2
1388288	Soil		9	47	0.95	297	0.228	1	1.82	0.016	0.40	0.1	0.01	4.2	0.3	<0.05	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000603.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1388286	Soil	2.6	38.2	13.0	91	0.5	30.1	18.5	680	4.07	58.2	1.6	8.8	1.8	30	0.2	1.3	0.1	97	0.42	0.068
1350019	Soil	1.1	19.3	7.5	66	0.4	16.6	10.9	352	2.80	76.2	0.5	3.1	1.3	19	0.2	0.5	0.1	68	0.30	0.055
1350482	Soil	0.7	22.5	6.0	77	0.1	28.2	13.4	366	3.35	103.5	0.6	4.0	1.7	24	0.1	0.5	0.2	77	0.38	0.076
1350483	Soil	0.6	21.6	5.0	76	0.2	23.2	13.0	426	3.31	101.6	0.6	6.0	2.1	32	0.2	0.5	0.1	78	0.56	0.135
1350481	Soil	0.7	29.7	7.4	113	0.2	35.8	17.8	584	4.32	244.9	0.6	10.1	2.0	25	0.2	0.8	0.2	91	0.39	0.081
1388291	Soil	0.5	19.9	4.0	67	<0.1	24.1	10.9	353	2.77	13.8	0.6	2.6	2.2	19	0.2	0.2	<0.1	70	0.45	0.148
1350488	Soil	1.0	35.2	6.7	81	0.2	28.4	19.7	654	3.55	165.8	0.9	6.7	2.0	51	0.3	0.6	0.2	115	0.81	0.090
1350485	Soil	0.7	28.8	5.1	79	0.2	22.8	13.7	409	2.84	110.6	0.6	6.2	1.9	31	0.4	0.4	0.2	86	0.61	0.104
1350480	Soil	0.6	25.5	5.8	85	0.2	30.6	13.8	416	3.42	151.5	0.6	5.7	2.1	22	0.2	0.6	0.2	75	0.41	0.100
1350479	Soil	1.3	22.8	7.7	84	0.3	29.1	13.0	349	3.73	44.0	0.5	1.9	1.8	23	0.2	0.6	0.2	79	0.38	0.076
1350477	Soil	1.4	34.8	9.7	113	1.0	34.2	16.0	544	4.08	357.8	0.9	24.0	2.3	29	0.4	1.3	0.2	88	0.54	0.111
1388300	Soil	0.8	27.3	10.0	103	0.7	23.1	14.2	497	3.63	297.6	0.9	25.5	2.6	26	0.3	1.2	0.2	79	0.48	0.124
1350484	Soil	0.6	25.8	7.4	77	0.3	24.2	15.1	389	3.53	193.1	0.7	35.2	2.1	43	0.2	1.2	0.2	106	0.63	0.098
1350487	Soil	0.4	34.8	5.3	60	0.2	29.6	19.7	370	3.39	154.5	0.6	9.7	2.1	30	0.2	0.6	0.1	147	0.61	0.062
1350478	Soil	1.0	30.3	8.0	103	0.6	27.8	14.5	459	3.51	231.5	0.8	18.2	2.3	32	0.3	0.8	0.2	79	0.55	0.110
1350476	Soil	0.9	26.6	10.1	102	0.9	23.8	14.0	495	3.53	320.9	0.9	37.2	2.4	29	0.4	1.1	0.2	79	0.46	0.104
1350486	Soil	0.5	37.4	3.9	58	0.2	29.5	19.3	339	3.19	123.5	0.5	7.2	2.4	32	<0.1	0.4	<0.1	120	0.55	0.053
1350489	Soil	0.3	34.5	9.8	125	0.4	21.2	18.9	686	4.79	442.1	0.9	29.9	2.6	179	0.2	2.4	<0.1	134	1.69	0.164
1323630	Soil	0.7	26.0	6.7	85	0.3	19.8	14.9	498	3.88	98.1	0.9	17.4	2.3	31	0.2	0.4	<0.1	81	1.06	0.180
1323628	Soil	0.6	21.8	5.6	80	<0.1	21.9	13.5	486	3.69	77.2	0.8	4.5	1.8	26	0.1	0.4	<0.1	80	0.69	0.164
1388299	Soil	0.4	21.4	6.7	88	0.3	18.7	12.6	425	3.31	229.4	0.8	36.9	2.9	23	0.3	1.7	0.2	75	0.57	0.165
1388298	Soil	1.3	20.0	7.9	84	0.2	25.0	13.1	398	3.79	32.6	0.5	1.7	2.1	23	0.2	0.6	0.1	82	0.39	0.081
1323629	Soil	1.0	17.8	5.2	77	<0.1	13.3	10.8	423	2.83	64.8	0.8	3.0	1.8	30	0.2	0.4	<0.1	62	0.74	0.170
1323627	Soil	2.1	28.2	161.7	141	0.8	18.5	15.6	669	4.90	450.8	1.7	271.8	2.1	44	0.5	6.4	0.1	94	0.84	0.191
1388296	Soil	1.0	29.8	7.7	97	0.2	24.2	15.7	594	3.70	87.9	1.0	7.1	2.2	31	0.3	0.9	<0.1	86	0.56	0.146
1388294	Soil	1.4	35.8	15.9	100	0.5	29.8	17.4	589	4.07	61.2	1.4	11.4	2.0	45	0.2	1.0	0.1	86	0.55	0.085
1323634	Soil	0.9	29.7	5.3	130	0.3	19.8	19.9	650	5.19	270.1	1.1	24.4	2.2	32	0.2	0.2	0.2	114	0.80	0.194
1323632	Soil	1.0	35.2	4.3	82	0.2	16.5	10.2	511	1.93	147.5	0.8	3.7	0.8	67	1.3	0.3	<0.1	45	1.75	0.069
1323626	Soil	1.3	22.6	5.9	85	<0.1	14.9	11.9	499	3.07	43.9	1.3	2.9	1.7	44	0.3	0.4	<0.1	65	1.11	0.169
1388295	Soil	0.8	24.7	7.7	83	0.2	24.1	14.3	491	3.53	42.3	0.9	3.0	2.4	29	0.2	0.7	<0.1	77	0.52	0.124

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000603.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1388286	Soil	14	54	1.01	378	0.179	2	2.41	0.015	0.27	<0.1	0.06	5.2	0.3	<0.05	9	<0.5	<0.2
1350019	Soil	6	28	0.60	116	0.161	<1	1.13	0.019	0.24	<0.1	0.02	2.5	0.2	<0.05	6	<0.5	<0.2
1350482	Soil	9	46	0.97	294	0.190	<1	2.08	0.017	0.49	<0.1	0.02	4.3	0.3	<0.05	7	<0.5	<0.2
1350483	Soil	11	43	1.02	368	0.225	1	1.84	0.017	0.53	<0.1	0.01	4.3	0.3	<0.05	7	<0.5	<0.2
1350481	Soil	9	67	1.22	423	0.317	<1	2.40	0.018	0.73	0.1	0.01	6.0	0.5	<0.05	9	<0.5	<0.2
1388291	Soil	10	40	0.81	267	0.209	<1	1.57	0.017	0.44	0.1	<0.01	3.9	0.3	<0.05	6	<0.5	<0.2
1350488	Soil	8	85	1.32	437	0.245	<1	1.90	0.021	0.54	0.1	0.01	5.8	0.3	<0.05	7	<0.5	<0.2
1350485	Soil	8	55	0.94	318	0.210	1	1.56	0.018	0.47	<0.1	0.02	4.2	0.3	<0.05	6	<0.5	<0.2
1350480	Soil	8	53	1.00	314	0.240	<1	2.05	0.018	0.57	0.1	<0.01	5.2	0.3	<0.05	7	<0.5	<0.2
1350479	Soil	8	48	0.95	247	0.184	<1	2.01	0.016	0.30	<0.1	0.02	4.1	0.2	<0.05	8	<0.5	<0.2
1350477	Soil	10	56	1.05	348	0.187	1	2.39	0.016	0.46	0.1	0.03	5.7	0.3	<0.05	8	<0.5	<0.2
1388300	Soil	12	38	1.00	286	0.205	1	1.99	0.014	0.45	0.1	0.01	4.7	0.2	<0.05	7	<0.5	<0.2
1350484	Soil	10	66	1.25	420	0.246	1	2.15	0.017	0.68	0.1	0.02	5.5	0.4	<0.05	7	<0.5	<0.2
1350487	Soil	7	107	1.46	401	0.269	1	1.92	0.024	0.70	0.1	<0.01	6.8	0.4	<0.05	7	<0.5	<0.2
1350478	Soil	11	50	0.98	348	0.219	2	1.95	0.018	0.51	0.2	0.02	5.3	0.3	<0.05	7	<0.5	<0.2
1350476	Soil	11	41	0.98	274	0.185	<1	1.98	0.014	0.39	0.1	0.02	4.8	0.2	<0.05	7	<0.5	<0.2
1350486	Soil	8	98	1.33	387	0.275	<1	1.82	0.022	0.49	<0.1	0.01	5.2	0.4	<0.05	6	<0.5	<0.2
1350489	Soil	21	60	1.67	705	0.399	2	3.59	0.018	0.69	0.1	0.03	9.8	0.4	<0.05	16	0.5	<0.2
1323630	Soil	12	35	1.12	538	0.336	<1	1.82	0.020	0.89	<0.1	0.03	4.4	0.5	<0.05	8	<0.5	<0.2
1323628	Soil	9	38	1.17	462	0.320	2	1.99	0.022	0.95	<0.1	0.02	4.6	0.4	<0.05	7	<0.5	<0.2
1388299	Soil	12	32	0.96	342	0.247	<1	1.75	0.018	0.51	0.1	<0.01	4.5	0.3	<0.05	7	<0.5	<0.2
1388298	Soil	8	40	0.96	215	0.235	<1	1.98	0.016	0.43	0.2	0.02	3.8	0.3	<0.05	8	<0.5	<0.2
1323629	Soil	10	26	0.84	401	0.240	2	1.36	0.019	0.65	<0.1	0.02	3.0	0.3	<0.05	6	<0.5	<0.2
1323627	Soil	12	33	1.19	454	0.320	2	2.09	0.018	0.75	<0.1	0.04	5.4	0.5	<0.05	9	<0.5	<0.2
1388296	Soil	11	39	0.96	291	0.221	2	1.88	0.018	0.41	<0.1	0.02	4.5	0.3	<0.05	7	<0.5	<0.2
1388294	Soil	14	46	1.07	415	0.207	1	2.43	0.023	0.41	0.1	0.04	5.4	0.3	<0.05	8	<0.5	<0.2
1323634	Soil	12	49	1.62	1252	0.544	<1	2.37	0.037	1.48	0.1	<0.01	6.3	0.7	<0.05	11	<0.5	<0.2
1323632	Soil	6	20	0.50	242	0.118	3	0.86	0.020	0.30	<0.1	0.02	2.1	0.2	<0.05	4	<0.5	<0.2
1323626	Soil	11	24	0.88	442	0.209	2	1.47	0.020	0.53	<0.1	0.03	3.1	0.3	<0.05	6	<0.5	<0.2
1388295	Soil	12	40	0.95	362	0.230	<1	1.90	0.016	0.43	0.1	0.02	4.3	0.3	<0.05	7	<0.5	<0.2

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Report Date: August 22, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1323633	Soil	1.2	26.4	8.2	111	0.3	24.2	17.0	472	4.59	386.6	1.2	14.4	2.1	35	<0.1	0.7	0.2	93	0.70	0.067
1323631	Soil	0.8	31.9	7.5	77	0.3	18.8	11.5	441	2.65	142.8	1.3	8.1	4.7	86	0.4	0.4	0.1	53	2.17	0.159
1323625	Soil	1.2	19.0	5.5	86	0.2	13.0	12.4	500	3.20	39.4	1.3	26.4	1.6	35	0.3	0.3	<0.1	67	0.80	0.170
1388297	Soil	0.4	19.3	13.3	73	0.5	19.7	11.3	375	2.90	289.8	0.8	233.4	2.7	26	0.2	1.6	<0.1	64	0.62	0.186
1323620	Soil	1.2	21.2	9.9	103	0.1	21.6	15.8	614	4.36	236.9	1.1	17.1	3.0	22	0.2	1.9	<0.1	92	0.47	0.144
1323619	Soil	1.5	23.6	9.0	85	0.2	25.9	16.1	521	4.16	75.0	0.7	6.2	2.4	23	0.3	0.9	<0.1	86	0.42	0.103
1323618	Soil	1.1	23.8	7.7	93	0.2	21.3	15.6	594	4.30	138.4	1.2	11.0	2.6	27	0.1	1.2	<0.1	84	0.52	0.143
1323635	Soil	0.9	47.2	9.3	111	0.3	23.0	15.6	470	3.99	272.0	1.2	11.4	1.4	42	0.4	0.4	0.3	86	0.99	0.088
1323608	Soil	1.6	20.0	7.1	108	0.3	15.8	13.7	789	2.93	25.7	0.6	3.0	1.2	25	0.3	0.5	<0.1	71	0.42	0.070
1323607	Soil	1.4	15.4	6.5	91	0.4	14.8	12.1	515	3.63	64.3	1.1	16.0	4.0	22	<0.1	0.7	<0.1	77	0.56	0.188
1323605	Soil	1.4	23.7	8.3	105	0.9	23.2	13.1	520	3.82	39.6	1.3	6.7	2.4	30	0.4	0.6	<0.1	82	0.46	0.074
1323616	Soil	1.1	25.1	8.8	86	0.3	26.0	15.9	540	3.85	107.8	0.9	4.7	2.3	29	0.3	0.9	<0.1	88	0.52	0.078
1323606	Soil	2.7	33.7	10.2	89	0.7	21.8	14.2	591	3.79	56.2	1.4	8.3	2.7	32	0.2	0.7	0.2	85	0.46	0.088
1323604	Soil	0.4	14.5	5.7	87	0.2	17.9	13.0	482	3.40	37.7	0.8	44.1	3.5	26	<0.1	0.4	0.1	73	0.57	0.152
1323624	Soil	0.9	18.5	6.2	87	0.1	13.4	14.8	494	4.16	36.4	0.9	4.2	1.4	23	<0.1	0.4	0.1	89	0.51	0.091
1323615	Soil	0.9	22.0	6.8	82	0.5	18.3	12.7	451	3.72	112.0	1.1	19.8	2.4	21	0.1	1.3	<0.1	76	0.48	0.127
1323622	Soil	2.3	36.9	13.7	74	0.4	25.3	10.7	389	3.41	30.4	1.0	5.1	1.0	25	0.8	0.7	0.2	84	0.39	0.063
1323623	Soil	1.1	20.7	9.1	93	<0.1	19.1	13.6	541	3.65	32.3	1.0	6.7	1.9	27	0.2	0.4	0.1	84	0.55	0.142
1323621	Soil	1.5	25.4	7.3	77	0.1	24.5	14.0	426	3.53	23.6	0.7	4.4	1.6	26	0.2	0.5	0.1	77	0.48	0.077
1323617	Soil	1.4	34.4	11.2	107	0.5	26.0	17.1	668	4.20	194.2	1.3	11.7	2.5	29	0.4	1.7	0.1	94	0.49	0.094
1323614	Soil	1.3	22.7	64.3	101	0.5	14.7	14.5	730	3.92	270.8	0.9	154.6	2.2	23	0.4	3.9	<0.1	70	0.50	0.128
1323613	Soil	1.5	28.5	8.6	77	0.6	19.3	15.1	639	3.71	81.8	1.3	15.7	2.3	31	0.2	1.0	<0.1	80	0.55	0.103
1323609	Soil	2.0	32.0	12.2	123	0.3	21.6	16.3	699	4.41	67.6	1.0	11.6	2.2	35	0.5	1.0	<0.1	96	0.58	0.102
1323611	Soil	1.0	17.4	11.0	106	0.2	15.6	14.4	622	4.08	165.9	1.0	20.9	2.7	24	0.2	1.6	<0.1	82	0.58	0.157
1350031	Soil	1.3	31.8	15.3	119	1.1	22.2	17.2	757	4.67	95.8	1.7	18.9	3.3	38	0.2	2.6	<0.1	98	0.62	0.114
1350048	Soil	0.9	24.8	8.0	97	0.3	17.2	15.2	602	4.01	152.0	1.5	22.0	2.7	27	0.2	0.7	0.3	84	0.65	0.175
1323610	Soil	1.2	22.5	11.8	93	0.3	18.3	15.3	624	3.86	137.4	1.1	25.5	2.6	29	0.1	1.0	0.1	86	0.55	0.127
1323612	Soil	1.4	26.6	12.1	104	0.3	19.8	16.0	648	4.39	121.7	1.5	15.7	3.0	31	0.1	1.4	0.1	93	0.61	0.139
1350072	Soil	1.6	27.1	11.4	104	1.2	23.6	12.3	567	3.60	69.1	1.1	7.0	2.1	35	0.3	1.6	0.1	74	0.44	0.067
1350026	Soil	1.5	33.5	8.6	93	1.3	22.3	16.0	655	4.38	63.3	2.2	15.0	2.5	36	0.1	1.2	0.1	96	0.52	0.119

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000603.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1323633	Soil	11	56	1.35	618	0.419	<1	2.13	0.026	1.20	0.2	0.02	5.6	0.6	<0.05	10	<0.5	<0.2
1323631	Soil	11	31	0.74	295	0.180	4	1.16	0.019	0.54	0.4	0.02	3.0	0.3	<0.05	5	<0.5	<0.2
1323625	Soil	10	24	0.94	434	0.224	2	1.47	0.021	0.61	<0.1	0.02	3.0	0.4	<0.05	6	<0.5	<0.2
1388297	Soil	12	32	0.86	283	0.213	<1	1.55	0.018	0.46	0.1	0.01	4.1	0.3	<0.05	6	<0.5	<0.2
1323620	Soil	13	54	1.12	251	0.265	1	2.17	0.015	0.60	<0.1	0.02	5.2	0.4	<0.05	9	<0.5	<0.2
1323619	Soil	11	41	0.95	253	0.200	1	2.21	0.013	0.29	<0.1	0.03	4.3	0.3	<0.05	8	<0.5	<0.2
1323618	Soil	12	36	1.13	392	0.315	1	2.45	0.018	0.59	<0.1	0.02	5.1	0.4	<0.05	9	<0.5	<0.2
1323635	Soil	9	40	1.08	483	0.304	2	1.82	0.020	0.91	<0.1	0.02	4.8	0.4	<0.05	8	<0.5	<0.2
1323608	Soil	7	26	0.53	182	0.135	<1	1.28	0.019	0.18	<0.1	0.04	2.5	0.2	<0.05	7	<0.5	<0.2
1323607	Soil	16	35	0.97	328	0.270	<1	1.92	0.018	0.71	<0.1	0.01	4.6	0.4	<0.05	8	<0.5	<0.2
1323605	Soil	13	42	0.88	305	0.196	1	2.21	0.017	0.31	<0.1	0.04	4.4	0.3	<0.05	9	<0.5	<0.2
1323616	Soil	9	46	1.01	314	0.244	1	2.27	0.018	0.37	0.2	0.02	4.4	0.3	<0.05	8	<0.5	<0.2
1323606	Soil	15	41	0.86	333	0.208	2	2.14	0.016	0.31	0.1	0.03	4.6	0.3	<0.05	9	<0.5	<0.2
1323604	Soil	14	36	0.97	291	0.281	2	1.79	0.021	0.52	<0.1	<0.01	4.0	0.4	<0.05	7	<0.5	<0.2
1323624	Soil	8	30	1.26	408	0.357	<1	2.00	0.015	0.80	<0.1	0.01	3.6	0.4	<0.05	9	<0.5	<0.2
1323615	Soil	11	39	1.02	367	0.298	<1	1.95	0.018	0.54	<0.1	0.02	4.5	0.3	<0.05	7	<0.5	<0.2
1323622	Soil	10	38	0.67	194	0.111	1	1.48	0.009	0.12	0.1	0.02	2.7	0.2	<0.05	8	<0.5	<0.2
1323623	Soil	11	33	0.98	251	0.224	1	1.84	0.014	0.44	<0.1	0.01	3.5	0.3	<0.05	8	<0.5	<0.2
1323621	Soil	8	38	0.88	246	0.197	1	1.89	0.014	0.32	0.1	0.02	3.4	0.3	<0.05	7	<0.5	<0.2
1323617	Soil	12	44	1.04	334	0.244	2	2.28	0.016	0.46	<0.1	0.02	5.0	0.4	<0.05	9	<0.5	<0.2
1323614	Soil	11	31	0.83	298	0.235	1	1.54	0.014	0.47	<0.1	0.02	4.1	0.3	<0.05	6	<0.5	<0.2
1323613	Soil	13	41	0.92	317	0.214	1	1.87	0.015	0.33	<0.1	0.03	4.8	0.3	<0.05	7	<0.5	<0.2
1323609	Soil	13	35	1.04	362	0.246	3	2.04	0.018	0.57	<0.1	0.02	4.9	0.4	<0.05	9	<0.5	<0.2
1323611	Soil	12	30	1.05	330	0.296	1	1.80	0.017	0.56	<0.1	0.01	4.3	0.4	<0.05	8	<0.5	<0.2
1350031	Soil	15	46	1.13	441	0.260	1	2.59	0.020	0.58	<0.1	0.04	7.0	0.5	<0.05	10	<0.5	<0.2
1350048	Soil	12	33	1.12	476	0.353	2	1.86	0.021	0.91	<0.1	0.02	4.2	0.5	<0.05	8	<0.5	<0.2
1323610	Soil	12	38	1.07	294	0.261	<1	2.03	0.020	0.49	<0.1	0.02	4.9	0.3	<0.05	8	<0.5	<0.2
1323612	Soil	14	42	1.10	348	0.268	1	2.09	0.018	0.57	0.1	0.02	5.8	0.4	<0.05	8	<0.5	<0.2
1350072	Soil	15	51	0.84	299	0.142	1	1.76	0.014	0.28	<0.1	0.04	4.7	0.2	<0.05	7	<0.5	<0.2
1350026	Soil	16	49	1.02	433	0.214	2	2.43	0.018	0.44	<0.1	0.05	6.1	0.4	<0.05	9	0.6	<0.2

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600 - 666 Burrard St.
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Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000603.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350027	Soil	0.8	26.9	6.0	87	0.5	22.6	16.7	585	4.12	28.9	1.1	8.7	2.9	29	0.1	0.9	<0.1	89	0.52	0.117
1350030	Soil	1.0	19.8	6.6	124	0.6	14.6	17.1	671	5.22	36.8	1.6	9.1	3.5	24	0.1	1.9	<0.1	87	0.71	0.225
1350029	Soil	1.3	27.7	8.2	102	1.8	17.6	14.0	690	4.34	52.8	2.1	20.8	3.1	36	<0.1	1.6	<0.1	85	0.59	0.143
1350028	Soil	1.4	31.0	7.0	97	0.8	22.3	17.9	660	4.63	32.1	1.3	11.6	2.8	32	<0.1	1.2	<0.1	94	0.51	0.110
1350032	Soil	1.7	33.4	21.6	75	4.0	14.7	14.0	703	3.70	326.5	2.2	36.1	1.8	26	<0.1	6.5	<0.1	84	0.40	0.088
1350033	Soil	2.6	33.6	9.8	98	0.2	26.0	15.2	646	3.89	79.2	1.2	7.4	2.6	27	0.3	1.4	<0.1	83	0.41	0.088
1350037	Soil	1.1	25.6	7.1	80	0.2	21.9	16.2	432	4.13	267.9	0.7	127.7	2.1	23	0.2	1.5	<0.1	72	0.45	0.108
1350038	Soil	1.8	26.7	8.9	69	0.3	29.9	11.0	387	3.47	187.6	1.4	47.1	2.4	25	<0.1	1.3	<0.1	77	0.34	0.057
1350044	Soil	1.2	30.8	7.7	90	0.2	21.1	13.1	675	3.01	99.1	0.9	7.3	0.9	50	0.5	0.7	0.1	64	1.04	0.131
1350004	Soil	0.7	18.8	7.0	79	0.2	23.4	15.7	483	3.86	148.1	1.0	13.5	1.7	57	<0.1	0.5	<0.1	97	0.77	0.120
1350039	Soil	1.7	28.1	8.6	78	0.2	23.2	13.1	431	3.93	159.1	0.9	20.2	2.2	23	<0.1	1.2	<0.1	87	0.38	0.075
1350036	Soil	1.9	24.6	7.2	49	0.2	18.7	9.1	348	2.70	26.8	0.7	5.8	0.6	23	<0.1	0.5	<0.1	64	0.34	0.064
1350075	Soil	1.1	27.6	7.5	94	0.7	19.3	16.7	673	4.09	60.0	1.6	9.3	3.0	32	0.1	1.2	<0.1	89	0.56	0.125
1350001	Rock Pulp	1.3	443.9	21.4	162	0.2	213.1	76.5	804	15.53	3.3	1.2	35.4	7.8	14	<0.1	0.3	0.1	213	0.29	0.040
1350049	Soil	1.2	25.5	5.8	159	0.3	13.5	11.9	626	2.75	94.3	1.1	13.8	1.0	69	1.1	0.8	<0.1	53	1.36	0.116
1350040	Soil	2.2	18.0	9.4	50	<0.1	20.3	8.6	293	3.06	29.2	0.5	2.6	1.5	19	<0.1	0.5	0.1	96	0.28	0.032
1350073	Soil	1.4	24.6	8.4	108	0.5	20.8	14.1	653	4.02	79.5	1.6	17.8	4.0	29	0.1	1.9	<0.1	74	0.43	0.092
1350046	Soil	1.1	25.0	8.4	75	0.2	16.2	13.2	485	3.11	96.6	0.9	11.0	1.6	34	0.2	0.7	<0.1	69	0.67	0.098
1350050	Soil	1.9	41.9	7.8	88	0.5	24.2	16.8	699	3.81	127.2	1.9	26.5	1.8	66	0.5	1.1	0.3	75	1.13	0.111
1350047	Soil	0.7	26.0	10.6	91	0.3	17.0	14.8	551	4.04	149.0	1.6	16.6	2.4	26	0.1	0.9	0.3	81	0.60	0.140
1350074	Soil	1.5	26.9	10.0	98	1.3	20.8	15.2	672	3.93	61.4	1.8	15.6	2.7	35	0.2	1.1	0.2	77	0.56	0.084
1350042	Soil	1.4	25.6	7.0	109	0.1	18.5	15.1	636	3.82	70.0	1.1	12.3	2.0	30	0.2	0.7	0.1	74	0.57	0.125
1391365	Soil	1.5	28.5	8.0	80	0.1	23.3	12.4	494	3.38	21.1	0.8	5.4	1.9	19	<0.1	0.6	0.1	78	0.27	0.087
1391359	Soil	1.0	29.1	8.6	88	0.3	23.2	13.7	501	3.67	45.4	1.1	9.4	2.9	27	0.2	0.5	0.1	82	0.41	0.100
1350045	Soil	0.9	39.5	43.3	119	0.9	19.3	18.5	741	4.43	134.9	1.3	108.5	1.9	33	0.5	1.3	<0.1	84	0.92	0.142
1350035	Soil	3.5	35.9	11.5	108	1.2	33.7	24.1	708	5.30	589.3	1.9	58.9	4.5	30	<0.1	3.5	<0.1	93	0.51	0.099
1391356	Soil	1.4	41.1	8.8	113	0.4	35.2	19.8	661	4.57	95.2	1.6	19.7	3.3	32	0.3	0.6	0.1	109	0.54	0.150
1391358	Soil	0.7	21.7	6.6	73	0.1	21.2	12.0	403	3.11	62.5	0.6	8.0	2.7	22	0.1	0.5	<0.1	71	0.45	0.135
1350003	Soil	1.4	34.1	7.4	93	0.5	18.6	15.4	539	4.05	176.8	1.8	26.9	1.6	52	0.1	0.9	<0.1	85	1.01	0.079
1350034	Soil	3.3	29.5	9.8	106	0.2	21.9	11.7	558	3.80	61.4	0.9	5.9	2.0	24	0.3	1.1	0.1	81	0.44	0.079

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350027	Soil	12	58	1.12	396	0.321	<1	2.20	0.018	0.55	<0.1	0.02	4.7	0.4	<0.05	9	<0.5	<0.2
1350030	Soil	17	31	1.10	434	0.323	4	2.00	0.015	0.83	<0.1	0.02	6.1	0.4	<0.05	9	<0.5	<0.2
1350029	Soil	19	38	0.92	376	0.192	2	2.08	0.015	0.48	<0.1	0.06	6.4	0.4	0.06	9	<0.5	<0.2
1350028	Soil	13	48	1.20	461	0.312	<1	2.54	0.016	0.63	<0.1	0.03	5.5	0.4	<0.05	10	<0.5	<0.2
1350032	Soil	16	34	0.57	240	0.111	2	1.59	0.015	0.24	<0.1	0.06	5.9	0.2	0.06	6	<0.5	<0.2
1350033	Soil	13	39	0.86	241	0.163	1	1.95	0.015	0.25	<0.1	0.02	4.1	0.3	<0.05	8	<0.5	<0.2
1350037	Soil	9	33	0.97	283	0.280	1	2.52	0.021	0.34	<0.1	0.03	4.3	0.3	<0.05	8	<0.5	<0.2
1350038	Soil	10	49	0.80	171	0.101	1	2.09	0.014	0.09	0.1	0.04	4.2	0.2	<0.05	6	<0.5	<0.2
1350044	Soil	9	33	0.83	319	0.137	1	1.41	0.018	0.51	<0.1	0.04	3.2	0.3	0.08	6	<0.5	<0.2
1350004	Soil	9	61	1.49	345	0.304	<1	2.31	0.080	0.81	<0.1	<0.01	4.3	0.4	<0.05	8	<0.5	<0.2
1350039	Soil	9	44	0.91	230	0.211	1	2.13	0.013	0.26	<0.1	0.01	4.3	0.3	<0.05	8	<0.5	<0.2
1350036	Soil	9	33	0.54	135	0.071	1	1.33	0.012	0.05	<0.1	0.03	2.4	0.1	<0.05	5	<0.5	<0.2
1350075	Soil	16	48	1.09	417	0.258	2	2.20	0.018	0.55	<0.1	0.03	5.5	0.4	<0.05	9	<0.5	<0.2
1350001	Rock Pulp	17	683	0.14	141	0.164	3	3.96	0.013	0.06	<0.1	0.03	39.6	0.1	<0.05	20	<0.5	<0.2
1350049	Soil	8	21	0.80	422	0.188	6	1.34	0.019	0.56	<0.1	0.09	2.9	0.3	0.10	5	<0.5	<0.2
1350040	Soil	7	40	0.70	95	0.162	<1	1.39	0.010	0.13	0.1	0.01	3.2	0.1	<0.05	8	<0.5	<0.2
1350073	Soil	18	39	0.82	293	0.178	2	1.82	0.014	0.40	<0.1	0.03	5.9	0.3	<0.05	8	<0.5	<0.2
1350046	Soil	9	30	0.84	333	0.228	<1	1.55	0.021	0.61	<0.1	0.02	3.3	0.3	<0.05	6	<0.5	<0.2
1350050	Soil	13	32	1.06	714	0.250	2	2.03	0.025	0.74	<0.1	0.03	4.8	0.3	<0.05	7	0.8	<0.2
1350047	Soil	11	35	1.17	452	0.346	2	1.94	0.021	1.01	<0.1	0.02	4.8	0.5	<0.05	8	<0.5	<0.2
1350074	Soil	15	42	0.93	382	0.179	1	1.90	0.015	0.41	<0.1	0.05	6.0	0.4	<0.05	9	<0.5	<0.2
1350042	Soil	10	32	0.96	361	0.234	<1	1.90	0.019	0.57	0.1	0.02	3.6	0.4	<0.05	8	<0.5	<0.2
1391365	Soil	10	40	0.90	230	0.163	<1	1.85	0.011	0.17	<0.1	0.01	4.0	0.2	<0.05	8	<0.5	<0.2
1391359	Soil	15	41	0.93	340	0.221	2	1.86	0.014	0.32	0.1	0.01	4.7	0.3	<0.05	8	<0.5	<0.2
1350045	Soil	10	37	1.32	575	0.371	1	2.08	0.018	0.65	<0.1	0.04	4.2	0.5	<0.05	8	<0.5	<0.2
1350035	Soil	16	92	1.95	299	0.298	3	2.89	0.012	0.71	0.1	0.03	6.6	0.6	<0.05	11	<0.5	<0.2
1391356	Soil	14	64	1.36	672	0.348	1	2.40	0.018	0.83	0.1	0.02	7.4	0.5	<0.05	10	<0.5	<0.2
1391358	Soil	11	34	0.86	273	0.215	1	1.76	0.015	0.36	0.1	<0.01	3.7	0.2	<0.05	7	<0.5	<0.2
1350003	Soil	9	39	1.22	528	0.283	2	2.04	0.031	0.85	<0.1	0.04	5.1	0.5	<0.05	8	0.6	<0.2
1350034	Soil	10	33	0.84	197	0.188	2	1.67	0.013	0.30	<0.1	0.02	3.7	0.3	<0.05	8	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000603.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1391357	Soil	1.0	25.5	9.0	85	0.3	21.3	13.3	453	3.37	66.3	0.9	11.9	2.6	27	0.1	0.5	0.1	81	0.50	0.131
1391360	Soil	1.1	30.3	7.1	93	<0.1	21.5	14.6	464	3.67	34.8	0.7	18.7	2.0	25	0.2	0.5	<0.1	89	0.50	0.129
1350041	Soil	1.6	27.9	8.2	126	0.1	22.1	15.2	571	4.15	58.3	1.0	25.1	1.9	29	0.2	0.7	<0.1	80	0.61	0.125
1350002	Soil	1.2	23.4	7.2	88	0.4	17.5	12.5	445	3.48	126.5	0.8	8.0	1.4	32	0.4	0.7	<0.1	71	0.59	0.070
1391361	Soil	1.1	30.2	8.2	98	0.3	28.4	15.7	560	3.92	61.6	0.8	12.2	2.6	27	0.1	0.6	<0.1	97	0.44	0.123
1391346	Soil	0.5	18.6	7.1	70	<0.1	20.8	10.2	388	2.73	26.4	0.7	22.6	3.0	20	0.1	0.6	<0.1	63	0.50	0.161
1391355	Soil	1.2	37.0	13.9	102	0.3	27.5	15.6	534	3.87	76.4	0.9	9.2	2.6	35	0.2	0.6	0.1	99	0.50	0.134
1350043	Soil	0.7	18.4	3.2	53	0.2	10.9	10.3	380	2.79	66.7	0.7	7.3	1.0	28	<0.1	0.6	<0.1	71	0.47	0.105
1304492	Soil	0.7	26.2	5.4	78	0.1	25.9	13.1	533	2.92	16.9	0.9	3.5	2.3	38	0.2	0.5	<0.1	65	0.59	0.114
1391364	Soil	0.9	24.3	6.1	72	0.1	23.1	12.1	438	3.17	28.1	0.9	4.4	2.6	20	0.2	0.5	<0.1	74	0.40	0.134
1391348	Soil	1.4	25.3	49.6	142	0.3	19.9	13.8	641	4.05	198.1	1.2	24.7	3.0	27	0.4	3.9	<0.1	89	0.53	0.178
1391353	Soil	1.3	37.8	12.8	95	0.7	27.1	12.6	482	3.56	72.9	1.0	9.6	1.4	47	0.3	0.8	0.2	83	0.55	0.107
1304491	Soil	0.7	20.7	4.8	71	0.1	22.5	12.0	440	2.87	21.2	0.8	84.6	2.7	32	0.1	0.6	<0.1	63	0.51	0.119
1391354	Soil	0.9	33.9	15.1	108	0.5	23.8	15.8	557	3.91	72.9	1.1	14.1	2.3	37	0.2	0.9	0.1	95	0.59	0.153
1391349	Soil	0.9	21.3	11.9	83	0.2	19.9	10.7	364	3.21	59.5	0.7	44.0	2.9	19	0.2	0.9	<0.1	73	0.38	0.118
1391350	Soil	1.1	20.0	7.3	70	0.3	20.9	8.9	251	3.03	39.5	1.0	7.7	1.8	19	<0.1	0.5	<0.1	71	0.34	0.111
1304494	Soil	0.8	24.5	5.3	86	0.1	28.3	14.1	462	3.20	15.6	0.8	3.6	2.4	33	0.1	0.4	<0.1	72	0.57	0.099
1391351	Rock Pulp	2.3	24.0	2.2	41	0.3	22.2	9.6	356	2.27	4.8	0.2	2.4	0.8	32	0.1	0.3	<0.1	58	0.74	0.054
1391362	Soil	1.3	35.3	10.1	95	0.2	26.5	16.1	571	4.10	79.3	0.9	32.6	2.5	33	0.2	0.9	<0.1	99	0.48	0.131
1391352	Soil	1.3	36.3	11.4	159	0.6	26.8	13.6	539	4.38	227.2	1.1	17.0	4.1	29	0.5	1.7	<0.1	111	0.53	0.162
1304493	Soil	1.3	31.9	7.0	86	0.1	26.0	14.8	723	3.15	17.3	1.4	2.7	1.6	40	0.2	0.5	<0.1	65	0.52	0.102
1304490	Soil	0.9	24.2	5.7	91	0.1	21.8	11.8	422	2.98	39.4	1.0	5.3	2.2	28	0.2	0.6	<0.1	66	0.45	0.111
1391366	Soil	1.8	28.7	7.7	81	0.4	21.3	12.0	562	3.39	28.2	1.1	6.8	1.8	30	0.1	0.7	<0.1	81	0.42	0.115
1391347	Soil	0.9	22.1	7.1	76	0.2	22.6	11.2	443	3.08	28.5	0.8	6.7	2.3	23	0.2	0.6	<0.1	69	0.40	0.113
1304495	Soil	1.0	25.1	5.7	90	0.2	27.1	14.0	537	3.24	17.5	1.0	4.0	1.7	42	0.2	0.4	0.2	69	0.57	0.104
1304497	Soil	0.7	18.8	5.0	93	0.2	27.6	14.1	493	3.20	19.8	0.9	6.7	2.2	41	0.2	0.4	0.1	69	0.65	0.131
1391338	Soil	0.9	24.1	6.4	78	<0.1	23.8	12.1	404	3.28	14.8	0.6	10.4	2.2	25	<0.1	0.4	<0.1	79	0.40	0.111
1391342	Soil	1.5	26.5	13.4	89	0.3	24.2	13.9	597	3.88	73.4	0.9	10.4	1.3	28	0.1	1.4	0.1	78	0.42	0.129
1304499	Soil	0.4	13.6	3.5	86	0.1	19.9	12.3	431	3.21	20.0	0.8	5.7	3.0	31	0.1	0.3	<0.1	67	0.67	0.181
1304496	Soil	0.6	18.6	4.8	95	<0.1	25.2	13.2	484	3.04	17.1	0.7	2.9	2.6	40	0.3	0.3	<0.1	68	0.66	0.132

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000603.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1391357	Soil	12	40	0.93	341	0.217	1	1.76	0.015	0.42	0.1	0.03	4.3	0.4	<0.05	7	<0.5	<0.2
1391360	Soil	10	38	1.00	398	0.272	1	1.98	0.015	0.32	<0.1	0.02	3.8	0.3	<0.05	8	<0.5	<0.2
1350041	Soil	9	36	1.07	323	0.216	2	1.99	0.016	0.55	<0.1	0.03	3.7	0.4	<0.05	9	<0.5	<0.2
1350002	Soil	7	30	0.89	268	0.233	3	1.69	0.020	0.66	<0.1	0.03	3.4	0.3	<0.05	7	<0.5	<0.2
1391361	Soil	10	51	1.14	425	0.248	1	2.29	0.015	0.40	0.1	0.02	5.5	0.4	<0.05	8	0.5	<0.2
1391346	Soil	13	37	0.75	246	0.201	1	1.48	0.015	0.35	0.2	<0.01	3.8	0.2	<0.05	6	<0.5	<0.2
1391355	Soil	11	47	1.04	477	0.251	1	1.96	0.017	0.46	0.1	0.02	5.3	0.4	<0.05	8	<0.5	<0.2
1350043	Soil	6	19	0.51	217	0.171	<1	1.07	0.022	0.33	<0.1	0.02	2.3	0.2	<0.05	5	<0.5	<0.2
1304492	Soil	13	47	0.77	340	0.159	2	1.69	0.020	0.25	0.1	0.03	4.1	0.2	<0.05	6	<0.5	<0.2
1391364	Soil	13	37	0.85	244	0.187	2	1.85	0.013	0.23	0.2	0.01	4.1	0.2	<0.05	7	<0.5	<0.2
1391348	Soil	14	37	0.97	448	0.233	<1	2.14	0.012	0.52	0.1	0.02	5.8	0.4	<0.05	9	<0.5	<0.2
1391353	Soil	13	46	0.91	556	0.168	<1	1.88	0.019	0.24	0.2	0.06	4.8	0.3	<0.05	8	<0.5	<0.2
1304491	Soil	11	46	0.83	269	0.187	<1	1.57	0.022	0.32	0.1	0.02	3.8	0.3	<0.05	6	<0.5	<0.2
1391354	Soil	12	44	1.04	571	0.272	<1	1.96	0.015	0.54	<0.1	0.03	5.0	0.4	<0.05	8	<0.5	<0.2
1391349	Soil	12	37	0.86	240	0.214	<1	1.84	0.013	0.32	0.1	0.02	4.3	0.2	<0.05	7	<0.5	<0.2
1391350	Soil	11	41	0.85	223	0.130	<1	1.88	0.012	0.12	0.2	0.03	4.1	0.2	<0.05	7	<0.5	<0.2
1304494	Soil	10	54	0.90	284	0.210	<1	1.68	0.020	0.35	<0.1	0.02	4.1	0.3	<0.05	7	<0.5	<0.2
1391351	Rock Pulp	3	28	0.71	85	0.093	2	1.32	0.071	0.11	13.3	<0.01	3.9	<0.1	<0.05	5	<0.5	<0.2
1391362	Soil	12	48	1.14	504	0.265	<1	2.45	0.014	0.35	0.1	0.02	5.3	0.4	<0.05	8	0.8	<0.2
1391352	Soil	15	60	1.20	513	0.380	<1	2.18	0.013	0.93	0.2	0.01	6.7	0.6	<0.05	10	<0.5	<0.2
1304493	Soil	14	42	0.78	327	0.121	1	1.91	0.021	0.19	<0.1	0.03	4.6	0.2	<0.05	7	0.8	<0.2
1304490	Soil	11	40	0.77	231	0.163	<1	1.53	0.017	0.27	0.1	0.02	3.6	0.2	<0.05	6	<0.5	<0.2
1391366	Soil	12	35	0.79	344	0.152	<1	1.79	0.016	0.19	<0.1	0.03	4.5	0.2	<0.05	7	0.7	<0.2
1391347	Soil	11	38	0.82	260	0.169	1	1.79	0.017	0.27	0.1	0.01	4.3	0.2	<0.05	7	<0.5	<0.2
1304495	Soil	13	48	0.87	360	0.181	2	1.80	0.020	0.26	0.1	0.03	4.3	0.3	<0.05	7	<0.5	<0.2
1304497	Soil	11	53	0.99	388	0.223	1	1.89	0.023	0.28	0.2	0.03	4.2	0.3	<0.05	7	<0.5	<0.2
1391338	Soil	10	48	0.90	243	0.207	2	1.68	0.014	0.30	0.1	0.01	3.6	0.3	<0.05	7	<0.5	<0.2
1391342	Soil	12	41	0.89	360	0.144	1	2.12	0.013	0.18	0.1	0.03	4.2	0.2	<0.05	8	<0.5	<0.2
1304499	Soil	12	42	0.98	386	0.285	<1	1.66	0.024	0.56	<0.1	0.02	4.2	0.4	<0.05	7	<0.5	<0.2
1304496	Soil	12	47	0.93	371	0.239	1	1.75	0.024	0.34	0.2	0.02	4.1	0.3	<0.05	7	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1391343	Soil		1.6	23.5	8.9	92	0.1	27.1	13.9	723	3.55	35.6	0.6	7.5	1.6	24	0.3	0.9	0.1	82	0.38	0.098
1391340	Soil		1.3	29.7	11.7	86	0.3	26.5	14.2	533	3.69	55.4	1.0	15.7	1.9	25	<0.1	2.1	0.1	80	0.38	0.113
1391339	Soil		1.2	31.8	9.2	79	0.3	25.6	13.6	468	3.49	30.0	0.8	69.7	1.9	24	<0.1	0.9	0.1	74	0.36	0.098
1391363	Soil		0.8	23.0	6.2	82	0.2	23.6	13.8	490	3.53	36.0	0.8	8.5	2.5	74	0.2	0.7	<0.1	81	0.54	0.187
1391341	Soil		1.5	26.2	11.6	100	0.3	25.8	15.7	715	4.17	82.5	1.3	10.8	2.2	30	0.2	2.1	0.1	79	0.48	0.134
1304498	Soil		0.6	17.8	4.5	91	0.1	21.5	13.1	475	3.46	24.5	0.8	21.9	3.2	26	<0.1	0.4	<0.1	74	0.56	0.159
1388806	Soil		1.1	25.7	5.8	119	0.2	25.7	15.1	586	3.71	24.8	1.1	5.3	2.0	44	0.2	0.5	0.1	78	0.64	0.115
1391344	Soil		1.0	27.2	6.7	77	0.3	29.7	13.6	692	2.92	23.3	0.8	6.9	1.1	36	0.2	0.6	<0.1	66	0.50	0.114
1391345	Soil		0.6	17.6	5.2	82	<0.1	19.5	11.6	424	3.15	22.5	0.5	3.2	2.5	23	0.1	0.5	<0.1	72	0.50	0.161
1391337	Soil		0.8	29.6	4.7	81	0.2	33.6	15.3	467	3.61	12.5	0.8	2.3	3.6	28	0.1	0.3	<0.1	78	0.42	0.121
1388814	Soil		0.5	25.4	4.0	80	0.2	18.9	11.3	347	2.64	19.4	0.9	2.1	1.3	25	0.1	0.2	<0.1	62	0.33	0.085
1388805	Soil		1.0	31.8	7.4	80	0.5	22.0	13.4	448	2.98	22.2	2.0	3.9	1.6	48	<0.1	0.4	0.2	64	0.60	0.101
1388803	Soil		0.5	20.0	3.6	67	<0.1	17.7	10.0	350	2.54	16.6	0.8	3.7	2.3	27	0.1	0.3	<0.1	59	0.52	0.148
1304500	Soil		1.1	30.6	6.0	105	0.3	29.8	16.4	614	3.92	25.0	1.3	2.7	2.4	44	0.2	0.4	0.1	81	0.63	0.109
1388812	Soil		2.1	39.4	11.0	137	0.1	36.2	18.0	627	4.68	42.1	1.1	15.6	1.7	25	0.5	0.8	0.2	95	0.28	0.068
1388816	Soil		1.2	22.1	6.0	97	0.1	27.7	14.4	412	3.79	19.3	0.8	5.3	2.0	32	0.4	0.4	<0.1	81	0.43	0.081
1388809	Soil		0.8	17.6	4.7	58	0.1	14.6	8.1	243	2.37	15.4	0.8	2.7	1.8	22	0.2	0.4	<0.1	59	0.36	0.104
1388804	Soil		1.0	30.8	6.0	106	0.2	26.0	14.5	531	3.65	24.2	1.2	7.5	2.3	38	0.3	0.5	<0.1	82	0.58	0.110
1388817	Soil		0.5	25.4	5.5	139	0.2	30.0	15.8	550	3.62	17.8	1.1	32.3	2.5	41	0.1	0.3	<0.1	78	0.61	0.122
1388815	Soil		0.5	17.9	4.1	81	0.1	20.2	10.4	359	2.77	23.4	0.9	6.2	2.9	26	0.2	0.5	<0.1	63	0.50	0.163
1388808	Soil		1.5	26.5	7.3	96	0.4	24.3	14.7	614	3.26	26.4	1.0	6.4	1.4	50	1.3	0.3	<0.1	71	0.62	0.080
1388802	Soil		0.8	26.5	5.8	93	0.2	27.4	13.9	450	3.56	26.2	1.0	4.6	2.3	36	<0.1	0.3	<0.1	77	0.54	0.098
1388818	Soil		0.9	27.5	5.1	99	0.2	36.6	16.2	487	3.47	16.2	1.1	2.4	2.0	40	0.2	0.3	<0.1	77	0.60	0.115
1388811	Soil		0.9	22.1	6.2	85	0.1	23.2	12.8	517	3.33	29.8	0.7	4.1	1.8	25	0.3	0.4	<0.1	71	0.34	0.081
1388807	Soil		0.7	20.8	6.6	100	0.1	22.0	13.1	467	3.52	26.3	1.2	2.2	2.6	34	0.2	0.3	0.1	75	0.57	0.128
1388810	Soil		0.8	20.5	4.5	83	0.2	21.1	12.9	533	3.24	24.9	1.1	1.4	2.5	34	0.1	0.4	<0.1	70	0.57	0.126
1319147	Soil		1.4	32.8	6.5	84	0.2	14.5	13.4	517	3.96	44.4	1.0	5.5	2.1	30	0.3	1.0	<0.1	64	0.63	0.178
1319164	Soil		1.1	35.5	5.7	93	0.2	19.3	15.1	523	3.93	113.7	1.3	10.8	1.7	68	<0.1	0.5	<0.1	86	1.28	0.084
1319162	Soil		1.0	21.4	8.6	119	0.3	16.9	16.4	722	5.26	127.9	1.6	71.4	2.9	44	0.1	0.6	<0.1	109	0.90	0.191
1388819	Soil		1.4	26.6	7.8	97	0.1	28.1	12.4	418	3.71	21.4	0.7	3.4	2.1	32	0.4	0.3	<0.1	89	0.43	0.062

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000603.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1391343	Soil	10	50	0.91	291	0.182	1	1.84	0.012	0.20	0.1	0.03	3.7	0.2	<0.05	9	<0.5	<0.2
1391340	Soil	12	43	0.85	267	0.150	1	1.98	0.014	0.24	0.1	0.03	4.4	0.3	<0.05	8	<0.5	<0.2
1391339	Soil	11	43	0.85	286	0.172	1	1.88	0.015	0.26	0.1	0.03	4.4	0.3	<0.05	8	<0.5	<0.2
1391363	Soil	13	39	1.04	390	0.220	<1	2.21	0.015	0.33	0.1	0.02	4.5	0.3	<0.05	8	<0.5	<0.2
1391341	Soil	14	43	0.93	370	0.180	2	2.14	0.014	0.29	0.1	0.03	4.9	0.3	<0.05	9	<0.5	<0.2
1304498	Soil	12	41	0.98	373	0.287	<1	1.78	0.021	0.50	0.2	0.01	4.0	0.3	<0.05	8	<0.5	<0.2
1388806	Soil	12	47	0.98	519	0.242	1	1.91	0.021	0.35	<0.1	0.04	4.5	0.3	<0.05	8	<0.5	<0.2
1391344	Soil	11	36	0.74	427	0.130	2	1.64	0.020	0.14	0.1	0.03	3.6	0.2	<0.05	6	<0.5	<0.2
1391345	Soil	11	36	0.95	395	0.265	<1	1.81	0.019	0.36	0.1	<0.01	3.9	0.3	<0.05	6	<0.5	<0.2
1391337	Soil	15	66	1.03	312	0.245	<1	2.09	0.016	0.40	0.2	0.01	4.4	0.3	<0.05	8	<0.5	<0.2
1388814	Soil	8	34	0.68	245	0.188	1	1.29	0.020	0.22	<0.1	0.01	3.1	0.2	<0.05	6	<0.5	<0.2
1388805	Soil	17	40	0.84	474	0.173	2	1.52	0.021	0.33	0.1	0.05	4.2	0.3	0.08	6	0.5	<0.2
1388803	Soil	11	33	0.69	258	0.198	<1	1.25	0.020	0.31	0.2	0.01	3.2	0.2	<0.05	5	<0.5	<0.2
1304500	Soil	13	55	1.12	591	0.264	1	2.01	0.024	0.48	0.1	0.03	5.2	0.5	<0.05	8	<0.5	<0.2
1388812	Soil	14	61	1.08	296	0.187	1	2.38	0.013	0.15	0.1	0.03	4.9	0.3	<0.05	9	<0.5	<0.2
1388816	Soil	11	57	0.98	359	0.311	<1	1.77	0.020	0.35	0.2	0.02	4.4	0.3	<0.05	8	<0.5	<0.2
1388809	Soil	9	27	0.56	171	0.160	<1	1.03	0.017	0.22	0.1	0.03	2.5	0.2	<0.05	5	<0.5	<0.2
1388804	Soil	11	48	0.99	426	0.256	<1	1.71	0.026	0.35	0.1	0.01	4.6	0.4	<0.05	7	<0.5	<0.2
1388817	Soil	13	60	1.12	528	0.319	<1	2.05	0.026	0.41	0.3	0.03	5.1	0.4	<0.05	7	<0.5	<0.2
1388815	Soil	15	38	0.78	280	0.207	<1	1.46	0.018	0.25	0.2	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
1388808	Soil	12	46	0.82	532	0.193	1	1.61	0.018	0.26	0.1	0.07	4.3	0.3	0.07	7	<0.5	<0.2
1388802	Soil	11	51	0.96	414	0.261	<1	1.73	0.020	0.34	0.1	0.03	4.3	0.3	<0.05	7	<0.5	<0.2
1388818	Soil	11	72	1.12	471	0.295	<1	1.82	0.024	0.38	0.2	0.04	4.3	0.3	<0.05	7	<0.5	<0.2
1388811	Soil	8	43	0.79	232	0.225	<1	1.60	0.021	0.28	0.1	0.03	3.5	0.2	<0.05	7	<0.5	<0.2
1388807	Soil	13	48	0.99	420	0.279	<1	1.74	0.020	0.41	0.1	<0.01	4.6	0.4	<0.05	7	<0.5	<0.2
1388810	Soil	13	45	0.88	387	0.254	<1	1.57	0.019	0.39	0.1	0.01	3.9	0.4	<0.05	7	<0.5	<0.2
1319147	Soil	12	27	0.83	348	0.221	<1	2.02	0.019	0.43	<0.1	0.04	3.9	0.2	<0.05	8	<0.5	<0.2
1319164	Soil	10	51	1.22	644	0.366	<1	1.89	0.031	0.95	<0.1	0.02	4.8	0.4	<0.05	8	<0.5	<0.2
1319162	Soil	16	43	1.57	626	0.464	<1	2.30	0.036	1.21	0.1	<0.01	6.6	0.7	<0.05	10	<0.5	<0.2
1388819	Soil	10	53	0.91	335	0.257	<1	1.73	0.018	0.32	0.2	0.03	4.1	0.3	<0.05	8	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000603.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1319148	Soil	1.2	26.2	4.1	101	<0.1	9.2	14.3	619	4.96	26.3	1.6	2.2	1.8	28	0.2	0.9	<0.1	70	0.74	0.242
1319161	Soil	0.9	24.0	5.2	78	<0.1	18.2	11.9	474	3.07	61.1	0.8	5.5	1.3	37	0.2	0.6	<0.1	66	0.64	0.101
1319163	Soil	0.8	22.4	4.8	84	0.1	17.0	13.8	477	3.90	98.7	1.1	7.7	2.0	36	<0.1	0.3	<0.1	87	0.74	0.111
1388813	Soil	1.6	25.1	6.8	70	0.1	23.6	13.7	831	2.71	21.1	0.8	2.5	0.9	31	0.8	0.5	<0.1	65	0.38	0.078
1319150	Soil	3.3	34.3	8.1	100	0.5	22.6	17.3	687	4.55	119.4	2.4	14.5	2.2	42	0.2	1.8	<0.1	96	0.57	0.136
1319159	Soil	1.2	26.2	11.4	100	0.5	20.2	14.7	783	4.23	159.1	2.0	28.2	2.9	49	0.1	1.6	<0.1	77	1.03	0.159
1319158	Soil	1.5	31.0	9.5	90	0.3	17.1	11.9	583	2.69	99.5	1.1	22.2	1.3	60	0.2	0.8	<0.1	56	0.91	0.121
1388801	Rock Pulp	1.1	399.9	20.5	148	0.2	205.1	71.9	791	15.01	2.6	1.2	27.5	7.1	14	0.1	0.3	0.1	205	0.27	0.041
1319153	Soil	1.9	24.1	8.4	96	0.4	16.7	14.5	609	4.04	131.6	1.5	13.9	2.1	37	<0.1	1.9	<0.1	82	0.62	0.151
1319149	Soil	0.9	28.2	7.0	98	0.2	20.2	15.5	612	3.96	38.3	1.4	3.6	2.8	31	0.2	0.7	<0.1	79	0.59	0.162
1319151	Rock Pulp	2.2	22.9	2.0	41	0.3	23.1	10.0	381	2.32	3.9	0.2	4.2	0.7	37	0.1	0.3	<0.1	56	0.76	0.056
1319160	Soil	1.1	32.5	5.9	86	0.2	20.9	12.7	482	3.22	74.9	1.2	5.2	1.6	46	0.3	0.5	<0.1	64	0.91	0.129
1319138	Soil	2.3	35.1	14.8	124	2.7	22.8	16.0	990	5.25	176.2	2.7	33.4	2.6	50	0.2	3.3	<0.1	82	0.75	0.113
1319136	Soil	0.5	23.8	5.1	156	0.2	19.2	13.1	728	5.08	26.4	1.3	3.2	5.7	29	<0.1	0.5	<0.1	79	0.73	0.181
1319157	Soil	1.3	33.9	10.9	101	0.5	25.4	16.9	759	4.39	116.3	2.3	17.5	2.5	41	0.3	1.2	<0.1	89	0.88	0.150
1319152	Soil	4.4	27.4	6.4	107	0.4	17.6	14.6	636	4.48	97.1	1.9	4.9	3.2	32	0.2	1.5	<0.1	92	0.64	0.188
1319140	Soil	0.7	29.8	12.0	102	0.6	22.2	14.8	665	4.40	170.5	1.0	10.7	2.6	28	<0.1	2.8	<0.1	80	0.48	0.110
1319137	Soil	1.7	31.8	8.6	100	0.5	27.2	14.3	641	4.17	70.7	1.2	4.1	2.7	29	0.4	1.5	<0.1	79	0.46	0.100
1319145	Soil	0.6	25.1	5.1	76	0.2	21.7	15.2	551	3.63	52.5	0.6	23.3	2.2	21	<0.1	0.8	<0.1	72	0.39	0.100
1319155	Soil	2.2	17.1	24.3	117	0.6	12.2	14.0	681	4.31	321.2	1.7	43.8	2.2	36	<0.1	2.6	<0.1	77	0.63	0.193
1319142	Soil	1.1	28.6	9.1	85	0.4	23.5	15.6	565	4.47	83.8	0.8	9.3	2.0	23	<0.1	1.4	<0.1	85	0.35	0.076
1319139	Soil	1.8	38.9	15.3	124	2.5	31.5	18.9	878	5.26	293.8	1.7	28.6	2.9	38	<0.1	5.7	<0.1	91	0.55	0.090
1319146	Soil	2.6	36.2	9.2	70	0.2	24.2	14.1	493	3.38	24.4	0.6	1.6	1.0	25	<0.1	0.8	<0.1	68	0.28	0.052
1319154	Soil	2.8	27.1	9.3	110	0.6	19.1	15.4	808	4.48	362.3	1.6	21.9	1.5	41	<0.1	1.9	<0.1	85	0.64	0.136
1319144	Soil	0.7	23.3	3.9	33	<0.1	8.6	6.5	206	1.84	6.0	0.3	0.6	0.4	16	<0.1	0.2	<0.1	44	0.25	0.086
1319141	Soil	0.9	23.9	9.1	101	0.9	16.6	13.1	500	4.42	268.3	1.7	52.6	3.1	34	0.1	4.1	<0.1	73	0.55	0.164
1319135	Soil	2.0	24.3	9.1	94	0.5	20.3	13.3	521	3.89	84.4	0.7	12.2	2.0	26	<0.1	1.8	<0.1	75	0.34	0.055
1319156	Soil	1.8	19.5	9.4	82	0.3	18.6	12.1	425	3.67	220.8	1.0	15.0	1.9	29	<0.1	1.3	<0.1	74	0.59	0.128
1350427	Soil	0.9	48.7	6.9	119	0.4	41.3	19.5	708	3.94	258.7	0.7	93.7	1.4	67	0.5	0.5	0.2	81	1.32	0.139
1350429	Soil	0.9	39.8	6.5	91	0.2	37.7	16.6	495	3.48	147.2	0.9	28.9	1.6	57	0.3	0.4	<0.1	73	1.61	0.126

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1319148	Soil	13	19	0.83	526	0.261	<1	2.16	0.020	0.63	<0.1	0.01	6.4	0.4	<0.05	9	<0.5	<0.2
1319161	Soil	10	31	0.80	293	0.197	<1	1.40	0.021	0.50	<0.1	<0.01	3.5	0.2	<0.05	6	<0.5	<0.2
1319163	Soil	12	68	1.26	637	0.410	<1	1.76	0.033	1.04	0.1	<0.01	4.1	0.4	<0.05	8	<0.5	<0.2
1388813	Soil	9	36	0.56	231	0.105	<1	1.08	0.018	0.12	0.2	0.05	2.7	0.2	0.06	5	<0.5	<0.2
1319150	Soil	17	52	1.09	452	0.212	2	2.38	0.019	0.50	<0.1	0.06	6.1	0.4	<0.05	9	<0.5	<0.2
1319159	Soil	18	36	1.09	305	0.225	<1	1.94	0.017	0.62	<0.1	0.03	6.3	0.4	<0.05	8	<0.5	<0.2
1319158	Soil	13	25	0.67	436	0.146	1	1.31	0.018	0.41	0.1	0.02	3.7	0.2	<0.05	5	<0.5	<0.2
1388801	Rock Pulp	17	625	0.13	141	0.153	2	3.83	0.013	0.06	<0.1	0.02	37.3	0.1	<0.05	20	<0.5	<0.2
1319153	Soil	14	40	1.05	476	0.266	<1	1.96	0.019	0.57	<0.1	0.02	4.8	0.4	<0.05	8	<0.5	<0.2
1319149	Soil	13	37	0.92	361	0.240	<1	2.02	0.021	0.45	<0.1	0.02	4.7	0.3	<0.05	8	<0.5	<0.2
1319151	Rock Pulp	3	30	0.76	87	0.101	2	1.36	0.078	0.11	11.4	0.02	4.6	<0.1	<0.05	5	<0.5	<0.2
1319160	Soil	12	34	0.86	427	0.225	1	1.47	0.020	0.63	<0.1	0.01	3.9	0.3	<0.05	6	<0.5	<0.2
1319138	Soil	20	65	0.98	475	0.178	3	2.47	0.015	0.51	<0.1	0.07	9.7	0.4	<0.05	9	<0.5	<0.2
1319136	Soil	23	44	1.22	486	0.371	<1	2.13	0.018	1.12	<0.1	0.02	7.0	0.8	<0.05	11	<0.5	<0.2
1319157	Soil	17	38	1.23	428	0.274	2	2.16	0.021	0.82	0.1	0.03	6.3	0.5	<0.05	8	<0.5	<0.2
1319152	Soil	17	52	1.12	389	0.313	<1	2.08	0.018	0.68	<0.1	0.03	5.0	0.5	<0.05	10	<0.5	<0.2
1319140	Soil	13	45	1.02	372	0.228	2	2.21	0.014	0.40	<0.1	0.02	5.8	0.3	<0.05	9	<0.5	<0.2
1319137	Soil	14	53	1.04	340	0.227	2	2.09	0.015	0.44	<0.1	0.02	5.7	0.4	<0.05	8	<0.5	<0.2
1319145	Soil	8	51	1.03	328	0.265	1	2.13	0.017	0.50	<0.1	0.02	5.0	0.3	<0.05	7	<0.5	<0.2
1319155	Soil	14	28	1.15	428	0.295	1	1.84	0.020	0.74	<0.1	0.02	4.4	0.5	<0.05	8	<0.5	<0.2
1319142	Soil	9	45	1.03	292	0.249	2	2.26	0.012	0.34	<0.1	<0.01	5.2	0.3	<0.05	8	<0.5	<0.2
1319139	Soil	17	68	1.07	443	0.208	2	2.57	0.016	0.50	<0.1	0.05	8.4	0.3	<0.05	9	<0.5	<0.2
1319146	Soil	8	35	0.62	171	0.114	1	1.48	0.012	0.11	<0.1	0.03	3.0	0.2	<0.05	7	<0.5	<0.2
1319154	Soil	13	40	1.10	401	0.223	2	1.99	0.016	0.57	<0.1	0.03	5.1	0.4	<0.05	8	<0.5	<0.2
1319144	Soil	6	14	0.32	122	0.089	<1	0.72	0.015	0.09	<0.1	0.02	1.4	<0.1	<0.05	3	<0.5	<0.2
1319141	Soil	17	40	0.93	332	0.216	2	1.94	0.014	0.47	<0.1	0.03	6.8	0.3	<0.05	7	<0.5	<0.2
1319135	Soil	10	52	0.91	239	0.228	1	1.75	0.014	0.41	<0.1	0.03	4.9	0.3	<0.05	8	<0.5	<0.2
1319156	Soil	13	37	0.95	196	0.235	1	1.73	0.014	0.60	0.1	0.03	3.8	0.4	<0.05	7	<0.5	<0.2
1350427	Soil	10	58	1.19	512	0.217	3	1.85	0.025	0.83	0.2	0.03	5.5	0.3	<0.05	7	<0.5	<0.2
1350429	Soil	10	52	0.97	518	0.208	3	1.72	0.021	0.57	0.1	0.02	4.8	0.3	<0.05	6	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000603.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350426	Soil	0.9	42.1	6.0	77	0.3	33.8	18.0	477	3.85	294.9	0.7	222.3	2.1	68	0.2	0.5	<0.1	83	1.30	0.141
1319143	Soil	1.2	24.8	5.8	101	<0.1	24.8	18.8	652	4.48	36.0	0.6	7.0	2.2	21	<0.1	1.4	<0.1	88	0.44	0.102
1350425	Soil	0.7	37.7	6.3	70	0.2	29.5	15.5	434	3.28	192.7	0.9	97.0	2.1	54	<0.1	0.4	<0.1	76	1.10	0.134
1350428	Soil	1.0	37.2	5.6	83	0.3	31.1	15.9	483	3.55	189.7	0.9	153.5	1.7	105	0.3	0.3	0.1	80	1.74	0.157
1350430	Soil	1.1	47.4	13.4	106	0.7	40.3	18.7	576	3.67	414.9	1.2	80.7	1.2	105	0.5	0.4	0.8	83	3.80	0.153
1319134	Soil	1.4	30.0	8.5	95	0.7	22.6	16.2	716	4.04	49.7	1.3	9.0	2.4	31	<0.1	1.0	<0.1	80	0.46	0.094
1350420	Soil	1.1	39.6	7.1	124	0.9	27.9	16.9	599	4.04	598.5	1.5	1816	2.2	54	0.4	0.4	1.3	93	1.54	0.183
1350422	Soil	1.0	44.1	16.7	99	0.8	47.8	20.9	613	4.19	582.8	1.4	1179	1.6	91	0.4	0.5	0.4	86	4.94	0.185
1350424	Soil	1.1	61.4	6.0	98	0.2	57.8	25.1	556	4.64	144.8	0.7	14.4	1.9	140	0.2	0.2	<0.1	127	4.10	0.115
1319133	Soil	0.7	19.0	8.1	102	0.5	12.7	14.7	629	4.51	81.9	1.0	21.1	3.0	24	<0.1	2.0	<0.1	76	0.58	0.163
1350418	Soil	1.0	28.0	6.4	91	0.1	30.8	15.3	414	4.07	175.2	0.7	3.7	2.6	38	<0.1	0.4	<0.1	86	0.70	0.106
1350421	Soil	2.2	69.9	6.0	128	0.3	51.7	25.4	656	5.23	448.4	1.3	65.0	2.0	58	<0.1	0.2	0.3	115	1.50	0.213
1350423	Soil	1.2	47.6	5.3	84	0.3	41.5	19.8	561	3.68	384.8	1.0	261.9	1.7	74	0.2	0.6	0.2	81	2.38	0.148
1350431	Soil	0.9	41.0	6.7	94	0.2	39.0	16.3	533	3.67	180.0	0.8	48.2	1.9	42	0.1	0.5	<0.1	82	1.08	0.123
1350301	Rock Pulp	1.8	398.5	20.5	148	0.2	194.6	72.4	814	15.30	3.9	1.1	31.9	6.9	14	<0.1	0.3	<0.1	214	0.30	0.041
1350414	Soil	1.0	20.5	6.6	75	0.2	28.9	12.4	292	3.57	79.2	0.3	4.0	1.8	26	<0.1	0.3	<0.1	75	0.38	0.077
1350416	Soil	0.9	41.2	4.1	66	0.2	44.9	20.0	378	3.32	384.8	0.8	58.0	2.0	30	<0.1	0.3	<0.1	75	0.63	0.112
1350419	Soil	0.9	47.9	5.4	110	0.2	33.5	17.1	634	3.92	254.3	1.4	41.2	1.5	93	0.2	0.4	<0.1	82	4.61	0.180
1350316	Soil	3.6	30.7	9.9	110	0.2	26.0	14.8	425	4.40	180.5	1.5	5.7	1.7	35	0.4	0.9	0.3	96	0.89	0.111
1350417	Soil	1.0	22.0	6.5	71	<0.1	31.8	14.3	359	3.60	85.9	0.4	3.2	1.9	27	<0.1	0.4	<0.1	74	0.44	0.074
1350413	Soil	0.8	39.2	5.5	82	<0.1	41.9	17.9	371	4.04	753.0	4.4	3.9	1.9	30	<0.1	0.2	<0.1	90	0.65	0.139
1350415	Soil	0.9	33.6	8.7	79	0.1	73.2	16.8	454	3.59	256.1	0.9	47.1	2.7	24	<0.1	0.2	0.4	75	0.48	0.138
1350302	Soil	0.9	21.9	25.2	112	0.6	23.9	14.3	534	3.51	201.8	1.1	29.9	2.3	27	0.4	2.2	0.2	80	0.58	0.135
1350311	Soil	1.3	37.7	7.4	109	0.2	29.9	17.3	630	4.10	72.8	1.1	8.0	1.9	40	0.3	0.6	<0.1	93	1.04	0.151
1350314	Soil	1.9	32.7	6.7	79	0.3	25.3	15.2	466	3.10	95.4	0.8	6.1	1.2	41	0.4	0.4	0.2	77	1.13	0.111
1350310	Soil	1.6	38.0	10.1	114	0.2	31.9	17.4	654	3.73	107.5	1.0	7.6	1.9	55	0.5	0.9	0.1	77	1.27	0.106
1350303	Soil	1.2	21.8	25.9	149	0.2	23.8	16.8	539	4.35	387.9	0.6	13.2	1.8	22	0.4	3.4	<0.1	90	0.52	0.109
1350312	Soil	0.9	25.8	4.7	96	0.2	32.6	18.6	512	3.74	77.7	1.0	4.6	2.2	22	0.1	0.4	0.1	99	0.56	0.119
1350315	Soil	1.5	26.0	12.4	104	0.5	25.1	16.3	491	3.75	201.2	0.7	4.9	1.6	29	0.3	0.6	0.3	85	0.73	0.110
1350313	Soil	1.6	43.8	6.9	110	0.3	26.0	16.0	608	3.53	157.5	1.1	14.5	1.6	53	0.4	0.7	0.2	88	1.75	0.149

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Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000603.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350426	Soil	10	55	1.26	457	0.280	2	1.82	0.027	0.76	0.2	<0.01	5.8	0.3	<0.05	7	<0.5	<0.2
1319143	Soil	9	54	1.29	382	0.285	1	2.39	0.017	0.57	<0.1	<0.01	5.7	0.4	<0.05	8	<0.5	<0.2
1350425	Soil	9	49	1.12	410	0.260	2	1.60	0.025	0.65	0.3	0.02	4.5	0.3	<0.05	6	<0.5	<0.2
1350428	Soil	10	52	1.09	517	0.260	2	1.88	0.035	0.71	0.2	0.02	5.3	0.4	0.05	8	<0.5	<0.2
1350430	Soil	10	62	1.22	1073	0.238	3	1.74	0.029	0.78	<0.1	0.03	4.7	0.5	0.08	7	<0.5	<0.2
1319134	Soil	14	48	0.96	298	0.187	<1	2.30	0.016	0.38	<0.1	0.03	4.9	0.3	<0.05	9	<0.5	<0.2
1350420	Soil	13	45	1.19	594	0.338	3	1.93	0.026	0.85	0.2	0.02	4.9	0.5	<0.05	9	<0.5	<0.2
1350422	Soil	9	78	1.53	726	0.324	2	2.06	0.031	0.83	0.4	0.01	6.2	0.5	<0.05	8	<0.5	<0.2
1350424	Soil	8	109	1.77	639	0.373	2	2.64	0.043	1.26	0.2	0.02	9.5	0.5	<0.05	10	<0.5	<0.2
1319133	Soil	17	38	0.91	300	0.238	<1	2.01	0.017	0.48	<0.1	<0.01	6.6	0.2	<0.05	7	<0.5	<0.2
1350418	Soil	11	45	1.09	398	0.305	1	2.13	0.019	0.71	0.3	0.01	5.6	0.4	<0.05	8	<0.5	<0.2
1350421	Soil	8	89	1.71	837	0.434	2	2.72	0.042	1.49	0.2	<0.01	8.9	0.6	0.06	11	<0.5	<0.2
1350423	Soil	9	64	1.22	688	0.242	3	1.72	0.026	0.71	0.4	0.03	4.9	0.3	0.06	7	<0.5	<0.2
1350431	Soil	10	63	1.11	543	0.254	2	1.91	0.023	0.75	0.1	0.03	5.5	0.4	<0.05	7	<0.5	<0.2
1350301	Rock Pulp	17	629	0.12	142	0.142	2	3.41	0.013	0.06	<0.1	0.03	37.7	0.1	<0.05	20	<0.5	<0.2
1350414	Soil	7	43	0.89	160	0.221	<1	1.90	0.012	0.53	0.3	<0.01	4.9	0.3	<0.05	7	<0.5	<0.2
1350416	Soil	7	102	1.29	278	0.232	<1	1.86	0.023	0.71	0.3	0.03	5.2	0.3	<0.05	6	<0.5	<0.2
1350419	Soil	11	47	1.24	743	0.269	4	1.84	0.024	0.86	0.2	0.04	5.1	0.4	0.06	8	<0.5	<0.2
1350316	Soil	10	59	1.18	520	0.317	2	2.49	0.015	0.81	0.2	0.02	4.7	0.4	<0.05	10	<0.5	<0.2
1350417	Soil	6	53	0.95	247	0.212	2	1.82	0.016	0.61	0.2	0.02	4.7	0.3	<0.05	7	<0.5	<0.2
1350413	Soil	9	58	1.11	344	0.251	<1	2.15	0.019	0.61	0.2	<0.01	5.7	0.3	<0.05	8	<0.5	<0.2
1350415	Soil	11	64	1.44	388	0.235	1	1.87	0.022	0.62	0.2	0.01	5.9	0.3	<0.05	7	<0.5	<0.2
1350302	Soil	13	50	1.03	302	0.262	1	1.83	0.020	0.52	0.1	0.02	4.3	0.3	<0.05	7	<0.5	<0.2
1350311	Soil	12	52	1.20	633	0.307	2	1.93	0.019	0.84	<0.1	0.03	5.5	0.5	<0.05	8	0.6	<0.2
1350314	Soil	9	37	0.94	382	0.244	2	1.40	0.020	0.78	0.1	0.02	3.2	0.3	<0.05	6	<0.5	<0.2
1350310	Soil	12	48	1.08	558	0.240	3	1.81	0.020	0.74	0.1	0.03	4.6	0.4	<0.05	7	0.7	<0.2
1350303	Soil	10	58	1.32	317	0.307	2	2.01	0.016	0.71	<0.1	0.02	4.5	0.4	<0.05	9	<0.5	<0.2
1350312	Soil	9	132	1.35	650	0.421	1	1.87	0.016	0.82	0.1	0.02	3.8	0.5	<0.05	8	<0.5	<0.2
1350315	Soil	10	42	1.02	424	0.304	2	1.71	0.017	0.79	0.1	0.02	4.0	0.4	<0.05	8	<0.5	<0.2
1350313	Soil	10	44	1.11	590	0.319	6	1.53	0.020	0.98	0.2	0.02	4.3	0.5	<0.05	7	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350287	Soil		1.2	25.4	8.5	126	1.4	25.5	14.2	373	4.97	83.8	2.0	12.0	3.4	37	0.3	0.7	0.1	95	0.52	0.144
1350286	Soil		0.8	15.9	5.1	88	0.3	17.5	11.1	430	3.44	26.2	1.0	5.1	2.8	29	0.1	0.5	<0.1	70	0.48	0.125
1350299	Soil		0.8	16.6	7.2	67	0.1	14.8	9.2	317	2.77	45.5	0.5	1.3	1.4	21	0.3	0.5	<0.1	64	0.46	0.122
1350305	Soil		1.3	22.4	10.6	102	<0.1	20.7	13.0	513	3.94	77.3	0.6	3.4	1.8	21	0.3	0.8	0.1	90	0.38	0.103
1350288	Soil		1.8	19.4	9.1	88	0.4	22.6	15.2	548	4.27	74.5	0.7	7.2	3.5	25	0.2	0.5	0.1	91	0.44	0.098
1350290	Soil		2.2	17.9	8.8	78	0.2	18.0	13.5	613	3.27	30.5	0.6	3.3	1.5	31	0.2	0.5	0.1	78	0.42	0.054
1350297	Soil		1.4	29.2	17.1	125	0.9	24.1	17.2	773	4.99	242.7	1.0	13.3	2.1	38	0.3	1.9	0.1	97	0.66	0.138
1350307	Soil		1.1	27.6	7.2	98	0.2	22.8	14.0	542	3.23	50.0	1.1	3.2	1.3	50	0.4	0.5	<0.1	65	1.17	0.157
1350291	Soil		1.1	19.1	8.4	98	0.2	19.3	15.2	583	4.17	49.8	0.8	4.4	2.7	25	<0.1	0.5	<0.1	85	0.55	0.145
1350300	Soil		1.2	21.5	14.7	116	0.3	24.3	13.5	481	3.93	162.1	0.6	3.2	1.6	26	0.3	0.9	<0.1	76	0.44	0.093
1350294	Soil		0.9	20.5	6.0	88	0.2	19.7	15.2	562	3.86	41.1	1.0	3.4	2.1	30	0.1	0.4	<0.1	81	0.54	0.111
1350304	Soil		0.9	23.5	43.8	150	0.2	19.8	15.3	665	4.12	817.6	0.8	19.0	2.2	23	0.9	2.7	<0.1	79	0.58	0.185
1350289	Soil		2.8	26.5	9.7	83	1.1	21.1	14.3	627	3.79	79.9	1.4	11.0	2.4	34	0.1	0.6	0.1	81	0.50	0.090
1350292	Soil		1.1	23.9	6.9	68	0.3	14.9	11.3	442	3.24	45.1	0.7	5.8	1.4	28	0.2	0.3	<0.1	83	0.43	0.074
1350293	Soil		1.1	20.7	24.3	113	0.3	17.0	15.2	661	4.21	139.2	1.0	12.6	2.5	31	0.2	0.7	<0.1	87	0.69	0.173
1350306	Soil		1.2	23.9	11.4	84	0.3	24.3	13.7	498	3.72	73.9	0.8	4.6	1.4	34	0.2	0.9	0.2	76	0.63	0.092
1323730	Soil		0.7	22.3	6.4	97	0.3	18.9	14.6	572	4.14	40.2	0.8	12.4	2.4	51	0.1	0.7	<0.1	77	0.56	0.150
1323726	Soil		2.3	23.3	11.5	92	1.2	24.5	12.1	423	3.44	187.1	0.5	7.0	1.6	25	0.6	1.3	0.3	87	0.37	0.059
1350295	Soil		0.8	19.3	7.5	89	0.2	17.3	13.8	529	3.71	69.5	0.9	5.8	1.8	29	0.1	0.5	<0.1	76	0.63	0.158
1350298	Soil		1.4	24.3	11.9	86	0.4	19.9	13.7	489	3.68	113.4	0.7	5.4	1.5	34	0.2	0.9	0.1	81	0.51	0.085
1323731	Soil		1.9	30.2	8.3	74	0.1	26.8	11.4	371	3.45	19.7	0.6	5.0	1.5	23	0.2	0.7	0.2	79	0.25	0.060
1323727	Soil		0.8	34.7	18.8	205	0.9	25.2	20.4	775	4.56	673.7	0.9	28.8	2.4	36	1.4	5.0	1.0	160	0.46	0.082
1323723	Soil		1.4	28.3	9.9	107	0.4	21.9	15.6	557	3.60	219.7	0.8	5.5	1.9	39	0.5	1.4	0.5	87	0.52	0.105
1350308	Soil		1.3	39.8	5.5	105	0.1	36.2	19.8	657	5.24	32.0	1.1	2.6	3.3	77	0.1	0.4	<0.1	103	1.02	0.097
1323732	Soil		1.0	28.1	7.7	89	<0.1	28.0	13.6	464	3.76	29.0	0.6	4.6	2.3	19	0.2	0.7	<0.1	82	0.26	0.072
1323728	Soil		1.0	31.3	8.7	94	0.5	25.9	15.2	633	3.85	40.3	0.9	6.9	2.7	30	0.2	0.7	0.1	82	0.37	0.091
1323724	Soil		2.5	44.6	8.8	79	0.8	23.5	13.2	478	3.02	130.3	1.0	6.4	0.9	34	0.7	0.9	0.3	78	0.41	0.090
1350296	Soil		1.5	42.4	9.8	100	0.6	25.6	18.1	738	4.40	88.7	1.3	11.6	2.2	34	0.2	0.7	<0.1	92	0.55	0.150
1323703	Soil		1.0	23.3	5.5	85	<0.1	23.0	14.2	499	3.52	11.5	0.8	8.4	2.1	26	0.2	0.5	<0.1	78	0.40	0.102
1323729	Soil		0.5	21.5	10.0	104	0.1	14.3	11.1	557	3.30	65.1	0.7	10.1	2.6	24	0.3	1.4	0.2	61	0.51	0.174

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000603.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350287	Soil	19	44	1.01	505	0.223	3	2.84	0.019	0.46	<0.1	0.05	6.9	0.4	<0.05	10	<0.5	<0.2
1350286	Soil	13	35	0.90	307	0.237	1	1.93	0.016	0.31	0.1	0.02	4.2	0.3	<0.05	8	<0.5	<0.2
1350299	Soil	8	27	0.69	208	0.204	<1	1.14	0.017	0.36	<0.1	0.02	2.5	0.2	<0.05	6	<0.5	<0.2
1350305	Soil	9	39	1.04	242	0.269	2	2.00	0.013	0.53	<0.1	<0.01	3.9	0.3	<0.05	9	<0.5	<0.2
1350288	Soil	11	45	1.10	280	0.285	2	2.52	0.018	0.38	0.1	0.03	4.8	0.3	<0.05	9	<0.5	<0.2
1350290	Soil	8	32	0.67	233	0.175	1	1.39	0.018	0.22	<0.1	0.03	3.1	0.2	<0.05	7	<0.5	<0.2
1350297	Soil	13	43	1.21	517	0.257	2	2.72	0.017	0.59	<0.1	0.03	6.5	0.4	<0.05	10	<0.5	<0.2
1350307	Soil	11	35	0.96	406	0.187	3	1.60	0.018	0.64	0.1	0.04	3.5	0.3	0.07	6	<0.5	<0.2
1350291	Soil	12	35	1.20	379	0.324	2	2.21	0.020	0.60	<0.1	0.01	4.4	0.4	<0.05	9	<0.5	<0.2
1350300	Soil	8	40	1.04	259	0.241	2	1.94	0.013	0.40	0.1	0.02	3.7	0.3	<0.05	8	<0.5	<0.2
1350294	Soil	12	35	1.09	374	0.264	1	2.01	0.023	0.49	<0.1	0.01	4.5	0.4	<0.05	8	<0.5	<0.2
1350304	Soil	12	37	1.05	296	0.239	1	1.88	0.015	0.59	<0.1	0.01	4.4	0.4	<0.05	8	<0.5	<0.2
1350289	Soil	15	41	0.90	337	0.189	2	2.02	0.017	0.34	0.1	0.04	5.1	0.3	<0.05	8	<0.5	<0.2
1350292	Soil	8	28	0.60	278	0.172	1	1.30	0.020	0.26	<0.1	0.02	3.3	0.2	<0.05	6	<0.5	<0.2
1350293	Soil	13	31	1.12	375	0.291	1	1.96	0.022	0.62	<0.1	0.02	4.8	0.4	<0.05	8	<0.5	<0.2
1350306	Soil	11	40	0.97	246	0.192	2	1.91	0.014	0.45	<0.1	0.02	3.8	0.3	<0.05	7	<0.5	<0.2
1323730	Soil	13	32	1.22	453	0.306	<1	2.38	0.016	0.60	<0.1	0.01	4.6	0.4	<0.05	9	<0.5	<0.2
1323726	Soil	7	49	0.93	174	0.162	1	1.73	0.013	0.24	0.2	0.05	3.7	0.2	<0.05	7	<0.5	<0.2
1350295	Soil	12	31	1.03	356	0.287	<1	1.80	0.017	0.59	<0.1	0.02	4.1	0.4	<0.05	7	<0.5	<0.2
1350298	Soil	9	42	0.88	310	0.213	1	1.73	0.018	0.37	<0.1	0.03	3.7	0.3	<0.05	8	<0.5	<0.2
1323731	Soil	8	40	0.76	165	0.151	1	1.53	0.009	0.14	0.1	0.02	3.2	0.1	<0.05	7	<0.5	<0.2
1323727	Soil	12	57	1.62	363	0.284	<1	2.51	0.016	0.47	<0.1	0.04	7.9	0.4	<0.05	9	<0.5	<0.2
1323723	Soil	9	44	1.05	355	0.230	<1	2.03	0.013	0.34	0.1	0.04	4.4	0.3	<0.05	8	<0.5	<0.2
1350308	Soil	12	82	1.52	599	0.455	<1	2.57	0.015	1.22	0.4	0.02	7.6	0.6	<0.05	11	<0.5	<0.2
1323732	Soil	9	44	1.00	207	0.248	1	2.06	0.011	0.40	0.2	0.02	4.3	0.3	<0.05	8	<0.5	<0.2
1323728	Soil	14	40	1.06	308	0.232	<1	2.22	0.013	0.39	<0.1	0.02	5.0	0.3	<0.05	8	<0.5	<0.2
1323724	Soil	8	37	0.60	228	0.108	1	1.30	0.012	0.12	<0.1	0.06	3.1	0.1	0.05	6	<0.5	<0.2
1350296	Soil	15	45	1.18	370	0.254	<1	2.27	0.016	0.54	<0.1	0.02	5.6	0.3	<0.05	8	<0.5	<0.2
1323703	Soil	9	43	0.93	286	0.238	<1	1.78	0.013	0.36	0.1	0.02	4.2	0.3	<0.05	7	<0.5	<0.2
1323729	Soil	14	26	0.87	271	0.206	<1	1.59	0.010	0.41	0.1	0.01	3.9	0.2	<0.05	6	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000603.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1323725	Soil		1.1	28.3	14.9	115	0.4	21.5	12.7	390	3.21	220.9	0.6	45.2	2.1	22	0.7	2.2	0.5	94	0.33	0.080
1350309	Soil		1.6	41.6	6.0	97	0.2	25.9	15.4	590	3.85	53.6	1.0	2.3	1.8	41	0.3	0.5	<0.1	74	0.65	0.125
1350146	Soil		0.6	35.7	6.2	65	0.2	29.5	19.3	412	3.40	141.9	0.6	77.2	1.7	37	0.2	0.8	0.1	151	0.59	0.052
1323712	Soil		1.4	28.8	8.1	103	0.2	25.4	13.8	572	3.78	47.3	0.8	9.1	2.6	29	0.2	1.1	<0.1	81	0.32	0.050
1323709	Soil		2.0	30.8	9.3	87	0.2	27.1	12.0	400	3.92	19.0	0.7	6.3	1.7	21	0.4	0.7	<0.1	87	0.26	0.055
1323705	Soil		0.9	33.1	15.8	105	0.4	68.0	25.4	509	4.05	73.6	1.1	16.6	2.4	32	0.3	1.5	<0.1	88	0.58	0.103
1350140	Soil		1.0	29.4	9.9	99	0.3	27.4	14.9	451	3.72	339.1	0.6	13.3	1.9	45	0.1	1.1	0.3	83	0.47	0.058
1350132	Soil		0.4	16.3	4.2	65	0.1	16.0	9.7	330	2.43	38.5	0.6	5.0	2.6	26	0.2	0.5	<0.1	67	0.49	0.152
1323708	Soil		1.4	24.4	8.0	81	<0.1	28.2	12.1	349	3.40	18.8	0.6	7.5	1.5	23	0.1	0.7	<0.1	77	0.28	0.041
1323704	Soil		2.0	26.9	5.4	83	0.1	24.0	13.2	473	3.22	11.5	0.7	2.7	2.0	35	0.3	0.4	<0.1	75	0.53	0.118
1350139	Soil		0.8	26.2	8.2	99	0.2	23.9	14.0	465	3.66	227.1	0.5	6.2	1.8	48	0.2	0.9	0.4	79	0.51	0.083
1350142	Soil		0.9	30.5	7.0	82	0.1	26.6	14.7	460	3.41	206.2	0.6	7.6	2.0	38	0.3	0.7	0.2	80	0.49	0.101
1323711	Soil		1.5	30.6	7.8	92	0.3	27.9	13.3	397	3.74	20.0	0.7	3.6	1.7	25	0.3	0.6	<0.1	94	0.34	0.062
1323707	Soil		0.8	30.8	5.9	82	<0.1	34.3	16.5	440	3.63	16.0	0.6	2.7	3.1	19	0.1	0.6	<0.1	87	0.28	0.050
1350141	Soil		1.0	36.8	11.3	91	0.2	32.8	15.7	503	3.52	274.1	0.7	18.7	1.6	61	0.2	0.8	0.2	82	0.65	0.070
1350143	Soil		0.9	25.5	6.6	95	0.2	20.0	13.3	523	2.56	208.3	0.5	30.0	1.1	49	0.5	0.7	0.2	74	0.86	0.111
1323710	Soil		2.0	42.0	5.0	100	<0.1	48.0	17.1	531	4.22	15.1	0.6	3.5	1.9	29	0.2	0.4	<0.1	118	0.39	0.063
1323706	Soil		2.1	37.2	25.6	105	0.4	28.4	15.7	607	3.96	98.2	1.1	37.4	1.4	29	0.2	1.7	<0.1	89	0.31	0.068
1350133	Soil		0.7	25.9	7.2	116	0.8	20.8	12.7	441	3.10	562.9	0.6	16.9	2.1	29	0.5	1.4	0.2	72	0.43	0.101
1350144	Soil		0.3	58.5	4.5	78	0.3	32.3	32.3	517	4.16	166.3	0.6	9.0	1.8	59	0.1	0.6	0.2	259	0.58	0.040
1350129	Soil		1.6	32.0	8.3	87	0.3	25.3	16.8	650	3.47	30.2	1.0	8.1	1.5	40	0.4	0.6	<0.1	89	0.51	0.080
1350131	Soil		1.4	30.5	9.8	91	0.6	26.5	15.3	459	3.59	69.3	0.8	5.1	2.1	27	0.6	0.8	0.3	86	0.36	0.061
1350130	Soil		1.5	23.9	7.6	86	0.2	23.3	14.0	415	3.58	24.3	0.6	3.7	2.0	28	0.2	0.7	0.1	102	0.41	0.076
1350128	Soil		1.4	21.9	8.7	84	0.2	21.6	10.0	326	3.15	114.1	0.6	3.8	1.8	30	0.3	0.8	0.1	72	0.43	0.079
1350145	Soil		0.3	54.9	7.6	80	0.4	40.4	28.2	537	3.59	407.3	0.5	22.3	2.0	33	0.2	1.5	0.5	140	0.73	0.051
1350126	Soil		1.7	28.2	36.1	78	0.3	19.7	15.9	666	3.10	82.4	0.7	8.4	1.6	27	0.3	1.2	0.1	73	0.38	0.091
1350115	Soil		2.0	37.8	7.9	108	<0.1	34.1	17.1	568	4.03	13.3	0.9	3.9	1.5	33	0.3	0.6	0.1	91	0.45	0.086
1350136	Soil		1.0	30.7	9.1	94	0.4	33.2	17.2	471	4.02	195.0	0.7	158.8	2.0	30	0.2	0.9	0.3	98	0.48	0.084
1350137	Soil		0.8	29.4	7.2	100	0.3	29.3	15.4	465	3.74	209.5	0.7	7.3	1.8	30	0.2	0.7	0.3	89	0.47	0.080
1350134	Soil		1.0	27.8	6.8	88	0.5	26.4	14.1	484	3.18	183.8	0.9	19.3	2.3	25	0.3	0.9	0.2	76	0.47	0.110

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1323725	Soil	10	52	1.09	215	0.242	<1	1.75	0.015	0.36	0.3	0.04	4.3	0.3	<0.05	7	<0.5	<0.2
1350309	Soil	12	59	1.08	500	0.236	<1	1.75	0.018	0.82	<0.1	0.05	4.6	0.4	0.17	8	<0.5	<0.2
1350146	Soil	6	100	1.50	357	0.273	<1	1.92	0.019	0.61	<0.1	0.03	6.5	0.3	<0.05	7	<0.5	<0.2
1323712	Soil	12	46	0.94	349	0.266	<1	1.88	0.013	0.51	<0.1	0.02	4.9	0.4	<0.05	8	<0.5	<0.2
1323709	Soil	9	45	0.85	183	0.214	<1	1.81	0.015	0.25	<0.1	0.04	4.2	0.2	<0.05	8	<0.5	<0.2
1323705	Soil	10	372	2.21	437	0.342	<1	2.51	0.015	0.61	<0.1	0.02	4.2	0.6	<0.05	9	<0.5	<0.2
1350140	Soil	10	47	1.08	396	0.248	<1	2.11	0.013	0.58	<0.1	0.03	4.9	0.3	<0.05	8	<0.5	<0.2
1350132	Soil	12	29	0.86	240	0.221	<1	1.37	0.014	0.42	0.2	<0.01	3.5	0.2	<0.05	5	<0.5	<0.2
1323708	Soil	8	45	0.87	169	0.165	1	1.99	0.011	0.15	0.1	0.01	3.7	0.2	<0.05	6	<0.5	<0.2
1323704	Soil	12	48	0.92	353	0.229	2	1.80	0.015	0.38	<0.1	0.04	3.9	0.3	<0.05	7	<0.5	<0.2
1350139	Soil	10	45	1.03	319	0.228	<1	2.00	0.011	0.52	<0.1	0.03	4.4	0.2	<0.05	8	<0.5	<0.2
1350142	Soil	9	50	1.01	331	0.235	<1	1.89	0.014	0.46	<0.1	0.02	4.4	0.2	<0.05	7	<0.5	<0.2
1323711	Soil	9	51	0.97	284	0.261	2	2.13	0.011	0.27	0.2	0.03	4.5	0.3	<0.05	8	<0.5	<0.2
1323707	Soil	11	56	1.06	338	0.335	<1	2.15	0.013	0.40	0.2	0.02	4.3	0.3	<0.05	8	<0.5	<0.2
1350141	Soil	9	57	0.97	396	0.198	<1	1.91	0.016	0.48	<0.1	0.03	5.1	0.2	<0.05	7	<0.5	<0.2
1350143	Soil	7	45	0.95	351	0.180	2	1.38	0.014	0.53	<0.1	0.02	3.6	0.2	0.05	5	<0.5	<0.2
1323710	Soil	8	79	1.20	408	0.316	<1	2.03	0.018	0.61	<0.1	0.02	7.2	0.4	<0.05	9	<0.5	<0.2
1323706	Soil	10	47	0.96	300	0.187	<1	2.08	0.014	0.24	<0.1	0.03	4.6	0.3	<0.05	8	<0.5	<0.2
1350133	Soil	9	38	0.85	231	0.224	<1	1.63	0.014	0.42	0.2	0.02	4.3	0.2	<0.05	7	<0.5	<0.2
1350144	Soil	5	184	2.55	815	0.505	<1	2.37	0.018	1.14	<0.1	0.01	8.2	0.6	<0.05	9	<0.5	<0.2
1350129	Soil	11	42	0.94	359	0.174	1	1.89	0.015	0.24	0.1	0.04	4.2	0.3	<0.05	7	<0.5	<0.2
1350131	Soil	10	41	1.00	245	0.208	<1	2.01	0.011	0.28	0.2	0.02	4.2	0.2	<0.05	7	<0.5	<0.2
1350130	Soil	10	40	1.09	285	0.241	<1	1.89	0.014	0.31	0.1	0.01	4.0	0.2	<0.05	8	<0.5	<0.2
1350128	Soil	8	36	0.85	203	0.206	<1	1.55	0.010	0.32	0.1	0.01	3.5	0.2	<0.05	7	<0.5	<0.2
1350145	Soil	6	166	2.00	385	0.289	<1	1.79	0.013	0.62	<0.1	0.02	7.8	0.4	<0.05	7	<0.5	<0.2
1350126	Soil	9	34	0.73	234	0.174	<1	1.60	0.013	0.24	0.1	0.01	3.3	0.2	<0.05	7	<0.5	<0.2
1350115	Soil	12	60	0.99	424	0.201	2	2.14	0.013	0.21	<0.1	0.02	4.2	0.3	0.08	8	<0.5	<0.2
1350136	Soil	10	60	1.21	317	0.299	2	2.26	0.016	0.56	0.1	0.02	5.4	0.4	<0.05	8	<0.5	<0.2
1350137	Soil	10	50	1.09	331	0.241	1	2.04	0.015	0.50	0.1	0.02	4.8	0.3	<0.05	8	<0.5	<0.2
1350134	Soil	11	46	0.95	282	0.201	2	1.86	0.015	0.41	0.1	0.02	4.4	0.3	<0.05	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000603.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350116	Soil		2.7	30.3	4.4	53	0.2	19.4	12.8	693	2.58	9.0	0.7	1.4	0.5	26	0.1	0.4	<0.1	65	0.35	0.083
1350122	Soil		2.3	52.6	7.4	96	0.3	40.3	20.7	672	4.23	18.7	1.3	3.5	1.4	37	0.3	0.6	0.1	107	0.55	0.101
1350138	Soil		1.7	31.3	8.9	102	0.3	31.3	20.2	891	3.58	65.1	0.7	4.2	1.3	47	0.7	0.7	0.2	75	0.75	0.086
1350135	Soil		0.9	24.1	6.5	89	0.4	23.4	13.0	404	3.11	224.2	0.7	34.5	1.9	32	0.4	0.8	0.2	74	0.57	0.114
1350117	Soil		1.9	41.9	11.7	98	0.5	33.9	16.9	594	4.00	59.6	1.4	26.1	2.0	36	0.1	2.2	<0.1	98	0.48	0.107
1350119	Soil		1.9	24.8	5.8	55	0.3	18.2	13.5	751	2.19	13.1	0.7	2.1	0.4	27	0.2	0.5	<0.1	56	0.42	0.071
1350123	Soil		1.7	27.6	5.8	59	0.2	20.4	12.6	651	2.59	12.9	0.7	14.3	0.7	37	0.7	0.4	<0.1	65	0.51	0.069
1350121	Soil		1.2	30.6	13.2	92	0.2	33.5	16.2	492	3.81	161.2	0.7	72.5	2.6	23	0.1	5.1	<0.1	91	0.41	0.117
1323713	Soil		1.5	36.8	23.0	102	0.4	27.4	18.6	644	3.91	77.8	1.1	10.0	2.0	23	0.3	1.0	0.1	97	0.37	0.084
1323717	Soil		0.9	30.7	6.8	91	0.3	28.9	15.6	509	3.57	56.7	0.8	43.0	2.6	24	0.2	0.6	0.1	80	0.49	0.137
1323716	Soil		0.7	26.6	6.0	89	0.1	28.2	14.3	456	3.42	22.2	0.6	3.8	2.5	24	0.1	0.5	<0.1	79	0.42	0.112
1323714	Soil		1.9	32.2	13.3	100	0.8	30.3	15.8	594	3.90	284.7	1.0	16.6	1.1	29	0.3	1.4	0.2	86	0.35	0.063
1323715	Soil		0.8	23.9	5.7	78	0.1	26.5	14.0	447	3.17	52.2	0.7	14.4	2.4	21	0.2	0.6	0.1	73	0.45	0.123
1323720	Soil		0.8	22.9	5.8	89	0.1	23.0	14.7	388	3.46	144.7	0.5	8.6	2.6	29	0.2	0.8	0.2	83	0.55	0.120
1323718	Soil		1.1	24.2	6.2	94	0.2	22.8	16.0	582	3.61	46.9	0.8	4.3	2.8	30	0.2	0.5	0.1	82	0.56	0.126
1350118	Soil		2.3	44.8	22.1	97	0.9	35.2	18.2	583	4.38	87.4	1.7	17.5	1.3	29	0.4	2.2	0.1	99	0.37	0.058
1350120	Soil		2.1	35.9	10.3	102	0.4	31.9	16.4	507	4.10	65.9	0.7	1093	2.1	21	0.2	1.3	<0.1	106	0.32	0.069
1350127	Soil		2.8	48.4	21.7	122	0.9	33.1	19.5	670	4.35	144.2	1.8	14.4	2.1	45	0.4	1.8	0.2	105	0.59	0.097
1350124	Soil		0.8	25.9	18.7	86	0.1	26.0	13.0	430	3.21	53.9	0.6	6.2	2.6	29	0.3	0.8	<0.1	75	0.58	0.106
1350125	Soil		1.2	23.5	12.2	85	<0.1	23.3	13.9	492	3.37	50.1	0.6	4.0	2.0	23	0.1	0.9	<0.1	82	0.47	0.121

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Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000603.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350116	Soil	11	31	0.52	272	0.091	2	1.13	0.016	0.13	<0.1	0.03	2.2	0.2	0.11	5	<0.5	<0.2
1350122	Soil	12	57	1.12	486	0.214	2	2.29	0.017	0.38	0.1	0.02	4.7	0.4	0.09	9	<0.5	<0.2
1350138	Soil	9	49	0.95	342	0.147	2	1.73	0.017	0.32	<0.1	0.02	4.0	0.2	0.07	7	<0.5	<0.2
1350135	Soil	10	44	0.94	281	0.230	1	1.69	0.018	0.45	0.1	0.02	4.1	0.3	<0.05	7	<0.5	<0.2
1350117	Soil	12	55	1.03	385	0.233	1	2.09	0.017	0.38	0.1	0.03	5.0	0.4	0.07	8	<0.5	<0.2
1350119	Soil	7	27	0.46	195	0.076	1	0.98	0.017	0.10	<0.1	0.04	1.8	0.1	0.08	5	<0.5	<0.2
1350123	Soil	8	33	0.53	236	0.113	<1	1.17	0.014	0.20	<0.1	0.04	2.5	0.2	0.11	5	<0.5	<0.2
1350121	Soil	12	55	1.06	316	0.309	1	1.95	0.016	0.52	0.1	0.01	4.7	0.4	<0.05	8	<0.5	<0.2
1323713	Soil	11	46	1.01	302	0.266	1	2.05	0.015	0.41	0.1	0.02	4.4	0.4	0.05	8	<0.5	<0.2
1323717	Soil	12	42	1.02	296	0.264	1	2.01	0.016	0.45	0.3	0.01	4.1	0.3	<0.05	7	<0.5	<0.2
1323716	Soil	11	45	0.97	234	0.255	1	1.90	0.014	0.40	0.2	0.02	4.0	0.3	<0.05	7	<0.5	<0.2
1323714	Soil	10	52	0.96	228	0.144	1	1.89	0.012	0.23	0.1	0.03	3.8	0.2	0.06	8	<0.5	<0.2
1323715	Soil	12	42	0.84	243	0.226	<1	1.66	0.014	0.39	0.1	0.01	3.8	0.3	<0.05	7	<0.5	<0.2
1323720	Soil	10	40	1.05	314	0.300	1	1.88	0.016	0.46	0.2	0.02	3.9	0.3	<0.05	8	<0.5	<0.2
1323718	Soil	15	44	1.16	347	0.315	<1	1.96	0.014	0.41	0.1	0.02	4.8	0.4	<0.05	8	<0.5	<0.2
1350118	Soil	16	61	0.98	342	0.178	1	2.55	0.014	0.23	<0.1	0.06	4.9	0.3	0.08	9	<0.5	<0.2
1350120	Soil	9	56	1.07	310	0.309	<1	2.00	0.018	0.55	0.1	0.02	5.4	0.4	0.06	8	<0.5	<0.2
1350127	Soil	15	54	1.14	423	0.225	<1	2.52	0.018	0.38	0.2	0.05	5.7	0.4	0.09	9	<0.5	<0.2
1350124	Soil	12	41	0.89	286	0.235	<1	1.74	0.016	0.38	0.2	0.02	4.1	0.3	0.07	7	<0.5	<0.2
1350125	Soil	10	42	0.90	279	0.256	<1	1.67	0.014	0.38	0.2	0.01	3.6	0.3	<0.05	8	<0.5	<0.2

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Client: **Ryan Gold Corp.**
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Project: GLA
Report Date: August 22, 2012

QUALITY CONTROL REPORT WHI12000603.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1350006	Soil	0.8	18.3	4.8	58	<0.1	11.1	7.6	257	2.08	11.5	0.4	<0.5	0.9	15	0.2	0.2	<0.1	53	0.25	0.084
REP 1350006	QC	0.8	18.1	4.6	59	<0.1	11.6	8.2	263	2.17	11.2	0.4	<0.5	0.9	16	0.2	0.2	<0.1	55	0.27	0.087
1350481	Soil	0.7	29.7	7.4	113	0.2	35.8	17.8	584	4.32	244.9	0.6	10.1	2.0	25	0.2	0.8	0.2	91	0.39	0.081
REP 1350481	QC	0.9	29.5	7.0	112	0.3	36.1	17.0	583	4.33	243.4	0.5	515.1	2.0	26	0.1	0.7	0.2	90	0.38	0.077
1388295	Soil	0.8	24.7	7.7	83	0.2	24.1	14.3	491	3.53	42.3	0.9	3.0	2.4	29	0.2	0.7	<0.1	77	0.52	0.124
REP 1388295	QC	0.7	25.3	7.6	86	0.2	24.1	14.3	492	3.43	43.1	0.9	3.9	2.6	29	0.3	0.7	<0.1	77	0.54	0.127
1323605	Soil	1.4	23.7	8.3	105	0.9	23.2	13.1	520	3.82	39.6	1.3	6.7	2.4	30	0.4	0.6	<0.1	82	0.46	0.074
REP 1323605	QC	1.6	25.1	8.9	109	1.0	23.8	13.7	516	3.92	41.3	1.2	7.9	2.4	30	0.3	0.7	<0.1	83	0.46	0.079
1350033	Soil	2.6	33.6	9.8	98	0.2	26.0	15.2	646	3.89	79.2	1.2	7.4	2.6	27	0.3	1.4	<0.1	83	0.41	0.088
REP 1350033	QC	2.6	33.8	9.8	97	0.2	27.5	15.3	641	3.89	78.1	1.2	8.4	2.6	27	0.3	1.2	<0.1	81	0.40	0.089
1350073	Soil	1.4	24.6	8.4	108	0.5	20.8	14.1	653	4.02	79.5	1.6	17.8	4.0	29	0.1	1.9	<0.1	74	0.43	0.092
REP 1350073	QC	1.3	23.4	8.4	103	0.5	19.6	13.4	633	3.95	78.3	1.6	13.8	3.9	28	0.2	1.9	<0.1	73	0.43	0.093
1391353	Soil	1.3	37.8	12.8	95	0.7	27.1	12.6	482	3.56	72.9	1.0	9.6	1.4	47	0.3	0.8	0.2	83	0.55	0.107
REP 1391353	QC	1.5	38.6	13.8	95	0.6	25.1	12.4	470	3.47	71.1	1.0	9.1	1.3	47	0.3	1.0	0.2	83	0.55	0.108
1391366	Soil	1.8	28.7	7.7	81	0.4	21.3	12.0	562	3.39	28.2	1.1	6.8	1.8	30	0.1	0.7	<0.1	81	0.42	0.115
REP 1391366	QC	1.6	27.6	7.1	76	0.3	21.4	11.4	538	3.19	27.5	1.0	5.2	1.7	28	<0.1	0.7	<0.1	75	0.40	0.109
1388814	Soil	0.5	25.4	4.0	80	0.2	18.9	11.3	347	2.64	19.4	0.9	2.1	1.3	25	0.1	0.2	<0.1	62	0.33	0.085
REP 1388814	QC	0.6	24.9	4.1	76	0.2	18.9	11.1	364	2.62	19.3	0.9	2.1	1.3	25	0.2	0.2	<0.1	63	0.33	0.088
1388807	Soil	0.7	20.8	6.6	100	0.1	22.0	13.1	467	3.52	26.3	1.2	2.2	2.6	34	0.2	0.3	0.1	75	0.57	0.128
REP 1388807	QC	0.7	20.8	6.9	102	0.1	23.0	13.6	468	3.52	25.9	1.2	1.3	2.8	33	0.3	0.3	<0.1	73	0.56	0.132
1319137	Soil	1.7	31.8	8.6	100	0.5	27.2	14.3	641	4.17	70.7	1.2	4.1	2.7	29	0.4	1.5	<0.1	79	0.46	0.100
REP 1319137	QC	1.3	30.4	8.3	98	0.6	25.6	15.0	673	4.18	69.8	1.2	11.9	2.6	29	0.5	1.4	<0.1	79	0.47	0.096
1350426	Soil	0.9	42.1	6.0	77	0.3	33.8	18.0	477	3.85	294.9	0.7	222.3	2.1	68	0.2	0.5	<0.1	83	1.30	0.141
REP 1350426	QC	0.5	40.3	5.5	76	0.2	32.6	18.2	466	3.75	287.2	0.8	77.8	2.2	67	0.1	0.4	0.1	83	1.29	0.135
1350307	Soil	1.1	27.6	7.2	98	0.2	22.8	14.0	542	3.23	50.0	1.1	3.2	1.3	50	0.4	0.5	<0.1	65	1.17	0.157
REP 1350307	QC	1.1	28.8	7.3	105	0.2	23.9	14.9	547	3.29	51.7	1.2	4.5	1.4	52	0.5	0.5	<0.1	67	1.14	0.156
1350295	Soil	0.8	19.3	7.5	89	0.2	17.3	13.8	529	3.71	69.5	0.9	5.8	1.8	29	0.1	0.5	<0.1	76	0.63	0.158
REP 1350295	QC	0.8	20.3	7.5	90	0.3	18.4	13.5	527	3.66	71.1	1.0	6.9	1.9	30	0.2	0.5	<0.1	79	0.62	0.164

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

QUALITY CONTROL REPORT WHI12000603.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1350006	Soil	6	20	0.44	109	0.116	1	1.03	0.019	0.12	<0.1	0.01	1.6	0.1	<0.05	5	<0.5	<0.2
REP 1350006	QC	7	21	0.50	121	0.138	1	1.10	0.021	0.14	0.1	<0.01	1.6	0.2	<0.05	5	<0.5	<0.2
1350481	Soil	9	67	1.22	423	0.317	<1	2.40	0.018	0.73	0.1	0.01	6.0	0.5	<0.05	9	<0.5	<0.2
REP 1350481	QC	9	65	1.20	418	0.313	<1	2.37	0.017	0.80	0.1	<0.01	6.2	0.5	<0.05	9	<0.5	<0.2
1388295	Soil	12	40	0.95	362	0.230	<1	1.90	0.016	0.43	0.1	0.02	4.3	0.3	<0.05	7	<0.5	<0.2
REP 1388295	QC	11	39	0.99	375	0.235	1	1.96	0.017	0.44	0.1	0.01	4.4	0.4	<0.05	7	<0.5	<0.2
1323605	Soil	13	42	0.88	305	0.196	1	2.21	0.017	0.31	<0.1	0.04	4.4	0.3	<0.05	9	<0.5	<0.2
REP 1323605	QC	13	42	0.88	321	0.196	2	2.16	0.017	0.32	0.1	0.04	4.3	0.3	<0.05	9	<0.5	<0.2
1350033	Soil	13	39	0.86	241	0.163	1	1.95	0.015	0.25	<0.1	0.02	4.1	0.3	<0.05	8	<0.5	<0.2
REP 1350033	QC	13	39	0.84	238	0.156	1	1.90	0.015	0.24	<0.1	0.02	4.0	0.3	<0.05	8	<0.5	<0.2
1350073	Soil	18	39	0.82	293	0.178	2	1.82	0.014	0.40	<0.1	0.03	5.9	0.3	<0.05	8	<0.5	<0.2
REP 1350073	QC	18	38	0.81	293	0.176	<1	1.79	0.015	0.41	<0.1	0.03	5.7	0.3	<0.05	8	<0.5	<0.2
1391353	Soil	13	46	0.91	556	0.168	<1	1.88	0.019	0.24	0.2	0.06	4.8	0.3	<0.05	8	<0.5	<0.2
REP 1391353	QC	12	45	0.88	535	0.168	2	1.89	0.018	0.23	0.1	0.04	4.7	0.4	<0.05	7	0.6	<0.2
1391366	Soil	12	35	0.79	344	0.152	<1	1.79	0.016	0.19	<0.1	0.03	4.5	0.2	<0.05	7	0.7	<0.2
REP 1391366	QC	12	33	0.74	330	0.145	<1	1.74	0.015	0.18	<0.1	0.03	4.0	0.2	<0.05	7	<0.5	<0.2
1388814	Soil	8	34	0.68	245	0.188	1	1.29	0.020	0.22	<0.1	0.01	3.1	0.2	<0.05	6	<0.5	<0.2
REP 1388814	QC	8	35	0.69	247	0.192	<1	1.32	0.019	0.22	0.1	0.02	3.3	0.3	<0.05	5	<0.5	<0.2
1388807	Soil	13	48	0.99	420	0.279	<1	1.74	0.020	0.41	0.1	<0.01	4.6	0.4	<0.05	7	<0.5	<0.2
REP 1388807	QC	13	49	1.02	430	0.278	<1	1.73	0.021	0.42	0.1	0.01	4.6	0.4	<0.05	7	<0.5	<0.2
1319137	Soil	14	53	1.04	340	0.227	2	2.09	0.015	0.44	<0.1	0.02	5.7	0.4	<0.05	8	<0.5	<0.2
REP 1319137	QC	14	54	1.01	336	0.236	2	2.12	0.015	0.44	<0.1	0.02	5.6	0.3	<0.05	8	<0.5	<0.2
1350426	Soil	10	55	1.26	457	0.280	2	1.82	0.027	0.76	0.2	<0.01	5.8	0.3	<0.05	7	<0.5	<0.2
REP 1350426	QC	10	55	1.26	456	0.282	2	1.82	0.027	0.75	0.1	0.01	5.8	0.3	<0.05	7	<0.5	<0.2
1350307	Soil	11	35	0.96	406	0.187	3	1.60	0.018	0.64	0.1	0.04	3.5	0.3	0.07	6	<0.5	<0.2
REP 1350307	QC	11	36	0.98	434	0.185	2	1.56	0.019	0.65	<0.1	0.03	3.6	0.3	0.09	7	<0.5	<0.2
1350295	Soil	12	31	1.03	356	0.287	<1	1.80	0.017	0.59	<0.1	0.02	4.1	0.4	<0.05	7	<0.5	<0.2
REP 1350295	QC	12	32	1.06	352	0.289	<1	1.84	0.018	0.58	<0.1	0.03	4.1	0.4	<0.05	8	<0.5	<0.2

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Project: GLA
Report Date: August 22, 2012

QUALITY CONTROL REPORT WHI12000603.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1323707	Soil	0.8	30.8	5.9	82	<0.1	34.3	16.5	440	3.63	16.0	0.6	2.7	3.1	19	0.1	0.6	<0.1	87	0.28	0.050
REP 1323707	QC	0.8	30.5	5.9	81	<0.1	33.5	16.4	433	3.60	16.8	0.6	3.2	3.1	19	0.1	0.6	<0.1	87	0.27	0.051
1350145	Soil	0.3	54.9	7.6	80	0.4	40.4	28.2	537	3.59	407.3	0.5	22.3	2.0	33	0.2	1.5	0.5	140	0.73	0.051
REP 1350145	QC	0.4	56.3	7.9	77	0.4	41.5	28.6	564	3.64	413.8	0.5	21.7	2.0	32	0.4	1.5	0.5	140	0.74	0.053
1350137	Soil	0.8	29.4	7.2	100	0.3	29.3	15.4	465	3.74	209.5	0.7	7.3	1.8	30	0.2	0.7	0.3	89	0.47	0.080
REP 1350137	QC	0.8	28.6	7.2	98	0.3	28.4	15.1	464	3.72	207.1	0.7	12.0	1.8	30	0.2	0.7	0.2	85	0.46	0.080
1350122	Soil	2.3	52.6	7.4	96	0.3	40.3	20.7	672	4.23	18.7	1.3	3.5	1.4	37	0.3	0.6	0.1	107	0.55	0.101
REP 1350122	QC	2.3	53.2	7.3	96	0.3	41.9	20.6	700	4.25	18.3	1.3	3.5	1.4	37	0.4	0.6	0.1	111	0.57	0.107
Reference Materials																					
STD DS9	Standard	13.0	108.2	123.4	306	1.9	39.0	7.7	573	2.35	25.9	2.7	113.4	6.1	68	2.5	5.9	6.4	43	0.67	0.084
STD DS9	Standard	13.2	111.0	127.7	314	1.9	40.6	7.5	578	2.33	26.4	2.7	145.6	6.0	67	1.9	5.8	6.8	42	0.68	0.086
STD DS9	Standard	13.4	106.7	123.5	304	1.9	39.7	7.5	583	2.31	25.3	2.8	118.2	6.4	67	2.5	5.7	5.4	42	0.72	0.081
STD DS9	Standard	13.8	110.9	125.7	309	1.9	41.5	7.8	587	2.35	25.4	2.8	111.8	6.8	69	2.2	5.9	4.7	46	0.74	0.080
STD DS9	Standard	13.0	101.4	121.2	300	1.8	39.0	7.3	572	2.25	25.2	2.7	119.3	6.5	62	2.2	5.4	5.1	41	0.72	0.079
STD DS9	Standard	13.0	106.7	128.3	309	1.8	38.9	7.9	576	2.37	25.4	2.8	129.4	6.5	65	2.3	5.2	5.5	41	0.71	0.083
STD DS9	Standard	13.0	105.9	122.9	304	1.7	38.9	7.4	574	2.22	25.7	2.9	117.4	6.5	78	2.2	5.9	6.4	39	0.69	0.080
STD DS9	Standard	12.6	93.4	115.5	293	1.9	39.1	7.4	565	2.30	25.4	2.2	116.1	6.4	68	2.3	5.3	5.9	41	0.70	0.085
STD DS9	Standard	14.0	112.7	124.2	311	1.8	42.1	7.9	594	2.38	24.8	2.7	125.0	6.5	70	2.3	5.4	4.9	47	0.74	0.079
STD DS9	Standard	12.7	111.0	123.2	297	1.7	42.6	7.8	572	2.31	23.0	2.7	108.9	6.5	65	2.1	5.3	6.3	37	0.69	0.075
STD DS9	Standard	13.8	100.3	133.6	296	1.9	40.2	7.7	572	2.28	23.0	2.4	118.9	5.7	65	2.0	5.1	5.7	44	0.72	0.076
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	0.1	<0.1	<1	0.01	0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: GLA
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QUALITY CONTROL REPORT WHI12000603.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1323707	Soil	11	56	1.06	338	0.335	<1	2.15	0.013	0.40	0.2	0.02	4.3	0.3	<0.05	8	<0.5	<0.2
REP 1323707	QC	11	56	1.09	341	0.330	<1	2.17	0.012	0.40	0.2	0.02	4.1	0.3	<0.05	8	<0.5	<0.2
1350145	Soil	6	166	2.00	385	0.289	<1	1.79	0.013	0.62	<0.1	0.02	7.8	0.4	<0.05	7	<0.5	<0.2
REP 1350145	QC	6	168	1.98	381	0.284	<1	1.82	0.016	0.63	<0.1	0.01	7.7	0.4	<0.05	6	<0.5	<0.2
1350137	Soil	10	50	1.09	331	0.241	1	2.04	0.015	0.50	0.1	0.02	4.8	0.3	<0.05	8	<0.5	<0.2
REP 1350137	QC	10	50	1.05	328	0.245	1	1.98	0.015	0.49	<0.1	0.01	4.7	0.3	<0.05	8	<0.5	<0.2
1350122	Soil	12	57	1.12	486	0.214	2	2.29	0.017	0.38	0.1	0.02	4.7	0.4	0.09	9	<0.5	<0.2
REP 1350122	QC	12	58	1.09	483	0.214	2	2.28	0.017	0.39	<0.1	0.03	4.9	0.4	0.08	9	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	12	125	0.65	291	0.112	2	0.88	0.087	0.36	3.0	0.17	3.3	5.5	0.15	5	6.0	5.4
STD DS9	Standard	12	126	0.63	297	0.108	2	0.90	0.083	0.36	3.0	0.18	2.8	5.5	0.17	4	5.2	4.7
STD DS9	Standard	12	123	0.62	297	0.110	3	0.90	0.089	0.36	3.1	0.22	2.5	5.5	<0.05	5	4.9	5.1
STD DS9	Standard	13	125	0.63	300	0.111	2	0.91	0.089	0.35	3.1	0.20	2.4	5.8	0.17	5	5.9	5.9
STD DS9	Standard	12	119	0.62	290	0.108	2	0.94	0.078	0.34	3.0	0.22	2.3	5.5	<0.05	5	5.2	4.7
STD DS9	Standard	12	122	0.60	304	0.105	3	0.92	0.087	0.36	2.9	0.22	2.6	5.5	0.07	4	5.4	5.6
STD DS9	Standard	13	115	0.60	308	0.110	2	0.92	0.098	0.37	2.8	0.21	2.8	5.3	0.10	5	4.0	5.2
STD DS9	Standard	12	121	0.60	302	0.110	2	0.91	0.086	0.39	3.1	0.21	2.5	5.5	0.13	4	5.1	5.1
STD DS9	Standard	14	129	0.64	294	0.118	3	0.94	0.084	0.35	3.0	0.20	2.4	5.8	0.14	5	5.5	5.3
STD DS9	Standard	13	126	0.59	291	0.103	3	0.84	0.076	0.33	3.1	0.21	2.4	5.6	0.17	4	5.0	5.1
STD DS9	Standard	14	124	0.60	303	0.116	3	0.90	0.083	0.34	3.2	0.21	2.4	5.6	0.12	4	5.1	5.2
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Report Date: August 22, 2012

QUALITY CONTROL REPORT WHI12000603.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

QUALITY CONTROL REPORT WHI12000603.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 10, 2012
Report Date: August 22, 2012
Page: 1 of 3

CERTIFICATE OF ANALYSIS WHI12000604.1

CLIENT JOB INFORMATION

Project: GLA
Shipment ID:
P.O. Number
Number of Samples: 35

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	35	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	35	Dry at 60C			WHI
RJSV	35	Saving all or part of Soil Reject			WHI
1DX2	35	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000604.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1323719	Soil		1.1	28.8	12.1	141	0.8	24.2	14.9	537	3.71	549.4	0.8	32.9	1.6	38	0.8	1.4	0.6	89	0.48	0.071
1323722	Soil		2.1	33.3	11.2	114	0.4	28.1	15.0	640	3.80	257.0	0.8	11.3	1.4	31	0.6	1.2	0.4	84	0.40	0.058
1323721	Soil		1.2	27.5	9.7	132	0.5	24.3	13.7	442	3.60	378.5	0.6	11.0	1.5	32	0.7	1.5	0.5	91	0.47	0.081
1319167	Soil		1.1	25.0	7.7	101	0.6	21.0	13.4	583	3.76	43.4	1.3	9.7	2.7	31	0.2	0.7	0.2	80	0.52	0.117
1319174	Soil		0.7	21.7	6.6	84	0.3	15.5	12.2	420	3.56	75.4	0.8	15.8	1.9	31	0.3	1.0	<0.1	74	0.57	0.136
1319172	Soil		1.2	27.2	6.9	103	0.2	22.1	14.7	614	4.17	38.3	0.9	6.6	2.6	25	<0.1	0.9	<0.1	86	0.52	0.139
1319171	Soil		1.3	29.2	9.1	96	0.7	17.8	15.1	665	4.24	47.5	1.3	10.9	2.6	32	0.1	1.3	<0.1	80	0.48	0.098
1319168	Soil		1.4	27.9	10.8	101	0.5	20.4	15.1	696	4.37	68.6	1.6	22.8	2.5	36	0.1	1.0	0.1	87	0.57	0.133
1319175	Soil		1.8	21.4	8.8	81	<0.1	14.6	10.9	386	3.85	85.6	0.7	7.0	1.7	18	0.1	1.4	<0.1	91	0.29	0.049
1319169	Soil		3.6	39.7	21.4	117	0.9	22.2	15.7	722	4.36	185.9	1.4	17.5	2.3	38	0.2	1.6	0.1	87	0.52	0.098
1319173	Soil		1.9	34.6	13.8	104	0.7	23.7	16.1	671	4.93	98.3	1.2	16.2	2.6	33	0.1	1.3	0.1	105	0.51	0.106
1319165	Soil		1.8	20.2	9.8	114	0.6	20.5	12.4	505	4.15	37.6	0.7	3.6	2.3	21	0.3	0.7	0.1	84	0.30	0.068
1319192	Soil		0.9	20.3	6.4	92	0.2	15.1	13.1	562	3.47	109.1	1.6	11.6	2.3	31	0.2	0.6	<0.1	77	0.75	0.188
1319170	Soil		2.2	40.2	18.8	111	1.2	23.9	18.4	1083	4.57	188.1	2.3	20.8	2.0	58	0.2	2.2	0.2	89	0.74	0.111
1319176	Soil		1.6	33.5	8.4	97	0.3	25.9	15.7	620	4.19	44.1	1.0	10.6	2.6	26	0.1	0.9	<0.1	84	0.47	0.114
1319166	Soil		0.6	18.1	5.6	83	0.4	16.9	11.8	491	3.22	32.4	1.1	9.3	4.0	25	<0.1	0.4	<0.1	67	0.49	0.137
1319190	Soil		1.0	27.5	9.8	97	0.4	22.5	15.6	693	4.12	162.6	2.1	20.5	2.0	44	0.2	0.9	0.1	88	0.83	0.149
1319183	Soil		1.9	20.1	9.2	65	<0.1	23.4	10.2	295	3.60	28.9	0.6	6.0	1.6	21	0.1	0.6	0.1	80	0.31	0.043
1319177	Soil		1.8	42.9	10.0	119	0.6	28.9	19.4	834	5.17	183.5	1.8	23.8	2.9	32	0.3	1.6	<0.1	106	0.51	0.115
1319193	Soil		1.0	21.9	4.7	116	0.2	14.3	10.0	568	2.12	59.3	1.0	2.8	1.1	68	1.1	0.4	<0.1	46	1.59	0.134
1319194	Soil		0.4	20.8	6.1	91	0.2	13.4	12.8	435	3.47	175.5	1.2	12.7	2.1	33	<0.1	0.4	0.2	83	0.75	0.200
1319184	Soil		1.2	26.3	7.5	89	0.1	22.3	11.5	409	3.61	32.1	0.9	4.2	1.5	22	0.2	0.5	<0.1	77	0.38	0.086
1319178	Soil		1.0	18.5	5.8	82	0.2	19.5	15.0	430	3.80	69.2	0.6	4.9	1.8	20	0.1	0.7	<0.1	82	0.34	0.066
1319181	Soil		2.8	24.2	11.0	68	0.3	24.9	11.9	407	3.51	21.0	0.6	2.7	1.3	25	0.1	0.7	0.1	81	0.33	0.041
1319195	Soil		0.7	38.2	7.0	100	0.3	21.1	14.4	461	3.94	240.0	1.4	18.7	1.9	64	0.1	1.1	0.2	91	1.28	0.135
1319186	Soil		1.8	30.3	20.9	124	0.4	20.1	16.8	793	4.28	144.9	2.1	28.2	1.6	40	0.2	1.4	<0.1	90	0.65	0.121
1319179	Soil		0.8	17.4	2.6	40	0.1	7.5	6.8	201	2.37	15.7	0.3	3.2	0.5	18	<0.1	0.3	<0.1	77	0.26	0.075
1319187	Soil		1.2	20.3	104.0	211	0.6	14.2	15.1	855	4.52	435.6	2.2	753.0	2.9	35	0.7	6.1	<0.1	93	0.83	0.198
1319182	Soil		1.8	24.4	8.0	68	<0.1	22.7	11.4	319	3.47	22.6	0.6	29.2	1.6	21	0.2	0.6	<0.1	74	0.30	0.063
1319185	Soil		1.1	29.1	11.6	89	0.2	20.9	13.9	667	3.13	84.4	1.5	65.2	1.5	57	0.3	0.8	<0.1	66	1.10	0.098

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Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000604.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1323719	Soil		9	43	1.01	323	0.188	2	2.00	0.015	0.37	0.1	0.04	3.8	0.3	0.21	8	<0.5	<0.2
1323722	Soil		9	50	0.93	234	0.123	2	1.94	0.012	0.25	<0.1	0.03	3.9	0.2	0.15	8	<0.5	<0.2
1323721	Soil		9	52	0.99	265	0.193	2	1.83	0.012	0.40	0.1	0.03	4.2	0.3	0.19	8	<0.5	<0.2
1319167	Soil		14	40	0.99	365	0.212	2	2.13	0.017	0.41	<0.1	0.02	4.4	0.3	0.19	8	<0.5	<0.2
1319174	Soil		11	30	0.95	220	0.271	2	1.94	0.014	0.56	<0.1	0.03	3.3	0.4	0.18	8	<0.5	<0.2
1319172	Soil		13	53	1.16	299	0.294	2	2.06	0.016	0.68	<0.1	<0.01	4.2	0.5	0.20	9	<0.5	<0.2
1319171	Soil		13	35	1.01	404	0.229	3	2.13	0.018	0.43	<0.1	0.03	5.3	0.3	0.15	8	<0.5	<0.2
1319168	Soil		13	44	1.10	392	0.217	2	2.32	0.015	0.43	<0.1	0.03	5.2	0.3	0.23	9	<0.5	<0.2
1319175	Soil		9	40	0.94	248	0.307	1	1.87	0.012	0.36	<0.1	0.01	3.5	0.3	0.17	10	<0.5	<0.2
1319169	Soil		14	42	0.88	306	0.156	2	2.23	0.016	0.36	<0.1	0.04	5.6	0.3	0.21	9	<0.5	<0.2
1319173	Soil		13	48	1.13	352	0.244	2	2.74	0.015	0.50	0.1	0.04	5.5	0.4	0.17	10	<0.5	<0.2
1319165	Soil		10	38	0.78	179	0.205	1	1.90	0.015	0.27	0.1	0.04	3.5	0.3	0.20	9	<0.5	<0.2
1319192	Soil		13	33	1.03	355	0.272	2	1.65	0.018	0.75	<0.1	0.03	3.8	0.5	0.20	7	<0.5	<0.2
1319170	Soil		28	41	0.88	477	0.148	2	2.40	0.015	0.39	<0.1	0.07	6.6	0.4	0.15	9	<0.5	<0.2
1319176	Soil		12	63	1.14	274	0.270	1	2.20	0.015	0.53	<0.1	0.03	4.8	0.4	0.17	8	<0.5	<0.2
1319166	Soil		17	36	0.92	290	0.243	<1	1.86	0.020	0.49	<0.1	<0.01	4.0	0.3	0.18	8	<0.5	<0.2
1319190	Soil		13	39	1.17	432	0.270	1	2.01	0.021	0.83	<0.1	0.03	4.5	0.4	0.20	8	<0.5	<0.2
1319183	Soil		8	43	0.79	139	0.143	1	1.71	0.011	0.13	<0.1	0.02	3.4	0.2	0.14	7	<0.5	<0.2
1319177	Soil		14	57	1.27	414	0.298	2	2.97	0.017	0.68	<0.1	0.03	6.6	0.4	0.20	11	<0.5	<0.2
1319193	Soil		8	22	0.70	360	0.154	5	1.01	0.016	0.51	0.5	0.06	2.6	0.2	0.27	4	<0.5	<0.2
1319194	Soil		12	36	1.16	544	0.355	1	1.75	0.033	0.89	0.1	0.02	4.3	0.4	0.11	8	<0.5	<0.2
1319184	Soil		10	37	0.81	145	0.167	1	1.66	0.012	0.25	<0.1	0.03	3.1	0.2	0.18	7	<0.5	<0.2
1319178	Soil		7	35	1.03	265	0.312	1	2.25	0.016	0.41	<0.1	0.02	3.5	0.3	0.17	8	<0.5	<0.2
1319181	Soil		8	37	0.64	189	0.130	<1	1.56	0.011	0.07	<0.1	0.02	2.8	0.2	0.19	7	<0.5	<0.2
1319195	Soil		11	53	1.24	600	0.340	2	1.88	0.043	0.92	0.1	0.03	5.4	0.4	0.21	8	<0.5	<0.2
1319186	Soil		14	38	1.15	411	0.228	<1	2.32	0.018	0.53	<0.1	0.04	4.2	0.5	0.17	8	<0.5	<0.2
1319179	Soil		5	13	0.23	70	0.108	<1	0.44	0.016	0.04	<0.1	0.01	1.0	<0.1	0.17	4	<0.5	<0.2
1319187	Soil		17	29	1.19	346	0.285	2	1.95	0.015	0.86	<0.1	0.03	4.6	0.6	0.17	9	<0.5	<0.2
1319182	Soil		7	37	0.70	167	0.193	<1	1.61	0.013	0.17	0.1	0.03	3.2	0.2	0.19	7	<0.5	<0.2
1319185	Soil		12	28	0.81	344	0.181	2	1.52	0.018	0.47	<0.1	0.05	3.4	0.3	0.28	6	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000604.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1319188	Soil	0.4	24.2	11.5	115	1.3	18.7	15.4	641	4.52	295.3	2.2	84.1	2.3	39	0.2	2.2	0.1	101	0.95	0.215
1319180	Soil	1.8	26.7	8.4	75	0.1	17.8	12.3	360	4.03	99.0	0.8	5.1	1.7	23	0.1	0.9	<0.1	89	0.39	0.091
1319191	Soil	0.9	26.5	6.8	109	0.3	18.8	15.3	651	4.05	101.7	1.9	8.2	2.2	31	0.2	0.5	<0.1	90	0.76	0.185
1319189	Soil	1.2	33.9	11.5	122	0.4	25.5	17.4	821	4.67	220.1	3.2	19.6	2.1	45	0.3	1.7	<0.1	99	0.84	0.151
1319196	Soil	0.8	40.8	5.3	82	0.3	18.5	12.7	452	3.25	205.2	1.5	38.6	1.6	67	0.2	0.8	0.1	80	1.66	0.122

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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1319188	Soil	15	32	1.38	425	0.277	1	2.19	0.017	0.93	<0.1	0.03	5.5	0.6	0.13	10	<0.5	<0.2
1319180	Soil	9	30	0.85	250	0.276	1	2.00	0.013	0.24	<0.1	0.02	3.8	0.3	0.18	9	<0.5	<0.2
1319191	Soil	14	35	1.12	473	0.322	1	1.85	0.020	0.88	<0.1	0.02	4.1	0.5	0.16	8	<0.5	<0.2
1319189	Soil	16	65	1.33	403	0.271	2	2.23	0.018	0.89	<0.1	0.05	5.5	0.5	0.23	9	<0.5	<0.2
1319196	Soil	11	35	0.98	576	0.307	3	1.54	0.028	0.80	0.1	0.03	4.4	0.4	0.22	7	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

QUALITY CONTROL REPORT WHI12000604.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1319182	Soil	1.8	24.4	8.0	68	<0.1	22.7	11.4	319	3.47	22.6	0.6	29.2	1.6	21	0.2	0.6	<0.1	74	0.30	0.063
REP 1319182	QC	1.6	24.4	8.1	63	<0.1	21.6	11.1	320	3.45	22.4	0.7	2.8	1.6	20	0.1	0.6	<0.1	74	0.31	0.063
1319189	Soil	1.2	33.9	11.5	122	0.4	25.5	17.4	821	4.67	220.1	3.2	19.6	2.1	45	0.3	1.7	<0.1	99	0.84	0.151
REP 1319189	QC	1.4	33.8	11.1	119	0.5	25.0	18.0	804	4.59	221.5	3.1	18.7	2.0	45	0.3	1.7	<0.1	99	0.86	0.141
Reference Materials																					
STD DS9	Standard	13.4	104.3	120.1	307	1.7	40.2	7.7	604	2.42	25.0	2.8	114.1	6.4	72	2.4	5.5	5.5	45	0.68	0.082
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	4	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: GLA
Report Date: August 22, 2012

QUALITY CONTROL REPORT WHI12000604.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1319182	Soil	7	37	0.70	167	0.193	<1	1.61	0.013	0.17	0.1	0.03	3.2	0.2	0.19	7	<0.5	<0.2
REP 1319182	QC	7	37	0.68	167	0.198	1	1.66	0.012	0.19	0.1	0.03	3.3	0.2	0.16	7	<0.5	<0.2
1319189	Soil	16	65	1.33	403	0.271	2	2.23	0.018	0.89	<0.1	0.05	5.5	0.5	0.23	9	<0.5	<0.2
REP 1319189	QC	15	65	1.24	396	0.266	2	2.18	0.018	0.87	<0.1	0.04	5.4	0.5	0.18	9	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	14	128	0.60	301	0.112	2	0.94	0.084	0.34	3.0	0.21	2.7	5.4	0.24	5	5.3	5.5
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.17	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 22, 2012
Report Date: August 30, 2012
Page: 1 of 7

CERTIFICATE OF ANALYSIS WHI12000730.1

CLIENT JOB INFORMATION

Project: Kil
Shipment ID:
P.O. Number
Number of Samples: 163

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	158	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	163	Dry at 60C			WHI
RJSV	158	Saving all or part of Soil Reject			WHI
1DX2	162	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Ryan Gold Corp.**
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Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS WHI12000730.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1351612	Soil	0.9	16.1	8.4	68	<0.1	16.9	10.3	553	2.84	12.1	0.6	16.3	4.7	17	0.2	0.3	0.3	68	0.22	0.047
1351629	Soil	0.8	20.7	6.6	55	0.1	17.9	8.0	276	2.68	30.7	1.7	2.2	5.3	21	<0.1	0.2	0.3	65	0.32	0.076
1351623	Soil	1.0	25.8	6.5	63	0.2	27.2	12.2	296	3.28	64.8	0.6	34.0	3.2	18	0.2	0.4	0.3	88	0.31	0.086
1351601	Rock Pulp	1.4	445.3	19.9	157	0.2	221.3	75.5	818	15.56	3.4	1.2	31.8	7.3	14	0.1	0.3	0.2	223	0.30	0.041
1351615	Soil	0.5	17.7	6.5	68	<0.1	15.4	9.2	336	2.77	24.7	1.0	103.6	4.7	18	0.1	0.3	0.2	63	0.38	0.124
1351628	Soil	0.5	18.7	4.9	63	<0.1	20.1	10.2	325	2.72	22.8	1.0	5.2	4.6	23	0.1	0.2	0.2	70	0.42	0.098
1351624	Soil	1.8	22.8	9.6	77	0.1	23.8	12.1	464	3.38	30.5	0.8	2.6	2.0	24	0.3	0.5	0.2	87	0.32	0.059
1351625	Soil	1.1	18.6	7.9	69	<0.1	23.8	10.9	348	3.27	29.8	0.8	12.9	2.8	26	0.2	0.3	0.4	86	0.39	0.056
1351614	Soil	1.1	22.5	8.4	78	<0.1	26.5	10.0	357	3.61	26.9	1.2	2.2	5.0	22	0.2	0.4	0.2	79	0.36	0.092
1351611	Soil	1.1	24.3	11.4	79	0.1	22.5	10.4	453	3.25	13.8	2.4	2.0	6.3	19	0.2	0.4	0.3	65	0.27	0.073
1351627	Soil	1.2	14.7	7.3	51	<0.1	17.2	8.6	276	3.00	24.2	0.7	1.5	3.7	20	0.2	0.3	0.2	75	0.31	0.064
1351622	Soil	0.6	28.5	5.7	73	<0.1	28.1	14.5	432	3.41	55.4	0.9	6.4	4.5	29	<0.1	0.2	0.2	88	0.46	0.095
1351617	Soil	1.6	29.2	14.9	75	0.1	24.0	11.7	609	3.24	26.9	2.3	3.7	1.9	25	0.2	0.5	0.3	73	0.32	0.094
1351610	Soil	1.5	28.3	13.1	84	0.1	22.0	10.9	563	3.24	11.7	3.1	1.6	6.1	21	0.2	0.5	0.4	61	0.26	0.080
1351613	Soil	1.5	19.7	9.0	65	<0.1	15.4	9.1	636	2.72	13.2	1.0	3.4	2.9	19	0.2	0.4	0.3	72	0.21	0.058
1351626	Soil	0.5	15.7	4.6	57	<0.1	15.9	9.9	405	2.40	15.1	0.9	2.3	5.2	25	0.1	0.2	0.2	60	0.48	0.112
1351597	Soil	1.9	26.9	11.4	79	<0.1	21.9	10.1	563	3.43	10.5	2.7	1.3	9.4	18	0.2	0.5	0.8	66	0.19	0.035
1351598	Soil	0.7	21.3	8.8	79	<0.1	16.5	8.6	509	3.00	6.4	1.4	65.9	16.3	16	0.2	0.3	2.1	49	0.22	0.022
1351618	Soil	1.6	12.5	8.3	47	<0.1	12.1	4.9	321	1.87	14.6	0.8	1.9	1.0	19	0.2	0.3	0.3	62	0.22	0.056
1351619	Soil	0.7	18.3	7.4	82	<0.1	19.9	10.2	371	2.98	20.7	1.0	42.2	6.9	19	0.2	0.2	0.3	70	0.36	0.096
1351603	Soil	0.6	13.5	5.6	60	<0.1	12.3	6.5	384	2.43	4.4	1.3	17.8	14.8	19	<0.1	0.2	0.4	43	0.36	0.079
1351599	Soil	2.3	25.2	11.9	64	<0.1	18.9	11.1	741	3.18	10.8	1.3	2.5	5.8	17	0.2	0.6	0.6	63	0.19	0.034
1351600	Soil	0.9	18.9	10.7	75	<0.1	17.2	9.6	531	3.03	7.5	1.3	8.8	11.5	17	0.2	0.3	0.5	51	0.25	0.042
1351616	Soil	2.1	41.3	13.4	106	0.2	33.5	16.0	748	3.86	39.4	4.0	5.7	3.7	25	0.3	0.7	0.3	78	0.31	0.127
1351606	Soil	1.2	31.7	14.9	87	0.2	14.6	8.0	583	2.97	27.8	4.5	13.2	14.0	21	0.2	0.6	0.6	45	0.26	0.037
1351607	Soil	1.1	21.9	10.9	80	<0.1	14.0	7.4	461	2.74	13.7	2.0	3.9	10.5	16	0.2	0.4	0.4	44	0.26	0.052
1351609	Soil	1.3	24.8	14.3	91	<0.1	17.6	10.7	663	3.23	10.0	3.2	2.3	10.3	19	0.3	0.4	0.4	56	0.26	0.063
1351621	Soil	0.4	16.9	4.7	56	<0.1	16.8	9.5	370	2.35	17.3	1.0	2.3	5.1	23	<0.1	0.1	0.2	60	0.46	0.107
1351602	Soil	1.2	24.4	14.3	89	<0.1	20.2	9.7	572	3.50	8.8	4.2	3.4	17.9	21	<0.1	0.4	0.5	60	0.32	0.054
1351604	Soil	0.8	15.2	9.9	87	<0.1	15.5	8.4	509	2.90	24.7	2.5	25.8	13.8	24	0.1	0.5	0.4	51	0.44	0.093

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Project: Kil
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS WHI12000730.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1351612	Soil	12	36	0.69	128	0.182	1	1.43	0.012	0.17	0.2	0.01	3.8	0.2	<0.05	8	<0.5	<0.2
1351629	Soil	12	35	0.62	209	0.144	<1	1.74	0.020	0.30	0.7	0.02	4.3	0.2	<0.05	6	<0.5	<0.2
1351623	Soil	9	53	0.92	177	0.200	<1	2.63	0.018	0.36	0.6	0.04	5.1	0.4	<0.05	8	<0.5	<0.2
1351601	Rock Pulp	17	696	0.14	147	0.175	4	4.01	0.011	0.06	<0.1	0.04	40.2	0.1	<0.05	21	<0.5	<0.2
1351615	Soil	14	32	0.71	185	0.171	<1	1.39	0.016	0.31	0.9	<0.01	3.3	0.3	<0.05	6	<0.5	<0.2
1351628	Soil	12	43	0.81	237	0.182	<1	1.74	0.031	0.38	0.8	0.01	4.8	0.3	<0.05	7	<0.5	<0.2
1351624	Soil	8	49	0.75	157	0.146	<1	1.79	0.015	0.16	0.3	0.01	4.0	0.2	<0.05	8	<0.5	<0.2
1351625	Soil	8	51	0.84	183	0.170	1	2.15	0.018	0.18	0.7	0.03	4.8	0.2	<0.05	8	<0.5	<0.2
1351614	Soil	14	46	0.86	129	0.142	1	1.80	0.011	0.18	0.3	0.02	4.5	0.2	<0.05	7	<0.5	<0.2
1351611	Soil	15	41	0.77	117	0.123	1	2.07	0.011	0.15	0.3	0.03	4.1	0.3	<0.05	7	<0.5	<0.2
1351627	Soil	10	38	0.57	150	0.160	<1	1.69	0.015	0.19	0.6	0.01	3.8	0.2	<0.05	8	<0.5	<0.2
1351622	Soil	12	57	1.02	303	0.227	<1	2.26	0.029	0.49	0.5	<0.01	5.7	0.3	<0.05	8	<0.5	<0.2
1351617	Soil	12	42	0.69	168	0.092	<1	1.77	0.012	0.10	0.2	0.02	3.1	0.2	0.08	7	<0.5	<0.2
1351610	Soil	18	35	0.66	146	0.123	1	1.81	0.015	0.17	0.4	0.03	3.9	0.3	0.07	8	<0.5	<0.2
1351613	Soil	13	32	0.48	130	0.133	<1	1.25	0.013	0.15	0.3	0.02	2.6	0.2	0.05	8	<0.5	<0.2
1351626	Soil	13	35	0.69	210	0.168	<1	1.44	0.038	0.39	0.8	<0.01	4.6	0.3	<0.05	6	<0.5	<0.2
1351597	Soil	19	35	0.67	103	0.150	<1	1.77	0.011	0.18	0.2	0.01	3.7	0.3	<0.05	8	<0.5	<0.2
1351598	Soil	20	25	0.55	132	0.196	<1	1.73	0.013	0.27	0.2	0.01	3.8	0.5	<0.05	8	<0.5	<0.2
1351618	Soil	6	26	0.35	83	0.098	<1	0.87	0.010	0.09	0.4	0.01	1.9	0.1	0.06	6	<0.5	<0.2
1351619	Soil	16	36	0.71	124	0.162	<1	1.49	0.013	0.20	0.5	0.01	3.3	0.2	<0.05	7	<0.5	<0.2
1351603	Soil	22	20	0.45	122	0.143	<1	1.07	0.022	0.19	0.3	0.01	2.9	0.3	<0.05	6	<0.5	<0.2
1351599	Soil	12	31	0.46	96	0.119	<1	1.48	0.008	0.12	0.3	0.05	2.9	0.2	<0.05	8	<0.5	<0.2
1351600	Soil	20	28	0.54	138	0.163	<1	1.74	0.015	0.21	0.4	0.01	3.6	0.3	<0.05	8	<0.5	<0.2
1351616	Soil	14	53	0.93	137	0.092	<1	2.50	0.012	0.12	0.3	0.03	4.3	0.3	<0.05	8	0.5	<0.2
1351606	Soil	25	25	0.50	171	0.145	1	1.56	0.012	0.29	1.1	0.03	4.3	0.4	<0.05	7	<0.5	<0.2
1351607	Soil	21	23	0.47	142	0.148	<1	1.29	0.013	0.24	1.0	0.02	3.2	0.3	<0.05	7	<0.5	<0.2
1351609	Soil	20	30	0.58	163	0.155	<1	1.70	0.013	0.21	0.6	0.02	3.8	0.4	<0.05	9	<0.5	<0.2
1351621	Soil	13	35	0.70	211	0.162	<1	1.48	0.035	0.36	0.8	<0.01	4.2	0.3	<0.05	6	<0.5	<0.2
1351602	Soil	28	35	0.64	175	0.153	<1	2.08	0.015	0.26	0.3	0.03	4.7	0.4	<0.05	9	<0.5	<0.2
1351604	Soil	23	28	0.56	136	0.169	1	1.36	0.016	0.25	0.4	0.01	3.6	0.4	<0.05	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS WHI12000730.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1351608	Soil	0.8	20.8	9.5	83	<0.1	11.5	7.2	479	2.59	7.0	1.8	2.5	12.6	17	0.2	0.2	0.4	41	0.30	0.066
1351620	Soil	1.1	19.4	6.2	83	0.1	26.2	16.2	454	3.34	19.3	0.8	2.0	2.6	32	0.2	0.3	0.2	87	0.50	0.060
1350943	Soil	0.6	12.7	6.2	64	<0.1	13.5	7.0	397	2.40	5.9	1.4	2.5	10.2	16	<0.1	0.2	0.1	46	0.26	0.049
1350964	Soil	0.8	14.1	5.7	54	<0.1	16.9	7.9	242	2.81	36.9	2.7	3.0	4.5	17	0.1	0.2	0.2	63	0.31	0.069
1350960	Soil	0.5	22.1	5.4	57	0.1	23.9	11.6	313	2.46	36.7	0.9	3.6	3.5	19	0.2	0.2	0.1	64	0.37	0.097
1351605	Soil	1.0	20.7	10.8	85	<0.1	17.0	9.2	627	3.06	7.4	3.2	10.5	15.2	22	0.1	0.2	0.5	52	0.40	0.080
1350937	Soil	1.5	30.8	13.7	74	<0.1	17.6	8.7	425	2.93	10.0	1.2	3.2	8.3	16	0.3	0.4	0.9	58	0.20	0.045
1350939	Soil	0.8	21.1	10.9	78	<0.1	17.1	9.2	474	2.80	16.0	2.1	5.6	11.8	22	0.3	0.5	0.5	52	0.37	0.087
1350962	Soil	1.2	29.1	8.7	72	0.2	27.4	12.7	406	3.37	50.3	2.0	8.9	5.2	25	<0.1	0.3	0.4	91	0.36	0.082
1350965	Soil	0.8	15.8	4.8	85	<0.1	18.6	9.4	284	2.21	12.4	1.9	3.4	3.6	24	0.2	0.2	0.2	59	0.40	0.105
1350952	Soil	1.7	32.6	16.3	89	0.2	22.4	14.6	744	3.53	14.0	5.5	1.7	2.5	24	0.2	0.5	0.7	86	0.29	0.101
1350961	Soil	0.6	26.7	5.6	65	<0.1	25.5	12.4	390	3.03	40.0	1.0	4.6	4.8	27	0.1	0.2	0.2	82	0.44	0.110
1350946	Soil	0.9	20.2	9.9	75	<0.1	17.0	9.4	481	3.21	23.0	2.5	4.0	9.8	24	0.2	0.5	0.6	56	0.29	0.058
1350963	Soil	0.8	21.5	5.8	65	0.1	17.9	10.4	352	2.43	23.5	3.2	21.5	3.7	23	0.3	0.2	0.3	62	0.29	0.065
1350947	Soil	0.9	13.3	9.2	66	<0.1	12.9	7.3	390	2.51	6.8	2.4	3.3	11.1	17	0.1	0.2	0.6	46	0.23	0.049
1350951	Rock Pulp	2.6	25.4	2.1	43	0.3	23.9	10.4	385	2.34	5.0	0.2	0.5	0.8	37	0.2	0.3	<0.1	64	0.77	0.060
1350936	Soil	0.7	29.1	7.8	83	<0.1	17.7	8.8	459	2.72	6.8	1.9	19.6	12.4	27	0.2	0.3	0.5	52	0.45	0.110
1350966	Soil	0.8	25.3	6.0	55	<0.1	21.1	9.0	302	2.45	28.3	1.2	15.5	3.3	30	0.1	0.2	0.2	69	0.44	0.085
1352428	Soil	1.4	23.9	7.8	87	<0.1	28.0	12.0	340	3.43	63.7	1.2	11.4	4.5	23	0.2	0.4	0.5	93	0.33	0.078
1350956	Soil	1.0	22.8	12.1	67	0.1	17.8	10.8	293	2.78	17.0	6.1	1.9	2.5	21	0.2	0.2	0.4	74	0.26	0.087
1350935	Soil	0.7	32.4	9.0	92	<0.1	16.4	9.5	503	3.03	6.0	1.8	4.8	12.0	23	0.3	0.2	0.7	51	0.39	0.087
1350944	Soil	0.9	19.6	9.5	86	<0.1	15.9	9.3	591	3.16	7.7	2.3	9.6	11.8	21	0.1	0.2	0.3	52	0.27	0.055
1352434	Soil	0.5	16.8	4.0	59	<0.1	17.1	8.9	285	2.36	25.7	0.9	4.2	4.1	24	<0.1	0.1	0.2	66	0.46	0.128
1352430	Soil	0.5	18.7	5.5	59	<0.1	17.6	11.3	407	2.32	20.5	1.0	4.2	5.1	24	0.2	0.2	0.2	61	0.47	0.125
1350940	Soil	0.9	19.8	12.3	106	<0.1	15.7	8.5	622	3.39	8.1	3.9	12.1	19.2	31	0.2	0.3	0.5	51	0.41	0.082
1350938	Soil	0.7	24.2	8.4	70	<0.1	15.1	7.4	405	2.41	5.8	1.7	6.1	12.7	21	0.3	0.2	0.5	45	0.34	0.077
1352432	Soil	0.8	17.7	5.2	54	0.1	12.0	7.4	294	2.32	15.2	2.3	2.7	1.3	30	0.4	0.2	0.2	73	0.32	0.059
1352429	Soil	0.6	19.4	5.8	57	<0.1	22.7	10.9	294	2.66	31.2	0.9	3.3	4.5	20	0.2	0.2	0.2	69	0.34	0.084
1350942	Soil	0.7	20.2	11.1	75	<0.1	14.9	7.6	436	2.61	6.3	1.9	14.1	13.7	20	0.2	0.2	0.4	48	0.28	0.063
1350955	Soil	1.2	18.1	13.7	74	0.1	18.9	9.1	238	2.94	20.6	7.3	1.9	5.0	22	0.2	0.3	0.5	68	0.31	0.094

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Project: Kil
Report Date: August 30, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1351608	Soil	25	20	0.47	144	0.162	<1	1.18	0.014	0.25	0.8	0.01	3.2	0.3	<0.05	7	<0.5	<0.2
1351620	Soil	9	51	1.03	255	0.203	<1	2.26	0.026	0.19	0.3	0.02	3.9	0.2	0.06	8	<0.5	<0.2
1350943	Soil	18	24	0.49	129	0.161	<1	1.26	0.014	0.24	0.2	<0.01	3.5	0.3	<0.05	6	<0.5	<0.2
1350964	Soil	14	33	0.60	137	0.139	<1	1.57	0.016	0.24	0.6	0.02	3.5	0.2	<0.05	6	<0.5	<0.2
1350960	Soil	10	44	0.69	153	0.144	<1	1.89	0.023	0.28	0.7	0.03	4.0	0.2	<0.05	6	<0.5	<0.2
1351605	Soil	25	29	0.54	185	0.177	<1	1.46	0.016	0.27	0.3	<0.01	4.1	0.4	<0.05	7	<0.5	<0.2
1350937	Soil	16	27	0.46	122	0.167	1	1.44	0.012	0.20	0.4	0.02	3.4	0.3	<0.05	8	<0.5	<0.2
1350939	Soil	22	28	0.53	139	0.159	1	1.37	0.018	0.22	0.3	<0.01	3.9	0.3	<0.05	6	<0.5	<0.2
1350962	Soil	12	54	0.88	288	0.210	<1	2.32	0.022	0.38	1.0	0.03	6.0	0.3	<0.05	9	<0.5	<0.2
1350965	Soil	12	40	0.69	191	0.151	<1	1.73	0.022	0.28	0.6	0.03	4.3	0.2	0.08	6	<0.5	<0.2
1350952	Soil	14	41	0.67	135	0.097	1	1.74	0.016	0.10	0.3	0.02	3.3	0.2	0.13	8	<0.5	<0.2
1350961	Soil	12	50	0.85	281	0.199	<1	2.04	0.032	0.42	0.7	0.02	5.5	0.2	<0.05	7	<0.5	<0.2
1350946	Soil	20	29	0.54	181	0.161	1	1.71	0.014	0.27	0.3	0.02	4.2	0.4	0.08	7	<0.5	<0.2
1350963	Soil	14	36	0.62	172	0.155	<1	1.50	0.018	0.24	0.7	0.03	3.8	0.2	0.06	6	<0.5	<0.2
1350947	Soil	19	24	0.48	115	0.161	1	1.21	0.014	0.23	0.3	0.02	3.3	0.3	0.07	6	<0.5	<0.2
1350951	Rock Pulp	4	32	0.77	92	0.104	1	1.41	0.079	0.12	11.5	0.01	4.6	<0.1	0.09	5	<0.5	<0.2
1350936	Soil	21	29	0.55	164	0.177	<1	1.27	0.020	0.26	0.3	<0.01	4.1	0.3	<0.05	6	<0.5	<0.2
1350966	Soil	12	44	0.71	210	0.145	<1	1.67	0.024	0.25	0.5	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
1352428	Soil	11	53	0.85	204	0.208	<1	2.10	0.025	0.31	0.6	0.03	5.0	0.2	0.05	8	<0.5	<0.2
1350956	Soil	10	40	0.66	105	0.116	<1	1.66	0.015	0.09	0.2	0.04	3.4	0.2	0.07	7	<0.5	<0.2
1350935	Soil	21	28	0.62	168	0.204	1	1.46	0.019	0.27	0.4	0.01	4.0	0.4	<0.05	7	<0.5	<0.2
1350944	Soil	21	30	0.60	185	0.213	<1	1.61	0.018	0.34	0.3	0.02	4.6	0.4	<0.05	8	<0.5	<0.2
1352434	Soil	13	40	0.75	222	0.168	<1	1.58	0.033	0.42	0.4	<0.01	4.7	0.2	<0.05	6	<0.5	<0.2
1352430	Soil	13	36	0.69	162	0.162	<1	1.38	0.028	0.34	0.7	0.01	3.8	0.2	<0.05	5	<0.5	<0.2
1350940	Soil	27	28	0.65	233	0.242	<1	1.59	0.022	0.42	0.3	0.01	5.2	0.5	<0.05	8	<0.5	<0.2
1350938	Soil	21	24	0.47	145	0.151	<1	1.23	0.017	0.22	0.3	0.01	3.3	0.3	<0.05	5	<0.5	<0.2
1352432	Soil	8	25	0.33	131	0.114	1	0.99	0.020	0.10	0.2	0.03	2.2	<0.1	0.07	5	<0.5	<0.2
1352429	Soil	11	41	0.72	196	0.164	<1	1.93	0.024	0.28	0.8	0.02	4.4	0.2	<0.05	6	<0.5	<0.2
1350942	Soil	21	25	0.50	161	0.177	<1	1.30	0.018	0.25	0.2	0.01	3.9	0.3	<0.05	6	<0.5	<0.2
1350955	Soil	16	42	0.73	118	0.127	1	1.87	0.013	0.12	0.5	0.02	4.1	0.2	0.07	7	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1352433	Soil	0.7	17.1	5.2	61	<0.1	17.2	8.3	256	2.39	26.6	1.6	2.5	4.7	25	0.1	0.2	0.3	66	0.40	0.096
1350941	Soil	1.2	23.1	16.4	91	<0.1	20.1	10.2	564	3.36	9.5	1.6	11.5	10.3	19	0.2	0.4	0.4	61	0.24	0.053
1350949	Soil	2.2	41.0	13.2	117	0.2	30.2	14.2	695	3.58	15.8	7.4	37.3	5.3	28	0.5	0.8	0.5	70	0.30	0.130
1350950	Soil	1.5	25.9	21.2	93	0.1	19.8	11.0	633	2.89	11.9	4.9	2.2	2.2	21	0.6	0.5	0.6	63	0.22	0.081
1352411	Soil	1.1	20.3	12.9	76	<0.1	18.7	10.0	500	2.84	7.9	1.4	3.8	9.0	18	0.2	0.4	0.5	53	0.20	0.030
1352402	Soil	1.0	58.3	11.3	102	0.1	14.8	8.4	548	3.10	5.1	7.4	17.5	17.9	35	0.6	0.2	1.4	46	0.44	0.083
1352401	Rock Pulp	1.4	455.6	20.6	162	0.2	222.2	79.1	834	16.19	3.5	1.2	32.4	7.7	15	<0.1	0.3	0.2	224	0.30	0.042
1352431	Soil	1.0	26.4	5.9	70	0.3	20.0	10.5	354	2.57	30.5	3.9	2.0	3.8	32	0.4	0.3	0.2	67	0.41	0.085
1352408	Soil	0.7	33.7	11.1	73	<0.1	13.3	7.4	491	2.48	12.7	1.7	19.8	14.1	17	0.3	0.4	0.8	39	0.25	0.062
1352406	Soil	0.6	26.0	7.7	77	<0.1	15.9	9.0	433	2.80	5.4	1.4	3.3	14.0	20	0.3	0.3	0.5	47	0.29	0.062
1352418	Soil	1.8	29.9	10.0	75	<0.1	23.6	13.3	745	2.91	13.4	3.1	2.1	1.6	27	0.2	0.6	0.4	66	0.31	0.087
1352420	Soil	1.6	31.9	12.6	76	0.2	22.2	12.6	476	2.95	18.2	5.6	1.8	2.9	24	0.4	0.5	0.6	68	0.25	0.082
1352414	Soil	1.5	23.2	21.0	98	0.2	17.6	9.6	690	3.42	11.8	7.1	4.6	14.8	31	0.3	0.4	0.9	55	0.32	0.061
1352404	Soil	1.1	36.6	9.4	71	<0.1	13.9	7.4	382	2.86	6.9	1.9	7.3	11.6	17	0.4	0.3	1.3	50	0.21	0.043
1352417	Soil	2.1	44.4	13.1	110	0.1	30.8	15.7	648	4.09	16.6	4.5	4.7	4.5	24	0.3	0.8	0.8	82	0.23	0.103
1352419	Soil	1.3	27.3	8.8	78	<0.1	18.7	10.5	530	2.83	15.0	3.1	2.6	2.8	25	0.3	0.4	0.5	63	0.33	0.097
1352416	Soil	2.2	44.6	15.3	90	0.2	29.8	11.7	435	3.71	16.8	4.3	3.7	3.6	24	0.2	0.8	0.5	70	0.22	0.080
1352403	Soil	1.0	22.6	11.6	86	<0.1	16.6	8.9	554	3.03	7.7	1.7	8.3	12.6	18	0.5	0.3	0.5	47	0.20	0.034
1352407	Soil	0.8	19.5	10.0	71	<0.1	15.5	8.2	448	3.07	6.9	1.0	14.0	12.1	18	0.3	0.3	0.6	49	0.26	0.047
1352409	Soil	1.2	21.4	11.9	83	<0.1	18.3	9.4	492	3.16	10.1	1.5	2.4	11.7	19	0.2	0.4	0.7	56	0.22	0.037
1352423	Soil	1.6	11.0	8.1	55	<0.1	12.0	6.1	230	2.65	21.8	0.5	3.6	2.1	16	0.2	0.5	0.4	96	0.18	0.045
1352405	Soil	1.1	23.3	10.2	93	<0.1	19.6	9.9	501	3.44	8.7	1.1	1.2	8.9	17	0.3	0.4	0.3	58	0.17	0.026
1350948	Soil	1.3	22.4	12.2	75	0.1	17.0	7.8	391	2.91	9.9	3.4	4.2	4.5	21	0.3	0.5	0.4	54	0.24	0.080
1350953	Soil	1.5	26.8	19.7	89	0.2	19.0	12.1	840	3.08	14.3	7.2	2.7	3.0	33	0.5	0.4	0.6	64	0.35	0.080
1352412	Soil	1.3	20.0	10.4	81	<0.1	18.1	9.1	467	3.26	10.4	1.4	1.7	9.8	18	0.2	0.5	0.3	57	0.18	0.033
1352415	Soil	0.7	16.1	8.9	79	<0.1	15.0	9.2	471	2.63	9.8	1.6	2.5	11.0	20	0.2	0.3	0.8	48	0.28	0.073
1350959	Soil	0.6	15.9	4.1	58	<0.1	14.7	8.0	289	2.32	25.1	1.6	4.6	4.2	20	0.2	0.2	0.2	55	0.37	0.101
1350957	Soil	2.4	21.0	9.3	68	<0.1	18.2	8.7	513	2.99	21.3	1.2	1.6	2.0	18	0.2	0.7	0.3	94	0.17	0.044
1352422	Soil	1.0	19.1	9.5	79	<0.1	19.0	9.1	334	3.09	37.4	1.4	2.3	8.6	20	0.4	0.2	0.8	58	0.28	0.073
1352413	Soil	0.9	15.0	11.5	77	<0.1	13.8	7.8	484	2.54	6.5	2.4	2.4	14.5	23	0.2	0.3	0.8	43	0.24	0.053

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS WHI12000730.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1352433	Soil	13	37	0.68	188	0.165	<1	1.62	0.022	0.33	0.6	0.01	4.1	0.2	<0.05	6	<0.5	<0.2
1350941	Soil	21	34	0.62	149	0.177	<1	1.84	0.015	0.24	0.3	0.02	4.4	0.3	<0.05	8	<0.5	<0.2
1350949	Soil	18	46	0.80	122	0.101	1	1.85	0.014	0.14	0.4	0.03	3.9	0.3	0.09	8	<0.5	<0.2
1350950	Soil	17	34	0.54	107	0.083	<1	1.48	0.013	0.12	0.2	0.03	2.7	0.2	0.11	6	<0.5	<0.2
1352411	Soil	16	29	0.56	129	0.158	<1	1.60	0.021	0.20	0.4	0.02	3.4	0.3	<0.05	6	<0.5	<0.2
1352402	Soil	28	26	0.61	210	0.211	<1	1.56	0.018	0.35	0.4	0.02	5.0	0.5	<0.05	8	<0.5	<0.2
1352401	Rock Pulp	17	711	0.13	147	0.181	3	4.03	0.012	0.06	<0.1	0.03	40.6	<0.1	<0.05	21	<0.5	<0.2
1352431	Soil	14	36	0.65	190	0.156	<1	1.77	0.018	0.25	0.5	0.03	4.1	0.2	<0.05	7	<0.5	<0.2
1352408	Soil	22	21	0.42	157	0.157	<1	1.22	0.018	0.25	0.6	0.01	3.3	0.3	<0.05	6	<0.5	<0.2
1352406	Soil	21	25	0.50	152	0.171	<1	1.50	0.014	0.23	0.3	<0.01	3.7	0.4	<0.05	6	<0.5	<0.2
1352418	Soil	11	40	0.67	133	0.078	<1	1.65	0.012	0.08	0.3	0.03	3.0	0.2	0.07	7	0.5	<0.2
1352420	Soil	14	39	0.62	142	0.105	<1	1.78	0.013	0.10	0.3	0.04	3.4	0.2	0.08	7	<0.5	<0.2
1352414	Soil	24	33	0.55	193	0.165	1	1.77	0.016	0.31	0.5	0.03	5.1	0.5	<0.05	9	0.6	<0.2
1352404	Soil	19	23	0.46	113	0.166	1	1.55	0.013	0.20	0.6	0.01	3.5	0.3	<0.05	8	<0.5	<0.2
1352417	Soil	14	46	0.79	100	0.109	1	1.85	0.019	0.10	0.7	0.02	3.9	0.2	<0.05	8	0.6	<0.2
1352419	Soil	11	34	0.59	113	0.110	<1	1.48	0.015	0.12	0.4	0.02	3.2	0.2	<0.05	7	<0.5	<0.2
1352416	Soil	19	49	0.73	114	0.087	2	1.94	0.013	0.10	0.3	0.04	3.9	0.2	0.05	8	1.3	<0.2
1352403	Soil	25	27	0.53	149	0.168	<1	1.58	0.014	0.22	0.4	<0.01	4.0	0.3	<0.05	7	0.5	<0.2
1352407	Soil	19	23	0.48	120	0.178	<1	1.40	0.013	0.21	0.4	0.02	3.8	0.3	<0.05	7	<0.5	<0.2
1352409	Soil	19	29	0.57	147	0.177	1	1.64	0.015	0.23	0.3	0.02	4.1	0.4	<0.05	8	0.5	<0.2
1352423	Soil	7	31	0.47	81	0.163	<1	1.16	0.011	0.12	0.4	0.03	3.0	0.1	<0.05	9	<0.5	<0.2
1352405	Soil	16	30	0.58	115	0.163	<1	1.88	0.013	0.18	0.3	0.02	3.9	0.3	<0.05	9	0.6	<0.2
1350948	Soil	17	29	0.50	112	0.093	3	1.44	0.015	0.13	0.2	0.03	3.4	0.3	0.07	6	<0.5	<0.2
1350953	Soil	15	41	0.65	154	0.101	1	1.77	0.013	0.10	0.3	0.05	3.5	0.3	<0.05	8	<0.5	<0.2
1352412	Soil	17	30	0.60	108	0.167	1	1.67	0.023	0.21	0.3	0.02	3.9	0.3	<0.05	8	<0.5	<0.2
1352415	Soil	17	25	0.52	119	0.147	<1	1.37	0.014	0.22	0.7	0.01	3.5	0.2	<0.05	6	<0.5	<0.2
1350959	Soil	11	37	0.68	178	0.160	<1	1.60	0.030	0.29	1.1	0.01	4.1	0.2	0.05	6	<0.5	<0.2
1350957	Soil	8	34	0.53	87	0.177	1	1.23	0.012	0.12	0.3	0.02	3.1	0.2	0.06	8	<0.5	<0.2
1352422	Soil	16	34	0.60	165	0.182	3	1.73	0.014	0.26	0.7	0.01	3.9	0.3	<0.05	7	<0.5	<0.2
1352413	Soil	21	22	0.47	125	0.150	2	1.32	0.013	0.20	0.3	0.01	3.1	0.3	<0.05	7	<0.5	<0.2

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Project: Kil
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS WHI12000730.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350945	Soil	0.6	18.0	7.5	73	<0.1	14.1	7.6	485	2.86	18.9	2.1	16.0	13.1	19	<0.1	0.4	0.5	45	0.21	0.035
1350958	Soil	2.2	25.3	11.4	69	<0.1	16.3	7.2	339	2.48	28.8	3.4	3.0	1.9	30	0.6	0.6	0.3	74	0.27	0.053
1352427	Soil	2.1	19.7	9.5	70	0.1	19.5	8.7	252	3.15	26.1	0.8	5.7	2.8	23	0.3	0.6	0.3	90	0.25	0.038
1352424	Soil	1.7	21.5	9.2	58	<0.1	20.1	9.3	247	3.50	21.3	0.6	1.8	2.6	22	0.3	0.5	0.2	94	0.26	0.039
1352410	Soil	0.6	19.7	9.6	80	<0.1	16.4	8.6	498	2.98	7.9	1.9	1.9	15.8	22	0.2	0.3	0.5	49	0.31	0.057
1350954	Soil	1.1	18.8	14.1	81	0.1	18.0	11.8	461	2.88	16.2	4.6	3.6	3.7	25	0.2	0.3	0.5	67	0.33	0.088
1395596	Soil	0.7	26.8	4.4	54	<0.1	22.3	10.8	333	2.72	38.0	0.9	5.4	4.1	29	0.1	0.2	0.2	71	0.44	0.093
1395584	Soil	2.2	24.3	10.5	67	0.1	17.0	8.3	369	3.17	12.0	9.9	74.3	5.3	31	0.2	0.5	0.3	65	0.31	0.063
1395588	Soil	1.2	25.3	11.4	75	0.1	16.6	10.5	481	2.80	20.6	3.9	0.9	3.9	24	0.3	0.4	0.5	74	0.28	0.086
1352421	Soil	1.8	15.6	12.5	54	0.2	15.0	7.2	355	2.99	18.7	1.1	3.2	2.7	19	0.3	0.5	0.6	79	0.21	0.037
1395603	Soil	0.9	22.2	4.8	56	0.1	17.6	7.8	248	2.32	37.4	1.0	220.0	2.9	50	0.3	0.3	0.2	64	0.60	0.086
1395581	Soil	1.2	20.1	13.0	76	<0.1	16.1	7.5	388	2.82	10.3	1.5	3.8	10.9	15	0.3	0.4	0.5	50	0.17	0.036
1395586	Soil	1.8	25.7	9.5	62	0.2	17.6	7.0	285	2.77	10.6	4.9	1.8	2.3	27	0.1	0.6	0.6	63	0.22	0.075
1395590	Soil	0.5	14.8	8.9	77	<0.1	16.5	9.6	390	2.58	20.7	2.3	1.9	8.5	22	0.2	0.2	0.5	55	0.39	0.109
1395602	Soil	0.5	15.5	3.5	39	0.1	14.4	7.0	226	2.05	21.9	0.7	97.7	3.4	23	0.1	0.2	0.1	54	0.35	0.081
1395597	Soil	0.7	20.2	4.2	45	0.1	13.7	7.1	206	2.37	22.3	0.7	32.1	1.4	28	<0.1	0.2	<0.1	69	0.33	0.053
1395582	Soil	0.7	21.1	7.2	72	<0.1	16.7	7.9	444	2.77	9.0	2.0	5.6	12.3	20	0.2	0.3	0.6	53	0.23	0.026
1395587	Soil	0.3	9.0	3.9	22	<0.1	4.3	4.0	119	1.14	1.9	0.7	<0.5	0.7	13	<0.1	<0.1	<0.1	38	0.15	0.050
1395591	Soil	0.2	8.6	0.6	22	<0.1	2.3	3.9	99	1.49	0.6	<0.1	1.2	0.1	9	<0.1	<0.1	<0.1	50	0.11	0.035
1395583	Soil	1.1	16.3	7.8	61	<0.1	13.8	6.1	279	2.45	6.5	2.0	4.4	6.1	19	0.2	0.3	0.3	43	0.23	0.049
1395585	Soil	1.8	23.3	9.1	73	<0.1	19.1	8.4	366	3.09	10.6	3.8	4.0	3.9	18	0.1	0.6	0.3	64	0.18	0.058
1395589	Soil	1.0	25.9	10.0	72	0.2	17.2	7.7	275	2.65	19.9	7.0	4.3	4.2	23	0.3	0.3	0.5	59	0.30	0.088
1352151	Rock Pulp	2.5	25.2	2.2	43	0.4	24.0	10.9	416	2.54	5.3	0.2	1.9	0.9	37	0.1	0.3	<0.1	67	0.80	0.062
1352160	Soil	0.9	22.4	8.6	91	<0.1	21.5	11.7	616	3.45	9.8	2.8	2.6	10.8	25	0.2	0.3	0.7	65	0.41	0.097
1395592	Soil	1.1	15.2	7.0	83	0.1	15.0	7.9	336	2.41	10.6	0.4	0.9	1.1	17	0.7	0.4	0.2	68	0.24	0.062
1395599	Soil	0.3	14.2	3.2	47	<0.1	16.6	8.7	286	2.23	19.7	0.7	43.0	4.3	22	0.1	0.1	0.1	59	0.49	0.126
1352162	Soil	0.8	13.4	19.9	87	<0.1	13.2	7.8	548	2.86	5.7	1.7	3.2	12.4	17	0.2	0.2	0.4	43	0.27	0.054
1352170	Soil	1.8	17.5	12.6	66	0.3	19.2	9.9	355	2.96	19.0	3.9	4.7	2.4	26	0.2	0.3	0.9	70	0.34	0.099
1352177	Soil	1.1	33.1	22.5	94	0.2	25.1	10.4	442	2.34	13.0	1.2	4.5	1.2	42	1.4	0.4	0.4	55	0.74	0.145
1395595	Soil	0.8	22.9	4.8	63	<0.1	28.8	13.1	323	3.29	38.8	0.6	3.7	3.0	22	0.1	0.2	0.1	88	0.40	0.086

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350945	Soil	22	23	0.49	147	0.162	<1	1.67	0.015	0.25	0.5	<0.01	3.6	0.4	<0.05	8	<0.5	<0.2
1350958	Soil	9	30	0.45	127	0.112	<1	1.27	0.013	0.11	0.4	0.03	2.6	0.1	<0.05	6	<0.5	<0.2
1352427	Soil	8	42	0.54	110	0.167	<1	1.74	0.012	0.12	0.4	0.04	3.5	0.1	<0.05	8	<0.5	<0.2
1352424	Soil	7	42	0.69	96	0.174	2	1.73	0.012	0.12	0.3	0.03	4.0	0.1	<0.05	9	<0.5	<0.2
1352410	Soil	23	27	0.56	186	0.197	2	1.66	0.018	0.28	0.3	0.01	5.0	0.4	0.05	7	<0.5	<0.2
1350954	Soil	11	42	0.77	140	0.137	2	1.80	0.016	0.13	0.5	0.03	4.1	0.2	<0.05	8	<0.5	<0.2
1395596	Soil	10	41	0.74	250	0.176	<1	1.73	0.027	0.43	0.5	<0.01	5.7	0.3	0.06	6	<0.5	<0.2
1395584	Soil	14	30	0.49	111	0.118	2	1.41	0.015	0.12	0.2	0.02	3.3	0.3	0.09	8	0.6	<0.2
1395588	Soil	10	38	0.64	124	0.128	3	1.57	0.016	0.14	0.5	0.03	3.6	0.2	0.09	7	<0.5	<0.2
1352421	Soil	8	34	0.45	87	0.143	1	1.44	0.011	0.07	0.3	0.06	3.5	0.2	0.09	8	<0.5	<0.2
1395603	Soil	9	35	0.63	234	0.142	3	1.59	0.024	0.28	0.8	0.04	4.2	0.2	0.14	6	<0.5	<0.2
1395581	Soil	20	28	0.53	103	0.142	1	1.52	0.010	0.19	0.3	0.02	3.6	0.3	0.05	7	<0.5	<0.2
1395586	Soil	11	35	0.56	108	0.086	3	1.53	0.012	0.08	0.3	0.04	2.8	0.2	0.11	7	<0.5	<0.2
1395590	Soil	14	34	0.70	152	0.163	1	1.61	0.019	0.21	1.0	<0.01	3.9	0.2	0.07	6	<0.5	<0.2
1395602	Soil	10	32	0.54	158	0.137	<1	1.39	0.028	0.25	0.5	0.01	3.9	0.1	<0.05	5	<0.5	<0.2
1395597	Soil	5	30	0.49	137	0.139	<1	1.13	0.019	0.15	0.3	0.03	3.4	0.1	0.08	5	0.6	<0.2
1395582	Soil	17	27	0.60	146	0.183	3	1.75	0.017	0.26	0.3	0.02	4.1	0.4	0.09	7	<0.5	<0.2
1395587	Soil	4	7	0.15	29	0.061	<1	0.35	0.015	0.03	0.1	0.02	0.9	<0.1	<0.05	2	<0.5	<0.2
1395591	Soil	2	5	0.08	8	0.070	1	0.18	0.017	0.01	<0.1	<0.01	0.3	<0.1	<0.05	2	<0.5	<0.2
1395583	Soil	14	21	0.42	97	0.106	2	1.16	0.011	0.16	0.2	0.03	2.7	0.3	0.06	6	<0.5	<0.2
1395585	Soil	12	31	0.55	83	0.095	1	1.46	0.011	0.10	0.2	0.03	2.9	0.2	<0.05	7	<0.5	<0.2
1395589	Soil	16	32	0.55	127	0.102	<1	1.61	0.015	0.13	1.1	0.03	3.3	0.2	0.05	6	<0.5	<0.2
1352151	Rock Pulp	4	33	0.80	94	0.109	3	1.55	0.082	0.13	16.4	0.02	4.5	<0.1	<0.05	5	<0.5	<0.2
1352160	Soil	18	33	0.72	150	0.174	2	1.69	0.022	0.25	0.5	0.01	4.5	0.4	<0.05	7	<0.5	<0.2
1395592	Soil	4	27	0.44	76	0.140	1	0.94	0.014	0.16	0.2	0.05	2.6	0.2	0.06	6	<0.5	<0.2
1395599	Soil	13	34	0.66	191	0.142	<1	1.60	0.031	0.28	0.7	<0.01	3.9	0.2	<0.05	5	<0.5	<0.2
1352162	Soil	22	22	0.52	169	0.182	<1	1.34	0.014	0.27	0.3	0.02	3.8	0.4	<0.05	7	<0.5	<0.2
1352170	Soil	12	44	0.73	154	0.105	2	1.89	0.015	0.12	0.4	0.07	4.0	0.2	0.09	8	<0.5	<0.2
1352177	Soil	8	33	0.45	197	0.082	2	1.18	0.016	0.19	0.4	0.06	2.8	0.1	0.10	5	<0.5	<0.2
1395595	Soil	9	53	0.87	210	0.179	<1	2.26	0.023	0.32	0.5	0.02	5.3	0.2	<0.05	8	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS WHI12000730.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1352164	Soil		0.5	25.9	2.9	38	<0.1	7.6	6.9	175	2.58	4.5	2.0	0.9	1.2	16	<0.1	0.1	<0.1	85	0.25	0.097
1352163	Soil		1.0	21.5	12.8	88	<0.1	16.4	11.7	1004	3.31	16.1	2.8	2.7	10.9	21	0.2	0.4	0.5	55	0.29	0.067
1395594	Soil		1.2	14.1	7.0	59	<0.1	20.4	9.2	220	2.98	24.4	0.5	4.6	2.6	20	0.3	0.4	0.2	80	0.30	0.056
1395593	Soil		0.8	21.9	4.6	70	<0.1	20.6	9.6	332	2.88	45.2	1.3	10.2	4.0	23	0.2	0.3	0.2	73	0.43	0.122
1352161	Soil		0.9	23.1	8.7	83	<0.1	19.1	10.3	519	3.12	10.1	2.8	7.8	10.7	21	0.2	0.4	0.3	58	0.33	0.092
1352175	Soil		1.3	52.5	9.2	49	0.7	21.7	10.7	557	3.60	68.4	8.9	5.5	2.7	26	0.5	0.5	0.4	82	0.32	0.108
1395598	Soil		0.4	13.9	5.1	54	<0.1	17.3	7.4	244	2.05	11.3	0.7	1.7	3.3	20	0.2	0.2	0.2	58	0.39	0.097
1395600	Soil		0.6	14.0	3.0	51	<0.1	16.5	9.5	312	2.17	15.0	0.5	7.9	4.6	21	<0.1	0.1	0.1	54	0.40	0.104
1352173	Soil		1.2	28.1	7.1	48	0.2	14.0	5.9	198	2.17	19.0	3.8	2.3	1.4	23	0.2	0.3	0.2	60	0.27	0.062
1352165	Soil		0.7	14.1	3.7	38	<0.1	9.4	5.8	213	1.88	8.3	0.8	1.2	1.7	14	<0.1	0.2	0.2	53	0.21	0.064
1352169	Soil		2.0	22.6	16.1	76	0.1	22.6	20.8	989	3.12	21.0	2.1	2.5	2.4	27	0.4	0.5	0.7	78	0.34	0.069
1352150	Soil		0.7	18.4	9.1	89	<0.1	16.3	9.1	549	3.18	6.4	1.4	13.2	15.9	15	0.3	0.3	0.5	49	0.19	0.030
1352166	Soil		1.2	25.3	12.5	81	<0.1	20.2	10.1	402	2.79	18.3	1.5	5.4	3.0	21	0.3	0.4	0.3	65	0.31	0.081
1352158	Soil		0.9	19.5	9.7	81	<0.1	16.3	8.5	510	3.09	7.7	1.3	3.2	9.4	15	0.1	0.3	0.4	49	0.20	0.040
1352180	Soil		2.4	16.1	26.7	57	0.1	14.1	14.9	762	3.05	25.8	1.0	3.1	2.6	26	0.5	0.3	0.2	94	0.33	0.051
1352168	Soil		0.9	17.2	6.4	65	<0.1	15.8	8.3	348	2.47	13.1	1.9	9.7	6.2	18	<0.1	0.2	1.2	56	0.33	0.089
1352174	Soil		1.0	28.3	15.0	71	0.2	22.0	10.1	322	2.81	44.2	2.1	10.7	2.5	33	0.3	0.3	0.2	71	0.47	0.080
1352179	Soil		2.1	11.9	10.8	57	0.2	25.3	7.6	195	3.03	18.0	0.6	1.6	2.9	14	0.5	0.8	0.3	107	0.19	0.026
1352149	Soil		1.1	23.4	13.1	78	<0.1	17.9	9.0	461	3.15	8.7	1.3	13.8	11.5	14	0.3	0.3	1.0	53	0.17	0.026
1352159	Soil		1.0	19.9	16.5	105	0.1	17.1	10.2	679	3.33	8.1	3.3	2.8	13.9	19	0.3	0.3	0.6	50	0.30	0.059
1352178	Soil		2.5	20.6	12.3	89	<0.1	24.5	10.0	303	3.95	21.1	0.6	4.2	3.1	31	1.3	0.9	0.3	110	0.37	0.031
1352167	Soil		1.0	18.3	5.1	58	<0.1	16.6	11.2	419	2.43	10.0	0.8	2.6	2.8	16	0.2	0.4	1.3	60	0.24	0.062
1352148	Soil		0.7	23.5	8.9	73	<0.1	18.3	8.6	434	2.91	7.3	1.7	29.9	12.1	18	0.2	0.3	0.9	53	0.29	0.055
1352176	Soil		1.6	44.9	6.8	80	0.2	30.4	14.6	550	3.75	57.9	4.2	7.5	2.5	34	0.2	0.4	0.3	98	0.37	0.081
1395576	Soil		0.2	15.1	7.8	67	<0.1	18.5	7.5	283	2.50	11.4	3.1	11.4	9.3	15	<0.1	0.2	0.2	58	0.26	0.069
1395574	Soil		1.0	21.6	7.3	81	0.1	19.8	14.6	515	4.49	35.0	2.8	9.4	9.2	19	<0.1	0.3	0.3	74	0.32	0.086
1352152	Soil		1.2	23.4	13.7	86	<0.1	20.6	9.7	442	3.50	9.0	1.9	6.0	7.4	21	0.1	0.4	0.5	61	0.30	0.080
1352171	Soil		0.5	13.0	2.0	16	0.2	3.8	2.7	53	1.05	1.7	1.4	1.7	0.2	11	<0.1	<0.1	<0.1	33	0.11	0.039
1395578	Soil		1.2	18.6	13.4	68	0.2	16.3	8.0	396	2.65	10.7	2.0	2.3	3.5	27	0.2	0.3	0.2	47	0.38	0.095
1395572	Soil		1.2	25.2	9.6	91	<0.1	17.2	9.4	601	2.93	9.7	1.8	4.0	3.3	31	0.2	0.3	0.5	52	0.42	0.087

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Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS WHI12000730.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1352164	Soil	11	14	0.20	42	0.099	<1	0.59	0.015	0.02	0.1	0.01	1.4	<0.1	<0.05	4	<0.5	<0.2
1352163	Soil	21	29	0.57	183	0.142	1	1.77	0.015	0.26	0.4	0.03	4.2	0.4	<0.05	8	<0.5	<0.2
1395594	Soil	8	42	0.66	133	0.152	<1	1.66	0.015	0.22	0.4	0.02	4.1	0.2	<0.05	8	<0.5	<0.2
1395593	Soil	12	43	0.79	205	0.176	<1	1.84	0.024	0.35	0.7	0.02	4.4	0.2	<0.05	7	<0.5	<0.2
1352161	Soil	20	31	0.62	141	0.148	<1	1.57	0.016	0.21	0.3	0.01	3.9	0.3	<0.05	7	<0.5	<0.2
1352175	Soil	22	43	0.62	195	0.081	<1	3.03	0.016	0.13	0.4	0.11	4.9	0.3	0.11	7	1.0	<0.2
1395598	Soil	11	39	0.73	170	0.160	<1	1.54	0.020	0.32	0.5	0.03	4.1	0.3	<0.05	6	<0.5	<0.2
1395600	Soil	13	33	0.64	171	0.149	<1	1.44	0.028	0.28	0.5	<0.01	3.7	0.2	<0.05	5	<0.5	<0.2
1352173	Soil	11	25	0.41	108	0.094	<1	1.09	0.014	0.08	0.2	0.04	2.5	0.1	0.07	5	<0.5	<0.2
1352165	Soil	6	17	0.31	45	0.077	<1	0.68	0.013	0.05	0.2	0.02	1.4	<0.1	<0.05	4	<0.5	<0.2
1352169	Soil	11	43	0.71	146	0.138	1	1.77	0.015	0.14	0.3	0.06	3.8	0.2	0.06	8	<0.5	<0.2
1352150	Soil	25	26	0.55	161	0.185	<1	1.73	0.015	0.27	0.5	0.01	4.1	0.4	<0.05	7	<0.5	<0.2
1352166	Soil	10	36	0.60	106	0.108	<1	1.40	0.016	0.12	0.5	0.04	3.0	0.2	0.06	6	<0.5	<0.2
1352158	Soil	19	26	0.54	133	0.149	<1	1.67	0.013	0.20	0.4	0.04	3.8	0.4	<0.05	7	<0.5	<0.2
1352180	Soil	7	32	0.49	150	0.152	<1	1.13	0.021	0.16	0.3	0.05	2.9	0.2	<0.05	6	<0.5	<0.2
1352168	Soil	14	31	0.60	123	0.134	<1	1.39	0.018	0.17	0.6	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
1352174	Soil	10	41	0.69	211	0.143	<1	1.82	0.022	0.29	0.4	0.05	4.0	0.2	0.07	6	<0.5	<0.2
1352179	Soil	8	47	0.52	84	0.161	<1	1.13	0.009	0.10	0.2	0.01	2.7	0.1	<0.05	9	<0.5	<0.2
1352149	Soil	20	28	0.56	117	0.185	<1	1.80	0.014	0.23	0.3	0.02	3.9	0.3	<0.05	8	<0.5	<0.2
1352159	Soil	23	28	0.58	204	0.188	<1	1.73	0.015	0.29	0.4	0.03	4.5	0.4	<0.05	8	<0.5	<0.2
1352178	Soil	8	41	0.69	174	0.225	<1	1.46	0.011	0.24	0.3	0.03	3.7	0.2	<0.05	11	<0.5	<0.2
1352167	Soil	8	29	0.49	74	0.106	<1	1.18	0.017	0.07	0.2	0.01	2.5	0.1	<0.05	5	<0.5	<0.2
1352148	Soil	22	28	0.56	136	0.173	<1	1.59	0.014	0.21	0.3	0.02	3.7	0.3	<0.05	7	<0.5	<0.2
1352176	Soil	15	52	0.81	323	0.140	<1	2.83	0.024	0.27	0.3	0.06	5.2	0.2	0.09	9	<0.5	<0.2
1395576	Soil	16	41	0.73	154	0.168	<1	1.95	0.013	0.40	0.3	0.02	5.1	0.3	<0.05	8	<0.5	<0.2
1395574	Soil	17	42	0.73	205	0.171	1	2.32	0.014	0.41	0.4	0.03	5.6	0.4	<0.05	8	<0.5	<0.2
1352152	Soil	21	34	0.65	175	0.136	1	1.90	0.012	0.23	0.3	0.02	4.3	0.4	<0.05	8	<0.5	<0.2
1352171	Soil	3	7	0.08	25	0.032	<1	0.27	0.012	0.01	<0.1	0.03	0.4	<0.1	<0.05	2	<0.5	<0.2
1395578	Soil	18	27	0.47	160	0.093	1	1.41	0.012	0.23	0.2	0.04	2.5	0.3	0.06	6	<0.5	<0.2
1395572	Soil	19	28	0.55	232	0.101	1	1.48	0.016	0.20	0.2	0.02	3.1	0.3	0.08	7	<0.5	<0.2

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Project: Kil
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1352155	Soil	0.9	26.6	15.8	86	<0.1	13.8	8.2	551	2.94	18.5	3.2	12.1	14.2	19	0.1	0.6	0.8	43	0.26	0.044
1352153	Soil	0.8	19.7	9.7	88	<0.1	18.1	10.0	519	3.19	8.1	1.3	2.6	10.6	17	0.2	0.2	0.3	57	0.23	0.042
1395573	Soil	0.5	24.0	8.7	89	0.1	24.4	11.6	420	3.31	16.5	1.7	6.8	10.2	21	<0.1	0.2	0.4	75	0.37	0.097
1395579	Soil	1.4	20.7	8.7	73	<0.1	16.9	10.1	621	2.85	7.8	2.1	4.7	5.9	19	0.2	0.4	0.2	57	0.22	0.048
1352154	Soil	0.6	29.5	12.8	95	<0.1	12.6	6.9	379	2.94	5.0	3.3	21.1	15.8	20	0.2	0.2	1.0	45	0.37	0.089
1352156	Soil	0.6	29.5	9.1	75	<0.1	15.6	8.5	534	2.64	14.4	2.1	7.4	13.9	15	0.3	0.4	0.6	43	0.22	0.047
1395575	Soil	0.2	16.3	7.2	73	<0.1	22.8	8.9	300	2.85	19.1	2.3	11.7	8.6	17	<0.1	0.2	0.2	72	0.30	0.074
1395571	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1352157	Soil	0.6	17.8	11.7	81	<0.1	14.5	9.2	589	2.88	5.9	1.5	3.5	15.5	13	0.3	0.2	0.3	42	0.19	0.042
1352172	Soil	2.3	19.2	7.3	58	<0.1	18.5	7.3	259	2.37	20.3	1.1	6.6	2.2	18	0.1	0.4	0.4	79	0.19	0.023
1395601	Rock Pulp	1.5	493.3	22.6	166	0.2	234.8	85.3	869	16.94	3.6	1.3	33.7	7.9	14	<0.1	0.3	0.2	239	0.31	0.044
1395577	Soil	0.9	13.7	8.9	73	<0.1	13.6	6.9	344	2.82	8.7	4.2	5.8	12.4	17	<0.1	0.2	0.2	47	0.25	0.067
1395580	Soil	1.0	19.4	8.5	75	<0.1	18.2	8.8	457	2.87	10.5	2.1	81.4	9.5	17	<0.1	0.4	0.2	51	0.18	0.027

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1352155	Soil	24	23	0.50	132	0.156	1	1.43	0.013	0.27	0.6	0.02	3.6	0.4	<0.05	7	<0.5	<0.2
1352153	Soil	21	30	0.62	115	0.176	<1	1.67	0.015	0.23	0.4	0.02	3.8	0.3	<0.05	7	<0.5	<0.2
1395573	Soil	20	51	0.92	224	0.222	<1	2.35	0.019	0.46	0.3	0.02	6.0	0.4	<0.05	8	<0.5	<0.2
1395579	Soil	21	28	0.52	155	0.135	1	1.47	0.015	0.22	0.2	0.03	3.1	0.4	<0.05	7	<0.5	<0.2
1352154	Soil	26	24	0.55	142	0.182	<1	1.56	0.015	0.29	0.5	0.01	4.0	0.4	<0.05	7	<0.5	<0.2
1352156	Soil	22	24	0.49	142	0.152	1	1.45	0.018	0.24	1.1	0.01	3.5	0.3	<0.05	6	<0.5	<0.2
1395575	Soil	17	50	0.87	171	0.195	<1	2.19	0.016	0.44	0.3	0.02	5.8	0.4	<0.05	8	<0.5	<0.2
1395571	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1352157	Soil	25	22	0.50	131	0.159	<1	1.59	0.013	0.24	0.6	0.01	3.3	0.3	<0.05	6	<0.5	<0.2
1352172	Soil	8	36	0.60	83	0.139	<1	1.27	0.008	0.12	0.2	0.02	2.9	0.1	<0.05	7	<0.5	<0.2
1395601	Rock Pulp	18	743	0.14	146	0.165	3	4.17	0.013	0.06	<0.1	0.03	39.6	0.1	<0.05	22	<0.5	<0.2
1395577	Soil	20	27	0.52	144	0.157	<1	1.69	0.013	0.30	0.3	0.04	3.8	0.4	<0.05	7	<0.5	<0.2
1395580	Soil	17	27	0.55	105	0.130	<1	1.74	0.013	0.20	0.3	0.03	3.3	0.3	<0.05	7	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: August 30, 2012

QUALITY CONTROL REPORT WHI12000730.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1351616	Soil	2.1	41.3	13.4	106	0.2	33.5	16.0	748	3.86	39.4	4.0	5.7	3.7	25	0.3	0.7	0.3	78	0.31	0.127
REP 1351616	QC	2.2	41.4	13.6	109	0.2	32.3	16.0	743	3.84	38.9	4.0	5.9	3.8	25	0.3	0.7	0.3	77	0.30	0.124
1350960	Soil	0.5	22.1	5.4	57	0.1	23.9	11.6	313	2.46	36.7	0.9	3.6	3.5	19	0.2	0.2	0.1	64	0.37	0.097
REP 1350960	QC	0.5	18.1	5.6	60	0.1	23.0	11.7	320	2.49	37.1	0.9	10.5	3.5	19	0.2	0.2	0.1	66	0.37	0.097
1350955	Soil	1.2	18.1	13.7	74	0.1	18.9	9.1	238	2.94	20.6	7.3	1.9	5.0	22	0.2	0.3	0.5	68	0.31	0.094
REP 1350955	QC	1.2	17.7	14.0	71	0.1	18.3	9.0	232	2.89	20.5	7.2	2.6	5.2	22	0.2	0.3	0.5	67	0.31	0.092
1352418	Soil	1.8	29.9	10.0	75	<0.1	23.6	13.3	745	2.91	13.4	3.1	2.1	1.6	27	0.2	0.6	0.4	66	0.31	0.087
REP 1352418	QC	1.8	30.7	10.2	76	<0.1	24.2	13.8	748	2.99	13.2	3.3	2.6	1.6	28	0.2	0.6	0.4	67	0.32	0.089
1350954	Soil	1.1	18.8	14.1	81	0.1	18.0	11.8	461	2.88	16.2	4.6	3.6	3.7	25	0.2	0.3	0.5	67	0.33	0.088
REP 1350954	QC	1.2	19.3	12.8	84	0.1	18.5	12.1	477	2.93	15.6	4.3	3.0	3.7	27	0.2	0.3	0.5	66	0.34	0.084
1395582	Soil	0.7	21.1	7.2	72	<0.1	16.7	7.9	444	2.77	9.0	2.0	5.6	12.3	20	0.2	0.3	0.6	53	0.23	0.026
REP 1395582	QC	0.8	20.4	7.0	69	<0.1	15.6	8.3	459	2.90	8.7	2.0	7.3	11.4	19	0.1	0.3	0.6	49	0.20	0.023
1352150	Soil	0.7	18.4	9.1	89	<0.1	16.3	9.1	549	3.18	6.4	1.4	13.2	15.9	15	0.3	0.3	0.5	49	0.19	0.030
REP 1352150	QC	0.6	18.0	8.5	86	<0.1	16.3	8.8	536	3.10	6.2	1.3	11.9	16.3	15	0.3	0.3	0.5	48	0.20	0.030
1352148	Soil	0.7	23.5	8.9	73	<0.1	18.3	8.6	434	2.91	7.3	1.7	29.9	12.1	18	0.2	0.3	0.9	53	0.29	0.055
REP 1352148	QC	0.8	23.2	9.4	72	<0.1	17.8	8.8	436	2.91	7.2	1.7	11.6	12.0	19	0.1	0.3	0.9	52	0.29	0.056
1395580	Soil	1.0	19.4	8.5	75	<0.1	18.2	8.8	457	2.87	10.5	2.1	81.4	9.5	17	<0.1	0.4	0.2	51	0.18	0.027
REP 1395580	QC	1.0	18.9	7.8	72	<0.1	17.5	8.5	458	2.89	10.8	2.2	6.6	9.7	17	0.1	0.5	0.2	51	0.17	0.026
Reference Materials																					
STD DS9	Standard	14.5	114.7	129.7	330	1.9	44.4	8.2	629	2.50	26.5	2.7	123.3	6.3	72	2.4	6.0	5.7	48	0.76	0.089
STD DS9	Standard	13.8	116.6	125.3	306	1.8	41.9	7.9	585	2.34	26.4	2.8	115.5	6.8	73	2.4	5.6	6.4	48	0.74	0.085
STD DS9	Standard	14.0	114.3	117.4	313	1.8	39.0	7.0	570	2.36	26.1	2.7	121.2	6.9	77	2.6	5.7	7.0	42	0.72	0.081
STD DS9	Standard	14.0	110.6	124.8	308	1.7	42.4	7.9	599	2.44	26.2	2.6	113.1	6.3	74	2.4	5.5	5.5	47	0.72	0.083
STD DS9	Standard	14.8	121.3	135.9	328	1.9	45.1	9.2	626	2.56	26.3	3.0	124.7	6.9	70	2.3	6.0	6.5	52	0.77	0.083
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: August 30, 2012

QUALITY CONTROL REPORT WHI12000730.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1351616	Soil	14	53	0.93	137	0.092	<1	2.50	0.012	0.12	0.3	0.03	4.3	0.3	<0.05	8	0.5	<0.2
REP 1351616	QC	14	52	0.92	139	0.090	<1	2.45	0.012	0.11	0.2	0.03	4.1	0.2	<0.05	8	0.7	<0.2
1350960	Soil	10	44	0.69	153	0.144	<1	1.89	0.023	0.28	0.7	0.03	4.0	0.2	<0.05	6	<0.5	<0.2
REP 1350960	QC	10	44	0.68	153	0.144	<1	1.90	0.021	0.29	0.8	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
1350955	Soil	16	42	0.73	118	0.127	1	1.87	0.013	0.12	0.5	0.02	4.1	0.2	0.07	7	<0.5	<0.2
REP 1350955	QC	15	42	0.72	116	0.120	<1	1.78	0.013	0.12	0.5	0.03	4.1	0.2	<0.05	7	<0.5	<0.2
1352418	Soil	11	40	0.67	133	0.078	<1	1.65	0.012	0.08	0.3	0.03	3.0	0.2	0.07	7	0.5	<0.2
REP 1352418	QC	12	41	0.66	136	0.080	<1	1.63	0.012	0.08	0.2	0.03	2.9	0.2	0.08	7	<0.5	<0.2
1350954	Soil	11	42	0.77	140	0.137	2	1.80	0.016	0.13	0.5	0.03	4.1	0.2	<0.05	8	<0.5	<0.2
REP 1350954	QC	11	41	0.74	139	0.135	<1	1.70	0.015	0.13	0.4	0.02	4.2	0.2	0.12	7	0.6	<0.2
1395582	Soil	17	27	0.60	146	0.183	3	1.75	0.017	0.26	0.3	0.02	4.1	0.4	0.09	7	<0.5	<0.2
REP 1395582	QC	17	24	0.56	141	0.174	3	1.58	0.015	0.26	0.2	0.02	4.0	0.3	0.06	7	<0.5	<0.2
1352150	Soil	25	26	0.55	161	0.185	<1	1.73	0.015	0.27	0.5	0.01	4.1	0.4	<0.05	7	<0.5	<0.2
REP 1352150	QC	25	25	0.55	165	0.182	<1	1.72	0.015	0.27	0.4	0.02	4.1	0.4	<0.05	7	<0.5	<0.2
1352148	Soil	22	28	0.56	136	0.173	<1	1.59	0.014	0.21	0.3	0.02	3.7	0.3	<0.05	7	<0.5	<0.2
REP 1352148	QC	22	28	0.57	135	0.170	<1	1.58	0.014	0.20	0.3	0.01	3.6	0.3	<0.05	7	<0.5	<0.2
1395580	Soil	17	27	0.55	105	0.130	<1	1.74	0.013	0.20	0.3	0.03	3.3	0.3	<0.05	7	<0.5	<0.2
REP 1395580	QC	17	27	0.54	108	0.131	1	1.73	0.013	0.19	0.3	0.03	3.3	0.3	<0.05	7	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	13	131	0.67	317	0.118	2	1.01	0.103	0.41	3.4	0.21	2.7	6.1	0.20	5	5.7	5.2
STD DS9	Standard	13	131	0.63	312	0.121	2	0.94	0.096	0.36	3.0	0.22	2.6	5.5	0.18	5	4.5	5.2
STD DS9	Standard	14	124	0.61	297	0.118	3	1.00	0.100	0.36	3.0	0.20	2.8	5.7	0.14	5	6.0	4.9
STD DS9	Standard	13	126	0.66	305	0.115	3	0.97	0.101	0.38	2.9	0.20	2.9	5.6	0.16	5	5.2	5.2
STD DS9	Standard	14	144	0.68	308	0.124	3	0.98	0.086	0.38	3.4	0.22	2.6	6.0	0.19	5	5.9	5.5
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: August 30, 2012

QUALITY CONTROL REPORT WHI12000730.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: August 30, 2012

QUALITY CONTROL REPORT WHI12000730.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 24, 2012
Report Date: September 02, 2012
Page: 1 of 7

CERTIFICATE OF ANALYSIS WHI12000745.1

CLIENT JOB INFORMATION

Project: Kil
Shipment ID:
P.O. Number
Number of Samples: 162

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
PICKUP-RJT Client to Pickup Rejects

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	159	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	162	Dry at 60C			WHI
RJSV	159	Saving all or part of Soil Reject			WHI
1DX2	162	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000745.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1351827	Soil		1.2	21.2	13.6	81	0.1	17.0	9.9	383	3.03	29.7	2.6	1.4	6.7	18	0.4	0.3	0.9	66	0.19	0.079
1351835	Soil		1.0	11.9	6.8	42	<0.1	11.8	7.7	273	1.77	13.3	0.7	5.3	2.1	24	<0.1	0.2	0.2	59	0.27	0.017
1351825	Soil		1.1	22.6	10.6	70	0.1	17.2	10.6	421	2.68	30.2	2.5	4.3	8.1	22	0.4	0.3	0.7	62	0.29	0.087
1351829	Soil		0.9	13.7	10.3	74	<0.1	16.1	9.4	316	2.59	21.6	2.6	3.3	7.8	22	0.2	0.2	0.5	57	0.35	0.100
1351821	Soil		1.7	23.1	21.4	85	0.2	18.2	9.7	501	3.18	13.8	17.9	3.7	7.1	31	0.1	0.5	0.7	58	0.31	0.084
1351828	Soil		1.4	19.9	21.7	79	0.1	16.9	12.8	608	2.78	27.5	3.0	6.6	5.7	23	0.4	0.4	0.7	67	0.28	0.087
1351826	Soil		1.1	20.4	8.8	66	0.1	16.6	9.8	385	2.52	26.2	1.8	1.0	6.1	20	0.3	0.4	0.7	60	0.26	0.073
1351831	Soil		2.0	23.8	9.1	63	0.1	17.1	10.9	481	2.67	18.8	1.8	2.6	1.5	17	0.3	0.6	0.3	71	0.19	0.055
1351818	Soil		0.5	15.8	22.4	82	<0.1	13.8	7.5	485	2.54	6.6	2.5	8.7	14.9	16	0.2	0.2	0.7	39	0.22	0.044
1351832	Soil		0.7	19.5	5.0	57	<0.1	24.2	12.0	322	2.87	32.3	0.7	4.4	3.0	27	0.1	0.3	0.2	71	0.37	0.098
1351830	Soil		1.5	26.2	13.5	68	0.3	22.0	9.9	253	2.81	25.9	10.9	4.7	4.8	28	0.2	0.4	0.5	58	0.30	0.095
1351833	Soil		0.3	21.7	3.2	56	<0.1	22.3	10.8	356	2.52	42.5	0.5	3.1	2.7	31	0.1	0.2	<0.1	66	0.46	0.126
1351839	Soil		0.3	11.9	3.7	42	<0.1	14.2	6.8	231	1.73	20.5	0.6	8.0	3.4	22	<0.1	0.1	0.1	43	0.37	0.108
1351840	Soil		0.5	20.7	4.4	53	0.1	15.2	7.6	277	2.01	20.8	1.3	4.7	3.0	30	0.1	0.2	0.2	51	0.39	0.072
1351837	Soil		0.7	74.0	3.3	10	0.3	8.6	3.3	117	0.52	3.4	4.0	6.2	0.2	27	1.0	0.7	0.2	12	0.32	0.104
1351824	Soil		1.3	18.9	6.6	69	0.1	15.9	6.5	294	2.24	15.9	0.5	5.2	0.8	19	0.4	0.5	0.3	67	0.19	0.046
1351820	Soil		2.2	23.5	10.4	68	0.1	15.1	6.7	283	2.46	9.3	4.4	3.3	3.9	26	0.4	0.5	0.5	54	0.25	0.051
1351810	Soil		0.5	32.7	7.4	77	0.1	26.6	10.0	341	3.17	21.4	1.8	13.8	6.3	34	0.2	0.3	0.3	72	0.45	0.091
1351816	Soil		1.1	26.3	11.4	69	<0.1	19.3	10.7	504	2.77	11.0	4.2	3.6	9.2	20	0.2	0.4	0.6	53	0.24	0.058
1351822	Soil		1.5	25.6	24.0	101	0.2	20.2	10.6	698	3.44	19.0	10.8	3.2	5.6	24	0.2	0.6	0.6	59	0.24	0.087
1351817	Soil		0.5	18.3	7.0	58	<0.1	17.7	8.7	411	2.18	7.2	1.7	4.8	8.2	16	0.1	0.3	0.5	43	0.18	0.030
1351813	Soil		0.3	15.9	6.5	67	<0.1	16.3	7.6	278	2.36	10.2	1.2	4.3	7.2	23	0.1	0.2	0.3	50	0.36	0.085
1351812	Soil		0.4	20.4	7.0	70	0.1	19.1	8.3	280	2.61	10.0	1.3	4.1	5.9	26	0.1	0.3	0.3	55	0.38	0.083
1351838	Soil		1.0	15.1	5.4	60	<0.1	20.2	9.3	249	2.87	29.1	0.5	3.2	2.4	22	<0.1	0.4	0.1	73	0.34	0.079
1351814	Soil		0.3	16.5	5.9	65	<0.1	16.8	8.2	323	2.29	15.8	1.8	5.0	7.3	21	0.1	0.2	0.2	49	0.32	0.082
1351834	Soil		0.4	24.0	4.3	67	<0.1	26.1	12.7	363	2.77	36.4	0.5	192.2	2.6	25	0.1	0.2	0.1	73	0.36	0.083
1351836	Soil		0.6	21.5	4.3	35	0.1	12.0	5.3	152	1.77	14.7	1.1	12.9	0.7	25	0.2	0.3	0.2	40	0.32	0.089
1351811	Soil		0.3	13.5	6.3	57	0.1	17.1	7.5	279	2.60	8.6	0.8	3.0	3.6	29	0.1	0.3	0.3	48	0.38	0.077
1351841	Soil		0.4	21.7	4.8	56	0.1	17.2	8.7	269	2.45	32.9	0.9	136.5	3.8	28	<0.1	0.2	0.2	61	0.42	0.106
1351815	Soil		0.6	17.6	8.6	72	<0.1	14.0	7.0	365	2.41	8.7	2.6	6.1	9.9	21	0.1	0.2	0.5	41	0.35	0.088

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Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000745.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1351827	Soil		11	35	0.57	121	0.132	<1	1.72	0.011	0.12	1.1	0.04	3.3	0.2	<0.05	7	<0.5	<0.2
1351835	Soil		7	31	0.52	157	0.168	1	1.10	0.009	0.18	0.2	0.02	3.6	0.1	<0.05	7	<0.5	<0.2
1351825	Soil		13	33	0.65	146	0.156	1	1.76	0.016	0.24	1.2	0.03	3.9	0.2	<0.05	7	<0.5	<0.2
1351829	Soil		14	32	0.68	138	0.151	<1	1.50	0.018	0.21	0.7	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
1351821	Soil		25	31	0.56	171	0.096	2	1.84	0.011	0.18	0.4	0.04	4.0	0.3	0.05	8	0.6	<0.2
1351828	Soil		11	34	0.62	149	0.152	<1	1.51	0.014	0.19	0.6	0.02	3.6	0.2	<0.05	7	0.6	<0.2
1351826	Soil		10	32	0.60	134	0.151	<1	1.50	0.015	0.22	1.2	0.03	3.5	0.2	<0.05	7	<0.5	<0.2
1351831	Soil		7	31	0.51	88	0.102	1	1.28	0.011	0.08	0.2	0.05	2.7	0.1	<0.05	6	<0.5	<0.2
1351818	Soil		19	21	0.50	160	0.153	1	1.48	0.016	0.26	0.4	<0.01	3.6	0.3	<0.05	6	<0.5	<0.2
1351832	Soil		9	45	0.78	236	0.162	<1	1.87	0.024	0.29	0.4	0.01	5.1	0.2	<0.05	6	<0.5	<0.2
1351830	Soil		14	40	0.69	182	0.106	1	2.10	0.014	0.14	0.4	0.05	4.4	0.3	<0.05	7	0.9	<0.2
1351833	Soil		9	45	0.83	297	0.168	<1	1.69	0.027	0.40	0.3	<0.01	4.7	0.2	<0.05	6	<0.5	<0.2
1351839	Soil		10	24	0.53	145	0.114	<1	1.22	0.030	0.24	0.5	0.01	3.0	0.1	<0.05	4	<0.5	<0.2
1351840	Soil		10	27	0.58	177	0.123	<1	1.37	0.022	0.21	0.4	0.01	3.5	0.2	<0.05	5	<0.5	<0.2
1351837	Soil		8	23	0.14	104	0.013	1	0.91	0.005	0.02	<0.1	0.18	1.3	0.1	0.28	1	1.0	<0.2
1351824	Soil		5	30	0.40	85	0.094	<1	0.93	0.010	0.09	0.2	0.05	2.4	0.1	<0.05	6	0.6	<0.2
1351820	Soil		13	25	0.41	102	0.101	1	1.07	0.010	0.13	0.2	0.06	2.8	0.3	<0.05	7	<0.5	<0.2
1351810	Soil		15	47	0.84	248	0.165	2	2.09	0.018	0.34	0.3	0.01	7.1	0.3	<0.05	8	<0.5	<0.2
1351816	Soil		23	31	0.57	157	0.121	1	1.68	0.013	0.18	0.4	0.02	4.4	0.2	<0.05	6	<0.5	<0.2
1351822	Soil		19	35	0.63	161	0.089	<1	1.91	0.011	0.18	0.4	0.03	4.0	0.3	<0.05	9	<0.5	<0.2
1351817	Soil		13	25	0.51	126	0.137	2	1.54	0.020	0.16	0.3	0.01	3.5	0.2	<0.05	5	<0.5	<0.2
1351813	Soil		15	32	0.65	188	0.175	<1	1.51	0.017	0.30	0.3	<0.01	5.0	0.3	<0.05	6	<0.5	<0.2
1351812	Soil		14	35	0.68	173	0.149	<1	1.65	0.018	0.27	0.2	0.02	4.7	0.3	<0.05	6	<0.5	<0.2
1351838	Soil		8	39	0.68	148	0.157	<1	1.58	0.014	0.24	0.3	<0.01	4.1	0.2	<0.05	7	<0.5	<0.2
1351814	Soil		16	31	0.63	170	0.156	<1	1.42	0.019	0.30	0.3	<0.01	4.3	0.3	<0.05	5	<0.5	<0.2
1351834	Soil		7	46	0.88	197	0.177	<1	1.84	0.027	0.38	0.2	<0.01	4.9	0.2	<0.05	7	<0.5	<0.2
1351836	Soil		8	23	0.36	115	0.064	<1	1.27	0.013	0.13	0.2	0.04	2.2	0.1	0.09	4	<0.5	<0.2
1351811	Soil		9	32	0.62	167	0.153	<1	1.65	0.014	0.24	0.2	0.03	4.2	0.2	<0.05	6	<0.5	<0.2
1351841	Soil		10	38	0.77	261	0.170	<1	1.66	0.026	0.40	0.5	<0.01	4.8	0.2	<0.05	6	<0.5	<0.2
1351815	Soil		18	24	0.56	161	0.155	<1	1.40	0.015	0.29	0.4	<0.01	3.9	0.3	<0.05	6	<0.5	<0.2

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Project: Kil
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000745.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1351819	Soil		2.8	26.0	17.6	70	0.1	23.4	9.6	415	3.33	14.7	7.1	3.7	4.1	28	0.2	0.7	0.5	73	0.25	0.053
1351823	Soil		1.6	20.1	13.9	46	0.3	15.2	5.4	166	2.58	11.3	9.0	2.2	2.0	24	0.1	0.6	0.5	49	0.18	0.099
1351486	Soil		0.8	27.8	7.2	66	<0.1	20.0	9.9	348	2.70	13.0	1.4	2.8	6.5	18	0.2	0.4	0.4	55	0.23	0.051
1351496	Soil		1.4	29.4	8.5	71	0.2	21.2	11.6	426	2.91	27.8	3.2	4.0	5.2	27	0.1	0.3	0.5	65	0.35	0.096
1351492	Soil		1.6	24.4	8.3	79	0.1	21.4	10.3	326	3.71	37.7	0.8	1.3	2.5	17	0.3	0.4	0.4	80	0.21	0.062
1351500	Soil		0.8	18.5	6.8	52	0.1	16.2	7.0	206	1.99	16.3	2.7	34.9	3.5	21	0.2	0.3	0.3	54	0.27	0.071
1351488	Soil		1.1	32.4	9.0	81	0.1	22.3	11.4	480	3.20	21.1	2.9	11.6	6.6	19	0.2	0.5	0.5	63	0.21	0.058
1351452	Soil		0.6	20.4	4.7	73	<0.1	19.3	11.1	495	2.58	35.9	1.9	3.9	4.0	22	0.2	0.2	0.3	65	0.36	0.114
1351493	Soil		0.7	25.7	7.4	71	<0.1	22.3	11.2	387	2.70	34.3	1.3	4.8	5.5	23	0.2	0.3	0.6	65	0.34	0.093
1351491	Soil		1.4	17.2	6.7	50	<0.1	12.1	7.5	276	2.82	15.8	0.9	1.1	1.6	15	<0.1	0.5	0.3	80	0.15	0.044
1351487	Soil		0.5	26.6	6.0	75	<0.1	14.8	8.0	413	2.49	10.3	2.3	5.5	12.1	19	0.3	0.3	0.4	40	0.27	0.058
1351495	Soil		1.1	34.5	9.5	86	<0.1	27.8	14.3	552	3.27	50.8	2.3	7.9	6.5	26	0.4	0.5	0.6	75	0.36	0.084
1351497	Soil		1.4	19.9	7.8	88	0.1	23.1	11.0	307	3.33	23.9	0.6	6.2	3.1	26	0.2	0.6	0.3	82	0.32	0.056
1351494	Soil		1.3	29.7	8.1	65	<0.1	19.8	10.0	305	2.94	32.4	0.8	9.1	2.9	20	0.5	0.5	0.3	74	0.26	0.084
1351485	Soil		1.0	20.6	9.3	65	<0.1	15.8	7.8	320	2.72	16.8	0.9	49.7	5.9	16	0.1	0.4	0.3	59	0.21	0.063
1351498	Soil		0.5	19.2	5.9	59	<0.1	16.5	9.1	325	2.39	27.5	1.1	2.2	4.2	21	0.3	0.2	0.3	55	0.33	0.095
1351499	Soil		0.6	19.4	5.9	59	<0.1	19.2	11.6	359	2.64	20.0	0.9	3.2	5.1	21	0.2	0.2	0.3	61	0.32	0.090
1351490	Soil		1.9	19.7	9.2	63	<0.1	17.8	7.2	345	2.56	18.9	0.6	4.7	2.4	17	0.2	0.6	0.2	67	0.17	0.022
1351483	Soil		0.4	26.9	4.7	69	<0.1	19.1	9.0	358	2.43	20.8	1.7	22.8	5.8	26	0.2	0.2	0.3	53	0.40	0.102
1351325	Soil		1.1	25.4	10.0	73	0.2	18.8	8.9	251	2.78	22.5	9.2	1.2	9.7	24	0.1	0.3	0.5	58	0.30	0.091
1352426	Soil		1.3	27.9	11.9	79	0.2	19.6	12.0	552	3.34	18.0	6.8	19.8	12.1	21	0.4	0.4	0.5	58	0.24	0.068
1352425	Soil		1.5	30.2	11.5	83	0.1	21.4	11.7	559	3.26	18.6	6.2	2.7	11.7	21	0.3	0.4	0.5	60	0.25	0.071
1351482	Soil		0.3	22.1	3.5	66	<0.1	18.8	10.1	338	2.58	30.7	1.4	9.4	3.9	26	<0.1	0.2	0.1	63	0.42	0.112
1351479	Soil		0.5	24.3	3.8	68	<0.1	24.2	11.4	336	2.64	32.6	0.5	5.9	2.5	29	0.1	0.2	<0.1	69	0.42	0.107
1351338	Soil		0.6	26.2	4.2	53	<0.1	24.8	10.2	282	2.63	51.7	0.7	8.0	2.9	26	<0.1	0.2	0.1	68	0.39	0.098
1351320	Soil		1.2	18.7	8.1	69	<0.1	15.2	9.7	481	2.70	18.2	1.1	1.4	7.1	16	0.4	0.4	0.3	59	0.23	0.057
1351480	Soil		0.4	29.9	4.1	80	<0.1	29.1	12.0	427	2.97	63.8	0.6	12.7	2.8	30	<0.1	0.2	<0.1	76	0.43	0.125
1351481	Soil		1.7	30.8	9.3	66	0.1	25.4	13.4	509	3.30	53.4	3.5	12.3	3.7	27	<0.1	0.5	0.2	82	0.31	0.063
1351334	Soil		0.7	21.5	5.5	69	0.2	24.0	12.6	339	3.21	43.9	0.7	1000.0	3.8	25	0.1	0.3	0.1	79	0.37	0.092
1351317	Soil		1.1	38.4	8.2	71	<0.1	21.6	10.4	433	2.96	12.3	2.9	13.2	8.2	18	0.2	0.4	0.5	60	0.21	0.027

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1351819	Soil		16	35	0.59	119	0.116	1	1.59	0.011	0.19	0.4	0.03	4.2	0.3	0.06	9	<0.5	<0.2
1351823	Soil		16	31	0.46	105	0.049	<1	1.39	0.008	0.07	0.4	0.05	2.9	0.2	0.12	6	<0.5	<0.2
1351486	Soil		14	31	0.58	148	0.141	<1	1.53	0.012	0.18	0.4	0.02	3.8	0.2	<0.05	7	0.6	<0.2
1351496	Soil		12	39	0.72	188	0.136	<1	1.83	0.016	0.19	0.7	0.03	4.3	0.2	<0.05	7	<0.5	<0.2
1351492	Soil		8	39	0.64	126	0.179	<1	1.63	0.010	0.13	0.7	0.04	3.8	0.2	0.05	10	<0.5	<0.2
1351500	Soil		10	34	0.59	134	0.133	<1	1.50	0.013	0.18	0.5	0.03	3.8	0.2	<0.05	7	<0.5	<0.2
1351488	Soil		13	36	0.71	175	0.161	2	1.95	0.013	0.25	0.4	0.04	4.2	0.3	<0.05	8	<0.5	<0.2
1351452	Soil		11	43	0.84	230	0.173	<1	1.77	0.023	0.36	0.7	0.01	4.7	0.2	<0.05	7	<0.5	<0.2
1351493	Soil		10	38	0.76	197	0.157	2	1.78	0.020	0.28	1.6	0.02	4.2	0.2	<0.05	7	<0.5	<0.2
1351491	Soil		6	22	0.33	65	0.123	1	0.92	0.009	0.05	0.5	0.02	1.8	0.1	<0.05	6	<0.5	<0.2
1351487	Soil		17	22	0.51	157	0.153	<1	1.36	0.013	0.26	0.5	0.01	3.4	0.3	<0.05	6	<0.5	<0.2
1351495	Soil		12	49	0.89	238	0.166	<1	2.26	0.020	0.25	0.7	0.02	5.0	0.2	<0.05	8	<0.5	<0.2
1351497	Soil		7	46	0.81	183	0.186	2	1.94	0.017	0.17	0.3	0.02	4.8	0.2	<0.05	8	<0.5	<0.2
1351494	Soil		11	37	0.63	137	0.158	<1	1.69	0.015	0.14	0.5	0.02	3.6	0.2	<0.05	7	<0.5	<0.2
1351485	Soil		12	31	0.55	111	0.148	1	1.45	0.013	0.19	0.3	0.03	3.4	0.2	<0.05	8	<0.5	<0.2
1351498	Soil		10	33	0.63	179	0.147	<1	1.38	0.022	0.30	0.5	0.01	3.8	0.2	<0.05	6	<0.5	<0.2
1351499	Soil		11	34	0.67	169	0.152	<1	1.65	0.015	0.25	0.5	0.01	3.5	0.2	<0.05	6	<0.5	<0.2
1351490	Soil		8	31	0.51	82	0.142	2	1.27	0.009	0.14	0.2	0.02	3.1	0.2	<0.05	7	<0.5	<0.2
1351483	Soil		13	35	0.69	181	0.153	<1	1.42	0.021	0.37	0.3	<0.01	4.5	0.3	<0.05	6	<0.5	<0.2
1351325	Soil		17	36	0.74	149	0.138	1	1.94	0.018	0.21	0.4	0.05	4.7	0.3	<0.05	7	<0.5	<0.2
1352426	Soil		16	35	0.63	150	0.133	2	2.18	0.013	0.21	0.4	0.05	4.7	0.3	<0.05	8	0.5	<0.2
1352425	Soil		17	37	0.66	154	0.145	1	2.24	0.017	0.22	0.5	0.05	4.6	0.3	<0.05	8	<0.5	<0.2
1351482	Soil		10	42	0.83	245	0.190	<1	1.69	0.021	0.49	0.3	<0.01	4.8	0.3	<0.05	6	<0.5	<0.2
1351479	Soil		8	48	0.85	213	0.173	<1	1.74	0.023	0.40	0.3	0.01	4.3	0.2	<0.05	6	<0.5	<0.2
1351338	Soil		9	44	0.75	251	0.152	<1	1.87	0.022	0.31	0.4	<0.01	4.8	0.2	<0.05	7	<0.5	<0.2
1351320	Soil		12	29	0.54	107	0.155	<1	1.25	0.012	0.19	0.4	0.01	3.3	0.2	<0.05	7	<0.5	<0.2
1351480	Soil		9	51	0.96	243	0.194	1	2.03	0.025	0.52	0.4	0.01	5.6	0.3	<0.05	7	<0.5	<0.2
1351481	Soil		13	47	0.72	217	0.154	1	2.10	0.016	0.24	0.3	0.03	5.0	0.2	<0.05	8	<0.5	<0.2
1351334	Soil		10	46	0.85	196	0.205	<1	2.25	0.022	0.34	0.3	0.02	5.1	0.2	<0.05	8	<0.5	<0.2
1351317	Soil		16	33	0.60	120	0.143	1	1.98	0.016	0.15	0.4	0.02	4.1	0.2	<0.05	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000745.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1351478	Soil		0.7	26.6	6.5	75	<0.1	28.1	12.0	451	3.07	21.7	0.8	2.9	2.9	28	<0.1	0.3	<0.1	73	0.38	0.086
1351330	Soil		0.6	21.7	4.8	61	<0.1	22.6	9.9	320	2.52	33.1	0.8	7.3	3.4	26	0.2	0.2	0.2	63	0.40	0.088
1351333	Soil		0.7	25.0	6.0	68	0.1	23.9	11.6	385	2.61	37.3	1.1	4.4	4.4	25	0.3	0.3	0.3	67	0.36	0.093
1351336	Soil		1.1	22.0	6.8	54	0.1	20.1	9.2	244	2.85	29.7	0.8	10.0	3.3	27	<0.1	0.4	0.2	69	0.34	0.073
1351457	Soil		0.4	20.4	3.6	54	<0.1	20.1	9.5	273	2.24	40.0	0.6	38.4	2.9	26	<0.1	0.2	<0.1	60	0.39	0.116
1351326	Soil		0.9	24.9	9.3	72	0.1	17.2	9.0	265	2.80	20.6	8.5	2.3	9.3	23	0.2	0.3	0.5	60	0.30	0.087
1351318	Soil		1.3	31.2	9.0	68	0.1	20.6	9.1	332	2.82	13.9	2.3	3.5	5.9	21	0.2	0.5	0.4	57	0.22	0.044
1351484	Soil		1.3	29.1	8.2	65	0.1	16.5	9.6	731	2.65	13.7	1.5	4.4	6.2	18	0.1	0.5	0.5	54	0.23	0.053
1351459	Soil		0.3	18.9	2.9	55	<0.1	18.0	9.3	279	2.28	26.8	0.6	4.8	2.8	27	<0.1	0.2	<0.1	58	0.44	0.126
1351332	Soil		0.7	26.4	5.8	71	<0.1	26.0	14.3	430	3.27	54.7	1.1	32.1	3.6	26	0.1	0.2	0.2	84	0.38	0.086
1351319	Soil		1.4	45.4	12.4	86	<0.1	23.1	10.6	448	3.77	18.1	4.4	4.5	10.2	18	0.3	0.6	0.8	63	0.19	0.057
1351329	Soil		1.2	18.3	6.8	51	<0.1	19.7	9.3	237	2.81	28.1	0.6	2.2	3.0	18	0.2	0.5	0.2	72	0.22	0.041
1351454	Soil		1.2	25.9	5.1	56	0.2	26.7	10.4	218	2.68	53.7	0.6	13.3	2.2	18	<0.1	0.3	0.2	77	0.23	0.050
1351322	Soil		1.3	28.6	6.1	64	<0.1	16.5	9.0	360	2.51	16.4	0.8	6.2	2.0	16	0.1	0.4	0.4	70	0.18	0.057
1351323	Soil		1.8	30.8	8.5	79	<0.1	20.0	8.0	281	2.98	26.0	0.7	5.1	1.6	13	0.4	0.6	0.3	76	0.16	0.042
1351327	Soil		1.4	24.3	8.2	64	0.1	17.9	11.0	452	2.49	17.7	6.4	4.0	4.3	22	0.2	0.3	0.4	58	0.26	0.068
1351324	Soil		0.9	24.8	5.0	50	<0.1	12.2	6.7	227	1.99	14.5	4.2	2.4	2.9	18	<0.1	0.3	0.2	47	0.22	0.061
1351331	Soil		0.8	27.7	5.2	68	0.1	27.4	12.0	298	2.91	40.1	0.8	9.7	2.9	19	0.1	0.2	0.2	82	0.31	0.072
1351321	Soil		1.4	22.4	7.5	59	<0.1	14.6	6.2	235	2.37	11.3	1.8	3.4	2.3	13	0.3	0.4	0.3	59	0.12	0.037
1351489	Soil		1.1	21.3	7.9	69	<0.1	20.7	10.7	362	2.76	32.7	1.3	3.5	4.0	17	0.3	0.3	0.3	69	0.24	0.069
1351339	Soil		0.3	19.9	2.4	41	<0.1	19.9	8.2	219	1.76	38.7	0.4	16.3	1.9	21	<0.1	<0.1	<0.1	52	0.40	0.116
1351311	Soil		0.7	31.2	6.0	75	<0.1	30.0	14.8	438	2.98	46.9	0.7	6.7	2.5	26	0.2	0.2	<0.1	83	0.40	0.101
1351458	Soil		0.6	17.6	3.9	56	<0.1	20.6	9.4	272	2.35	28.4	0.4	470.7	2.1	25	<0.1	0.1	<0.1	71	0.39	0.080
1351456	Soil		0.5	22.8	5.4	57	<0.1	18.0	9.3	310	2.38	25.2	1.4	4.2	5.2	20	0.2	0.1	0.2	63	0.35	0.083
1351315	Soil		2.0	22.4	11.3	62	<0.1	19.3	11.7	462	3.09	15.8	0.9	3.9	5.2	14	0.1	0.5	0.3	71	0.19	0.049
1351328	Soil		0.8	25.9	7.5	86	<0.1	25.0	13.7	469	3.04	37.9	3.0	4.5	6.2	21	0.2	0.2	0.3	79	0.34	0.093
1351310	Soil		0.3	23.1	3.2	57	<0.1	22.9	11.0	317	2.46	28.1	0.5	8.9	2.3	22	<0.1	0.2	<0.1	70	0.39	0.115
1351451	Rock Pulp		2.4	23.6	2.2	39	0.2	21.5	9.4	345	2.10	4.1	0.2	2.4	0.8	29	0.2	0.2	<0.1	56	0.66	0.050
1351335	Soil		0.5	23.1	3.7	55	<0.1	29.3	12.3	263	2.81	50.2	0.5	4.0	3.0	16	<0.1	0.2	<0.1	79	0.28	0.069
1351316	Soil		0.5	29.2	7.4	68	<0.1	17.5	8.6	370	2.50	8.2	1.5	4.3	9.8	12	0.2	0.3	0.3	46	0.16	0.020

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Project: Kil
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000745.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1351478	Soil	10	46	0.84	253	0.145	<1	2.03	0.015	0.20	0.1	0.01	5.1	0.2	<0.05	8	<0.5	<0.2
1351330	Soil	8	39	0.74	200	0.159	1	1.94	0.022	0.32	0.4	0.02	4.4	0.2	<0.05	6	<0.5	<0.2
1351333	Soil	9	39	0.79	226	0.165	<1	2.06	0.022	0.35	0.5	0.01	4.6	0.2	<0.05	7	<0.5	<0.2
1351336	Soil	10	38	0.65	227	0.153	<1	1.94	0.018	0.19	0.4	0.02	4.1	0.2	<0.05	8	<0.5	<0.2
1351457	Soil	9	38	0.71	205	0.147	<1	1.55	0.027	0.30	0.4	<0.01	4.3	0.2	<0.05	6	<0.5	<0.2
1351326	Soil	17	36	0.72	149	0.142	1	1.87	0.017	0.21	0.4	0.05	4.4	0.3	<0.05	7	<0.5	<0.2
1351318	Soil	14	31	0.55	120	0.126	1	1.52	0.012	0.17	0.2	0.04	3.6	0.2	<0.05	7	<0.5	<0.2
1351484	Soil	15	27	0.50	126	0.125	<1	1.42	0.012	0.15	0.4	0.03	3.2	0.2	<0.05	7	<0.5	<0.2
1351459	Soil	10	38	0.77	229	0.140	<1	1.45	0.030	0.42	0.2	<0.01	4.7	0.2	<0.05	6	<0.5	<0.2
1351332	Soil	9	49	0.94	267	0.201	<1	2.16	0.021	0.46	0.3	0.01	5.9	0.3	<0.05	8	<0.5	<0.2
1351319	Soil	18	37	0.62	132	0.158	1	2.58	0.015	0.23	0.6	0.05	4.4	0.4	<0.05	9	<0.5	<0.2
1351329	Soil	8	39	0.59	104	0.155	<1	1.72	0.014	0.14	0.4	0.02	4.0	0.2	<0.05	8	<0.5	<0.2
1351454	Soil	8	47	0.73	127	0.144	1	1.79	0.014	0.26	0.3	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
1351322	Soil	7	36	0.57	91	0.115	1	1.32	0.012	0.13	0.4	0.05	2.9	0.1	0.05	6	<0.5	<0.2
1351323	Soil	7	36	0.53	74	0.105	2	1.33	0.007	0.07	0.4	0.02	2.5	0.1	<0.05	7	<0.5	<0.2
1351327	Soil	12	32	0.59	137	0.107	1	1.55	0.012	0.14	0.3	0.05	3.0	0.2	0.09	6	<0.5	<0.2
1351324	Soil	9	22	0.40	85	0.084	1	1.08	0.011	0.09	0.2	0.03	1.8	0.1	0.07	4	<0.5	<0.2
1351331	Soil	9	49	0.81	218	0.190	1	1.94	0.017	0.34	0.4	0.01	4.7	0.3	<0.05	7	<0.5	<0.2
1351321	Soil	7	28	0.39	77	0.090	2	1.29	0.008	0.10	0.2	0.04	2.0	0.2	0.05	6	<0.5	<0.2
1351489	Soil	9	39	0.66	125	0.143	1	1.64	0.014	0.19	0.4	0.03	3.2	0.2	<0.05	7	<0.5	<0.2
1351339	Soil	6	35	0.59	164	0.095	<1	1.13	0.020	0.29	0.4	<0.01	3.1	0.2	<0.05	4	<0.5	<0.2
1351311	Soil	9	55	0.88	245	0.169	1	2.15	0.019	0.39	0.4	0.01	4.7	0.3	<0.05	7	<0.5	<0.2
1351458	Soil	7	42	0.71	189	0.155	<1	1.47	0.021	0.29	0.3	0.02	4.1	0.2	0.06	6	<0.5	<0.2
1351456	Soil	12	38	0.68	204	0.167	<1	1.67	0.017	0.28	0.8	0.01	4.0	0.2	<0.05	6	<0.5	<0.2
1351315	Soil	11	32	0.53	106	0.128	1	1.59	0.010	0.14	0.3	0.02	3.0	0.2	0.05	7	<0.5	<0.2
1351328	Soil	9	57	0.93	212	0.219	<1	2.10	0.022	0.34	0.8	0.01	4.3	0.3	<0.05	7	<0.5	<0.2
1351310	Soil	8	47	0.79	221	0.164	<1	1.67	0.019	0.42	0.3	<0.01	4.5	0.2	<0.05	6	<0.5	<0.2
1351451	Rock Pulp	3	29	0.70	79	0.083	2	1.20	0.063	0.10	12.6	<0.01	3.3	<0.1	0.06	4	<0.5	<0.2
1351335	Soil	9	50	0.82	165	0.170	<1	2.11	0.017	0.26	0.3	0.02	4.8	0.2	<0.05	6	<0.5	<0.2
1351316	Soil	14	25	0.51	119	0.151	<1	1.52	0.012	0.21	0.5	0.01	3.0	0.3	<0.05	6	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1351314	Soil		1.5	31.8	10.8	67	<0.1	25.3	11.4	450	3.08	14.8	4.9	6.9	5.7	23	0.2	0.4	0.6	65	0.29	0.053
1351455	Soil		0.3	22.8	3.5	48	<0.1	26.9	10.6	276	2.36	43.1	0.5	3.4	2.1	20	<0.1	0.2	<0.1	68	0.36	0.088
1351313	Soil		0.3	17.0	5.8	59	<0.1	18.3	8.9	222	2.41	14.9	0.8	12.5	5.1	20	<0.1	0.2	0.2	61	0.39	0.098
1351337	Soil		0.4	19.8	3.3	48	<0.1	16.8	8.8	275	2.18	26.4	0.8	4.9	3.3	19	<0.1	0.2	<0.1	61	0.41	0.107
1351312	Soil		1.1	29.3	7.5	75	<0.1	30.7	14.6	465	3.26	40.9	0.8	47.4	2.9	17	0.1	0.4	0.1	86	0.25	0.069
1351453	Soil		0.3	20.1	4.1	46	0.2	14.9	6.7	193	1.64	6.1	3.5	175.9	3.2	17	0.3	0.2	<0.1	52	0.32	0.098
1395682	Soil		1.0	21.2	10.0	65	<0.1	21.7	11.3	418	2.70	18.0	1.0	2.0	3.8	18	0.2	0.3	0.4	67	0.31	0.074
1395688	Soil		1.4	38.7	9.1	42	0.3	15.5	14.7	589	2.10	17.5	4.3	2.9	1.0	28	0.3	0.3	0.3	52	0.37	0.069
1395677	Soil		0.7	19.8	5.4	66	<0.1	18.7	10.8	383	2.83	30.2	0.7	14.5	2.9	16	<0.1	0.3	<0.1	73	0.34	0.111
1395693	Soil		1.4	20.5	7.6	63	<0.1	21.5	9.8	242	3.11	23.3	0.5	2.3	2.6	18	<0.1	0.5	0.3	87	0.24	0.034
1395696	Soil		0.7	21.4	5.4	59	<0.1	16.9	8.5	294	2.28	24.8	1.5	44.1	4.2	18	0.2	0.2	0.2	60	0.33	0.096
1395703	Soil		1.4	16.7	10.6	71	<0.1	14.3	10.7	572	2.99	23.7	1.5	2.8	4.1	17	0.2	0.2	0.3	75	0.28	0.078
1395695	Soil		1.3	20.5	6.8	58	0.2	13.4	8.9	276	2.27	22.7	1.9	4.3	3.4	17	0.4	0.2	0.3	59	0.22	0.039
1395685	Soil		1.7	17.1	8.5	70	<0.1	18.8	10.3	689	2.82	20.2	1.0	2.1	2.7	24	0.3	0.3	0.2	75	0.30	0.047
1395675	Soil		0.9	28.3	6.8	82	0.1	25.3	12.6	437	3.34	30.5	0.8	3.6	1.6	31	0.2	0.3	0.2	92	0.34	0.062
1395697	Soil		1.8	20.8	7.9	73	0.2	17.9	10.3	429	2.63	20.7	1.5	2.7	2.1	18	0.6	0.4	0.3	72	0.21	0.045
1395691	Soil		0.7	15.1	3.1	31	0.1	7.2	4.2	123	1.45	5.0	0.5	1.1	0.5	10	0.5	0.2	0.1	44	0.12	0.028
1395683	Soil		0.6	25.2	7.4	66	<0.1	26.3	13.1	472	2.82	17.7	1.0	4.2	4.7	18	0.2	0.3	0.2	67	0.33	0.085
1395706	Soil		1.5	24.7	14.0	84	0.1	18.1	9.6	383	2.98	41.6	3.0	9.6	3.9	22	0.1	0.3	0.7	66	0.30	0.090
1395680	Soil		0.5	21.4	8.3	70	<0.1	20.2	11.0	399	2.83	23.2	1.8	7.0	6.3	21	0.1	0.3	0.4	61	0.34	0.096
1395674	Soil		1.7	26.3	10.8	61	<0.1	19.8	7.5	204	3.07	17.4	0.9	5.7	0.7	29	0.2	0.7	0.2	67	0.30	0.078
1395676	Soil		1.1	34.8	8.7	90	0.1	23.9	14.6	792	3.23	32.9	0.9	4.8	1.0	45	0.2	0.6	0.2	73	0.52	0.117
1351397	Soil		0.5	32.5	3.2	59	<0.1	21.8	10.0	286	2.44	47.8	1.0	19.3	3.3	20	0.2	0.3	0.1	65	0.41	0.139
1351403	Soil		1.3	20.2	8.1	56	<0.1	22.9	10.5	348	2.79	43.0	0.6	3.8	2.5	22	0.2	0.3	0.2	70	0.28	0.049
1395705	Soil		1.5	29.0	15.2	72	0.1	17.4	17.3	1783	2.89	30.3	4.8	8.0	3.4	32	0.3	0.3	0.7	57	0.37	0.087
1395702	Soil		3.5	44.6	16.8	179	0.2	24.0	13.1	1310	2.62	27.3	2.6	2.1	3.8	26	6.7	0.5	0.6	54	0.29	0.065
1351398	Soil		1.0	49.6	5.8	62	0.3	18.9	7.2	295	2.15	29.1	4.5	3.7	1.3	28	0.6	0.4	0.2	47	0.32	0.082
1351395	Soil		2.0	56.3	8.8	55	0.8	19.4	13.1	750	2.07	24.6	7.6	4.5	1.0	41	1.4	0.4	0.4	39	0.43	0.114
1395690	Soil		2.2	21.4	12.1	72	0.4	17.6	6.8	236	2.53	27.7	1.1	2.5	2.1	23	1.0	0.4	0.9	81	0.27	0.035
1395700	Soil		2.0	36.5	21.9	132	0.2	23.7	14.2	1039	3.92	44.3	3.8	2.6	5.2	21	2.1	0.5	0.8	77	0.26	0.082

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000745.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1351314	Soil		16	37	0.58	144	0.101	1	1.91	0.011	0.17	0.4	0.03	3.7	0.3	0.08	7	<0.5	<0.2
1351455	Soil		7	45	0.73	215	0.132	<1	1.68	0.018	0.29	0.4	<0.01	4.4	0.2	<0.05	6	<0.5	<0.2
1351313	Soil		12	39	0.72	161	0.168	<1	1.62	0.015	0.29	0.3	0.01	3.9	0.2	0.05	6	<0.5	<0.2
1351337	Soil		10	36	0.67	188	0.139	<1	1.49	0.023	0.35	0.4	<0.01	3.6	0.2	<0.05	5	<0.5	<0.2
1351312	Soil		10	54	0.84	183	0.160	<1	2.34	0.016	0.31	0.4	0.01	4.8	0.3	<0.05	8	<0.5	<0.2
1351453	Soil		9	39	0.64	159	0.140	<1	1.48	0.016	0.27	0.3	0.05	4.0	0.2	0.13	6	<0.5	<0.2
1395682	Soil		10	37	0.64	133	0.127	<1	1.63	0.013	0.19	0.7	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
1395688	Soil		12	24	0.34	136	0.055	1	1.06	0.013	0.08	0.3	0.05	1.7	0.1	0.14	4	<0.5	<0.2
1395677	Soil		11	40	0.72	152	0.155	<1	1.65	0.014	0.26	0.3	0.01	3.5	0.2	0.06	6	<0.5	<0.2
1395693	Soil		6	44	0.68	131	0.173	<1	1.69	0.014	0.11	0.5	0.02	3.6	0.2	<0.05	8	<0.5	<0.2
1395696	Soil		10	37	0.66	169	0.146	<1	1.50	0.021	0.29	0.6	0.01	3.7	0.2	<0.05	6	<0.5	<0.2
1395703	Soil		9	32	0.55	121	0.140	<1	1.27	0.013	0.12	0.6	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
1395695	Soil		7	31	0.50	96	0.121	<1	1.28	0.012	0.13	0.5	0.03	2.6	0.2	<0.05	6	<0.5	<0.2
1395685	Soil		8	37	0.62	130	0.132	<1	1.26	0.010	0.15	0.7	0.02	3.0	0.1	<0.05	7	<0.5	<0.2
1395675	Soil		8	50	1.01	202	0.151	<1	2.37	0.017	0.23	0.1	0.03	4.1	0.2	0.05	8	<0.5	<0.2
1395697	Soil		9	37	0.55	134	0.122	<1	1.31	0.012	0.16	0.3	0.02	2.8	0.2	0.10	7	<0.5	<0.2
1395691	Soil		3	14	0.16	32	0.060	<1	0.43	0.011	0.03	0.3	0.05	0.8	<0.1	0.10	3	<0.5	<0.2
1395683	Soil		11	41	0.76	165	0.150	<1	1.94	0.018	0.24	0.4	<0.01	4.0	0.2	<0.05	6	<0.5	<0.2
1395706	Soil		11	39	0.70	207	0.139	1	1.89	0.011	0.22	0.9	0.01	4.2	0.2	<0.05	8	<0.5	<0.2
1395680	Soil		13	34	0.68	183	0.159	1	1.66	0.012	0.26	0.4	0.01	3.6	0.2	<0.05	6	<0.5	<0.2
1395674	Soil		9	40	0.62	123	0.059	1	1.87	0.011	0.06	<0.1	0.04	2.6	0.1	0.08	6	0.5	<0.2
1395676	Soil		10	43	0.83	285	0.091	<1	1.97	0.017	0.17	0.1	0.03	3.5	0.2	0.08	7	0.6	<0.2
1351397	Soil		9	41	0.75	244	0.165	<1	1.67	0.015	0.47	0.5	<0.01	4.4	0.2	<0.05	6	<0.5	<0.2
1351403	Soil		7	41	0.71	191	0.142	1	1.72	0.013	0.24	0.3	<0.01	4.3	0.2	<0.05	7	<0.5	<0.2
1395705	Soil		13	31	0.56	227	0.088	1	1.57	0.016	0.08	0.6	0.02	3.4	0.2	0.07	6	<0.5	<0.2
1395702	Soil		9	29	0.49	196	0.102	1	1.21	0.013	0.16	0.9	0.01	3.2	0.1	<0.05	5	<0.5	<0.2
1351398	Soil		12	29	0.48	146	0.062	<1	1.43	0.013	0.12	0.4	0.04	2.4	0.1	0.08	5	<0.5	<0.2
1351395	Soil		18	26	0.36	223	0.037	1	1.53	0.012	0.10	0.4	0.12	1.9	0.1	0.17	4	0.6	<0.2
1395690	Soil		8	34	0.50	122	0.147	2	1.32	0.014	0.11	0.7	0.05	3.4	0.1	<0.05	8	<0.5	<0.2
1395700	Soil		13	43	0.66	175	0.131	2	2.01	0.014	0.19	0.7	0.01	4.6	0.2	0.05	7	<0.5	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000745.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1351394	Soil	1.2	26.8	7.9	67	0.2	18.8	10.1	384	2.62	31.8	2.7	2.7	4.9	27	0.6	0.3	0.5	64	0.35	0.075
1351401	Rock Pulp	1.5	446.5	22.8	169	0.3	205.0	75.1	793	15.14	3.7	1.3	35.8	7.6	16	<0.1	0.4	0.1	203	0.29	0.040
1351391	Soil	0.3	14.9	2.4	22	<0.1	4.2	3.8	110	1.29	3.8	0.3	0.8	0.5	10	0.2	0.1	<0.1	41	0.13	0.049
1395692	Soil	0.7	14.1	3.8	33	<0.1	7.4	5.0	136	1.69	10.1	0.7	12.1	1.1	12	<0.1	0.2	0.2	52	0.18	0.063
1351404	Soil	1.1	17.4	6.6	53	0.3	16.1	9.6	352	2.53	25.6	0.6	3.6	2.1	19	0.2	0.3	0.2	65	0.27	0.065
1351396	Soil	0.9	14.9	6.3	49	<0.1	13.9	6.8	275	1.82	15.4	1.5	3.9	2.4	23	0.1	0.3	0.1	56	0.28	0.054
1351392	Soil	0.4	18.0	4.2	35	<0.1	8.5	5.8	201	1.53	11.2	1.4	1.9	1.6	17	<0.1	0.2	0.2	42	0.21	0.066
1395704	Soil	1.8	29.6	13.0	90	0.1	17.7	11.7	701	2.87	27.6	3.4	2.5	4.9	17	0.4	0.4	0.5	69	0.25	0.077
1395681	Soil	0.6	23.1	7.8	70	<0.1	20.7	10.7	361	2.80	25.2	1.0	4.6	4.2	31	0.1	0.3	0.2	67	0.44	0.093
1351399	Soil	1.4	46.7	8.1	73	0.4	24.4	12.2	504	2.70	40.9	4.5	5.6	1.5	27	0.8	0.5	0.2	64	0.31	0.082
1351384	Soil	1.2	14.2	9.8	56	0.1	14.4	15.3	661	2.59	19.9	0.7	4.5	3.2	20	0.2	0.4	0.3	70	0.36	0.077
1351393	Soil	1.3	22.8	7.7	75	<0.1	17.6	8.3	366	2.71	23.7	1.7	2.5	2.2	20	0.4	0.5	0.4	67	0.26	0.072
1395679	Soil	1.2	21.1	8.0	80	0.1	18.2	15.6	850	2.76	90.7	1.1	8.5	2.7	29	0.6	0.4	0.2	61	0.34	0.069
1351388	Soil	2.1	22.7	10.4	71	0.1	21.8	9.4	304	3.30	44.8	0.7	6.4	2.5	18	0.4	0.6	0.5	88	0.21	0.042
1351378	Soil	0.3	26.7	6.6	66	<0.1	27.4	11.8	353	2.71	49.8	0.7	7.8	2.5	30	0.1	0.2	<0.1	70	0.44	0.116
1351387	Soil	1.2	28.8	9.9	86	0.1	31.1	13.6	421	2.83	35.6	1.8	4.1	3.3	20	0.3	0.4	0.4	72	0.26	0.082
1395684	Soil	1.2	21.7	9.2	59	0.2	17.0	9.6	328	2.71	28.4	2.8	436.0	4.6	21	0.2	0.4	0.9	63	0.32	0.085
1351381	Soil	0.6	35.0	7.6	78	<0.1	21.8	10.7	413	2.88	32.7	2.1	4.7	7.6	22	0.2	0.3	0.4	65	0.30	0.070
1351402	Soil	0.9	23.2	5.9	63	<0.1	22.4	11.1	319	2.75	49.9	1.1	12.3	3.7	25	0.1	0.2	0.2	69	0.38	0.086
1351379	Soil	0.5	35.0	4.1	70	<0.1	31.1	12.6	360	2.86	69.9	0.7	12.2	2.5	28	<0.1	0.2	<0.1	81	0.40	0.113
1395701	Rock Pulp	1.3	440.0	21.9	180	0.2	219.5	79.9	809	16.14	3.9	1.3	30.0	7.7	15	0.1	0.4	0.2	217	0.31	0.040
1351400	Soil	0.8	23.3	4.4	71	<0.1	21.7	9.6	294	2.52	44.7	1.6	8.9	2.6	24	0.2	0.3	0.2	68	0.40	0.114
1351383	Soil	0.6	23.9	7.4	71	<0.1	16.0	8.5	421	2.46	12.3	1.2	12.3	5.9	20	0.2	0.3	0.3	50	0.31	0.087
1351380	Soil	0.7	28.1	7.3	74	<0.1	26.8	13.0	369	3.02	30.4	0.7	4.9	3.1	22	0.1	0.3	0.2	74	0.32	0.070
1351373	Soil	0.5	31.0	8.8	76	0.1	30.5	12.2	300	3.58	50.2	1.0	8.0	4.0	26	<0.1	0.3	0.2	89	0.39	0.095
1351386	Soil	2.4	19.8	10.5	51	<0.1	17.5	8.8	427	3.22	15.5	1.4	1.2	2.7	18	0.5	0.8	0.3	86	0.18	0.022
1395699	Soil	0.9	28.0	5.5	77	0.2	23.5	11.2	317	2.84	37.0	1.8	283.8	2.8	21	0.7	0.3	0.2	72	0.30	0.110
1395694	Soil	0.9	22.0	6.2	53	0.2	20.7	9.7	270	2.67	36.1	2.1	55.7	4.6	23	0.2	0.3	0.3	69	0.35	0.087
1351389	Soil	1.2	27.5	12.7	72	<0.1	24.5	12.4	363	3.08	29.7	1.1	6.5	5.0	21	0.2	0.5	0.7	69	0.25	0.073
1351382	Soil	0.6	28.0	6.2	73	<0.1	22.4	10.2	391	2.89	26.9	1.5	7.5	5.7	29	0.3	0.3	0.3	65	0.42	0.109

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1351394	Soil	11	38	0.68	186	0.144	2	1.71	0.018	0.27	0.6	0.04	4.1	0.2	0.07	6	<0.5	<0.2
1351401	Rock Pulp	17	596	0.12	142	0.153	3	3.63	0.012	0.06	<0.1	0.03	38.5	<0.1	<0.05	22	0.7	<0.2
1351391	Soil	3	7	0.14	25	0.063	<1	0.33	0.012	0.02	0.2	<0.01	0.6	<0.1	<0.05	3	<0.5	<0.2
1395692	Soil	5	14	0.25	54	0.096	<1	0.62	0.011	0.07	0.4	<0.01	1.3	<0.1	<0.05	4	<0.5	<0.2
1351404	Soil	7	37	0.65	135	0.124	<1	1.51	0.014	0.15	0.3	0.01	3.5	0.2	<0.05	6	<0.5	<0.2
1351396	Soil	8	32	0.58	116	0.120	<1	1.36	0.013	0.13	0.3	0.03	3.4	0.1	<0.05	6	<0.5	<0.2
1351392	Soil	6	17	0.33	94	0.086	<1	0.82	0.014	0.09	0.4	0.02	1.8	<0.1	<0.05	4	<0.5	<0.2
1395704	Soil	9	40	0.66	154	0.140	<1	1.84	0.011	0.15	0.7	0.01	4.0	0.2	<0.05	7	<0.5	<0.2
1395681	Soil	11	38	0.74	221	0.167	1	1.58	0.018	0.30	0.2	0.02	4.5	0.2	<0.05	6	0.5	<0.2
1351399	Soil	11	38	0.66	211	0.088	<1	2.26	0.015	0.15	0.2	0.04	3.3	0.2	0.08	7	<0.5	<0.2
1351384	Soil	9	29	0.65	127	0.161	<1	1.40	0.012	0.13	0.4	0.04	2.9	0.1	<0.05	7	<0.5	<0.2
1351393	Soil	8	37	0.62	129	0.121	<1	1.63	0.012	0.16	0.4	0.02	3.4	0.2	<0.05	7	0.5	<0.2
1395679	Soil	10	33	0.59	168	0.138	<1	1.40	0.012	0.21	0.2	0.03	3.5	0.2	0.05	6	<0.5	<0.2
1351388	Soil	6	38	0.62	131	0.161	<1	1.61	0.011	0.13	0.6	0.03	3.3	0.1	<0.05	9	<0.5	<0.2
1351378	Soil	8	49	0.87	252	0.150	<1	1.65	0.025	0.48	0.2	<0.01	5.5	0.2	<0.05	6	<0.5	<0.2
1351387	Soil	9	34	0.58	143	0.134	<1	1.74	0.014	0.18	0.4	0.03	3.2	0.2	0.06	7	0.5	<0.2
1395684	Soil	12	33	0.56	143	0.133	<1	1.71	0.013	0.19	1.2	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
1351381	Soil	13	39	0.74	191	0.176	<1	1.82	0.020	0.36	0.4	0.01	4.5	0.3	<0.05	7	<0.5	<0.2
1351402	Soil	9	47	0.84	227	0.172	<1	1.78	0.018	0.39	0.6	<0.01	4.5	0.2	<0.05	6	<0.5	<0.2
1351379	Soil	8	57	0.97	260	0.164	<1	1.91	0.021	0.49	0.4	<0.01	5.7	0.3	<0.05	7	<0.5	<0.2
1395701	Rock Pulp	18	623	0.13	153	0.153	3	3.82	0.012	0.06	<0.1	0.02	38.3	<0.1	<0.05	21	1.0	<0.2
1351400	Soil	9	41	0.75	225	0.140	<1	1.79	0.017	0.31	0.5	0.01	4.5	0.2	<0.05	6	<0.5	<0.2
1351383	Soil	12	29	0.57	124	0.150	<1	1.31	0.015	0.25	0.4	<0.01	3.5	0.2	<0.05	6	<0.5	<0.2
1351380	Soil	9	50	0.91	185	0.179	<1	2.08	0.020	0.35	0.2	0.02	4.3	0.2	<0.05	7	0.5	<0.2
1351373	Soil	12	56	0.94	253	0.200	2	2.58	0.016	0.30	0.3	0.02	6.0	0.3	0.06	8	<0.5	<0.2
1351386	Soil	8	34	0.49	88	0.139	<1	1.40	0.009	0.07	0.3	0.02	2.9	0.1	0.07	7	0.5	<0.2
1395699	Soil	10	44	0.74	212	0.163	<1	2.05	0.014	0.35	0.6	0.02	4.3	0.2	0.09	7	<0.5	<0.2
1395694	Soil	10	44	0.69	171	0.158	<1	1.80	0.017	0.25	0.7	0.03	3.8	0.2	0.10	7	<0.5	<0.2
1351389	Soil	9	41	0.71	105	0.147	2	1.93	0.014	0.17	0.9	0.03	3.7	0.2	<0.05	7	0.8	<0.2
1351382	Soil	15	41	0.78	221	0.162	2	1.68	0.019	0.40	0.3	<0.01	4.7	0.3	<0.05	6	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000745.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1351385	Soil		1.8	16.1	9.0	46	0.2	18.1	7.2	219	2.95	33.0	0.7	4.2	3.0	18	0.4	0.7	0.4	75	0.20	0.037
1395689	Soil		1.9	19.5	9.0	69	<0.1	19.6	9.6	448	3.09	16.1	0.5	2.3	1.8	23	0.4	0.7	0.4	79	0.28	0.025
1351374	Soil		1.0	18.9	10.4	74	<0.1	15.1	8.2	408	2.67	14.8	1.1	1.3	2.8	16	0.2	0.4	0.1	51	0.23	0.096
1351405	Soil		0.5	15.1	3.2	53	<0.1	18.9	8.4	281	2.43	35.1	0.5	7.7	2.3	27	<0.1	0.2	0.1	64	0.45	0.113
1395698	Soil		0.3	17.7	3.4	49	<0.1	14.0	7.2	258	2.05	24.7	1.5	15.7	2.1	23	0.4	0.2	<0.1	53	0.36	0.102
1395678	Soil		1.1	25.1	7.3	71	<0.1	19.5	10.2	448	2.76	22.2	0.8	4.8	3.4	22	0.2	0.4	<0.1	62	0.32	0.122
1351376	Soil		0.5	24.8	5.5	62	<0.1	24.4	11.2	390	2.90	47.0	0.7	29.1	2.9	26	<0.1	0.3	<0.1	71	0.35	0.085
1351375	Soil		0.6	24.3	4.7	62	<0.1	25.0	11.7	411	2.81	52.1	0.6	21.6	2.9	27	0.1	0.3	<0.1	70	0.39	0.096
1395687	Soil		2.6	24.5	10.6	73	0.1	21.3	9.1	312	3.15	20.0	0.8	160.1	1.8	24	0.3	0.8	0.2	70	0.22	0.038
1395686	Soil		0.7	25.7	11.2	72	0.1	21.2	9.8	409	2.89	28.8	6.5	3.2	12.4	24	0.2	0.3	0.4	60	0.31	0.077
1351377	Soil		0.3	27.3	3.5	64	<0.1	25.6	11.3	319	2.74	69.0	0.6	8.9	2.1	25	<0.1	0.3	<0.1	71	0.34	0.091
1351390	Soil		1.5	17.8	5.3	48	0.2	11.4	6.4	222	2.21	18.1	0.8	0.9	1.6	18	0.5	0.4	0.2	60	0.18	0.044

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Project: Kil
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000745.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1351385	Soil		8	29	0.45	63	0.135	<1	1.35	0.008	0.10	0.4	0.01	2.5	0.2	<0.05	8	0.6	<0.2
1395689	Soil		6	33	0.57	133	0.142	2	1.20	0.010	0.14	0.4	0.03	2.8	0.1	<0.05	7	0.7	<0.2
1351374	Soil		15	28	0.58	135	0.097	2	1.69	0.012	0.21	<0.1	0.01	2.8	0.2	<0.05	6	<0.5	<0.2
1351405	Soil		9	40	0.74	206	0.151	2	1.62	0.018	0.35	0.4	<0.01	4.3	0.2	<0.05	6	0.8	<0.2
1395698	Soil		9	27	0.54	161	0.123	1	1.23	0.019	0.29	0.5	<0.01	3.1	0.2	<0.05	5	<0.5	<0.2
1395678	Soil		12	34	0.72	110	0.127	1	1.51	0.018	0.24	0.4	0.03	3.3	0.2	<0.05	6	0.6	<0.2
1351376	Soil		9	44	0.83	210	0.162	2	1.90	0.018	0.39	0.3	<0.01	4.7	0.2	<0.05	7	<0.5	<0.2
1351375	Soil		9	43	0.82	224	0.162	2	1.87	0.020	0.42	0.4	<0.01	4.8	0.2	<0.05	6	<0.5	<0.2
1395687	Soil		8	34	0.62	100	0.110	<1	1.37	0.010	0.11	0.4	0.02	2.8	0.1	<0.05	7	0.6	<0.2
1395686	Soil		19	37	0.69	173	0.144	<1	1.98	0.014	0.24	0.7	<0.01	4.8	0.3	<0.05	7	<0.5	<0.2
1351377	Soil		8	48	0.87	230	0.146	1	1.90	0.020	0.48	0.5	0.01	5.2	0.2	<0.05	7	<0.5	<0.2
1351390	Soil		5	23	0.36	80	0.105	2	0.87	0.012	0.11	0.6	0.03	2.1	0.1	<0.05	5	0.7	<0.2

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Project: Kil
Report Date: September 02, 2012

QUALITY CONTROL REPORT WHI12000745.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																						
1351816	Soil		1.1	26.3	11.4	69	<0.1	19.3	10.7	504	2.77	11.0	4.2	3.6	9.2	20	0.2	0.4	0.6	53	0.24	0.058
REP 1351816	QC		1.2	26.3	11.2	71	<0.1	19.3	10.1	474	2.74	10.9	4.4	3.9	8.5	19	0.2	0.5	0.6	51	0.23	0.055
1351836	Soil		0.6	21.5	4.3	35	0.1	12.0	5.3	152	1.77	14.7	1.1	12.9	0.7	25	0.2	0.3	0.2	40	0.32	0.089
REP 1351836	QC		0.6	21.2	4.2	35	0.2	11.8	5.2	157	1.71	14.6	1.0	2.1	0.7	27	0.2	0.3	0.1	40	0.32	0.095
1351493	Soil		0.7	25.7	7.4	71	<0.1	22.3	11.2	387	2.70	34.3	1.3	4.8	5.5	23	0.2	0.3	0.6	65	0.34	0.093
REP 1351493	QC		0.7	28.0	7.4	71	<0.1	21.8	10.9	409	2.70	35.4	1.2	19.7	5.1	24	0.2	0.3	0.6	67	0.35	0.095
1351494	Soil		1.3	29.7	8.1	65	<0.1	19.8	10.0	305	2.94	32.4	0.8	9.1	2.9	20	0.5	0.5	0.3	74	0.26	0.084
REP 1351494	QC		1.4	29.2	7.9	67	<0.1	20.0	9.7	305	2.87	33.3	0.9	3.7	3.0	20	0.4	0.5	0.3	74	0.26	0.078
1351323	Soil		1.8	30.8	8.5	79	<0.1	20.0	8.0	281	2.98	26.0	0.7	5.1	1.6	13	0.4	0.6	0.3	76	0.16	0.042
REP 1351323	QC		1.8	30.9	8.9	80	<0.1	19.5	8.3	294	3.09	27.0	0.7	1.9	1.7	14	0.5	0.5	0.3	78	0.16	0.044
1351489	Soil		1.1	21.3	7.9	69	<0.1	20.7	10.7	362	2.76	32.7	1.3	3.5	4.0	17	0.3	0.3	0.3	69	0.24	0.069
REP 1351489	QC		1.2	22.2	7.8	72	<0.1	21.8	11.1	371	2.88	33.4	1.3	2.7	4.1	17	0.3	0.3	0.3	72	0.27	0.072
1395674	Soil		1.7	26.3	10.8	61	<0.1	19.8	7.5	204	3.07	17.4	0.9	5.7	0.7	29	0.2	0.7	0.2	67	0.30	0.078
REP 1395674	QC		1.6	27.0	10.8	60	<0.1	20.9	7.9	211	3.07	16.8	0.8	5.9	0.7	28	0.2	0.7	0.2	64	0.28	0.077
1395702	Soil		3.5	44.6	16.8	179	0.2	24.0	13.1	1310	2.62	27.3	2.6	2.1	3.8	26	6.7	0.5	0.6	54	0.29	0.065
REP 1395702	QC		3.5	44.9	16.8	181	0.2	25.8	13.2	1307	2.50	26.6	2.6	3.0	3.9	27	6.6	0.5	0.6	53	0.27	0.065
1395690	Soil		2.2	21.4	12.1	72	0.4	17.6	6.8	236	2.53	27.7	1.1	2.5	2.1	23	1.0	0.4	0.9	81	0.27	0.035
REP 1395690	QC		2.0	21.9	12.1	74	0.4	18.6	7.2	240	2.57	28.8	1.0	1.8	1.9	23	0.9	0.4	0.8	80	0.28	0.039
1395700	Soil		2.0	36.5	21.9	132	0.2	23.7	14.2	1039	3.92	44.3	3.8	2.6	5.2	21	2.1	0.5	0.8	77	0.26	0.082
REP 1395700	QC		2.3	36.0	20.9	126	0.1	23.9	14.7	1042	3.96	43.7	3.8	3.9	5.2	20	1.9	0.5	0.8	75	0.25	0.077
1351375	Soil		0.6	24.3	4.7	62	<0.1	25.0	11.7	411	2.81	52.1	0.6	21.6	2.9	27	0.1	0.3	<0.1	70	0.39	0.096
REP 1351375	QC		0.3	24.3	4.6	65	<0.1	24.7	11.3	412	2.81	52.7	0.7	7.2	3.1	28	0.2	0.3	<0.1	71	0.40	0.099
Reference Materials																						
STD DS9	Standard		13.2	108.1	121.8	308	1.9	38.6	7.5	570	2.25	25.6	2.5	116.9	6.6	79	2.3	6.6	7.0	39	0.70	0.085
STD DS9	Standard		13.2	111.5	125.7	307	1.9	40.9	7.6	559	2.20	23.0	2.7	125.2	6.3	60	2.3	4.9	4.7	42	0.65	0.076
STD DS9	Standard		12.2	109.7	125.5	314	1.9	39.2	7.4	561	2.28	25.3	2.7	117.8	6.1	67	2.2	6.3	7.3	40	0.70	0.081
STD DS9	Standard		12.2	109.7	116.7	310	1.9	39.8	7.5	577	2.31	26.0	2.7	127.8	6.2	69	2.5	6.1	6.7	39	0.66	0.083
STD DS9	Standard		13.2	113.8	122.4	324	1.9	41.7	8.1	618	2.41	26.7	3.0	122.4	6.7	76	2.7	6.6	6.8	45	0.74	0.084

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Project: Kil
Report Date: September 02, 2012

QUALITY CONTROL REPORT WHI12000745.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1351816	Soil	23	31	0.57	157	0.121	1	1.68	0.013	0.18	0.4	0.02	4.4	0.2	<0.05	6	<0.5	<0.2
REP 1351816	QC	22	29	0.56	152	0.109	<1	1.63	0.012	0.17	0.4	0.01	4.2	0.2	<0.05	6	<0.5	<0.2
1351836	Soil	8	23	0.36	115	0.064	<1	1.27	0.013	0.13	0.2	0.04	2.2	0.1	0.09	4	<0.5	<0.2
REP 1351836	QC	8	24	0.39	121	0.065	<1	1.30	0.015	0.12	0.3	0.05	2.1	0.1	0.09	4	<0.5	<0.2
1351493	Soil	10	38	0.76	197	0.157	2	1.78	0.020	0.28	1.6	0.02	4.2	0.2	<0.05	7	<0.5	<0.2
REP 1351493	QC	10	39	0.76	188	0.162	1	1.77	0.017	0.29	1.5	0.01	4.1	0.2	<0.05	7	<0.5	<0.2
1351494	Soil	11	37	0.63	137	0.158	<1	1.69	0.015	0.14	0.5	0.02	3.6	0.2	<0.05	7	<0.5	<0.2
REP 1351494	QC	10	36	0.59	132	0.162	1	1.58	0.015	0.14	0.5	0.02	3.4	0.2	<0.05	8	<0.5	<0.2
1351323	Soil	7	36	0.53	74	0.105	2	1.33	0.007	0.07	0.4	0.02	2.5	0.1	<0.05	7	<0.5	<0.2
REP 1351323	QC	7	37	0.55	78	0.111	1	1.39	0.008	0.07	0.3	0.02	2.6	0.1	0.07	7	<0.5	<0.2
1351489	Soil	9	39	0.66	125	0.143	1	1.64	0.014	0.19	0.4	0.03	3.2	0.2	<0.05	7	<0.5	<0.2
REP 1351489	QC	10	40	0.69	127	0.145	2	1.68	0.012	0.20	0.5	0.01	3.4	0.2	<0.05	7	<0.5	<0.2
1395674	Soil	9	40	0.62	123	0.059	1	1.87	0.011	0.06	<0.1	0.04	2.6	0.1	0.08	6	0.5	<0.2
REP 1395674	QC	8	39	0.60	114	0.057	1	1.92	0.010	0.06	0.1	0.05	2.6	0.1	0.06	6	0.6	<0.2
1395702	Soil	9	29	0.49	196	0.102	1	1.21	0.013	0.16	0.9	0.01	3.2	0.1	<0.05	5	<0.5	<0.2
REP 1395702	QC	9	28	0.45	188	0.098	<1	1.16	0.012	0.15	0.9	0.01	2.9	0.1	<0.05	5	<0.5	<0.2
1395690	Soil	8	34	0.50	122	0.147	2	1.32	0.014	0.11	0.7	0.05	3.4	0.1	<0.05	8	<0.5	<0.2
REP 1395690	QC	8	35	0.53	123	0.143	1	1.34	0.012	0.11	0.7	0.04	3.5	0.2	0.06	9	<0.5	<0.2
1395700	Soil	13	43	0.66	175	0.131	2	2.01	0.014	0.19	0.7	0.01	4.6	0.2	0.05	7	<0.5	<0.2
REP 1395700	QC	13	42	0.67	176	0.124	<1	2.00	0.013	0.18	0.6	0.02	4.4	0.2	0.06	7	0.5	<0.2
1351375	Soil	9	43	0.82	224	0.162	2	1.87	0.020	0.42	0.4	<0.01	4.8	0.2	<0.05	6	<0.5	<0.2
REP 1351375	QC	9	44	0.82	226	0.166	2	1.87	0.020	0.44	0.3	0.01	4.7	0.2	<0.05	7	0.5	<0.2
Reference Materials																		
STD DS9	Standard	13	118	0.63	310	0.112	2	0.92	0.085	0.36	3.2	0.20	2.7	5.5	0.19	5	4.8	5.1
STD DS9	Standard	11	125	0.59	263	0.100	2	0.85	0.080	0.34	2.7	0.19	2.1	5.3	0.16	4	5.5	5.0
STD DS9	Standard	11	121	0.61	288	0.105	1	0.88	0.096	0.35	3.0	0.21	2.7	5.5	0.19	5	6.1	5.4
STD DS9	Standard	13	117	0.61	300	0.108	3	0.87	0.081	0.35	2.9	0.21	2.5	5.3	0.15	5	4.7	4.8
STD DS9	Standard	14	129	0.64	325	0.125	2	0.95	0.083	0.40	3.0	0.22	2.8	5.5	0.22	5	4.7	4.9

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: September 02, 2012

QUALITY CONTROL REPORT WHI12000745.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS9	Standard	14.2	114.5	123.7	308	1.9	43.1	7.8	588	2.29	25.7	2.9	121.7	6.8	86	2.2	6.4	7.0	42	0.77	0.083
STD DS9	Standard	12.4	104.2	120.3	302	1.9	37.4	7.0	574	2.29	25.0	2.6	116.4	6.0	76	2.2	6.0	6.0	40	0.69	0.080
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.7	0.1	<1	<0.1	0.6	0.2	6	0.05	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	0.002
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: September 02, 2012

QUALITY CONTROL REPORT WHI12000745.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS9	Standard	15	117	0.64	338	0.123	2	1.02	0.101	0.43	3.0	0.21	2.9	5.5	0.19	5	5.3	5.3
STD DS9	Standard	13	115	0.61	288	0.111	<1	0.91	0.080	0.38	3.0	0.21	2.3	5.4	0.12	5	5.0	5.5
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	0.01	4	0.003	<1	0.03	<0.001	<0.01	<0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: September 10, 2012
Report Date: September 27, 2012
Page: 1 of 7

CERTIFICATE OF ANALYSIS WHI12000848.1

CLIENT JOB INFORMATION

Project: Kil
Shipment ID:
P.O. Number
Number of Samples: 163

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	163	Dry at 60C			WHI
SS80	158	Dry at 60C sieve 100g to -80 mesh			WHI
RJSV	158	Saving all or part of Soil Reject			WHI
1DX2	163	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: September 27, 2012

CERTIFICATE OF ANALYSIS WHI12000848.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1287993	Soil	1.1	27.6	4.5	59	<0.1	22.7	11.0	337	3.61	126.5	0.6	5.3	1.7	21	0.1	0.2	0.1	93	0.35	0.069
1288000	Soil	0.5	22.8	19.2	56	0.1	24.2	12.5	283	3.07	42.3	0.6	2.2	3.2	19	<0.1	0.2	0.1	83	0.40	0.094
1287994	Soil	0.7	28.5	4.4	71	<0.1	24.4	12.4	345	2.73	33.6	0.6	2.3	1.7	24	0.2	0.2	0.2	77	0.41	0.088
1282007	Soil	2.1	40.9	9.3	74	0.3	29.7	16.4	446	3.19	63.1	1.1	3.8	1.9	28	0.3	0.4	0.1	83	0.49	0.052
1287995	Soil	1.2	26.0	5.6	76	0.1	22.7	12.8	454	2.81	34.5	0.8	4.3	1.1	23	0.2	0.3	0.1	76	0.35	0.084
1282009	Soil	1.4	20.6	10.1	70	0.2	23.9	10.2	281	2.79	37.3	0.4	4.3	1.6	21	0.1	0.3	0.1	78	0.40	0.027
1282006	Soil	1.2	19.0	5.1	59	0.1	19.7	10.1	242	2.69	24.7	0.4	1.1	1.5	21	0.2	0.3	<0.1	76	0.40	0.048
1287996	Soil	0.3	20.8	2.1	41	<0.1	18.6	9.0	253	2.12	33.0	0.5	11.2	2.4	26	<0.1	0.2	<0.1	61	0.53	0.113
1287997	Soil	0.1	12.1	2.2	35	<0.1	14.3	7.4	222	1.78	18.7	0.4	2.7	2.6	20	<0.1	0.1	<0.1	50	0.44	0.111
1282005	Soil	0.7	14.8	4.7	63	<0.1	23.5	11.3	314	3.07	44.3	0.4	81.7	2.6	26	0.2	0.3	0.1	85	0.53	0.093
1282003	Soil	0.5	28.6	3.8	59	<0.1	26.4	12.1	332	2.93	37.8	0.5	3.2	2.2	24	<0.1	0.1	<0.1	84	0.49	0.101
1287998	Soil	0.8	26.7	4.6	71	<0.1	28.0	13.5	407	3.15	44.1	0.6	4.3	2.4	32	0.1	0.3	0.1	87	0.60	0.090
1282008	Soil	1.0	26.6	4.4	56	<0.1	23.0	11.7	384	2.66	28.4	0.7	2.2	2.0	21	<0.1	0.2	<0.1	71	0.38	0.057
1282004	Soil	0.2	14.1	2.1	36	<0.1	14.8	7.3	221	1.80	23.0	0.5	2.9	2.7	23	<0.1	0.1	<0.1	52	0.50	0.122
1282002	Soil	0.3	26.5	3.0	51	<0.1	24.7	11.3	318	2.49	40.9	0.4	30.7	2.3	24	<0.1	0.2	<0.1	71	0.46	0.116
1287988	Soil	1.9	18.7	8.0	69	0.1	20.1	10.2	296	3.97	27.8	0.4	1.6	1.8	18	0.2	0.5	0.1	91	0.27	0.044
1287999	Soil	0.6	17.6	4.4	56	0.1	23.8	12.0	270	3.04	36.6	0.5	2.1	2.7	19	0.1	0.3	<0.1	81	0.41	0.105
1282012	Soil	1.3	21.0	7.0	119	0.1	28.5	14.3	319	3.68	21.8	0.4	0.5	1.4	22	0.4	0.5	0.1	97	0.38	0.050
1282010	Soil	1.7	60.8	7.3	48	0.4	23.3	12.6	461	2.39	41.7	1.6	3.1	0.7	39	0.3	0.3	0.1	64	0.69	0.081
1282001	Rock Pulp	1.3	432.7	19.8	145	0.2	210.1	76.8	785	15.03	3.1	1.2	29.0	6.7	12	<0.1	0.2	0.1	207	0.29	0.042
1287991	Soil	0.4	17.5	3.2	49	<0.1	17.6	9.1	255	2.56	35.9	0.5	3.2	2.4	22	0.2	0.2	<0.1	64	0.44	0.104
1287992	Soil	0.6	17.4	2.6	43	<0.1	14.2	7.9	217	2.18	20.9	0.4	2.5	1.5	19	0.1	0.2	<0.1	66	0.34	0.064
1287989	Soil	0.6	17.9	5.2	64	<0.1	26.2	12.8	307	3.52	36.0	0.5	7.8	2.7	17	<0.1	0.2	<0.1	96	0.33	0.060
1282013	Soil	0.9	17.0	5.6	96	<0.1	29.8	12.6	282	3.22	23.0	0.3	6.7	1.6	20	0.2	0.4	0.1	84	0.33	0.058
1282015	Soil	0.5	18.9	3.7	51	<0.1	23.2	10.3	268	2.46	38.0	0.4	3.2	2.3	22	<0.1	0.2	<0.1	66	0.41	0.090
1287990	Soil	0.8	16.5	4.6	55	<0.1	20.5	11.1	261	3.10	31.3	0.5	1.1	2.5	20	0.2	0.4	<0.1	82	0.41	0.099
1282014	Soil	0.5	18.8	3.3	49	<0.1	22.1	10.3	274	2.40	33.0	0.4	8.1	2.3	20	<0.1	0.2	<0.1	63	0.42	0.101
1282011	Soil	1.0	15.6	3.8	75	<0.1	26.2	11.7	342	2.90	31.9	0.3	1.3	2.1	24	0.2	0.2	0.1	83	0.45	0.053
1282017	Soil	0.4	19.9	3.2	52	<0.1	19.3	10.0	302	2.46	34.1	0.5	4.9	2.5	21	0.1	0.2	<0.1	64	0.47	0.143
1282016	Soil	0.9	21.7	6.5	66	0.2	27.0	12.8	284	3.49	33.7	0.5	1778	2.6	19	0.1	0.4	0.1	92	0.38	0.083

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Client: **Ryan Gold Corp.**
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Project: Kil
Report Date: September 27, 2012

CERTIFICATE OF ANALYSIS WHI12000848.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1287993	Soil	8	40	0.61	193	0.106	<1	1.61	0.015	0.25	0.3	0.01	3.8	0.2	<0.05	6	<0.5	<0.2
1288000	Soil	10	51	0.89	151	0.182	<1	2.51	0.021	0.32	0.3	0.03	4.8	0.3	<0.05	8	<0.5	<0.2
1287994	Soil	9	46	0.81	199	0.124	<1	1.73	0.017	0.30	0.3	0.01	4.1	0.2	<0.05	6	<0.5	<0.2
1282007	Soil	11	44	0.73	177	0.105	1	2.06	0.016	0.16	0.2	0.03	3.8	0.1	<0.05	7	<0.5	<0.2
1287995	Soil	9	47	0.77	187	0.103	<1	1.80	0.013	0.17	0.3	0.02	3.8	0.2	<0.05	7	<0.5	<0.2
1282009	Soil	7	45	0.75	129	0.123	<1	1.50	0.012	0.13	0.2	<0.01	3.5	0.1	<0.05	6	<0.5	<0.2
1282006	Soil	7	38	0.58	149	0.118	<1	1.38	0.012	0.18	0.2	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
1287996	Soil	10	37	0.62	201	0.112	<1	1.37	0.042	0.38	0.4	<0.01	4.0	0.2	<0.05	5	<0.5	<0.2
1287997	Soil	10	28	0.52	146	0.100	<1	1.20	0.024	0.27	0.4	<0.01	3.2	0.2	<0.05	4	<0.5	<0.2
1282005	Soil	9	48	0.77	147	0.135	<1	1.95	0.019	0.29	0.6	0.02	4.4	0.2	<0.05	7	<0.5	<0.2
1282003	Soil	8	53	0.88	225	0.150	<1	1.82	0.022	0.43	0.3	<0.01	5.6	0.3	<0.05	7	<0.5	<0.2
1287998	Soil	9	54	0.89	294	0.156	<1	2.13	0.022	0.40	0.3	0.01	5.1	0.2	<0.05	8	<0.5	<0.2
1282008	Soil	9	44	0.75	165	0.126	<1	1.79	0.017	0.26	0.2	0.01	4.3	0.2	<0.05	6	<0.5	<0.2
1282004	Soil	11	30	0.55	169	0.096	<1	1.31	0.028	0.27	0.3	<0.01	3.3	0.2	<0.05	4	<0.5	<0.2
1282002	Soil	9	45	0.77	234	0.128	<1	1.69	0.022	0.37	0.4	<0.01	4.7	0.2	<0.05	6	<0.5	<0.2
1287988	Soil	7	48	0.67	101	0.131	<1	1.80	0.010	0.14	0.2	0.02	3.8	0.1	<0.05	8	<0.5	<0.2
1287999	Soil	9	50	0.82	147	0.150	<1	2.30	0.018	0.31	0.3	0.02	5.0	0.2	<0.05	7	<0.5	<0.2
1282012	Soil	6	53	0.84	137	0.130	<1	2.03	0.013	0.16	0.2	0.02	4.3	0.1	<0.05	8	<0.5	<0.2
1282010	Soil	11	35	0.51	173	0.055	<1	1.23	0.017	0.12	0.1	0.03	3.1	0.1	0.09	4	<0.5	<0.2
1282001	Rock Pulp	17	794	0.11	140	0.140	3	3.78	0.010	0.07	<0.1	0.03	36.9	0.1	<0.05	20	<0.5	<0.2
1287991	Soil	9	36	0.65	166	0.129	<1	1.66	0.017	0.34	0.5	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1287992	Soil	7	28	0.45	140	0.105	<1	1.03	0.016	0.20	0.4	<0.01	2.6	0.1	<0.05	5	<0.5	<0.2
1287989	Soil	8	51	0.96	170	0.203	<1	2.62	0.017	0.31	0.3	0.03	5.9	0.2	<0.05	9	<0.5	<0.2
1282013	Soil	6	57	0.87	114	0.123	<1	1.87	0.016	0.16	0.2	<0.01	4.0	0.1	<0.05	7	<0.5	<0.2
1282015	Soil	8	41	0.74	171	0.122	<1	1.70	0.021	0.33	0.4	<0.01	4.4	0.2	<0.05	6	<0.5	<0.2
1287990	Soil	9	44	0.76	150	0.152	<1	1.85	0.017	0.27	0.3	0.02	4.3	0.2	<0.05	7	<0.5	<0.2
1282014	Soil	8	39	0.70	183	0.117	<1	1.70	0.020	0.30	0.3	0.01	4.6	0.2	<0.05	6	<0.5	<0.2
1282011	Soil	8	50	0.87	182	0.162	<1	1.54	0.018	0.40	0.2	0.01	4.8	0.2	<0.05	7	<0.5	<0.2
1282017	Soil	9	40	0.81	200	0.138	<1	1.62	0.021	0.34	0.3	<0.01	4.3	0.2	<0.05	5	<0.5	<0.2
1282016	Soil	9	52	0.85	141	0.155	<1	2.25	0.016	0.24	0.4	0.02	5.2	0.2	<0.05	8	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: September 27, 2012

CERTIFICATE OF ANALYSIS WHI12000848.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1288921	Soil	0.7	18.4	3.4	70	<0.1	26.0	11.9	405	2.94	28.0	0.5	20.2	1.6	28	<0.1	0.1	<0.1	86	0.48	0.106
1288920	Soil	0.4	20.4	3.2	57	<0.1	23.1	9.7	298	2.43	36.8	0.5	9.5	2.0	23	0.1	0.2	<0.1	65	0.40	0.107
1288915	Soil	1.3	21.5	6.4	55	<0.1	23.3	11.2	292	3.32	25.3	0.5	2.7	2.0	23	0.1	0.6	0.1	80	0.38	0.067
1288916	Soil	1.0	14.9	5.7	49	<0.1	19.8	9.6	237	3.15	34.1	0.4	13.5	2.2	15	0.2	0.4	0.1	80	0.31	0.089
1288932	Soil	0.9	14.4	5.1	64	0.2	23.2	12.3	276	2.91	28.4	0.3	1.6	1.8	20	0.2	0.3	0.1	74	0.34	0.049
1287585	Soil	1.6	20.3	8.0	58	<0.1	21.7	9.8	231	4.00	27.7	0.4	1.3	1.7	23	0.3	0.7	0.1	94	0.31	0.040
1288913	Soil	0.9	25.6	8.7	59	0.2	20.4	7.8	209	2.53	40.7	1.7	8.5	0.9	33	0.2	0.4	0.3	71	0.37	0.088
1288923	Soil	0.7	19.7	4.1	55	0.2	21.7	9.9	275	2.65	35.8	0.4	7.1	2.3	20	0.1	0.3	0.1	68	0.33	0.084
1288905	Soil	1.3	25.1	7.6	86	0.2	22.7	14.2	571	3.23	55.7	1.5	4.8	1.8	37	0.1	0.4	0.2	81	0.44	0.084
1288901	Rock Pulp	1.6	433.7	21.1	166	0.2	207.9	74.7	848	15.54	3.2	1.2	34.5	7.0	14	0.1	0.4	0.2	209	0.30	0.043
1288924	Soil	0.5	15.7	3.3	53	<0.1	19.7	9.7	292	2.40	26.1	0.6	5.0	2.5	23	<0.1	0.2	<0.1	64	0.43	0.103
1288903	Soil	1.5	25.1	6.9	98	0.1	22.4	18.4	920	3.15	37.1	0.8	1.8	2.1	26	0.2	0.5	0.2	83	0.33	0.079
1288914	Soil	1.3	29.2	7.9	86	0.1	28.2	12.5	272	3.45	90.4	1.3	7.2	1.9	29	<0.1	0.5	0.2	97	0.34	0.081
1288909	Soil	1.3	33.6	9.0	125	0.1	32.4	15.7	637	3.78	79.7	1.6	3.1	1.9	34	0.2	0.5	0.2	92	0.40	0.099
1288922	Soil	0.3	27.7	2.5	51	0.1	22.4	9.3	291	2.37	46.7	0.4	10.1	2.3	33	0.1	0.2	<0.1	66	0.62	0.112
1288918	Soil	1.1	27.4	5.1	57	0.2	16.9	10.7	352	3.23	37.4	1.0	3.8	1.2	30	<0.1	0.4	0.1	92	0.39	0.091
1288912	Soil	0.2	18.1	3.9	57	<0.1	18.6	8.0	256	2.19	13.9	0.7	5.1	2.9	25	0.1	0.2	<0.1	62	0.46	0.119
1288917	Soil	1.3	17.6	6.9	62	<0.1	19.6	10.6	381	3.27	35.1	0.5	6.2	2.1	22	0.2	0.5	0.1	81	0.29	0.060
1288908	Soil	1.0	30.9	6.8	93	0.2	25.8	13.9	517	3.20	66.9	1.5	4.1	1.8	38	0.1	0.5	0.2	79	0.48	0.083
1288929	Soil	0.4	19.7	1.9	27	0.2	8.6	4.4	96	1.61	9.5	0.4	2.5	0.5	23	<0.1	0.1	<0.1	47	0.35	0.066
1288931	Soil	0.7	15.8	4.6	58	<0.1	20.9	10.4	280	2.52	28.9	0.5	5.2	2.0	21	0.1	0.3	<0.1	63	0.36	0.076
1288928	Soil	0.4	24.9	2.5	47	<0.1	23.0	8.5	268	2.13	45.1	0.4	4.5	2.1	26	<0.1	0.1	<0.1	55	0.41	0.113
1288906	Soil	1.0	20.9	4.9	58	0.1	19.1	9.8	313	3.13	171.9	1.0	7.3	2.2	25	<0.1	0.3	0.1	78	0.39	0.109
1288902	Soil	1.5	31.3	7.8	78	0.2	20.8	17.0	766	3.47	61.2	1.6	3.8	2.2	38	0.3	0.5	0.2	84	0.40	0.078
1288919	Soil	1.1	25.5	5.3	60	0.1	20.8	9.7	352	2.76	43.8	0.8	4.7	1.7	28	<0.1	0.3	0.1	71	0.36	0.062
1288911	Soil	0.6	19.8	4.5	60	<0.1	22.4	10.7	290	2.72	41.2	0.6	3.3	3.0	23	<0.1	0.4	0.1	66	0.38	0.092
1288910	Soil	0.6	21.7	3.9	61	<0.1	22.2	10.1	329	2.38	38.6	0.6	8.8	2.0	37	0.2	0.3	<0.1	62	0.60	0.118
1288904	Soil	1.5	39.5	6.0	66	0.3	23.6	13.5	759	2.88	59.6	1.4	6.2	1.8	34	0.3	0.5	0.1	74	0.38	0.071
1288925	Soil	1.0	18.5	5.6	68	<0.1	26.3	12.1	320	2.70	34.3	0.5	3.5	2.1	22	0.2	0.4	0.1	69	0.38	0.073
1288927	Soil	0.6	24.7	3.9	55	<0.1	21.9	10.1	331	2.65	38.8	0.8	7.0	2.8	26	<0.1	0.2	<0.1	66	0.41	0.079

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Project: Kil
Report Date: September 27, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1288921	Soil	8	61	0.95	253	0.139	<1	1.89	0.017	0.27	0.3	<0.01	6.2	0.2	0.05	7	<0.5	<0.2
1288920	Soil	8	42	0.76	217	0.117	<1	1.69	0.019	0.36	0.3	0.01	4.6	0.2	<0.05	6	<0.5	<0.2
1288915	Soil	8	45	0.73	138	0.109	<1	1.84	0.011	0.12	0.2	0.01	4.1	0.1	<0.05	7	<0.5	<0.2
1288916	Soil	8	41	0.67	138	0.144	<1	1.83	0.016	0.23	0.4	0.02	4.4	0.1	<0.05	7	<0.5	<0.2
1288932	Soil	6	45	0.76	150	0.127	<1	1.78	0.014	0.23	0.2	0.02	4.2	0.2	<0.05	7	<0.5	<0.2
1287585	Soil	6	44	0.64	122	0.149	<1	1.72	0.009	0.16	0.2	0.03	3.9	0.1	<0.05	8	<0.5	<0.2
1288913	Soil	12	46	0.76	240	0.089	2	1.97	0.011	0.19	0.2	0.05	4.3	0.2	<0.05	8	<0.5	<0.2
1288923	Soil	8	38	0.71	184	0.140	1	1.83	0.017	0.27	0.2	<0.01	3.9	0.2	<0.05	6	<0.5	<0.2
1288905	Soil	11	40	0.68	285	0.118	2	2.27	0.014	0.23	0.2	0.05	4.8	0.2	<0.05	8	0.5	<0.2
1288901	Rock Pulp	17	690	0.11	147	0.148	5	3.90	0.011	0.07	<0.1	0.03	39.9	<0.1	<0.05	21	0.6	<0.2
1288924	Soil	9	41	0.76	209	0.143	1	1.64	0.027	0.31	0.2	<0.01	4.7	0.2	<0.05	6	<0.5	<0.2
1288903	Soil	9	46	0.74	221	0.130	2	1.90	0.013	0.25	0.3	0.01	4.6	0.2	<0.05	8	0.5	<0.2
1288914	Soil	12	51	0.90	317	0.131	1	2.54	0.014	0.29	0.2	0.02	5.4	0.2	<0.05	9	<0.5	<0.2
1288909	Soil	11	57	0.99	379	0.131	2	2.95	0.014	0.34	0.3	0.01	6.5	0.2	<0.05	9	0.8	<0.2
1288922	Soil	9	41	0.81	250	0.136	1	1.48	0.027	0.58	0.2	<0.01	4.9	0.2	<0.05	6	<0.5	<0.2
1288918	Soil	9	32	0.50	151	0.110	2	1.44	0.015	0.13	0.2	0.02	3.2	0.1	<0.05	6	<0.5	<0.2
1288912	Soil	10	41	0.83	241	0.161	<1	1.86	0.022	0.48	0.2	0.01	4.9	0.2	<0.05	7	<0.5	<0.2
1288917	Soil	7	42	0.70	135	0.153	1	1.62	0.011	0.20	0.2	<0.01	4.0	0.1	<0.05	8	<0.5	<0.2
1288908	Soil	10	45	0.78	307	0.122	2	2.40	0.015	0.28	0.2	0.02	5.4	0.2	<0.05	8	0.7	<0.2
1288929	Soil	5	13	0.19	97	0.068	<1	0.62	0.017	0.09	<0.1	0.02	1.4	<0.1	<0.05	3	<0.5	<0.2
1288931	Soil	8	39	0.68	138	0.122	2	1.72	0.019	0.24	0.2	<0.01	4.1	0.1	<0.05	6	<0.5	<0.2
1288928	Soil	8	36	0.69	206	0.117	<1	1.48	0.024	0.39	0.3	<0.01	4.2	0.2	<0.05	5	<0.5	<0.2
1288906	Soil	10	37	0.65	224	0.123	1	1.71	0.020	0.31	0.3	0.02	4.4	0.2	<0.05	6	0.5	<0.2
1288902	Soil	11	39	0.64	286	0.124	3	2.11	0.014	0.19	0.2	0.04	4.8	0.2	<0.05	7	<0.5	<0.2
1288919	Soil	9	45	0.79	204	0.136	1	1.84	0.019	0.22	0.2	0.02	4.6	0.2	<0.05	7	<0.5	<0.2
1288911	Soil	10	40	0.75	184	0.144	2	1.92	0.020	0.33	0.3	<0.01	4.6	0.2	<0.05	7	<0.5	<0.2
1288910	Soil	9	37	0.75	234	0.118	2	1.66	0.022	0.48	0.2	<0.01	4.4	0.2	<0.05	6	<0.5	<0.2
1288904	Soil	14	44	0.66	261	0.110	2	1.91	0.017	0.24	0.2	0.03	5.2	0.2	<0.05	7	0.5	<0.2
1288925	Soil	7	42	0.73	159	0.127	2	1.90	0.016	0.24	0.4	0.02	4.3	0.2	<0.05	6	<0.5	<0.2
1288927	Soil	10	42	0.79	222	0.144	1	1.75	0.021	0.34	0.3	0.01	5.0	0.2	<0.05	6	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1288926	Soil	1.0	17.8	6.0	69	<0.1	24.8	11.4	329	3.02	29.0	0.5	2.8	2.2	21	0.2	0.5	0.1	78	0.34	0.069
1288933	Soil	0.8	16.5	5.7	81	0.5	23.7	11.2	254	2.89	27.7	0.4	3.5	1.6	21	0.3	0.4	0.1	71	0.33	0.075
1288907	Soil	1.6	35.8	11.0	114	0.2	33.4	19.9	1026	4.08	90.2	1.8	2.6	2.2	53	0.2	0.6	0.2	95	0.65	0.103
1288930	Soil	1.2	30.1	6.1	89	0.1	29.7	17.5	526	2.95	35.1	0.6	38.6	1.5	40	0.2	0.3	0.1	78	0.59	0.069
1288409	Soil	1.0	27.6	5.8	67	0.2	18.9	11.5	395	2.56	41.6	1.2	3.0	1.1	55	0.2	0.4	0.1	63	0.61	0.079
1288408	Soil	1.6	38.7	10.0	73	0.2	25.7	13.1	519	3.59	54.8	1.6	5.7	1.3	33	0.2	0.6	0.2	81	0.36	0.067
1282205	Soil	0.6	38.7	3.7	69	<0.1	35.2	14.0	403	3.15	105.1	0.7	19.3	2.3	31	<0.1	0.4	0.1	87	0.48	0.114
1282208	Soil	0.7	13.3	5.0	67	0.1	16.0	8.7	269	2.66	24.7	0.4	2.7	2.1	19	<0.1	0.3	0.1	62	0.38	0.100
1288410	Soil	1.3	34.4	6.5	71	0.2	22.4	12.6	511	2.97	59.1	1.9	3.7	1.2	39	0.2	0.4	0.2	74	0.43	0.089
1288404	Soil	0.5	19.3	3.2	49	0.1	15.0	8.4	310	2.35	20.4	0.7	5.1	1.4	28	0.1	0.3	0.2	64	0.36	0.080
1288411	Soil	0.2	7.5	1.2	31	<0.1	4.4	4.9	125	1.96	5.4	0.3	1.7	0.5	16	<0.1	<0.1	<0.1	68	0.23	0.085
1288402	Soil	1.1	16.5	5.2	72	<0.1	15.8	12.1	512	2.62	34.3	0.9	3.2	1.2	36	0.3	0.4	0.1	69	0.44	0.090
1288424	Soil	0.2	15.8	1.7	33	<0.1	17.3	7.0	213	1.66	29.0	0.4	7.5	1.9	18	<0.1	<0.1	<0.1	48	0.35	0.107
1288412	Soil	0.8	22.6	4.9	69	0.2	21.6	9.5	310	2.51	27.0	0.8	5.2	1.9	20	0.2	0.2	0.1	67	0.36	0.087
1288405	Soil	0.7	18.7	4.2	72	0.2	21.0	11.6	400	2.70	43.4	0.9	6.7	1.6	30	0.1	0.3	<0.1	68	0.38	0.070
1288407	Soil	1.5	32.3	6.5	88	0.2	26.0	12.4	317	3.96	81.6	1.2	5.5	1.2	26	<0.1	0.4	0.2	90	0.34	0.081
1288406	Soil	1.2	25.5	4.7	64	0.1	21.0	13.3	497	2.60	43.3	1.2	3.1	1.1	40	0.2	0.4	0.1	67	0.47	0.069
1288421	Soil	0.7	17.6	4.1	53	<0.1	21.7	8.6	221	2.39	29.1	0.4	3.6	1.9	17	<0.1	0.2	<0.1	66	0.35	0.074
1288420	Soil	0.4	13.9	2.8	42	<0.1	19.5	9.0	243	2.33	26.3	0.4	2.3	1.9	18	<0.1	0.1	<0.1	60	0.35	0.092
1282201	Rock Pulp	1.5	416.5	18.3	149	0.2	207.9	74.7	821	15.49	2.6	1.1	29.4	6.3	12	<0.1	0.3	0.1	232	0.26	0.041
1288415	Soil	0.4	18.0	2.9	43	<0.1	19.6	8.9	260	2.33	30.0	0.4	3.9	2.1	21	<0.1	0.2	<0.1	54	0.37	0.096
1288419	Soil	0.4	15.9	2.6	43	<0.1	21.6	8.9	245	2.09	38.4	0.4	15.0	2.0	20	<0.1	0.2	<0.1	57	0.38	0.096
1288416	Soil	0.8	18.0	3.9	50	0.1	25.2	10.9	270	2.62	35.1	0.5	5.8	2.4	21	0.1	0.2	<0.1	70	0.37	0.089
1288414	Soil	1.3	21.6	6.8	60	0.1	35.9	13.7	281	3.43	18.9	0.4	3.6	1.6	19	<0.1	0.5	<0.1	84	0.26	0.018
1288418	Soil	0.5	17.5	2.8	46	<0.1	20.8	8.9	255	2.31	28.2	0.5	3.6	2.1	27	<0.1	0.2	<0.1	60	0.50	0.117
1288403	Soil	1.8	15.6	6.1	43	0.1	12.7	7.0	387	2.22	28.6	0.6	6.3	0.9	21	0.1	0.3	0.1	77	0.24	0.043
1282202	Soil	0.3	14.9	2.7	41	0.1	21.1	9.2	277	2.30	27.7	0.4	227.2	2.2	19	<0.1	0.1	<0.1	57	0.36	0.088
1282203	Soil	0.4	19.1	3.1	49	<0.1	24.5	9.9	267	2.35	48.4	0.4	66.1	1.8	19	<0.1	0.2	<0.1	65	0.39	0.106
1288425	Soil	1.2	16.7	6.2	84	0.1	29.4	12.4	276	3.43	20.3	0.4	3.3	1.7	19	0.2	0.5	0.1	86	0.29	0.038
1288423	Soil	0.5	24.9	2.4	21	0.2	11.4	4.0	75	1.51	5.7	0.6	5.2	0.4	28	0.1	0.1	0.1	37	0.46	0.049

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: September 27, 2012

CERTIFICATE OF ANALYSIS WHI12000848.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1288926	Soil	8	48	0.78	173	0.135	1	2.10	0.016	0.20	0.4	0.02	5.0	0.1	<0.05	7	<0.5	<0.2
1288933	Soil	6	45	0.73	102	0.128	1	2.08	0.013	0.24	0.2	0.02	4.4	0.1	<0.05	7	<0.5	<0.2
1288907	Soil	11	59	1.01	453	0.136	3	3.21	0.016	0.34	0.2	0.04	7.2	0.2	<0.05	10	0.7	<0.2
1288930	Soil	7	59	0.89	172	0.108	2	2.17	0.026	0.19	0.1	<0.01	4.1	0.1	<0.05	7	<0.5	<0.2
1288409	Soil	11	35	0.63	261	0.091	2	1.76	0.016	0.14	0.2	0.03	3.6	0.1	<0.05	6	0.6	<0.2
1288408	Soil	12	49	0.83	225	0.097	1	2.36	0.013	0.14	0.1	0.03	4.4	0.1	<0.05	8	0.5	<0.2
1282205	Soil	9	62	1.02	305	0.154	1	2.13	0.021	0.52	0.4	<0.01	7.4	0.2	<0.05	7	<0.5	<0.2
1282208	Soil	8	35	0.73	118	0.142	2	1.47	0.014	0.25	0.4	<0.01	3.7	0.1	<0.05	6	<0.5	<0.2
1288410	Soil	12	41	0.71	273	0.090	3	2.08	0.017	0.16	0.2	0.03	4.3	0.1	<0.05	7	0.7	<0.2
1288404	Soil	9	37	0.62	179	0.117	<1	1.36	0.018	0.20	0.2	0.03	4.0	0.2	<0.05	6	<0.5	<0.2
1288411	Soil	4	10	0.14	37	0.096	1	0.35	0.017	0.04	<0.1	<0.01	0.8	<0.1	<0.05	3	0.5	<0.2
1288402	Soil	8	36	0.69	208	0.110	3	1.50	0.018	0.20	0.2	0.02	3.6	0.1	<0.05	7	<0.5	<0.2
1288424	Soil	7	28	0.54	165	0.089	<1	1.26	0.030	0.29	0.2	<0.01	3.4	0.2	0.19	4	<0.5	<0.2
1288412	Soil	9	41	0.71	181	0.113	<1	1.82	0.016	0.24	0.4	0.03	4.3	0.2	0.18	7	<0.5	<0.2
1288405	Soil	9	37	0.69	250	0.104	<1	1.81	0.020	0.27	0.3	0.03	4.1	0.2	0.16	6	<0.5	<0.2
1288407	Soil	10	43	0.77	269	0.097	1	2.28	0.015	0.19	0.2	0.03	4.5	0.2	0.17	8	<0.5	<0.2
1288406	Soil	12	33	0.54	307	0.084	1	1.80	0.013	0.17	0.2	0.04	3.7	0.1	0.20	6	<0.5	<0.2
1288421	Soil	7	40	0.67	176	0.123	<1	1.70	0.019	0.24	0.3	0.01	4.4	0.2	0.14	6	<0.5	<0.2
1288420	Soil	7	34	0.65	164	0.116	<1	1.60	0.020	0.24	0.3	<0.01	4.2	0.2	0.15	5	<0.5	<0.2
1282201	Rock Pulp	15	685	0.12	142	0.134	3	3.80	0.011	0.06	<0.1	0.03	37.3	0.1	0.19	20	<0.5	<0.2
1288415	Soil	8	33	0.72	219	0.128	<1	1.74	0.028	0.25	0.2	<0.01	4.0	0.2	0.14	6	<0.5	<0.2
1288419	Soil	7	36	0.63	178	0.113	<1	1.51	0.025	0.29	0.4	<0.01	4.1	0.2	0.16	5	<0.5	<0.2
1288416	Soil	8	42	0.71	186	0.149	<1	1.91	0.024	0.27	0.3	0.01	4.8	0.2	0.17	6	<0.5	<0.2
1288414	Soil	6	51	0.82	100	0.120	<1	2.33	0.010	0.11	0.2	0.01	4.4	0.1	0.16	7	<0.5	<0.2
1288418	Soil	8	36	0.73	223	0.123	<1	1.64	0.035	0.29	0.2	0.01	4.1	0.2	0.19	5	<0.5	<0.2
1288403	Soil	9	26	0.40	136	0.105	<1	1.01	0.012	0.12	0.2	0.03	2.3	0.1	0.16	7	<0.5	<0.2
1282202	Soil	8	34	0.63	183	0.110	<1	1.66	0.029	0.29	0.3	0.01	4.2	0.2	0.15	5	<0.5	<0.2
1282203	Soil	7	40	0.73	205	0.115	<1	1.76	0.025	0.31	0.4	<0.01	4.2	0.2	0.17	6	<0.5	<0.2
1288425	Soil	6	51	0.83	160	0.175	<1	2.08	0.014	0.15	0.2	0.01	5.0	0.2	0.14	8	<0.5	<0.2
1288423	Soil	6	14	0.19	133	0.046	<1	0.75	0.020	0.03	<0.1	0.04	1.6	0.1	0.13	3	<0.5	<0.2

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Project: Kil
Report Date: September 27, 2012

CERTIFICATE OF ANALYSIS WHI12000848.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1288413	Soil	1.8	13.4	7.3	61	<0.1	19.3	9.3	272	3.38	18.7	0.4	17.3	1.7	16	0.2	0.4	0.1	90	0.27	0.067
1282206	Soil	0.5	17.4	3.7	57	0.1	25.3	10.9	238	2.66	32.7	0.5	62.7	2.2	16	0.1	0.3	<0.1	69	0.30	0.074
1282204	Soil	0.7	30.1	4.1	73	<0.1	32.1	14.7	383	3.09	53.1	0.5	11.3	2.0	23	<0.1	0.3	<0.1	89	0.39	0.086
1288422	Soil	0.7	14.7	4.3	47	0.1	20.8	9.3	213	2.98	32.2	0.8	6.6	1.8	20	<0.1	0.2	<0.1	71	0.44	0.100
1282207	Soil	1.3	10.7	6.0	97	0.1	18.3	9.5	292	2.51	24.3	0.3	4.5	1.0	19	0.3	0.4	0.1	74	0.28	0.056
1288417	Soil	0.3	13.2	2.2	46	<0.1	18.6	9.3	308	2.10	24.6	0.5	4.6	2.4	31	0.1	0.1	<0.1	54	0.52	0.112
1288860	Soil	0.8	17.7	3.3	53	0.1	20.2	8.2	231	2.27	41.4	0.8	3.8	1.8	21	<0.1	0.2	<0.1	63	0.31	0.081
1288863	Soil	1.7	38.9	8.5	71	0.7	32.9	17.8	445	3.28	45.2	3.3	7.9	1.6	26	0.2	0.4	0.3	88	0.33	0.115
1288865	Soil	1.6	28.4	6.1	65	0.2	22.7	9.8	347	2.70	38.6	1.7	3.8	0.4	34	0.3	0.4	0.1	65	0.40	0.101
1288401	Rock Pulp	1.5	450.1	18.8	150	0.2	218.9	77.1	777	15.36	2.7	1.1	30.3	6.5	13	0.1	0.3	0.1	228	0.27	0.040
1288868	Soil	1.1	23.1	6.4	74	0.1	33.1	15.3	315	3.64	27.2	0.4	3.7	1.9	22	<0.1	0.4	0.1	82	0.31	0.055
1288861	Soil	1.6	19.7	6.2	53	0.2	17.6	7.7	275	2.32	33.4	0.8	3.4	1.0	24	0.2	0.4	0.1	62	0.30	0.057
1288869	Soil	0.6	19.3	7.4	70	0.1	27.9	13.5	320	3.44	42.8	0.6	4.8	2.3	26	0.1	0.3	0.1	88	0.50	0.105
1288859	Soil	0.5	17.1	6.6	62	<0.1	19.4	13.2	500	2.56	31.8	0.7	102.7	2.3	42	0.2	0.3	<0.1	61	0.48	0.089
1288862	Soil	1.8	25.0	6.1	48	0.4	20.9	14.3	537	3.28	31.3	1.8	3.9	0.7	28	<0.1	0.3	0.1	64	0.34	0.094
1288867	Soil	0.9	21.0	4.0	57	0.2	26.9	11.1	266	2.68	47.0	0.5	31.1	1.9	22	<0.1	0.3	<0.1	71	0.38	0.061
1288880	Soil	0.5	20.7	3.1	55	0.1	27.9	12.9	411	2.83	37.7	0.5	10.4	1.6	29	<0.1	0.1	<0.1	86	0.54	0.114
1288882	Soil	0.5	11.8	3.0	71	<0.1	17.7	8.0	228	1.96	37.2	0.4	6.5	1.9	17	0.1	0.2	<0.1	53	0.35	0.083
1288864	Soil	1.5	26.6	5.5	63	0.3	19.6	16.1	797	2.91	49.3	1.4	4.0	0.8	39	0.1	0.3	0.2	66	0.45	0.107
1288866	Soil	1.4	26.4	5.5	79	0.1	23.3	10.0	404	2.97	40.4	0.3	5.8	0.9	22	0.1	0.4	0.2	68	0.29	0.093
1288885	Soil	0.6	19.8	2.5	42	<0.1	22.1	8.4	273	2.11	94.2	<0.1	38.3	2.1	22	<0.1	0.2	0.1	53	0.41	0.107
1288884	Soil	0.5	21.6	3.2	60	<0.1	24.6	9.3	295	2.60	59.7	<0.1	5.7	1.7	32	<0.1	0.2	0.1	73	0.51	0.088
1288879	Soil	0.4	22.1	3.0	50	<0.1	26.3	9.0	290	2.64	61.2	<0.1	7.7	2.5	21	<0.1	0.2	<0.1	68	0.36	0.079
1288881	Soil	1.1	26.1	4.6	75	<0.1	31.5	14.4	359	2.89	107.0	<0.1	6.1	2.2	23	<0.1	0.2	0.1	69	0.37	0.080
1288878	Soil	0.4	18.8	2.5	48	<0.1	24.1	8.9	285	2.60	47.5	<0.1	21.1	2.2	22	<0.1	0.2	0.1	69	0.40	0.097
1288874	Soil	0.5	24.7	3.0	54	0.1	29.7	9.9	288	2.90	67.0	<0.1	16.4	2.7	21	<0.1	0.2	0.1	74	0.36	0.082
1288877	Soil	0.8	22.2	3.6	57	<0.1	27.8	10.8	320	3.07	52.1	<0.1	15.8	2.4	23	<0.1	0.2	<0.1	75	0.39	0.069
1288876	Soil	0.4	18.5	2.7	49	<0.1	23.7	9.4	285	2.66	42.9	<0.1	4.2	2.6	21	<0.1	0.1	<0.1	65	0.36	0.067
1288870	Soil	0.9	15.1	4.8	54	<0.1	20.4	9.2	309	2.74	43.1	<0.1	60.3	2.3	18	<0.1	0.3	0.1	64	0.29	0.073
1288872	Soil	0.4	17.8	2.9	47	<0.1	19.6	7.7	237	2.35	56.6	<0.1	3.6	2.3	24	<0.1	0.2	<0.1	56	0.39	0.092

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1288413	Soil	7	44	0.69	127	0.132	<1	1.66	0.012	0.15	0.2	0.02	3.5	0.1	0.15	8	<0.5	<0.2
1282206	Soil	8	44	0.70	123	0.125	<1	2.03	0.019	0.20	0.3	0.02	4.3	0.2	0.15	7	<0.5	<0.2
1282204	Soil	8	57	1.01	242	0.157	<1	2.08	0.021	0.36	0.3	0.01	6.1	0.3	0.16	8	<0.5	<0.2
1288422	Soil	8	44	0.71	178	0.110	<1	1.75	0.018	0.19	0.3	0.02	5.2	0.2	0.16	6	<0.5	<0.2
1282207	Soil	6	37	0.61	143	0.091	<1	1.28	0.016	0.12	0.2	0.01	2.9	0.1	0.19	6	<0.5	<0.2
1288417	Soil	9	34	0.69	198	0.116	<1	1.38	0.037	0.32	0.3	<0.01	3.8	0.2	0.15	5	<0.5	<0.2
1288860	Soil	8	39	0.67	180	0.110	<1	1.66	0.018	0.26	0.5	0.03	4.0	0.2	0.20	6	<0.5	<0.2
1288863	Soil	11	58	0.90	255	0.085	1	3.02	0.014	0.25	0.2	0.08	6.0	0.3	0.22	9	0.5	<0.2
1288865	Soil	9	39	0.71	191	0.049	1	1.83	0.016	0.10	<0.1	0.03	2.8	0.1	0.19	6	<0.5	<0.2
1288401	Rock Pulp	15	718	0.13	140	0.139	3	3.89	0.012	0.07	<0.1	0.03	37.6	0.1	0.16	21	<0.5	<0.2
1288868	Soil	7	46	0.87	166	0.138	1	2.23	0.016	0.22	0.2	0.02	4.8	0.2	0.13	8	<0.5	<0.2
1288861	Soil	7	32	0.51	118	0.081	1	1.35	0.014	0.14	0.2	0.03	2.6	0.1	0.20	6	<0.5	<0.2
1288869	Soil	8	54	1.06	182	0.231	1	2.97	0.030	0.47	0.2	0.03	6.0	0.3	0.17	9	<0.5	<0.2
1288859	Soil	11	37	0.69	215	0.119	<1	1.64	0.029	0.27	0.4	0.02	3.6	0.2	0.17	6	<0.5	<0.2
1288862	Soil	9	40	0.62	181	0.057	<1	1.90	0.014	0.10	0.1	0.06	3.2	0.2	0.20	6	<0.5	<0.2
1288867	Soil	7	45	0.78	173	0.132	<1	1.79	0.021	0.39	0.4	0.02	4.7	0.2	0.16	6	<0.5	<0.2
1288880	Soil	7	57	0.95	256	0.155	<1	2.02	0.034	0.26	0.3	0.02	6.0	0.2	0.17	7	<0.5	<0.2
1288882	Soil	8	32	0.58	134	0.104	<1	1.27	0.020	0.28	0.3	<0.01	3.4	0.1	0.16	5	<0.5	<0.2
1288864	Soil	11	38	0.64	235	0.070	1	2.10	0.017	0.16	0.2	0.05	3.6	0.2	0.15	6	<0.5	<0.2
1288866	Soil	8	44	0.79	138	0.088	1	2.02	0.016	0.18	0.2	0.03	3.6	0.2	0.11	7	<0.5	<0.2
1288885	Soil	8	35	0.65	163	0.108	<1	1.40	0.024	0.31	0.3	<0.01	3.8	0.2	0.08	5	<0.5	<0.2
1288884	Soil	7	49	0.87	257	0.151	<1	1.70	0.028	0.39	0.3	<0.01	5.2	0.2	0.11	7	<0.5	<0.2
1288879	Soil	8	44	0.79	262	0.137	<1	1.94	0.025	0.40	0.3	<0.01	5.4	0.2	0.09	6	<0.5	<0.2
1288881	Soil	7	45	0.78	165	0.125	1	2.20	0.020	0.33	0.2	0.01	5.0	0.2	0.10	7	<0.5	<0.2
1288878	Soil	7	47	0.83	215	0.132	<1	1.86	0.024	0.34	0.3	<0.01	5.4	0.2	0.09	6	<0.5	<0.2
1288874	Soil	8	46	0.82	278	0.145	<1	2.36	0.024	0.47	0.4	0.01	5.5	0.2	0.09	7	<0.5	<0.2
1288877	Soil	8	49	0.89	269	0.154	<1	2.33	0.025	0.38	0.3	<0.01	5.3	0.2	0.10	7	<0.5	<0.2
1288876	Soil	8	41	0.74	249	0.141	<1	2.02	0.027	0.38	0.3	0.01	5.1	0.2	0.09	6	<0.5	<0.2
1288870	Soil	7	38	0.66	136	0.121	<1	1.83	0.014	0.24	0.3	0.01	4.0	0.2	0.10	7	<0.5	<0.2
1288872	Soil	8	35	0.68	181	0.118	1	1.76	0.027	0.36	0.3	0.01	4.0	0.2	0.10	6	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: September 27, 2012

CERTIFICATE OF ANALYSIS WHI12000848.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1288873	Soil	0.3	14.3	2.1	41	<0.1	21.1	8.0	240	2.30	34.7	<0.1	3.4	2.6	18	<0.1	0.1	<0.1	56	0.33	0.075
1288856	Soil	1.8	29.7	7.3	37	0.6	14.6	14.9	1346	2.64	30.0	2.2	6.8	0.7	40	0.1	0.4	0.1	54	0.47	0.136
1288871	Soil	0.5	15.8	3.0	48	0.1	22.1	9.2	278	2.59	31.1	<0.1	4.0	2.8	19	<0.1	0.2	<0.1	62	0.34	0.078
1288854	Soil	0.4	13.1	2.5	55	0.2	14.5	7.2	258	2.28	19.4	0.3	55.9	2.2	20	<0.1	0.2	<0.1	57	0.33	0.098
1288855	Soil	0.9	18.4	4.0	50	0.2	13.7	6.7	243	2.32	30.7	1.1	32.2	1.6	24	<0.1	0.4	0.1	55	0.27	0.070
1288858	Soil	1.1	18.4	5.3	62	<0.1	19.2	10.7	417	3.00	40.4	0.3	3.2	2.1	24	<0.1	0.3	0.1	76	0.32	0.058
1288857	Soil	0.6	16.9	4.0	62	0.2	19.8	9.4	355	2.79	44.7	0.2	13.6	2.1	26	<0.1	0.3	0.1	69	0.36	0.082
1288883	Soil	0.4	16.7	2.3	42	<0.1	18.2	7.0	259	1.89	44.0	<0.1	6.5	2.1	26	<0.1	<0.1	<0.1	47	0.46	0.110
1288875	Soil	0.5	22.5	3.6	57	0.1	29.6	9.9	299	2.95	60.6	<0.1	35.2	2.2	20	<0.1	0.2	0.1	77	0.33	0.060
1287697	Soil	1.8	27.3	6.5	71	<0.1	21.0	10.3	487	3.37	57.7	<0.1	2.8	1.6	23	0.3	0.4	0.2	87	0.28	0.047
1287699	Soil	0.4	28.4	2.4	56	0.1	23.1	10.1	352	2.32	55.1	0.2	17.0	1.9	38	<0.1	0.3	<0.1	61	0.70	0.120
1287700	Soil	1.7	16.5	4.8	49	<0.1	17.2	8.1	216	2.53	30.4	<0.1	5.9	1.8	20	<0.1	0.3	0.1	63	0.33	0.055
1282102	Soil	1.0	31.4	4.3	54	0.2	28.6	11.1	410	2.77	52.3	<0.1	5.3	1.6	51	0.2	0.3	0.1	69	0.83	0.074
1287698	Soil	0.4	8.9	1.2	23	<0.1	4.5	2.9	84	1.40	10.4	<0.1	1.1	0.3	19	<0.1	0.1	<0.1	42	0.33	0.078
1282104	Soil	0.8	18.2	3.3	56	0.1	19.2	8.4	270	2.52	29.6	<0.1	5.5	2.2	22	<0.1	0.2	0.1	64	0.38	0.071
1282103	Soil	0.8	4.1	3.1	39	<0.1	11.5	6.1	282	1.93	7.8	<0.1	0.7	2.1	22	<0.1	<0.1	<0.1	54	0.51	0.097
1282105	Soil	0.8	18.7	4.0	74	<0.1	22.8	10.4	325	2.80	41.0	<0.1	8.2	2.3	25	<0.1	0.2	0.1	71	0.43	0.067
1282106	Soil	0.8	13.0	2.7	48	<0.1	17.7	7.8	232	2.33	33.1	<0.1	1.1	1.8	27	<0.1	0.2	<0.1	62	0.45	0.070
1282107	Soil	0.5	10.2	2.2	45	<0.1	15.2	7.0	227	2.05	28.5	<0.1	9.1	2.0	21	<0.1	<0.1	<0.1	53	0.38	0.086
1282108	Soil	0.6	20.8	2.3	38	0.1	10.6	6.7	217	1.83	8.5	<0.1	<0.5	1.0	29	<0.1	0.1	<0.1	54	0.43	0.048
1287688	Soil	0.4	13.4	1.2	28	<0.1	4.9	5.3	179	1.76	6.2	<0.1	0.5	0.5	21	<0.1	<0.1	<0.1	55	0.34	0.083
1287687	Soil	2.3	15.5	6.5	50	<0.1	14.7	4.9	141	2.28	14.2	<0.1	2.9	1.3	17	0.1	0.7	0.2	79	0.18	0.022
1287686	Soil	0.9	23.4	4.0	62	0.2	18.8	8.5	320	2.65	37.9	0.4	3.0	1.4	36	<0.1	0.5	0.1	61	0.47	0.071
1287689	Soil	0.6	16.2	2.9	31	0.3	9.7	3.4	111	1.49	8.6	0.5	4.4	0.6	29	<0.1	0.2	<0.1	40	0.37	0.067
1287690	Soil	0.6	23.6	5.4	65	0.3	26.1	10.9	286	2.81	45.2	0.8	42.5	2.5	29	0.1	0.3	0.2	69	0.41	0.092
1287691	Soil	1.5	16.3	5.4	54	0.1	15.6	8.9	278	2.50	34.1	0.4	1.8	1.5	21	0.1	0.4	0.2	72	0.24	0.045
1287692	Soil	0.8	30.7	6.6	84	0.1	28.9	15.9	506	3.43	53.6	1.0	6.2	2.3	45	0.2	0.4	0.2	86	0.56	0.103
1287693	Soil	0.8	24.7	5.0	47	0.1	16.8	8.2	212	2.67	29.2	0.8	3.5	1.2	27	<0.1	0.3	<0.1	73	0.36	0.069
1287694	Soil	0.5	21.3	3.4	50	<0.1	18.8	15.7	669	2.19	31.1	0.8	8.6	1.7	39	0.1	0.2	<0.1	57	0.51	0.100
1287695	Soil	0.4	8.7	1.6	29	<0.1	5.5	4.8	99	1.91	4.1	0.1	0.9	0.3	12	<0.1	0.1	<0.1	68	0.13	0.030

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Project: Kil
Report Date: September 27, 2012

CERTIFICATE OF ANALYSIS WHI12000848.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1288873	Soil	8	35	0.66	176	0.125	<1	1.81	0.026	0.32	0.3	0.01	4.2	0.2	0.09	6	<0.5	<0.2
1288856	Soil	13	38	0.53	219	0.047	<1	1.85	0.014	0.16	<0.1	0.13	3.3	0.2	0.22	5	0.7	<0.2
1288871	Soil	9	39	0.74	213	0.133	<1	2.12	0.022	0.32	0.3	0.02	4.7	0.2	<0.05	6	<0.5	<0.2
1288854	Soil	9	39	0.73	179	0.130	<1	1.70	0.021	0.32	0.3	0.04	4.2	0.2	0.13	6	<0.5	<0.2
1288855	Soil	15	31	0.55	220	0.107	<1	1.55	0.016	0.21	0.3	0.03	3.8	0.2	0.13	6	<0.5	<0.2
1288858	Soil	9	45	0.78	198	0.143	<1	1.82	0.017	0.25	0.2	0.01	4.5	0.2	0.06	8	<0.5	<0.2
1288857	Soil	9	41	0.77	263	0.139	<1	2.00	0.021	0.41	0.4	0.03	4.5	0.2	0.12	7	<0.5	<0.2
1288883	Soil	8	29	0.59	181	0.099	<1	1.32	0.028	0.29	0.3	<0.01	3.6	0.1	0.11	5	<0.5	<0.2
1288875	Soil	7	54	0.94	214	0.131	<1	2.12	0.016	0.37	0.4	0.01	5.7	0.2	0.09	7	<0.5	<0.2
1287697	Soil	6	45	0.71	151	0.138	<1	1.86	0.014	0.21	0.2	<0.01	4.1	0.2	0.13	8	<0.5	<0.2
1287699	Soil	8	39	0.74	233	0.112	1	1.51	0.028	0.57	0.6	0.02	4.5	0.2	0.13	5	<0.5	<0.2
1287700	Soil	8	34	0.63	158	0.121	<1	1.47	0.016	0.15	0.2	<0.01	3.5	0.1	0.10	6	<0.5	<0.2
1282102	Soil	8	40	0.65	340	0.116	1	1.94	0.025	0.33	0.3	0.03	4.5	0.2	0.12	6	<0.5	<0.2
1287698	Soil	4	11	0.21	42	0.058	<1	0.44	0.018	0.03	<0.1	0.01	1.0	<0.1	0.14	3	<0.5	<0.2
1282104	Soil	8	38	0.70	204	0.123	<1	1.82	0.023	0.20	0.2	0.01	4.3	0.2	0.09	6	<0.5	<0.2
1282103	Soil	8	36	0.65	144	0.126	<1	1.20	0.015	0.19	0.2	<0.01	4.1	0.1	0.11	6	<0.5	<0.2
1282105	Soil	8	45	0.86	209	0.142	<1	2.04	0.027	0.29	0.3	<0.01	4.9	0.2	0.11	7	<0.5	<0.2
1282106	Soil	6	36	0.67	177	0.124	<1	1.51	0.024	0.27	0.2	<0.01	4.0	0.2	0.11	6	<0.5	<0.2
1282107	Soil	7	33	0.62	151	0.115	<1	1.32	0.025	0.30	0.2	<0.01	3.8	0.2	0.11	5	<0.5	<0.2
1282108	Soil	6	25	0.42	122	0.091	<1	0.95	0.019	0.14	0.2	0.02	2.7	<0.1	0.12	4	<0.5	<0.2
1287688	Soil	6	12	0.20	72	0.075	<1	0.46	0.016	0.07	<0.1	0.02	1.4	<0.1	0.13	3	<0.5	<0.2
1287687	Soil	6	24	0.35	97	0.113	<1	0.95	0.009	0.09	0.2	0.02	2.5	0.1	0.11	7	<0.5	<0.2
1287686	Soil	10	39	0.73	243	0.110	<1	1.88	0.020	0.30	0.2	0.06	4.1	0.2	0.14	6	<0.5	<0.2
1287689	Soil	6	24	0.39	110	0.059	<1	1.01	0.014	0.10	<0.1	0.09	2.2	<0.1	0.16	4	<0.5	<0.2
1287690	Soil	9	46	0.83	254	0.148	<1	2.19	0.019	0.37	0.4	0.04	4.9	0.2	<0.05	7	<0.5	<0.2
1287691	Soil	6	30	0.46	126	0.135	<1	1.21	0.013	0.17	0.3	0.04	3.0	0.1	<0.05	6	<0.5	<0.2
1287692	Soil	9	56	0.96	323	0.166	<1	2.41	0.025	0.42	0.2	0.03	5.6	0.3	<0.05	9	<0.5	<0.2
1287693	Soil	7	32	0.53	135	0.105	<1	1.39	0.013	0.12	0.1	0.02	3.0	0.1	<0.05	6	<0.5	<0.2
1287694	Soil	10	35	0.61	222	0.098	<1	1.39	0.022	0.24	0.5	0.03	3.8	0.2	<0.05	5	<0.5	<0.2
1287695	Soil	2	13	0.16	33	0.106	<1	0.37	0.013	0.05	<0.1	<0.01	0.7	<0.1	<0.05	3	<0.5	<0.2

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Project: Kil
Report Date: September 27, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1287696	Soil	2.0	18.2	8.7	49	<0.1	17.8	7.4	173	3.16	21.4	0.5	5.7	1.8	21	0.2	0.6	0.2	84	0.28	0.034
1282109	Soil	0.7	16.2	4.2	44	0.3	14.0	8.6	188	2.03	16.3	0.5	4.2	1.2	23	0.2	0.2	<0.1	55	0.30	0.051
1282110	Soil	0.5	16.0	3.7	54	0.1	16.5	8.3	194	2.14	22.8	0.4	3.3	1.3	20	<0.1	0.2	<0.1	58	0.31	0.084
1282111	Soil	0.3	10.8	1.0	24	0.1	4.5	4.1	92	1.39	3.7	0.2	<0.5	0.3	23	0.1	0.1	<0.1	44	0.29	0.049
1282112	Soil	1.0	21.3	5.6	48	0.2	11.7	11.3	368	2.20	35.2	0.4	8.3	1.1	21	0.3	0.2	0.1	66	0.28	0.045
1282113	Soil	0.5	30.2	3.7	61	0.2	27.6	13.2	333	2.63	72.9	0.6	211.9	2.5	30	0.1	0.2	<0.1	70	0.45	0.114
1282114	Soil	0.5	19.3	3.3	46	<0.1	22.0	9.2	221	2.28	38.6	0.5	2.1	2.5	22	0.2	0.2	<0.1	59	0.32	0.093
1282115	Soil	0.8	15.5	4.7	57	<0.1	25.3	10.9	216	2.66	37.1	0.5	4.3	2.4	19	<0.1	0.3	<0.1	70	0.28	0.054
1282116	Soil	0.4	18.5	3.3	46	<0.1	20.7	9.1	215	2.22	41.5	0.5	4.3	2.6	22	<0.1	0.2	<0.1	58	0.37	0.099
1282101	Rock Pulp	1.4	439.7	20.8	164	0.2	213.7	75.5	829	15.62	2.8	1.1	36.7	6.8	15	0.1	0.3	0.1	211	0.30	0.043
1282117	Soil	0.7	23.9	3.8	54	0.1	25.9	10.6	316	2.57	46.3	0.6	547.4	2.3	23	<0.1	0.3	<0.1	66	0.38	0.103
1282118	Soil	0.6	14.7	3.4	41	<0.1	9.5	6.9	185	2.06	6.8	0.2	1.2	0.7	17	0.1	0.2	<0.1	65	0.23	0.035
1282119	Soil	0.4	15.1	3.0	48	<0.1	19.4	8.7	253	2.16	35.2	0.5	70.0	2.6	24	<0.1	0.2	<0.1	57	0.43	0.121

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CERTIFICATE OF ANALYSIS WHI12000848.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1287696	Soil	8	38	0.54	96	0.119	<1	1.63	0.010	0.08	0.2	0.01	3.4	<0.1	<0.05	8	<0.5	<0.2
1282109	Soil	6	24	0.43	102	0.090	<1	1.13	0.019	0.12	0.2	0.02	2.2	<0.1	<0.05	4	<0.5	<0.2
1282110	Soil	7	30	0.55	113	0.111	<1	1.11	0.018	0.21	0.2	<0.01	3.1	0.1	<0.05	5	<0.5	<0.2
1282111	Soil	3	8	0.13	42	0.063	<1	0.31	0.016	0.04	<0.1	0.02	0.7	<0.1	<0.05	2	<0.5	<0.2
1282112	Soil	5	22	0.32	93	0.100	<1	0.82	0.018	0.10	0.2	0.02	2.2	<0.1	<0.05	4	<0.5	<0.2
1282113	Soil	10	45	0.80	204	0.142	<1	1.97	0.026	0.38	1.0	0.02	4.9	0.2	<0.05	6	<0.5	<0.2
1282114	Soil	9	37	0.67	184	0.126	<1	2.11	0.021	0.26	0.3	0.02	4.5	0.1	<0.05	6	<0.5	<0.2
1282115	Soil	8	42	0.72	138	0.124	<1	2.14	0.018	0.20	0.4	0.02	4.7	0.1	<0.05	7	<0.5	<0.2
1282116	Soil	9	36	0.66	170	0.125	<1	1.90	0.025	0.24	0.4	0.01	4.7	0.1	<0.05	6	<0.5	<0.2
1282101	Rock Pulp	17	688	0.11	144	0.164	3	4.03	0.011	0.07	<0.1	0.03	40.8	<0.1	<0.05	21	<0.5	<0.2
1282117	Soil	9	46	0.79	182	0.119	<1	1.89	0.016	0.18	0.5	<0.01	5.0	0.1	<0.05	6	<0.5	<0.2
1282118	Soil	4	18	0.26	75	0.099	<1	0.69	0.013	0.08	0.1	<0.01	1.7	<0.1	<0.05	4	<0.5	<0.2
1282119	Soil	10	33	0.65	201	0.127	<1	1.50	0.024	0.32	0.5	0.01	3.9	0.2	<0.05	5	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: September 27, 2012

QUALITY CONTROL REPORT WHI12000848.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1282006	Soil	1.2	19.0	5.1	59	0.1	19.7	10.1	242	2.69	24.7	0.4	1.1	1.5	21	0.2	0.3	<0.1	76	0.40	0.048
REP 1282006	QC	1.0	19.6	5.2	60	0.1	20.6	10.3	254	2.82	25.2	0.4	1.4	1.5	22	0.2	0.3	0.1	77	0.44	0.048
1288920	Soil	0.4	20.4	3.2	57	<0.1	23.1	9.7	298	2.43	36.8	0.5	9.5	2.0	23	0.1	0.2	<0.1	65	0.40	0.107
REP 1288920	QC	0.4	20.0	3.5	55	<0.1	21.8	9.8	296	2.36	36.3	0.4	3.5	2.0	23	<0.1	0.1	<0.1	65	0.40	0.105
1288914	Soil	1.3	29.2	7.9	86	0.1	28.2	12.5	272	3.45	90.4	1.3	7.2	1.9	29	<0.1	0.5	0.2	97	0.34	0.081
REP 1288914	QC	1.2	29.3	7.8	85	0.1	26.6	12.0	277	3.45	89.8	1.3	3.6	1.8	29	<0.1	0.5	0.2	98	0.33	0.082
1282208	Soil	0.7	13.3	5.0	67	0.1	16.0	8.7	269	2.66	24.7	0.4	2.7	2.1	19	<0.1	0.3	0.1	62	0.38	0.100
REP 1282208	QC	0.7	13.7	5.1	68	<0.1	15.9	8.7	286	2.75	25.5	0.5	4.7	2.2	20	0.1	0.3	0.1	65	0.38	0.102
1288420	Soil	0.4	13.9	2.8	42	<0.1	19.5	9.0	243	2.33	26.3	0.4	2.3	1.9	18	<0.1	0.1	<0.1	60	0.35	0.092
REP 1288420	QC	0.4	13.7	2.8	44	<0.1	19.7	8.7	235	2.23	26.7	0.4	6.6	1.8	18	<0.1	0.2	<0.1	60	0.35	0.088
1288859	Soil	0.5	17.1	6.6	62	<0.1	19.4	13.2	500	2.56	31.8	0.7	102.7	2.3	42	0.2	0.3	<0.1	61	0.48	0.089
REP 1288859	QC	0.6	16.7	6.7	60	<0.1	19.2	12.6	486	2.47	32.2	0.7	14.0	2.1	41	0.2	0.2	<0.1	64	0.46	0.092
1288878	Soil	0.4	18.8	2.5	48	<0.1	24.1	8.9	285	2.60	47.5	<0.1	21.1	2.2	22	<0.1	0.2	0.1	69	0.40	0.097
REP 1288878	QC	0.4	18.5	2.3	49	<0.1	23.5	8.8	282	2.53	47.2	<0.1	8.4	2.2	22	<0.1	0.2	<0.1	68	0.40	0.098
1282108	Soil	0.6	20.8	2.3	38	0.1	10.6	6.7	217	1.83	8.5	<0.1	<0.5	1.0	29	<0.1	0.1	<0.1	54	0.43	0.048
REP 1282108	QC	0.6	23.5	2.7	39	0.1	11.4	7.3	231	1.87	9.5	<0.1	1.8	1.0	32	<0.1	0.1	<0.1	54	0.47	0.050
Reference Materials																					
STD DS9	Standard	13.5	108.4	120.7	300	1.8	41.4	7.6	565	2.27	25.3	2.8	122.0	6.5	73	2.1	5.4	6.4	42	0.74	0.086
STD DS9	Standard	13.4	98.9	124.3	295	1.9	38.4	6.6	587	2.31	25.0	2.1	119.0	6.3	66	2.2	5.6	6.5	39	0.71	0.080
STD DS9	Standard	13.5	100.0	124.1	307	1.9	41.3	7.5	609	2.39	21.7	2.4	113.8	5.7	66	1.9	5.3	5.3	43	0.69	0.083
STD DS9	Standard	12.3	105.8	117.6	311	1.8	36.8	7.3	574	2.31	25.7	2.6	133.2	6.1	69	2.5	5.8	6.1	40	0.71	0.081
STD DS9	Standard	13.5	112.1	125.0	298	1.8	41.8	7.9	595	2.41	26.3	2.6	113.5	6.0	62	2.5	5.3	6.1	43	0.74	0.085
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	1.6	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.4	<0.1	<1	<0.1	0.3	<0.1	1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: September 27, 2012

QUALITY CONTROL REPORT WHI12000848.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1282006	Soil	7	38	0.58	149	0.118	<1	1.38	0.012	0.18	0.2	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
REP 1282006	QC	8	40	0.61	154	0.123	<1	1.49	0.013	0.18	0.2	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
1288920	Soil	8	42	0.76	217	0.117	<1	1.69	0.019	0.36	0.3	0.01	4.6	0.2	<0.05	6	<0.5	<0.2
REP 1288920	QC	8	42	0.76	213	0.115	<1	1.68	0.019	0.36	0.3	0.01	4.6	0.2	<0.05	6	<0.5	<0.2
1288914	Soil	12	51	0.90	317	0.131	1	2.54	0.014	0.29	0.2	0.02	5.4	0.2	<0.05	9	<0.5	<0.2
REP 1288914	QC	12	52	0.89	304	0.132	2	2.42	0.014	0.29	0.2	0.02	5.3	0.2	<0.05	9	<0.5	<0.2
1282208	Soil	8	35	0.73	118	0.142	2	1.47	0.014	0.25	0.4	<0.01	3.7	0.1	<0.05	6	<0.5	<0.2
REP 1282208	QC	8	37	0.71	121	0.144	2	1.45	0.013	0.26	0.3	<0.01	3.8	0.1	<0.05	6	<0.5	<0.2
1288420	Soil	7	34	0.65	164	0.116	<1	1.60	0.020	0.24	0.3	<0.01	4.2	0.2	0.15	5	<0.5	<0.2
REP 1288420	QC	7	35	0.66	168	0.115	<1	1.65	0.021	0.22	0.3	<0.01	4.1	0.2	0.17	6	<0.5	<0.2
1288859	Soil	11	37	0.69	215	0.119	<1	1.64	0.029	0.27	0.4	0.02	3.6	0.2	0.17	6	<0.5	<0.2
REP 1288859	QC	10	36	0.69	220	0.119	<1	1.69	0.031	0.27	0.3	0.02	3.5	0.2	0.17	6	<0.5	<0.2
1288878	Soil	7	47	0.83	215	0.132	<1	1.86	0.024	0.34	0.3	<0.01	5.4	0.2	0.09	6	<0.5	<0.2
REP 1288878	QC	8	47	0.85	211	0.132	<1	1.88	0.023	0.32	0.3	<0.01	5.2	0.2	0.11	6	<0.5	<0.2
1282108	Soil	6	25	0.42	122	0.091	<1	0.95	0.019	0.14	0.2	0.02	2.7	<0.1	0.12	4	<0.5	<0.2
REP 1282108	QC	7	26	0.46	137	0.092	<1	1.03	0.019	0.16	0.1	0.02	2.9	0.1	0.12	5	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	14	122	0.63	296	0.110	3	0.97	0.094	0.42	3.1	0.21	3.0	5.9	0.15	5	4.6	5.0
STD DS9	Standard	12	119	0.62	304	0.099	2	0.89	0.086	0.40	3.0	0.21	2.6	5.5	0.21	5	5.3	5.4
STD DS9	Standard	12	127	0.63	295	0.097	3	0.94	0.086	0.39	3.1	0.23	2.5	5.5	0.29	5	4.9	5.2
STD DS9	Standard	13	117	0.63	308	0.105	2	0.96	0.092	0.39	3.0	0.19	2.8	5.3	0.14	5	5.0	4.9
STD DS9	Standard	13	125	0.63	311	0.097	1	0.83	0.088	0.43	3.0	0.20	2.8	5.4	0.21	4	4.9	5.1
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.11	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.13	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: September 19, 2012
Report Date: October 06, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000896.1

CLIENT JOB INFORMATION

Project: Kil
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
PICKUP-RJT Client to Pickup Rejects

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	314	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	314	Saving all or part of Soil Reject			VAN
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000896.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1371855	Soil		1.5	22.6	9.2	121	0.2	23.1	13.4	374	3.91	33.0	2.0	7.8	2.9	17	1.2	0.4	0.2	75	0.23	0.049
1371857	Soil		1.2	34.1	7.9	74	<0.1	30.5	14.4	315	4.07	50.5	1.7	4.5	4.0	23	0.3	0.4	0.2	85	0.34	0.052
1371862	Soil		1.1	24.7	6.9	83	0.3	18.7	12.6	602	3.17	29.2	4.5	3.7	3.3	29	0.4	0.2	0.2	65	0.41	0.089
1371853	Soil		1.1	33.3	8.1	115	0.1	31.7	16.5	870	4.38	60.6	5.7	3.7	6.4	19	0.2	0.2	0.3	80	0.29	0.074
1371856	Soil		1.4	23.7	6.5	67	0.1	18.3	9.5	363	3.22	22.1	1.8	4.7	2.2	21	0.4	0.3	0.2	68	0.29	0.087
1371861	Soil		1.3	18.5	8.8	65	0.2	17.7	11.4	331	3.54	36.5	2.6	2.8	1.8	30	0.4	0.2	0.2	76	0.33	0.052
1371860	Soil		1.5	35.2	8.1	74	0.4	20.1	15.4	770	3.41	38.2	9.8	5.0	2.2	44	0.8	0.3	0.2	67	0.47	0.088
1371858	Soil		1.2	36.4	8.4	85	0.2	37.4	18.2	400	4.92	62.0	1.2	96.8	4.3	24	0.2	0.4	0.3	100	0.39	0.093
1371859	Soil		1.4	22.8	8.0	86	<0.1	23.1	16.2	633	3.97	58.3	2.3	5.5	3.2	19	0.5	0.3	0.2	86	0.29	0.077
1371854	Soil		1.8	15.8	9.5	71	0.1	17.1	6.4	221	3.48	21.9	1.3	14.4	2.7	21	0.3	0.4	0.2	74	0.29	0.056
1371877	Soil		1.3	13.4	8.1	85	<0.1	14.5	7.7	199	3.33	24.8	0.5	18.2	1.6	22	0.4	0.3	0.1	76	0.29	0.038
1371882	Soil		1.0	26.6	6.3	77	0.1	23.4	11.5	397	3.63	38.1	1.7	1.2	2.8	27	0.2	0.3	0.2	77	0.33	0.057
1371880	Soil		1.2	25.1	8.1	60	0.2	19.4	12.8	390	3.38	45.2	3.6	4.5	2.4	28	<0.1	0.2	0.2	79	0.37	0.076
1371881	Soil		1.1	17.5	7.7	66	0.1	19.5	10.3	375	3.36	33.3	1.0	3.3	2.6	25	<0.1	0.2	0.2	74	0.34	0.066
1371879	Soil		1.0	26.3	6.3	73	0.2	24.2	13.0	441	3.69	45.0	3.0	3.6	4.6	27	<0.1	0.2	0.3	77	0.40	0.096
1371884	Soil		1.2	26.3	6.4	73	0.1	25.2	10.8	353	3.61	44.0	1.1	4.1	3.0	22	<0.1	0.2	0.2	75	0.34	0.066
1371886	Soil		0.6	18.6	3.8	57	<0.1	18.7	9.8	299	3.06	31.4	1.1	12.5	4.4	24	<0.1	0.2	0.1	66	0.42	0.104
1371883	Soil		0.6	17.6	4.6	65	0.1	18.2	10.5	331	2.95	35.6	0.9	334.5	4.2	22	0.2	0.1	0.2	62	0.40	0.102
1371876	Soil		0.3	7.1	1.6	32	<0.1	4.6	4.4	134	1.51	5.0	0.3	<0.5	0.8	14	<0.1	<0.1	<0.1	47	0.23	0.053
1371878	Soil		1.2	28.7	8.6	77	0.1	19.3	12.4	394	3.58	37.8	5.0	4.9	5.8	23	0.2	0.2	0.3	74	0.32	0.062
1371866	Soil		1.2	21.2	6.5	62	0.2	24.1	12.8	300	3.92	37.7	1.1	3.8	3.6	23	0.2	0.2	0.1	89	0.40	0.083
1371885	Soil		0.9	25.1	6.0	73	0.2	19.6	12.0	596	3.22	35.7	3.4	53.2	2.7	43	<0.1	0.2	0.2	66	0.58	0.088
1371869	Soil		0.8	25.2	4.7	61	<0.1	21.7	12.7	419	2.92	35.7	1.1	4.3	2.4	26	0.1	0.2	0.1	64	0.38	0.089
1371867	Soil		1.0	20.2	6.6	66	0.1	24.0	11.8	271	3.81	39.2	0.9	134.5	3.7	22	0.2	0.3	0.2	80	0.35	0.082
1371871	Soil		0.8	32.0	5.8	53	0.1	19.2	10.0	322	2.77	39.2	2.8	3.7	4.5	21	0.2	0.1	0.2	59	0.35	0.092
1371868	Soil		1.3	33.6	6.4	75	0.3	23.8	12.6	550	3.51	34.5	4.3	4.1	2.5	37	0.2	0.3	0.2	73	0.46	0.096
1371870	Soil		1.0	18.0	5.6	67	<0.1	18.2	9.6	262	3.36	34.0	0.6	8.5	3.4	18	0.2	0.2	0.3	72	0.28	0.074
1371872	Soil		0.4	15.3	4.1	47	0.3	16.3	8.6	221	2.33	36.0	0.7	1732	4.0	18	0.2	0.1	0.1	54	0.37	0.102
1371874	Soil		0.3	20.0	4.2	52	<0.1	21.1	10.2	297	2.62	47.0	0.7	5.2	5.0	18	<0.1	0.2	0.1	58	0.37	0.106
1371873	Soil		2.0	19.2	8.5	71	<0.1	22.3	9.3	260	4.31	23.1	0.5	5.9	2.7	17	0.2	0.4	0.2	88	0.23	0.041

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000896.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1371855	Soil		12	42	0.69	146	0.124	2	1.98	0.013	0.12	0.2	0.02	3.7	0.1	<0.05	7	<0.5	<0.2
1371857	Soil		10	53	0.90	233	0.160	1	2.58	0.016	0.15	0.2	0.01	5.3	0.2	<0.05	8	<0.5	<0.2
1371862	Soil		15	37	0.67	211	0.116	<1	1.82	0.019	0.20	0.5	0.02	4.0	0.2	<0.05	7	<0.5	<0.2
1371853	Soil		16	52	0.90	223	0.144	<1	2.66	0.014	0.25	0.3	<0.01	6.2	0.2	<0.05	8	<0.5	<0.2
1371856	Soil		11	35	0.59	154	0.108	<1	1.69	0.016	0.13	0.4	<0.01	3.2	0.1	<0.05	6	<0.5	<0.2
1371861	Soil		12	36	0.61	214	0.109	<1	1.77	0.014	0.10	0.3	0.02	3.6	0.2	<0.05	8	<0.5	<0.2
1371860	Soil		25	39	0.65	319	0.101	<1	1.90	0.015	0.11	0.3	0.05	4.5	0.3	<0.05	7	<0.5	<0.2
1371858	Soil		10	67	1.14	317	0.225	<1	3.55	0.022	0.33	0.4	0.02	6.8	0.3	<0.05	10	<0.5	<0.2
1371859	Soil		9	50	0.80	189	0.174	<1	2.10	0.017	0.22	0.4	0.02	5.2	0.2	<0.05	9	<0.5	<0.2
1371854	Soil		10	38	0.59	137	0.127	<1	1.63	0.011	0.12	0.3	0.03	3.8	0.2	<0.05	8	<0.5	<0.2
1371877	Soil		7	30	0.50	145	0.133	<1	1.20	0.013	0.12	0.3	0.02	2.6	0.1	<0.05	7	<0.5	<0.2
1371882	Soil		10	52	0.90	219	0.163	<1	2.10	0.022	0.27	0.3	0.02	5.1	0.2	<0.05	8	<0.5	<0.2
1371880	Soil		11	35	0.59	282	0.138	<1	1.87	0.023	0.26	0.2	0.03	4.4	0.2	<0.05	7	<0.5	<0.2
1371881	Soil		9	44	0.76	161	0.142	1	1.82	0.016	0.16	0.3	0.02	4.2	0.2	<0.05	7	<0.5	<0.2
1371879	Soil		14	48	0.89	317	0.186	<1	2.32	0.024	0.42	0.6	0.01	5.7	0.3	<0.05	8	<0.5	<0.2
1371884	Soil		10	49	0.88	210	0.160	<1	2.13	0.019	0.28	0.4	<0.01	4.9	0.2	<0.05	7	<0.5	<0.2
1371886	Soil		12	41	0.78	230	0.168	<1	1.70	0.025	0.39	0.5	<0.01	4.5	0.2	<0.05	6	<0.5	<0.2
1371883	Soil		13	39	0.72	210	0.155	<1	1.63	0.025	0.36	1.1	0.02	4.2	0.2	<0.05	6	<0.5	<0.2
1371876	Soil		4	9	0.20	50	0.084	<1	0.41	0.018	0.06	0.2	<0.01	1.1	<0.1	<0.05	3	<0.5	<0.2
1371878	Soil		17	38	0.64	233	0.158	<1	2.04	0.020	0.21	0.4	0.03	4.7	0.2	<0.05	7	<0.5	<0.2
1371866	Soil		10	53	0.86	190	0.188	<1	2.19	0.019	0.16	0.3	<0.01	5.5	0.2	<0.05	8	<0.5	<0.2
1371885	Soil		15	40	0.73	267	0.124	<1	1.84	0.024	0.22	0.4	0.01	4.4	0.2	<0.05	7	<0.5	<0.2
1371869	Soil		10	40	0.70	198	0.147	<1	1.77	0.023	0.28	0.3	0.01	4.2	0.2	<0.05	6	<0.5	<0.2
1371867	Soil		10	49	0.83	198	0.176	<1	2.17	0.020	0.25	0.8	0.02	5.0	0.2	<0.05	8	<0.5	<0.2
1371871	Soil		15	39	0.65	214	0.147	<1	1.83	0.021	0.30	0.6	0.01	4.6	0.2	<0.05	6	<0.5	<0.2
1371868	Soil		13	48	0.79	268	0.127	<1	2.18	0.019	0.21	0.3	0.04	5.3	0.2	<0.05	8	<0.5	<0.2
1371870	Soil		10	42	0.66	138	0.158	<1	1.79	0.020	0.23	0.9	0.04	4.0	0.2	<0.05	7	<0.5	<0.2
1371872	Soil		11	33	0.58	163	0.135	<1	1.64	0.022	0.26	1.0	0.02	3.7	0.2	<0.05	5	<0.5	<0.2
1371874	Soil		11	37	0.69	220	0.155	<1	1.97	0.024	0.39	0.6	<0.01	4.6	0.2	<0.05	6	<0.5	<0.2
1371873	Soil		7	45	0.68	93	0.154	<1	1.82	0.011	0.12	0.3	0.02	3.6	0.1	<0.05	9	<0.5	<0.2

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Project: Kil
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000896.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1371865	Soil	1.3	27.4	7.7	58	0.1	25.8	12.0	318	3.56	34.0	1.6	8.3	3.7	21	<0.1	0.2	0.2	84	0.34	0.067
1371875	Soil	0.6	18.7	5.1	58	0.1	21.6	10.4	252	3.28	50.0	0.7	3.5	3.9	17	<0.1	0.2	0.2	70	0.33	0.095
1371863	Soil	1.4	32.4	7.9	101	0.2	20.5	13.2	728	3.35	33.7	5.8	3.7	4.3	36	0.4	0.2	0.3	67	0.48	0.101
1371864	Soil	0.7	23.3	4.4	66	0.2	21.6	10.6	314	3.32	56.3	2.0	2.6	4.7	22	0.2	0.2	0.2	75	0.44	0.110
1371907	Soil	0.9	20.6	5.6	63	<0.1	25.2	11.5	254	3.73	35.7	0.6	4.4	2.4	20	<0.1	0.3	<0.1	86	0.35	0.082
1371917	Soil	0.7	30.6	5.2	80	0.3	25.2	11.0	263	2.94	37.3	3.4	5.9	2.3	30	0.5	0.3	0.1	76	0.43	0.095
1371908	Soil	3.5	40.0	7.8	93	0.2	26.3	15.3	642	3.45	68.3	4.6	63.2	3.4	23	0.2	0.3	0.4	81	0.35	0.092
1371909	Soil	1.3	19.9	6.8	94	0.2	26.6	11.6	285	3.43	33.7	0.5	5.0	2.4	20	0.4	0.5	0.2	85	0.27	0.062
1371914	Soil	1.3	17.8	8.7	99	0.1	25.2	13.5	467	3.44	23.2	0.5	5.7	1.7	27	0.7	0.5	0.2	83	0.37	0.053
1371912	Soil	1.8	25.2	7.8	65	0.2	20.0	9.7	257	2.97	44.9	0.8	8.3	1.7	27	0.1	0.4	0.3	80	0.37	0.053
1371910	Soil	0.4	16.1	3.4	49	<0.1	18.1	8.0	203	2.10	44.1	0.4	16.0	1.9	19	0.2	0.2	0.1	52	0.31	0.112
1371911	Soil	1.2	21.9	6.8	79	0.1	27.3	13.4	350	3.21	27.3	0.5	3.0	2.2	22	0.2	0.4	0.2	78	0.33	0.064
1371913	Soil	0.7	15.6	4.4	66	<0.1	19.9	10.3	373	2.74	35.9	0.5	1.0	1.6	34	0.1	0.1	0.1	78	0.52	0.081
1371915	Soil	0.6	18.8	4.8	59	<0.1	28.3	11.6	283	2.92	33.6	0.5	0.8	2.4	18	0.1	0.3	0.1	72	0.29	0.078
1371916	Soil	1.3	19.5	6.5	56	0.1	19.4	9.1	281	2.86	26.0	0.5	5.1	2.4	19	0.2	0.4	0.2	68	0.26	0.085
1371922	Soil	1.5	15.7	10.2	81	<0.1	22.7	9.3	319	3.56	65.7	0.4	<0.5	1.8	19	0.2	0.5	0.2	89	0.26	0.061
1371920	Soil	0.9	18.6	6.1	71	<0.1	24.6	10.5	259	3.05	29.8	0.5	2.7	2.5	21	0.2	0.4	0.1	76	0.31	0.059
1371923	Soil	1.4	17.8	7.8	65	<0.1	26.1	11.6	272	3.56	31.2	0.5	12.9	2.1	22	0.2	0.5	0.2	87	0.34	0.065
1371918	Soil	1.3	47.7	6.9	81	0.3	29.0	14.4	370	3.43	63.3	4.4	4.7	1.9	37	<0.1	0.4	0.2	77	0.47	0.116
1283646	Soil	0.4	22.0	2.9	42	<0.1	18.0	8.3	242	2.04	33.2	0.6	8.6	2.0	29	<0.1	0.1	<0.1	56	0.42	0.088
1371919	Soil	0.9	23.1	5.7	162	<0.1	19.9	11.3	695	2.80	27.6	0.5	0.8	1.8	21	1.1	0.3	0.1	71	0.31	0.086
1371921	Soil	1.0	14.9	6.9	105	<0.1	23.1	10.2	285	3.30	27.0	0.4	1.2	2.3	19	0.2	0.3	0.2	81	0.27	0.086
1283643	Soil	0.9	19.7	5.8	73	<0.1	21.9	10.7	308	2.75	18.7	0.4	1.4	1.8	17	0.2	0.5	0.1	65	0.26	0.068
1283639	Soil	0.2	28.7	4.5	61	<0.1	29.6	12.8	355	3.01	51.7	0.6	6.1	2.4	30	<0.1	0.2	0.1	78	0.42	0.101
1283649	Soil	0.4	18.9	2.9	44	<0.1	18.3	7.9	254	2.11	45.3	0.6	5.2	2.9	26	0.1	0.1	0.1	53	0.46	0.129
1283645	Soil	0.9	37.0	4.6	46	0.1	19.1	7.5	290	2.39	20.5	1.1	4.0	1.5	32	0.1	0.3	0.1	53	0.42	0.096
1283642	Soil	1.2	23.4	6.7	67	0.2	25.1	11.5	244	3.05	23.9	0.7	3.7	2.1	22	0.3	0.4	0.1	72	0.32	0.057
1371924	Soil	1.0	15.0	3.8	57	<0.1	19.6	10.3	309	2.74	34.6	0.4	234.0	2.0	23	<0.1	0.2	0.1	69	0.42	0.087
1283641	Soil	0.8	30.9	6.1	62	<0.1	24.4	10.8	333	2.90	48.9	0.5	3.6	1.9	30	0.2	0.3	0.2	72	0.44	0.075
1283644	Soil	0.8	20.4	5.0	58	<0.1	22.7	9.7	235	2.65	24.8	0.5	16.7	2.5	22	0.1	0.4	0.1	66	0.33	0.070

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1371865	Soil	13	49	0.74	230	0.160	<1	2.06	0.019	0.21	0.4	<0.01	5.1	0.2	<0.05	8	<0.5	<0.2
1371875	Soil	10	42	0.71	175	0.165	<1	1.89	0.017	0.32	0.7	0.02	4.3	0.2	<0.05	7	<0.5	<0.2
1371863	Soil	18	43	0.75	244	0.116	<1	2.06	0.022	0.23	0.3	0.02	5.2	0.2	<0.05	7	<0.5	<0.2
1371864	Soil	14	44	0.80	226	0.185	<1	1.97	0.024	0.34	0.8	0.01	5.1	0.2	<0.05	7	<0.5	<0.2
1371907	Soil	8	50	0.78	142	0.157	<1	2.27	0.020	0.15	0.3	0.01	5.4	0.1	<0.05	8	<0.5	<0.2
1371917	Soil	14	49	0.80	295	0.148	<1	2.38	0.021	0.30	0.3	0.04	6.3	0.3	<0.05	7	<0.5	<0.2
1371908	Soil	11	49	0.87	209	0.131	2	2.31	0.016	0.25	0.5	0.02	4.9	0.2	<0.05	8	<0.5	<0.2
1371909	Soil	8	52	0.84	160	0.151	1	2.32	0.014	0.16	0.2	0.03	5.2	0.1	<0.05	8	<0.5	<0.2
1371914	Soil	7	45	0.76	180	0.126	2	2.03	0.011	0.13	0.2	0.01	4.5	0.1	<0.05	8	<0.5	<0.2
1371912	Soil	8	42	0.69	181	0.123	2	1.81	0.017	0.16	0.3	0.02	4.1	0.2	<0.05	8	<0.5	<0.2
1371910	Soil	7	31	0.54	120	0.100	1	1.49	0.015	0.20	0.4	0.01	3.2	0.1	<0.05	5	<0.5	<0.2
1371911	Soil	8	53	0.80	189	0.123	2	2.11	0.012	0.18	0.3	0.02	5.1	0.1	<0.05	7	<0.5	<0.2
1371913	Soil	6	52	0.94	204	0.178	1	1.71	0.016	0.36	0.2	0.01	5.7	0.1	<0.05	8	<0.5	<0.2
1371915	Soil	7	46	0.78	135	0.140	2	2.26	0.011	0.25	0.5	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
1371916	Soil	7	37	0.62	136	0.109	1	1.78	0.010	0.15	0.2	0.02	3.8	0.1	<0.05	7	<0.5	<0.2
1371922	Soil	6	48	0.74	136	0.141	2	1.65	0.010	0.17	0.3	0.02	4.2	<0.1	<0.05	8	<0.5	<0.2
1371920	Soil	8	44	0.77	163	0.141	2	2.31	0.013	0.17	0.4	0.01	5.0	0.2	<0.05	8	<0.5	<0.2
1371923	Soil	7	49	0.80	178	0.149	1	2.38	0.014	0.13	0.2	0.03	5.2	0.1	<0.05	8	<0.5	<0.2
1371918	Soil	15	54	0.94	336	0.105	2	2.62	0.015	0.26	0.2	0.05	6.5	0.2	<0.05	8	<0.5	<0.2
1283646	Soil	8	36	0.65	181	0.122	1	1.45	0.024	0.27	0.3	<0.01	4.0	0.1	<0.05	5	<0.5	<0.2
1371919	Soil	7	39	0.63	214	0.124	1	1.55	0.014	0.19	0.3	0.01	3.9	0.1	<0.05	7	<0.5	<0.2
1371921	Soil	7	48	0.80	148	0.151	1	1.97	0.013	0.24	0.4	<0.01	4.7	0.2	<0.05	8	<0.5	<0.2
1283643	Soil	7	37	0.59	191	0.103	1	1.79	0.012	0.11	0.2	0.01	3.7	<0.1	<0.05	6	<0.5	<0.2
1283639	Soil	8	50	0.95	290	0.165	1	2.23	0.018	0.54	0.3	0.02	6.5	0.3	<0.05	7	<0.5	<0.2
1283649	Soil	11	33	0.62	196	0.113	1	1.61	0.023	0.26	0.9	0.01	4.2	0.2	<0.05	5	<0.5	<0.2
1283645	Soil	11	34	0.58	163	0.083	1	1.71	0.015	0.14	0.2	0.03	3.4	<0.1	<0.05	5	<0.5	<0.2
1283642	Soil	8	41	0.67	163	0.120	<1	1.92	0.012	0.14	0.3	<0.01	4.2	0.1	<0.05	7	<0.5	<0.2
1371924	Soil	7	42	0.78	168	0.146	2	1.67	0.014	0.31	0.3	<0.01	4.8	0.1	<0.05	7	<0.5	<0.2
1283641	Soil	8	40	0.67	232	0.121	2	1.89	0.016	0.28	0.4	0.02	4.7	0.1	<0.05	7	<0.5	<0.2
1283644	Soil	9	41	0.69	128	0.119	1	2.10	0.014	0.15	0.3	0.01	5.0	0.1	<0.05	6	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000896.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1283640	Soil	0.2	15.8	2.5	39	<0.1	14.6	6.9	246	1.77	27.2	0.5	1.3	2.6	24	0.1	0.1	<0.1	44	0.42	0.113
1283650	Soil	0.5	15.9	2.8	30	<0.1	10.5	5.9	202	1.49	7.3	0.4	1.0	0.2	30	0.4	0.2	<0.1	38	0.39	0.074
1283647	Soil	0.2	18.0	2.7	40	0.1	22.4	8.3	196	1.98	35.8	0.4	3.0	2.2	19	<0.1	0.1	<0.1	51	0.33	0.093
1283638	Soil	0.7	14.9	4.1	55	<0.1	20.1	9.7	287	2.58	23.9	0.4	<0.5	1.8	20	0.1	0.2	<0.1	65	0.32	0.071
1283648	Soil	0.8	17.8	4.2	43	<0.1	13.2	8.1	497	1.95	16.0	0.3	1.0	1.6	15	0.2	0.3	<0.1	50	0.23	0.071
1283637	Soil	0.6	28.3	4.0	44	<0.1	11.3	6.4	201	2.13	14.0	0.3	0.8	0.6	19	0.1	0.2	<0.1	58	0.27	0.055
1371929	Soil	1.4	19.4	7.1	57	<0.1	17.6	8.2	319	2.81	23.0	0.6	2.4	2.3	18	0.2	0.4	0.2	67	0.23	0.081
1371948	Soil	1.6	21.7	10.4	66	<0.1	27.6	12.1	304	4.00	39.7	0.6	2.2	2.6	22	0.2	0.5	0.2	83	0.31	0.049
1371933	Soil	1.0	21.1	6.2	46	0.2	12.6	15.9	705	2.30	19.5	1.1	<0.5	1.2	17	0.2	0.3	0.1	55	0.21	0.070
1371925	Soil	1.6	21.4	7.8	68	0.1	21.1	9.7	332	2.95	21.0	0.9	3.5	2.1	24	0.5	0.5	0.3	68	0.30	0.070
1371931	Soil	0.5	13.9	3.1	48	<0.1	13.5	6.1	214	1.84	22.9	0.5	2.2	2.6	15	<0.1	0.2	0.1	49	0.28	0.092
1371927	Soil	1.2	25.3	7.3	80	0.1	26.9	12.9	346	3.60	29.3	1.1	1.9	2.6	28	0.3	0.4	1.2	84	0.40	0.045
1371939	Soil	0.5	15.7	4.0	59	<0.1	17.4	8.4	285	2.49	27.5	0.9	24.0	4.9	26	0.1	0.2	0.2	65	0.44	0.113
1371940	Soil	0.6	16.8	5.1	58	<0.1	15.2	7.7	266	2.31	28.9	1.3	5.3	4.3	24	0.2	0.2	0.3	61	0.36	0.092
1371930	Soil	1.0	21.1	6.4	50	<0.1	14.0	8.4	311	2.39	18.3	0.7	1.7	1.3	21	0.1	0.3	0.2	67	0.25	0.069
1371934	Soil	1.3	19.4	9.4	74	0.1	18.9	16.6	668	2.90	31.3	0.7	14.8	3.0	20	0.1	0.3	0.3	84	0.28	0.056
1371946	Soil	1.8	26.7	9.8	80	0.1	19.2	11.6	681	3.00	26.1	1.6	3.5	2.9	22	0.6	0.5	0.3	76	0.23	0.079
1371932	Soil	0.8	22.4	5.2	60	0.1	18.0	11.5	407	2.72	22.6	1.0	3.8	2.1	26	0.2	0.3	0.2	69	0.33	0.078
1371928	Soil	1.0	15.4	7.7	55	<0.1	14.7	8.4	323	2.60	21.9	0.7	3.3	2.8	21	0.3	0.3	0.4	69	0.27	0.084
1371926	Soil	1.4	21.3	8.1	74	0.1	19.5	9.5	342	2.90	20.9	0.9	1.5	2.4	27	0.6	0.5	0.3	71	0.32	0.064
1371938	Soil	0.6	16.1	4.3	55	0.1	15.1	8.6	364	2.18	26.9	1.1	5.6	2.6	32	0.2	0.2	0.2	58	0.45	0.073
1371943	Soil	1.4	19.7	8.3	73	<0.1	19.0	14.2	716	3.28	49.2	0.8	2.0	2.8	21	0.3	0.3	0.4	90	0.30	0.092
1371950	Soil	1.0	17.4	7.0	50	<0.1	16.5	8.3	227	2.75	27.3	0.9	103.7	3.7	20	0.2	0.3	0.3	71	0.25	0.061
1371945	Soil	1.7	31.9	8.5	114	0.2	21.7	13.9	595	3.14	49.9	2.2	1.5	2.3	40	0.3	0.3	0.4	78	0.50	0.100
1371944	Soil	1.5	19.5	7.6	82	<0.1	20.4	10.7	354	3.12	37.9	0.8	6.2	3.1	24	0.5	0.4	0.2	81	0.30	0.057
1371937	Soil	1.5	40.2	6.2	94	0.2	21.7	16.6	816	2.91	47.8	4.8	4.0	2.3	41	0.3	0.2	0.3	68	0.48	0.082
1371942	Soil	1.4	12.5	6.7	50	<0.1	14.8	6.2	204	2.29	41.1	0.6	4.3	2.0	21	0.1	0.3	0.2	84	0.29	0.036
1371947	Soil	2.2	44.7	13.4	145	0.4	36.5	17.3	646	4.79	100.6	6.1	4.7	4.9	44	0.1	0.5	0.6	104	0.50	0.105
1371949	Soil	0.7	13.9	3.7	36	<0.1	9.8	6.5	178	2.61	13.0	0.3	1.7	1.5	13	<0.1	0.3	0.1	66	0.14	0.022
1371954	Soil	1.5	38.2	6.7	77	0.3	22.6	14.7	640	3.08	50.0	3.7	3.8	2.7	56	0.2	0.3	0.3	74	0.68	0.079

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Project: Kil
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000896.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1283640	Soil	9	27	0.52	174	0.097	<1	1.28	0.020	0.27	0.3	<0.01	3.2	0.1	<0.05	4	<0.5	<0.2
1283650	Soil	6	19	0.27	154	0.044	1	0.82	0.016	0.05	0.2	0.01	1.6	<0.1	<0.05	3	<0.5	<0.2
1283647	Soil	8	32	0.60	108	0.117	<1	1.67	0.020	0.21	0.4	<0.01	3.8	0.1	<0.05	5	<0.5	<0.2
1283638	Soil	7	40	0.71	177	0.131	1	1.66	0.015	0.20	0.4	<0.01	4.6	0.1	<0.05	6	<0.5	<0.2
1283648	Soil	6	24	0.37	115	0.078	1	1.11	0.013	0.08	0.3	<0.01	2.6	<0.1	<0.05	5	<0.5	<0.2
1283637	Soil	5	22	0.38	113	0.090	1	1.00	0.018	0.08	0.1	<0.01	2.3	<0.1	<0.05	5	<0.5	<0.2
1371929	Soil	8	37	0.57	109	0.110	1	1.77	0.010	0.15	0.3	0.01	3.5	0.1	<0.05	7	<0.5	<0.2
1371948	Soil	8	47	0.78	138	0.151	2	2.54	0.012	0.16	0.3	0.03	4.8	0.1	<0.05	8	<0.5	<0.2
1371933	Soil	6	25	0.43	116	0.086	<1	1.24	0.013	0.12	0.2	0.02	2.6	0.1	<0.05	5	<0.5	<0.2
1371925	Soil	8	40	0.66	165	0.110	1	1.88	0.012	0.16	0.3	0.02	4.0	0.1	<0.05	7	<0.5	<0.2
1371931	Soil	9	29	0.53	125	0.111	1	1.18	0.013	0.20	0.9	<0.01	3.2	0.1	<0.05	5	<0.5	<0.2
1371927	Soil	8	50	0.94	210	0.166	2	2.31	0.014	0.22	0.3	0.02	4.8	0.2	<0.05	9	0.5	<0.2
1371939	Soil	15	37	0.66	181	0.156	<1	1.53	0.028	0.33	1.7	<0.01	4.2	0.2	<0.05	6	<0.5	<0.2
1371940	Soil	13	34	0.64	169	0.142	1	1.43	0.028	0.28	1.3	0.02	3.7	0.2	<0.05	6	<0.5	<0.2
1371930	Soil	8	34	0.51	108	0.113	2	1.55	0.017	0.13	0.2	0.02	3.1	0.1	<0.05	7	0.5	<0.2
1371934	Soil	9	46	0.80	173	0.193	<1	1.93	0.016	0.28	0.5	0.01	5.2	0.2	<0.05	9	<0.5	<0.2
1371946	Soil	9	38	0.57	126	0.129	1	1.72	0.012	0.14	0.3	0.03	3.9	0.2	<0.05	7	<0.5	<0.2
1371932	Soil	10	38	0.65	157	0.140	1	1.74	0.021	0.21	0.4	0.03	4.0	0.2	<0.05	6	0.8	<0.2
1371928	Soil	9	34	0.54	137	0.146	1	1.70	0.018	0.22	0.4	0.02	3.8	0.2	<0.05	7	<0.5	<0.2
1371926	Soil	9	42	0.69	164	0.132	1	1.84	0.015	0.17	0.4	0.03	4.1	0.2	<0.05	8	<0.5	<0.2
1371938	Soil	10	32	0.58	200	0.128	1	1.32	0.021	0.23	0.5	0.02	3.9	0.1	<0.05	5	<0.5	<0.2
1371943	Soil	9	45	0.75	135	0.159	1	1.75	0.020	0.26	0.4	0.03	4.2	0.2	<0.05	8	<0.5	<0.2
1371950	Soil	11	37	0.56	142	0.148	<1	1.81	0.020	0.18	0.5	0.03	3.9	0.2	<0.05	7	<0.5	<0.2
1371945	Soil	9	41	0.76	214	0.116	2	1.96	0.019	0.19	0.3	0.03	4.2	0.2	<0.05	8	<0.5	<0.2
1371944	Soil	9	42	0.74	159	0.178	<1	1.86	0.017	0.27	0.5	0.01	4.7	0.2	<0.05	8	<0.5	<0.2
1371937	Soil	17	39	0.71	241	0.113	2	2.03	0.023	0.20	0.3	0.04	4.4	0.2	<0.05	7	<0.5	<0.2
1371942	Soil	8	35	0.62	152	0.188	<1	1.29	0.014	0.24	0.3	<0.01	4.2	0.2	<0.05	9	<0.5	<0.2
1371947	Soil	15	61	1.04	373	0.143	1	3.96	0.020	0.32	0.4	0.04	7.0	0.3	<0.05	11	<0.5	<0.2
1371949	Soil	4	21	0.36	49	0.131	<1	0.95	0.014	0.07	0.2	0.02	2.1	<0.1	<0.05	5	<0.5	<0.2
1371954	Soil	15	43	0.78	325	0.139	2	2.16	0.024	0.25	0.3	0.05	5.1	0.2	<0.05	8	0.5	<0.2

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Project: Kil
Report Date: October 06, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1371941	Soil	1.2	32.2	6.6	53	0.3	16.5	7.6	304	2.13	31.0	3.7	3.0	1.9	30	0.5	0.4	0.3	56	0.36	0.084
1371959	Soil	0.3	17.6	3.3	61	0.3	17.5	7.5	247	2.22	23.5	1.3	23.4	3.8	25	0.1	0.1	0.4	55	0.40	0.114
1371952	Soil	2.0	25.3	9.1	54	<0.1	19.4	7.9	249	3.52	20.5	1.0	2.1	1.3	24	0.1	0.7	0.3	78	0.25	0.050
1371957	Soil	1.4	33.4	7.5	98	0.4	25.5	16.3	557	3.41	52.5	3.7	4.9	3.5	56	0.3	0.2	0.4	79	0.61	0.089
1371955	Soil	0.9	31.7	6.0	81	0.3	19.6	9.9	412	2.73	36.7	4.6	3.6	2.5	41	0.6	0.3	0.3	63	0.52	0.087
1371956	Soil	1.0	19.1	6.2	81	0.2	19.5	10.9	343	2.90	39.2	1.1	1.3	2.9	32	0.7	0.2	0.2	74	0.41	0.066
1371951	Rock Pulp	2.1	22.7	2.4	40	0.3	20.5	9.8	375	2.30	5.1	0.3	0.8	1.0	40	0.2	0.3	<0.1	58	0.86	0.057
1371953	Soil	1.3	36.6	7.2	75	0.3	22.8	12.8	574	3.00	53.3	4.3	3.1	3.3	51	0.3	0.3	0.3	74	0.66	0.086
1371936	Soil	0.5	17.4	3.3	58	<0.1	16.1	8.0	275	2.41	24.6	0.8	29.8	3.4	23	<0.1	0.2	0.2	59	0.39	0.104
1371935	Soil	0.3	13.8	3.0	45	<0.1	13.3	6.6	262	1.94	26.3	0.8	2.5	3.9	19	<0.1	0.1	0.2	45	0.32	0.088
1371958	Soil	0.3	12.2	2.6	55	0.1	13.8	8.0	297	2.21	23.4	0.9	14.5	3.7	30	0.1	0.1	0.1	57	0.48	0.124
1281297	Soil	1.0	35.7	7.5	81	0.2	25.5	14.3	526	3.45	39.0	0.9	21.1	1.3	37	0.2	0.3	0.2	83	0.43	0.122
1281298	Soil	0.3	12.9	1.1	30	<0.1	4.5	5.6	174	1.90	3.6	0.1	<0.5	0.2	14	<0.1	<0.1	<0.1	59	0.21	0.065
1281299	Soil	0.1	9.7	1.4	42	<0.1	4.4	6.2	140	2.91	8.7	0.4	<0.5	0.5	17	<0.1	<0.1	<0.1	105	0.28	0.097
1281300	Soil	0.4	17.4	4.1	49	<0.1	17.0	8.5	224	2.14	14.7	0.6	1.6	3.0	24	0.2	0.2	<0.1	59	0.40	0.105
1281302	Soil	1.0	22.8	5.7	65	<0.1	21.7	10.5	338	2.96	32.3	0.8	2.7	3.0	26	0.2	0.3	0.2	73	0.35	0.071
1281303	Soil	0.7	24.4	6.1	66	0.1	24.6	10.8	325	3.30	39.8	0.8	2.9	3.8	25	0.1	0.3	0.3	77	0.38	0.084
1281304	Soil	0.4	18.5	4.2	56	<0.1	21.0	10.5	319	2.71	32.7	0.5	3.9	3.1	19	<0.1	0.2	0.1	65	0.30	0.061
1281305	Soil	0.6	17.7	5.8	50	<0.1	20.5	9.1	257	2.64	28.5	0.7	4.1	1.6	18	0.1	0.3	0.2	66	0.22	0.055
1281306	Soil	0.8	8.4	6.7	41	<0.1	10.6	4.9	261	1.54	7.7	1.3	9.3	10.1	16	0.2	0.1	1.8	32	0.27	0.062
1281307	Soil	1.2	16.5	7.1	49	<0.1	16.8	7.6	238	2.57	23.0	1.0	2.3	2.2	14	<0.1	0.4	0.8	67	0.15	0.032
1281308	Soil	1.9	17.0	7.8	52	0.1	16.3	7.5	226	2.35	13.4	0.9	2.1	1.4	18	0.3	0.6	0.4	66	0.23	0.042
1281319	Soil	1.7	34.7	9.8	85	0.4	27.2	13.5	322	3.41	49.7	6.1	5.1	7.2	27	0.1	0.3	1.2	80	0.36	0.092
1281320	Soil	0.9	19.5	6.3	64	0.2	18.8	8.4	226	2.39	25.9	1.9	4.6	4.1	25	0.2	0.2	0.5	65	0.41	0.108
1281321	Soil	1.1	27.1	6.8	76	0.1	27.2	13.6	399	3.39	42.7	0.9	2.8	3.3	26	0.2	0.3	0.3	77	0.34	0.061
1281322	Soil	0.2	13.9	2.3	43	<0.1	15.5	8.2	244	1.99	20.3	0.6	9.5	3.1	25	0.1	0.1	0.1	54	0.46	0.122
1281323	Soil	0.4	15.6	3.1	40	<0.1	16.8	8.2	216	1.92	26.9	0.4	2.1	2.9	22	0.1	<0.1	0.1	50	0.37	0.099
1281324	Soil	1.0	24.7	5.5	57	0.1	22.1	9.8	253	2.74	40.9	0.8	21.0	2.7	25	0.1	0.3	0.2	70	0.35	0.068
1281325	Soil	0.3	20.4	2.6	41	<0.1	18.1	8.3	226	2.17	36.6	0.5	8.5	2.8	23	<0.1	0.1	<0.1	59	0.39	0.102
1281326	Soil	0.4	21.0	3.1	43	0.1	21.0	8.5	193	2.15	40.4	0.5	24.0	2.7	25	0.2	0.1	0.1	59	0.40	0.089

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000896.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1371941	Soil	11	38	0.58	156	0.097	1	1.94	0.016	0.16	0.2	0.07	4.0	0.1	<0.05	6	0.9	<0.2
1371959	Soil	13	39	0.76	219	0.146	<1	1.79	0.026	0.43	0.9	0.03	4.7	0.3	<0.05	6	<0.5	<0.2
1371952	Soil	8	41	0.61	88	0.109	1	1.70	0.011	0.07	0.2	0.03	3.5	0.1	<0.05	8	0.6	<0.2
1371957	Soil	14	46	0.83	406	0.148	2	2.69	0.020	0.37	0.4	0.06	6.3	0.3	<0.05	9	<0.5	<0.2
1371955	Soil	15	37	0.69	254	0.123	1	2.00	0.024	0.22	0.3	0.03	4.7	0.2	<0.05	7	0.8	<0.2
1371956	Soil	9	43	0.75	247	0.179	1	1.87	0.022	0.32	0.4	0.02	5.1	0.2	<0.05	7	<0.5	<0.2
1371951	Rock Pulp	4	28	0.79	90	0.111	2	1.49	0.083	0.12	11.4	<0.01	5.0	<0.1	<0.05	5	<0.5	<0.2
1371953	Soil	14	41	0.68	292	0.131	2	1.94	0.022	0.28	0.3	0.04	4.9	0.2	<0.05	7	0.6	<0.2
1371936	Soil	11	36	0.71	178	0.147	<1	1.63	0.020	0.33	0.6	<0.01	4.4	0.2	<0.05	7	0.5	<0.2
1371935	Soil	11	29	0.53	157	0.118	<1	1.31	0.018	0.30	0.5	0.02	3.7	0.2	<0.05	5	<0.5	<0.2
1371958	Soil	12	37	0.75	221	0.150	<1	1.51	0.038	0.44	0.5	<0.01	4.7	0.2	<0.05	6	<0.5	<0.2
1281297	Soil	11	50	0.93	229	0.126	1	1.99	0.030	0.21	0.3	0.03	5.0	0.2	<0.05	8	0.6	<0.2
1281298	Soil	3	8	0.14	28	0.082	<1	0.33	0.017	0.02	<0.1	<0.01	0.8	<0.1	<0.05	3	<0.5	<0.2
1281299	Soil	5	11	0.13	43	0.172	<1	0.34	0.016	0.03	<0.1	<0.01	0.9	<0.1	<0.05	6	<0.5	<0.2
1281300	Soil	10	33	0.71	186	0.150	<1	1.69	0.024	0.29	0.3	0.01	4.0	0.2	<0.05	6	<0.5	<0.2
1281302	Soil	10	40	0.79	181	0.161	<1	1.95	0.025	0.28	0.4	0.03	4.9	0.2	<0.05	7	<0.5	<0.2
1281303	Soil	11	47	0.87	261	0.174	<1	2.30	0.023	0.35	0.8	0.02	5.9	0.2	<0.05	9	<0.5	<0.2
1281304	Soil	10	37	0.78	175	0.158	<1	2.00	0.022	0.38	0.4	0.02	5.0	0.2	<0.05	7	<0.5	<0.2
1281305	Soil	8	40	0.66	141	0.121	1	1.65	0.015	0.16	0.5	0.05	3.7	0.2	<0.05	6	<0.5	<0.2
1281306	Soil	12	17	0.35	101	0.090	<1	0.97	0.017	0.18	1.4	<0.01	2.4	0.2	<0.05	3	<0.5	<0.2
1281307	Soil	8	33	0.56	81	0.124	<1	1.35	0.012	0.15	0.7	0.04	2.9	0.1	<0.05	6	<0.5	<0.2
1281308	Soil	7	28	0.46	91	0.096	<1	1.15	0.008	0.07	0.6	0.06	2.3	0.1	<0.05	7	<0.5	<0.2
1281319	Soil	15	51	0.90	290	0.172	1	2.67	0.022	0.36	0.8	0.05	5.7	0.4	<0.05	9	<0.5	<0.2
1281320	Soil	10	40	0.76	220	0.162	<1	1.91	0.022	0.40	0.5	0.03	4.7	0.3	<0.05	6	<0.5	<0.2
1281321	Soil	9	47	0.79	247	0.164	1	2.37	0.022	0.34	0.4	0.02	4.7	0.2	<0.05	8	<0.5	<0.2
1281322	Soil	11	33	0.62	178	0.127	<1	1.36	0.032	0.34	0.3	<0.01	3.8	0.2	<0.05	5	<0.5	<0.2
1281323	Soil	9	29	0.58	164	0.118	<1	1.50	0.026	0.25	0.5	<0.01	3.1	0.2	<0.05	4	<0.5	<0.2
1281324	Soil	10	40	0.70	218	0.138	<1	2.04	0.019	0.27	0.3	0.03	4.4	0.2	<0.05	6	<0.5	<0.2
1281325	Soil	9	34	0.64	194	0.133	<1	1.55	0.030	0.43	0.3	0.01	3.9	0.2	<0.05	6	<0.5	<0.2
1281326	Soil	9	35	0.64	168	0.136	<1	1.67	0.027	0.35	0.5	0.01	3.7	0.2	<0.05	5	<0.5	<0.2

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Project: Kil
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000896.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1281327	Soil	0.2	15.4	2.4	40	<0.1	17.7	8.2	237	1.85	23.3	0.5	32.1	2.7	28	<0.1	<0.1	<0.1	53	0.46	0.107
1281328	Soil	0.2	13.7	1.7	30	<0.1	14.4	5.8	178	1.54	27.9	0.4	19.9	2.4	27	0.1	<0.1	<0.1	45	0.41	0.103
1281329	Soil	0.3	17.7	2.8	38	<0.1	21.0	8.9	222	2.05	45.0	0.5	4.6	2.6	25	<0.1	0.1	<0.1	56	0.42	0.102
1281309	Soil	7.4	17.6	9.0	59	0.1	19.2	8.7	258	2.84	30.8	1.4	3.1	4.6	19	0.3	0.3	1.4	65	0.24	0.039
1281310	Soil	1.6	19.7	7.4	54	<0.1	17.7	6.9	183	2.38	31.5	0.9	3.1	3.3	15	0.3	0.3	0.6	56	0.20	0.040
1281311	Soil	2.4	30.5	8.3	59	0.1	19.1	8.4	262	2.60	17.3	2.8	2.0	1.3	17	0.2	0.6	0.5	58	0.16	0.058
1281312	Soil	0.9	11.8	2.6	25	<0.1	6.1	3.9	115	1.03	5.6	1.3	0.9	0.9	14	0.1	0.1	0.2	28	0.16	0.045
1281313	Soil	0.3	7.7	1.1	16	<0.1	2.7	2.5	71	0.78	1.7	0.2	<0.5	0.3	11	0.1	<0.1	<0.1	26	0.13	0.045
1281301	Rock Pulp	1.2	382.4	21.9	137	0.2	189.6	64.2	658	14.34	3.1	1.2	33.3	7.4	13	<0.1	0.3	0.2	173	0.23	0.036
1281314	Soil	5.1	20.2	9.8	49	0.1	15.9	5.8	155	2.54	23.8	1.8	6.6	2.4	17	0.2	0.7	0.5	61	0.16	0.032
1281315	Soil	1.3	32.3	5.5	45	0.1	16.8	8.6	356	1.84	8.2	1.7	1.4	0.3	16	1.2	0.3	0.2	44	0.15	0.041
1281316	Soil	1.1	13.5	6.8	54	<0.1	17.4	8.1	207	2.93	27.7	0.8	1.7	4.0	17	0.2	0.4	0.3	67	0.27	0.067
1281317	Soil	0.4	18.3	3.9	43	<0.1	15.7	8.3	254	1.85	14.6	1.3	3.0	4.4	23	0.2	0.1	0.3	45	0.37	0.095
1281318	Soil	1.4	18.9	6.8	59	0.1	12.8	9.5	419	2.02	16.6	0.8	2.7	1.9	17	0.7	0.3	0.3	55	0.19	0.029
1279740	Soil	0.9	21.0	6.1	57	0.1	29.6	12.8	232	2.96	39.4	0.6	5.7	3.1	20	0.1	0.4	0.2	74	0.29	0.054
1279736	Soil	0.4	21.6	2.8	47	<0.1	23.4	9.3	247	2.33	30.3	0.6	3.9	3.0	23	<0.1	0.1	0.1	64	0.36	0.087
1279748	Soil	0.2	23.7	2.7	43	<0.1	20.7	9.4	226	2.05	40.0	0.5	11.6	2.6	28	<0.1	0.1	0.1	56	0.44	0.100
1279733	Soil	0.4	19.2	3.5	41	0.1	21.4	7.9	195	2.10	28.6	0.5	221.6	2.2	29	<0.1	0.1	0.1	57	0.40	0.076
1279734	Soil	0.4	20.9	2.7	44	<0.1	22.2	9.2	241	2.24	40.5	0.5	18.1	2.4	25	<0.1	0.1	<0.1	62	0.40	0.096
1279737	Soil	0.6	12.3	3.3	37	<0.1	13.9	6.3	189	1.78	20.7	0.4	4.7	2.2	17	<0.1	0.2	0.1	48	0.29	0.074
1279704	Soil	0.6	24.9	4.0	41	0.1	20.2	7.7	232	2.16	44.1	1.5	3.5	3.1	23	0.2	0.2	0.2	56	0.35	0.080
1279739	Soil	0.8	21.2	5.4	58	0.2	29.0	11.3	238	2.89	25.3	0.6	21.7	2.8	21	0.2	0.3	0.2	72	0.31	0.071
1279705	Soil	0.7	26.1	4.1	60	0.1	20.4	9.1	277	2.31	35.6	1.5	4.6	2.4	26	0.1	0.2	0.1	58	0.39	0.098
1279738	Soil	0.3	21.3	3.3	51	<0.1	22.9	10.2	275	2.47	32.4	0.6	4.1	3.0	23	0.1	0.2	0.2	66	0.38	0.120
1279712	Soil	1.8	53.2	8.0	85	0.4	28.2	11.5	455	3.19	62.2	5.0	9.7	2.1	34	0.4	0.4	0.3	76	0.44	0.083
1279749	Soil	0.5	17.2	4.5	61	<0.1	25.7	10.5	287	2.74	48.9	0.7	2.8	2.5	25	<0.1	0.1	0.2	71	0.39	0.070
1279741	Soil	0.9	13.5	5.3	54	0.1	17.4	8.5	237	2.57	22.9	0.5	93.5	2.9	15	0.2	0.3	0.2	65	0.26	0.080
1279747	Soil	0.6	25.2	4.6	65	<0.1	30.5	10.8	315	2.85	59.5	0.7	113.7	3.8	29	0.1	0.2	0.2	68	0.47	0.107
1279750	Soil	0.2	18.0	3.8	52	0.1	23.9	8.9	250	2.40	28.1	0.8	8.4	2.9	25	<0.1	0.1	0.1	60	0.43	0.094
1279745	Soil	0.5	19.0	4.1	62	<0.1	23.2	10.1	332	2.69	30.7	0.7	4.5	3.4	28	0.1	0.1	0.2	69	0.45	0.098

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1281327	Soil	8	31	0.57	184	0.116	<1	1.34	0.031	0.28	0.5	<0.01	3.6	0.2	<0.05	5	0.8	<0.2
1281328	Soil	8	25	0.48	172	0.090	<1	1.17	0.035	0.23	0.5	<0.01	3.0	0.1	<0.05	4	0.6	<0.2
1281329	Soil	8	40	0.62	184	0.124	<1	1.57	0.031	0.28	0.4	0.01	3.5	0.2	<0.05	5	1.0	<0.2
1281309	Soil	10	37	0.65	114	0.142	1	1.64	0.016	0.15	1.3	0.02	3.6	0.2	<0.05	7	<0.5	<0.2
1281310	Soil	8	31	0.54	85	0.115	<1	1.46	0.013	0.11	1.7	0.03	2.9	0.2	<0.05	6	<0.5	<0.2
1281311	Soil	8	35	0.55	79	0.074	1	1.50	0.012	0.06	0.7	0.04	2.5	0.2	<0.05	5	0.6	<0.2
1281312	Soil	5	10	0.20	44	0.047	<1	0.49	0.015	0.03	0.5	0.01	0.9	<0.1	<0.05	2	<0.5	<0.2
1281313	Soil	3	5	0.10	21	0.044	<1	0.23	0.019	0.03	<0.1	0.02	0.4	<0.1	<0.05	2	<0.5	<0.2
1281301	Rock Pulp	16	565	0.12	142	0.149	4	3.79	0.013	0.05	<0.1	0.03	32.0	0.1	<0.05	18	<0.5	<0.2
1281314	Soil	9	27	0.50	104	0.105	<1	1.25	0.008	0.07	0.7	0.02	2.3	0.2	<0.05	7	<0.5	<0.2
1281315	Soil	7	21	0.32	100	0.050	<1	0.96	0.014	0.03	0.1	0.02	1.2	<0.1	<0.05	4	<0.5	<0.2
1281316	Soil	10	34	0.62	157	0.158	<1	1.73	0.018	0.21	0.4	0.03	3.2	0.2	<0.05	7	1.7	<0.2
1281317	Soil	11	28	0.58	173	0.108	<1	1.29	0.025	0.22	0.5	<0.01	3.3	0.2	<0.05	4	1.5	<0.2
1281318	Soil	7	23	0.41	109	0.105	<1	1.11	0.020	0.08	0.3	0.01	2.0	0.1	<0.05	5	<0.5	<0.2
1279740	Soil	9	50	0.81	164	0.156	<1	2.65	0.021	0.20	0.4	0.03	4.8	0.2	<0.05	8	<0.5	<0.2
1279736	Soil	10	39	0.71	177	0.151	<1	1.84	0.030	0.25	0.4	<0.01	4.4	0.2	<0.05	5	<0.5	<0.2
1279748	Soil	8	34	0.66	206	0.134	<1	1.53	0.033	0.29	0.3	<0.01	3.6	0.2	<0.05	5	<0.5	<0.2
1279733	Soil	8	41	0.66	184	0.128	<1	1.42	0.033	0.27	0.8	0.01	3.1	0.1	<0.05	5	<0.5	<0.2
1279734	Soil	8	38	0.69	213	0.148	<1	1.63	0.033	0.30	0.3	<0.01	4.1	0.2	<0.05	5	<0.5	<0.2
1279737	Soil	7	25	0.43	118	0.099	<1	1.21	0.018	0.14	0.4	0.01	2.5	0.1	<0.05	5	1.6	<0.2
1279704	Soil	10	33	0.57	144	0.113	<1	1.61	0.023	0.21	0.6	0.01	3.4	0.1	<0.05	5	<0.5	<0.2
1279739	Soil	9	48	0.77	160	0.144	<1	2.26	0.022	0.18	0.4	0.02	4.8	0.2	<0.05	7	<0.5	<0.2
1279705	Soil	10	36	0.65	189	0.124	<1	1.68	0.025	0.23	0.4	<0.01	3.9	0.2	<0.05	5	<0.5	<0.2
1279738	Soil	10	42	0.74	196	0.155	<1	1.89	0.028	0.30	0.5	<0.01	4.6	0.2	<0.05	6	<0.5	<0.2
1279712	Soil	14	45	0.75	192	0.091	2	2.52	0.014	0.18	0.3	0.05	4.5	0.2	<0.05	8	<0.5	<0.2
1279749	Soil	8	44	0.86	256	0.151	1	2.10	0.019	0.39	0.5	0.02	4.7	0.2	<0.05	7	<0.5	<0.2
1279741	Soil	8	36	0.55	94	0.115	2	2.01	0.015	0.21	0.5	0.03	3.6	0.1	<0.05	7	<0.5	<0.2
1279747	Soil	10	38	0.70	295	0.137	<1	1.97	0.024	0.43	1.0	0.01	4.2	0.2	<0.05	7	<0.5	<0.2
1279750	Soil	9	41	0.77	226	0.136	<1	1.79	0.025	0.42	0.6	0.01	4.6	0.2	<0.05	6	<0.5	<0.2
1279745	Soil	10	42	0.83	253	0.166	<1	1.80	0.024	0.43	0.7	0.01	4.7	0.2	<0.05	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000896.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1279732	Soil	0.2	13.4	2.7	55	<0.1	20.3	7.9	235	1.95	10.7	0.4	22.2	2.1	24	<0.1	<0.1	<0.1	55	0.36	0.071
1279702	Soil	0.2	16.9	2.5	44	<0.1	21.5	8.6	265	2.20	33.6	0.5	8.7	2.5	26	<0.1	<0.1	<0.1	62	0.45	0.101
1279743	Soil	0.4	32.2	7.9	64	0.1	15.5	7.3	261	1.82	11.7	2.7	3.9	3.1	29	0.9	0.3	0.4	56	0.46	0.095
1279711	Soil	1.0	42.1	6.0	77	0.3	24.8	10.1	352	2.74	40.6	4.0	2.7	2.4	29	0.4	0.2	0.2	65	0.44	0.092
1279703	Soil	1.4	58.8	5.8	72	0.2	39.5	16.1	390	4.39	200.1	1.2	6.2	2.2	43	0.2	0.3	0.2	98	0.67	0.106
1279735	Soil	0.6	16.8	4.2	57	0.1	25.9	10.4	313	2.59	56.3	0.5	32.0	2.0	26	0.1	0.2	0.1	69	0.43	0.074
1279744	Soil	0.4	12.7	2.9	55	<0.1	16.2	7.8	251	2.24	50.7	0.6	39.5	2.2	24	0.1	0.1	0.1	58	0.41	0.086
1279707	Soil	0.7	20.8	5.9	78	<0.1	26.8	12.2	367	3.27	48.7	0.9	6.1	2.8	28	0.1	0.2	0.2	81	0.43	0.087
1279708	Soil	1.0	20.3	5.9	63	<0.1	26.4	11.9	264	3.55	53.8	0.6	65.2	2.9	21	0.3	0.3	0.2	85	0.38	0.083
1279742	Soil	1.0	39.3	2.8	27	0.2	9.4	9.7	529	1.35	28.0	6.6	4.5	0.8	28	1.3	0.4	0.1	63	0.35	0.100
1279706	Soil	1.3	63.3	6.1	59	0.7	27.6	12.3	305	2.73	53.2	9.2	8.4	1.8	42	0.2	0.3	0.2	70	0.58	0.117
1279746	Soil	0.3	28.2	3.1	41	0.2	14.6	6.2	210	1.75	12.9	2.0	3.6	1.5	37	0.4	0.2	0.1	51	0.50	0.084
1279710	Soil	0.6	18.5	4.7	87	<0.1	26.9	11.3	370	2.97	30.6	0.6	3.3	3.2	23	0.2	0.2	0.2	75	0.40	0.102
1279709	Soil	0.8	19.8	5.0	75	<0.1	25.5	10.0	314	2.92	40.7	0.9	4.4	2.9	24	0.1	0.3	0.2	74	0.43	0.102
1371752	Soil	2.5	25.1	4.3	73	0.2	20.7	21.7	1148	3.56	53.6	3.3	3.8	2.0	42	0.2	0.3	0.1	83	0.55	0.114
1371840	Soil	1.0	18.6	5.9	66	<0.1	18.9	12.5	628	3.10	37.9	1.0	17.7	1.4	24	0.1	0.4	0.1	77	0.35	0.109
1371845	Soil	1.4	27.3	7.3	75	0.2	26.0	15.9	522	3.66	54.1	1.1	5.6	1.9	32	0.1	0.5	0.2	89	0.43	0.094
1371765	Soil	1.5	44.3	5.3	69	0.3	31.7	17.8	443	3.96	93.5	2.7	8.4	1.4	53	<0.1	0.3	0.2	97	0.90	0.126
1371767	Soil	0.3	12.9	2.4	38	<0.1	17.4	8.1	270	1.95	28.3	0.5	10.4	2.5	27	<0.1	<0.1	<0.1	50	0.47	0.103
1371848	Soil	0.7	20.0	4.5	57	0.2	22.2	9.7	274	2.49	23.3	3.0	210.3	3.0	33	0.2	0.2	0.2	65	0.44	0.094
1371850	Soil	1.0	20.9	4.6	60	0.1	17.1	9.4	282	2.82	21.3	1.5	4.1	2.2	37	<0.1	0.2	0.1	65	0.51	0.093
1371755	Soil	1.0	19.0	4.4	77	0.1	21.1	11.3	317	2.91	37.3	2.2	6.6	1.8	33	<0.1	0.2	0.1	71	0.47	0.111
1371759	Soil	1.1	18.5	4.9	48	<0.1	21.8	9.3	259	2.65	34.1	0.6	5.8	2.3	24	<0.1	0.3	0.1	71	0.39	0.077
1371753	Soil	0.6	16.6	3.7	72	0.1	19.0	10.8	315	2.89	28.7	2.0	3.3	2.1	33	<0.1	0.2	0.1	71	0.46	0.116
1371757	Soil	0.5	15.5	4.3	48	0.2	14.3	8.1	239	2.02	15.5	3.1	4.6	1.5	40	0.2	0.2	<0.1	43	0.52	0.098
1371751	Rock Pulp	2.6	24.2	2.3	44	0.3	25.0	11.1	433	2.58	5.2	0.3	<0.5	1.0	39	0.2	0.3	<0.1	65	0.87	0.066
1371754	Soil	1.2	17.9	4.1	77	0.2	20.7	11.9	343	3.05	33.1	2.1	3.5	2.0	39	0.1	0.2	0.1	75	0.54	0.114
1371761	Soil	0.4	20.5	3.6	55	<0.1	21.9	10.5	320	2.54	47.3	0.5	4.7	2.6	24	<0.1	0.2	0.1	66	0.40	0.106
1371758	Soil	0.2	24.2	2.5	53	<0.1	21.6	8.4	256	2.15	8.9	0.6	4.3	3.0	29	0.2	0.2	<0.1	62	0.47	0.121
1371756	Soil	1.4	6.5	2.7	30	<0.1	6.5	4.5	96	1.52	35.6	1.3	2.9	0.8	19	<0.1	0.1	<0.1	52	0.31	0.103

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Project: Kil
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000896.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1279732	Soil	8	40	0.73	195	0.136	<1	1.60	0.025	0.30	0.3	0.01	4.4	0.2	<0.05	6	<0.5	<0.2
1279702	Soil	8	38	0.72	222	0.135	<1	1.61	0.028	0.33	0.4	<0.01	4.6	0.2	<0.05	6	<0.5	<0.2
1279743	Soil	12	35	0.58	218	0.106	1	1.55	0.015	0.20	0.6	0.04	4.5	0.2	<0.05	6	<0.5	<0.2
1279711	Soil	12	39	0.77	167	0.106	1	2.17	0.015	0.24	0.4	0.02	4.2	0.1	<0.05	6	0.7	<0.2
1279703	Soil	10	50	0.92	471	0.180	1	2.83	0.025	0.51	0.2	0.05	6.2	0.3	<0.05	8	<0.5	<0.2
1279735	Soil	8	40	0.70	175	0.120	<1	1.98	0.018	0.25	0.4	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
1279744	Soil	9	35	0.65	185	0.122	1	1.46	0.024	0.29	0.6	<0.01	3.8	0.2	<0.05	5	<0.5	<0.2
1279707	Soil	9	52	1.01	263	0.168	<1	2.21	0.021	0.38	0.5	0.01	5.4	0.2	<0.05	8	<0.5	<0.2
1279708	Soil	8	50	0.83	207	0.156	<1	2.32	0.018	0.28	0.6	0.02	5.5	0.2	<0.05	8	<0.5	<0.2
1279742	Soil	29	19	0.18	157	0.039	1	0.99	0.015	0.03	0.1	0.07	2.9	0.1	0.07	3	1.5	<0.2
1279706	Soil	26	44	0.77	243	0.097	1	2.57	0.018	0.26	0.3	0.05	5.6	0.2	<0.05	7	0.8	<0.2
1279746	Soil	8	26	0.45	166	0.095	1	1.05	0.025	0.16	0.2	0.03	3.4	<0.1	<0.05	4	<0.5	<0.2
1279710	Soil	9	46	0.86	204	0.153	<1	1.79	0.018	0.37	0.4	<0.01	4.9	0.2	<0.05	7	<0.5	<0.2
1279709	Soil	9	45	0.89	195	0.144	2	2.22	0.018	0.36	0.4	<0.01	5.2	0.2	<0.05	7	<0.5	<0.2
1371752	Soil	12	41	0.72	320	0.127	1	1.95	0.021	0.25	0.3	0.02	4.9	0.2	<0.05	6	0.6	<0.2
1371840	Soil	10	38	0.76	178	0.115	2	1.79	0.014	0.20	0.2	0.01	3.6	0.2	<0.05	8	<0.5	<0.2
1371845	Soil	9	50	0.91	336	0.160	1	2.47	0.016	0.35	0.2	0.04	5.3	0.3	<0.05	9	0.5	<0.2
1371765	Soil	10	56	1.05	320	0.116	1	2.41	0.023	0.40	0.2	0.05	6.0	0.2	<0.05	8	1.4	<0.2
1371767	Soil	9	33	0.62	193	0.109	<1	1.37	0.030	0.37	0.5	<0.01	4.2	0.1	<0.05	5	<0.5	<0.2
1371848	Soil	11	46	0.87	290	0.141	<1	2.09	0.019	0.36	0.4	0.05	5.7	0.3	<0.05	7	<0.5	<0.2
1371850	Soil	10	35	0.88	273	0.153	<1	1.72	0.021	0.24	0.2	0.03	4.2	0.2	<0.05	7	<0.5	<0.2
1371755	Soil	11	43	0.85	289	0.143	<1	2.12	0.021	0.26	0.3	0.02	4.9	0.2	<0.05	7	<0.5	<0.2
1371759	Soil	9	39	0.74	177	0.125	2	1.81	0.018	0.20	0.3	<0.01	4.5	0.2	<0.05	7	0.6	<0.2
1371753	Soil	10	38	0.78	276	0.143	1	1.82	0.022	0.22	0.3	<0.01	4.5	0.2	<0.05	7	<0.5	<0.2
1371757	Soil	9	31	0.56	231	0.117	<1	1.42	0.025	0.16	0.2	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1371751	Rock Pulp	4	31	0.84	105	0.116	3	1.62	0.083	0.15	14.9	0.01	5.3	<0.1	<0.05	6	<0.5	<0.2
1371754	Soil	11	43	0.83	286	0.154	1	2.02	0.022	0.28	0.3	0.03	5.0	0.3	<0.05	7	<0.5	<0.2
1371761	Soil	9	40	0.76	203	0.139	<1	1.61	0.025	0.36	0.4	<0.01	4.4	0.2	<0.05	6	<0.5	<0.2
1371758	Soil	10	41	0.82	282	0.145	<1	1.69	0.030	0.52	0.4	0.01	5.5	0.2	<0.05	6	<0.5	<0.2
1371756	Soil	7	14	0.26	99	0.117	<1	0.69	0.019	0.08	0.3	<0.01	1.6	<0.1	<0.05	4	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1371844	Soil	0.3	11.4	1.2	23	<0.1	3.6	4.5	120	1.52	3.4	0.2	<0.5	0.2	14	<0.1	<0.1	<0.1	51	0.20	0.064
1371841	Soil	0.6	19.8	5.7	68	0.1	19.9	13.2	446	3.14	45.2	0.8	21.7	3.5	29	0.1	0.6	0.1	75	0.51	0.127
1371842	Soil	0.8	32.2	6.5	81	0.2	27.4	15.8	536	3.77	78.5	1.2	6.4	4.1	32	0.1	0.7	0.2	92	0.51	0.115
1371846	Soil	1.0	25.1	6.1	79	0.2	26.7	12.3	375	3.45	55.0	0.8	4.2	2.4	33	0.1	0.4	0.2	85	0.47	0.102
1371768	Soil	0.4	16.4	3.0	54	<0.1	21.7	9.3	238	2.41	29.8	0.6	17.3	2.0	30	<0.1	0.1	<0.1	65	0.47	0.083
1371760	Soil	0.4	23.5	3.1	52	0.1	24.7	10.1	283	2.55	45.8	0.6	12.7	2.7	29	<0.1	0.2	0.1	69	0.47	0.124
1371763	Soil	0.4	32.1	3.4	60	<0.1	32.2	12.6	352	2.80	60.6	0.5	6.4	2.4	28	<0.1	0.1	0.1	79	0.44	0.091
1371843	Soil	0.6	15.6	5.9	78	<0.1	22.1	13.3	378	3.31	38.3	0.7	4.7	3.2	31	0.1	0.4	0.1	79	0.52	0.115
1371847	Soil	1.2	27.5	3.5	42	0.4	15.9	5.6	176	1.81	10.1	2.3	3.7	0.9	43	0.1	0.2	0.1	43	0.49	0.085
1371849	Soil	1.3	16.2	4.5	49	<0.1	16.7	8.5	210	2.59	22.0	0.8	2.6	1.3	29	<0.1	0.2	0.1	71	0.34	0.052
1371769	Soil	0.5	21.6	3.5	51	<0.1	23.4	10.7	292	2.54	33.1	0.6	5.8	2.2	31	<0.1	0.1	0.1	71	0.49	0.073
1371766	Soil	1.0	26.0	5.4	57	0.1	27.6	11.3	314	3.08	36.8	0.7	17.5	2.5	30	<0.1	0.2	0.1	81	0.46	0.059
1371839	Soil	0.5	30.2	2.3	39	<0.1	8.2	6.1	147	2.24	17.3	0.5	1.1	0.8	19	<0.1	0.2	<0.1	78	0.30	0.092
1371770	Soil	0.3	21.6	2.7	52	<0.1	22.9	9.9	273	2.39	36.2	0.7	29.4	2.4	31	<0.1	0.1	<0.1	66	0.53	0.109
1371762	Soil	0.3	27.9	3.2	58	<0.1	25.2	11.4	372	2.64	50.9	0.5	6.4	3.0	33	<0.1	0.2	0.1	71	0.55	0.111
1371764	Soil	0.4	31.1	3.5	52	<0.1	26.3	10.3	317	2.54	48.8	0.6	6.8	2.5	31	<0.1	0.2	0.1	71	0.52	0.099
1281496	Soil	4.6	58.2	4.7	40	0.3	20.0	18.6	853	2.98	38.9	12.0	5.9	1.6	68	1.7	0.6	0.2	59	0.69	0.110
1281497	Soil	2.5	26.4	4.2	51	0.2	18.3	10.4	304	2.50	33.5	3.9	128.7	2.0	37	<0.1	0.2	0.1	64	0.44	0.056
1281498	Soil	1.1	22.0	3.3	68	<0.1	23.4	11.4	351	2.62	36.6	1.2	9.6	2.6	32	<0.1	0.2	0.1	70	0.48	0.099
1281500	Soil	0.4	13.7	2.3	54	<0.1	18.8	8.0	291	2.10	19.1	0.7	10.8	2.3	27	<0.1	0.1	<0.1	57	0.42	0.085
1371903	Soil	0.9	36.8	3.4	41	0.3	18.3	8.7	246	1.86	38.3	4.0	3.9	1.1	64	0.2	0.3	0.1	52	0.77	0.080
1371902	Soil	4.0	56.0	5.1	51	0.2	22.8	8.6	289	2.87	67.7	2.8	4.3	2.2	30	0.1	0.4	0.2	76	0.44	0.073
1371904	Soil	0.3	15.9	2.5	43	<0.1	18.6	8.2	223	2.04	34.8	0.5	57.6	2.4	25	<0.1	0.1	<0.1	56	0.43	0.123
1371905	Soil	0.4	11.5	2.6	34	<0.1	13.8	6.4	189	1.69	25.2	0.6	73.1	3.5	24	<0.1	0.2	<0.1	48	0.40	0.108
1281499	Soil	0.4	18.3	2.5	44	<0.1	23.0	8.2	236	2.15	39.7	0.5	4.3	2.7	26	<0.1	0.1	<0.1	60	0.43	0.091
1371906	Soil	0.7	14.5	4.3	56	<0.1	18.5	8.8	219	2.39	26.9	0.4	119.1	2.4	21	0.1	0.3	0.1	67	0.29	0.063
1281485	Soil	1.2	31.9	6.7	97	0.2	28.7	13.1	391	3.70	50.0	1.7	3.0	3.2	37	0.6	0.4	0.3	84	0.51	0.093
1371901	Rock Pulp	1.3	406.4	22.0	149	0.2	203.8	72.2	772	14.65	3.0	1.3	31.1	7.4	14	<0.1	0.3	0.2	196	0.28	0.040
1281488	Soil	1.7	19.0	6.3	54	0.2	16.9	7.6	211	2.58	23.4	1.4	4.6	2.4	24	0.3	0.4	0.2	64	0.30	0.052
1281476	Soil	0.4	21.4	3.2	66	<0.1	24.0	11.8	361	2.86	47.2	0.6	15.0	3.1	34	<0.1	0.3	<0.1	76	0.59	0.149

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000896.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1371844	Soil	3	7	0.12	32	0.071	<1	0.32	0.016	0.02	<0.1	0.01	0.7	<0.1	<0.05	2	<0.5	<0.2
1371841	Soil	11	44	0.88	267	0.209	<1	1.98	0.028	0.53	0.2	0.02	4.4	0.3	<0.05	7	<0.5	<0.2
1371842	Soil	14	56	1.06	386	0.244	<1	2.44	0.033	0.67	0.3	0.02	6.2	0.3	<0.05	8	<0.5	<0.2
1371846	Soil	9	61	1.00	271	0.188	1	2.43	0.025	0.37	0.3	0.03	5.0	0.2	<0.05	8	<0.5	<0.2
1371768	Soil	9	43	0.79	224	0.148	<1	1.78	0.033	0.36	0.4	0.01	4.8	0.2	<0.05	6	<0.5	<0.2
1371760	Soil	10	55	0.81	257	0.160	<1	1.87	0.036	0.39	0.4	0.01	4.8	0.2	<0.05	6	<0.5	<0.2
1371763	Soil	8	53	0.90	246	0.161	<1	1.98	0.039	0.53	0.6	<0.01	5.8	0.2	<0.05	7	<0.5	<0.2
1371843	Soil	10	50	1.00	266	0.235	<1	2.10	0.028	0.56	0.3	0.02	5.1	0.3	<0.05	8	<0.5	<0.2
1371847	Soil	9	37	0.49	171	0.081	2	1.60	0.019	0.13	0.2	0.14	3.4	0.1	0.09	5	0.5	<0.2
1371849	Soil	8	39	0.61	205	0.140	<1	1.56	0.020	0.16	0.2	0.03	3.6	0.1	<0.05	6	<0.5	<0.2
1371769	Soil	9	47	0.83	232	0.160	<1	1.84	0.033	0.31	0.4	0.01	4.9	0.2	<0.05	6	<0.5	<0.2
1371766	Soil	10	51	0.83	291	0.173	1	2.15	0.029	0.35	0.3	0.02	5.7	0.2	<0.05	8	<0.5	<0.2
1371839	Soil	7	18	0.29	93	0.115	<1	0.79	0.020	0.06	<0.1	0.02	1.8	<0.1	<0.05	5	<0.5	<0.2
1371770	Soil	10	44	0.76	236	0.147	<1	1.66	0.038	0.37	0.6	0.01	4.9	0.2	<0.05	6	<0.5	<0.2
1371762	Soil	10	44	0.82	241	0.163	<1	1.67	0.038	0.51	0.3	<0.01	5.4	0.3	<0.05	6	<0.5	<0.2
1371764	Soil	10	46	0.76	265	0.152	1	1.79	0.042	0.46	0.5	<0.01	5.4	0.2	<0.05	6	<0.5	<0.2
1281496	Soil	34	32	0.35	388	0.052	2	2.31	0.019	0.07	0.1	0.14	4.3	0.2	0.10	4	0.9	<0.2
1281497	Soil	12	41	0.63	189	0.109	1	1.71	0.032	0.17	0.4	0.04	4.3	0.2	<0.05	5	<0.5	<0.2
1281498	Soil	10	45	0.81	237	0.159	<1	1.89	0.031	0.40	0.3	0.02	4.7	0.2	<0.05	7	<0.5	<0.2
1281500	Soil	9	38	0.66	194	0.132	<1	1.53	0.032	0.28	0.3	<0.01	3.9	0.2	<0.05	5	<0.5	<0.2
1371903	Soil	15	28	0.41	255	0.076	2	1.49	0.036	0.16	0.4	0.04	2.9	0.1	<0.05	4	<0.5	<0.2
1371902	Soil	10	41	0.74	175	0.124	<1	1.63	0.019	0.20	0.2	0.02	4.2	0.2	<0.05	6	<0.5	<0.2
1371904	Soil	9	36	0.61	194	0.125	<1	1.62	0.035	0.30	0.6	0.01	3.7	0.2	<0.05	5	<0.5	<0.2
1371905	Soil	10	27	0.46	115	0.090	<1	1.16	0.026	0.20	0.7	<0.01	2.7	0.1	<0.05	4	<0.5	<0.2
1281499	Soil	9	38	0.68	206	0.136	<1	1.58	0.032	0.34	0.4	<0.01	4.1	0.2	<0.05	5	<0.5	<0.2
1371906	Soil	8	37	0.60	123	0.131	<1	1.57	0.032	0.16	0.3	0.01	3.5	0.1	<0.05	6	<0.5	<0.2
1281485	Soil	11	55	1.00	287	0.198	1	2.52	0.024	0.46	0.3	0.03	5.2	0.2	<0.05	9	<0.5	<0.2
1371901	Rock Pulp	17	640	0.13	146	0.159	4	3.88	0.013	0.06	<0.1	0.03	36.6	0.1	<0.05	20	<0.5	<0.2
1281488	Soil	10	32	0.54	124	0.135	1	1.48	0.018	0.16	0.5	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1281476	Soil	11	51	0.94	256	0.186	<1	1.86	0.037	0.50	0.5	<0.01	5.0	0.3	<0.05	7	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000896.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1281477	Soil		0.2	7.8	1.1	27	<0.1	4.1	4.6	127	1.69	4.2	0.2	<0.5	0.2	13	<0.1	<0.1	<0.1	58	0.18	0.055
1281489	Soil		1.3	14.6	6.1	72	0.1	19.2	10.7	359	3.06	29.7	0.6	1.8	2.5	20	0.4	0.4	0.2	84	0.30	0.061
1281482	Soil		0.7	20.1	4.8	63	0.2	22.9	12.1	317	3.12	55.6	0.7	8.7	2.7	27	0.3	0.3	0.1	80	0.50	0.116
1281484	Soil		1.3	29.4	7.8	80	0.2	19.2	13.7	601	2.85	33.2	3.7	3.3	1.9	43	0.3	0.3	0.3	74	0.52	0.095
1281479	Soil		1.0	22.5	5.4	73	<0.1	20.4	13.3	579	3.39	35.5	0.7	1.3	1.3	26	0.1	0.3	0.1	91	0.39	0.101
1281475	Soil		0.4	21.7	3.2	67	<0.1	24.6	12.2	358	2.93	47.5	0.6	10.2	3.2	33	0.1	0.3	<0.1	77	0.59	0.150
1281493	Soil		0.3	11.6	2.1	42	<0.1	12.2	5.2	161	1.51	10.2	0.5	3.7	2.2	23	0.1	0.1	<0.1	40	0.39	0.090
1281494	Soil		0.2	14.2	2.8	51	<0.1	16.9	6.7	207	1.92	23.1	0.7	6.4	2.8	25	0.1	0.2	0.1	56	0.46	0.115
1281508	Soil		1.3	23.7	7.4	80	0.1	24.9	11.5	337	3.59	37.6	1.9	14.6	2.2	40	0.2	0.2	0.2	75	0.49	0.037
1281506	Soil		1.5	27.0	5.2	75	0.3	19.6	14.2	1107	3.05	43.4	4.8	3.6	1.5	68	0.4	0.3	0.2	65	0.73	0.074
1281512	Soil		0.5	20.7	3.2	57	<0.1	21.1	9.1	289	2.77	45.7	0.5	4.9	2.5	27	<0.1	0.2	<0.1	61	0.45	0.106
1281510	Soil		0.4	12.7	2.7	49	<0.1	15.7	7.2	212	2.03	23.8	0.6	5.6	2.3	28	<0.1	0.1	<0.1	52	0.45	0.092
1281507	Soil		1.3	18.3	6.6	77	0.2	23.0	13.5	390	3.55	33.9	2.2	3.1	2.1	40	0.2	0.2	0.2	79	0.52	0.073
1281505	Soil		0.5	14.3	2.3	38	0.1	9.1	6.6	232	1.61	21.3	1.9	2.5	0.7	27	<0.1	0.2	<0.1	44	0.35	0.065
1281509	Soil		0.7	18.7	4.1	63	0.1	17.9	8.8	270	2.69	31.0	1.1	6.8	2.1	32	0.1	0.2	0.1	60	0.45	0.074
1281490	Soil		2.8	11.1	7.7	55	<0.1	14.9	6.6	171	3.09	22.4	0.4	2.4	1.6	15	0.3	0.6	0.2	76	0.19	0.029
1281481	Soil		1.0	22.6	6.0	77	0.1	21.0	10.7	409	3.28	41.4	0.9	11.4	1.5	25	<0.1	0.3	0.1	69	0.37	0.078
1281478	Soil		0.7	21.4	4.8	45	0.1	12.9	8.0	253	1.94	21.4	0.7	3.7	0.7	19	0.1	0.3	0.1	51	0.26	0.074
1281504	Soil		1.0	21.1	4.8	67	0.2	18.4	10.5	283	3.12	34.5	3.5	2.9	1.6	41	<0.1	0.2	0.1	65	0.49	0.083
1281503	Soil		0.9	16.3	4.4	72	0.1	20.7	11.9	304	3.29	36.9	1.9	6.4	2.7	43	0.1	0.2	0.1	74	0.54	0.076
1281492	Soil		0.9	18.1	3.4	55	<0.1	19.4	8.0	229	2.82	38.7	1.6	3.8	3.1	22	0.1	0.2	0.1	62	0.39	0.094
1281483	Soil		1.4	18.8	8.8	98	0.1	22.7	11.1	388	3.72	49.0	1.0	4.0	1.9	30	1.0	0.4	0.3	82	0.38	0.051
1281591	Soil		0.5	11.7	3.2	50	<0.1	14.3	7.8	272	2.29	17.8	0.6	26.1	2.6	25	<0.1	0.1	0.1	55	0.44	0.095
1281495	Soil		0.2	15.1	2.7	51	<0.1	16.7	7.9	203	2.25	20.5	1.0	11.7	3.1	23	0.1	0.1	<0.1	54	0.42	0.104
1281487	Soil		2.5	10.5	7.0	49	0.1	13.2	5.5	146	2.26	22.6	0.4	1.4	1.7	16	0.2	0.4	0.2	71	0.19	0.018
1281491	Soil		3.7	45.5	6.8	31	0.4	12.3	5.5	155	2.10	25.4	10.6	9.5	1.1	37	0.2	0.3	0.9	43	0.42	0.091
1281511	Soil		0.3	14.9	2.6	42	0.1	16.6	7.8	223	1.88	25.8	0.5	332.9	2.7	23	<0.1	0.1	<0.1	49	0.39	0.095
1281474	Soil		0.4	16.7	2.9	64	<0.1	19.1	9.4	268	2.92	28.9	0.6	3.3	2.3	29	0.1	0.2	<0.1	67	0.46	0.102
1281486	Soil		2.3	30.6	9.8	77	0.4	26.3	16.4	471	4.30	66.9	0.9	3.1	2.6	21	0.3	0.5	0.3	91	0.29	0.052
1281480	Soil		1.9	20.8	8.4	64	0.1	18.2	7.7	294	3.03	23.2	0.6	3.1	1.0	18	0.3	0.7	0.2	69	0.16	0.044

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1281477	Soil	3	8	0.14	31	0.082	<1	0.29	0.018	0.02	<0.1	<0.01	0.6	<0.1	<0.05	3	<0.5	<0.2
1281489	Soil	8	44	0.70	133	0.187	<1	1.61	0.020	0.23	0.4	0.02	3.9	0.2	<0.05	8	<0.5	<0.2
1281482	Soil	11	50	0.92	196	0.214	<1	2.40	0.022	0.37	0.4	0.03	4.6	0.2	<0.05	8	<0.5	<0.2
1281484	Soil	21	37	0.59	264	0.121	1	1.78	0.019	0.15	0.3	0.04	3.5	0.2	<0.05	7	<0.5	<0.2
1281479	Soil	10	42	0.74	207	0.147	<1	1.86	0.018	0.16	0.2	0.01	3.4	0.2	<0.05	8	<0.5	<0.2
1281475	Soil	11	52	0.96	261	0.188	<1	1.87	0.036	0.53	0.6	<0.01	4.8	0.3	<0.05	7	<0.5	<0.2
1281493	Soil	9	26	0.53	157	0.089	<1	1.18	0.030	0.32	0.4	0.01	3.3	0.2	0.08	4	<0.5	<0.2
1281494	Soil	10	33	0.71	197	0.114	<1	1.53	0.032	0.37	0.4	<0.01	4.3	0.2	<0.05	5	<0.5	<0.2
1281508	Soil	10	48	0.99	263	0.160	2	2.28	0.025	0.33	0.2	0.02	5.7	0.2	<0.05	8	<0.5	<0.2
1281506	Soil	14	37	0.72	396	0.092	2	2.07	0.025	0.20	0.3	0.05	4.3	0.3	0.07	6	0.6	<0.2
1281512	Soil	9	38	0.80	220	0.128	<1	1.78	0.029	0.40	0.3	<0.01	4.7	0.2	<0.05	6	<0.5	<0.2
1281510	Soil	9	33	0.70	184	0.112	<1	1.46	0.033	0.31	0.6	<0.01	4.0	0.2	<0.05	5	<0.5	<0.2
1281507	Soil	10	51	1.00	272	0.149	1	2.27	0.023	0.42	0.3	0.02	5.7	0.3	<0.05	8	<0.5	<0.2
1281505	Soil	7	17	0.36	140	0.063	<1	0.93	0.021	0.09	0.2	0.01	1.9	0.1	<0.05	4	<0.5	<0.2
1281509	Soil	9	35	0.74	183	0.108	1	1.58	0.029	0.28	0.4	0.02	4.0	0.2	<0.05	6	0.6	<0.2
1281490	Soil	6	27	0.48	76	0.111	1	1.13	0.010	0.10	0.3	<0.01	2.5	0.1	<0.05	8	<0.5	<0.2
1281481	Soil	11	40	0.83	242	0.113	1	2.01	0.018	0.20	0.2	0.02	3.9	0.2	<0.05	7	<0.5	<0.2
1281478	Soil	7	25	0.53	139	0.083	1	1.46	0.017	0.13	0.2	0.02	2.4	0.2	<0.05	5	<0.5	<0.2
1281504	Soil	11	37	0.79	285	0.114	1	1.97	0.025	0.20	0.3	0.03	4.2	0.2	<0.05	6	<0.5	<0.2
1281503	Soil	10	44	0.90	302	0.160	1	2.04	0.030	0.40	0.5	0.01	5.1	0.3	<0.05	7	<0.5	<0.2
1281492	Soil	10	38	0.77	207	0.123	1	1.92	0.024	0.39	0.4	0.02	4.8	0.2	<0.05	6	<0.5	<0.2
1281483	Soil	11	43	0.80	252	0.140	2	2.05	0.014	0.24	0.3	0.04	4.2	0.2	<0.05	8	<0.5	<0.2
1281591	Soil	9	34	0.69	189	0.113	1	1.54	0.029	0.32	0.5	<0.01	4.1	0.2	<0.05	5	<0.5	<0.2
1281495	Soil	11	36	0.72	213	0.116	<1	1.66	0.030	0.34	0.4	0.01	4.4	0.2	<0.05	5	<0.5	<0.2
1281487	Soil	6	27	0.51	83	0.139	1	1.11	0.012	0.19	0.2	0.02	2.8	0.2	<0.05	8	<0.5	<0.2
1281491	Soil	18	20	0.27	197	0.039	2	1.52	0.014	0.07	0.3	0.09	2.7	<0.1	0.08	3	<0.5	<0.2
1281511	Soil	9	28	0.59	176	0.101	<1	1.31	0.030	0.32	0.5	<0.01	3.3	0.2	<0.05	5	<0.5	<0.2
1281474	Soil	10	40	0.84	252	0.150	<1	1.74	0.030	0.35	0.3	0.01	4.3	0.2	<0.05	6	<0.5	<0.2
1281486	Soil	9	49	0.86	224	0.150	1	2.66	0.016	0.28	0.3	0.03	4.7	0.2	<0.05	9	<0.5	<0.2
1281480	Soil	8	32	0.58	115	0.085	1	1.43	0.012	0.10	0.1	0.02	2.7	0.2	<0.05	6	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000896.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1279677	Soil		0.6	19.0	4.5	56	<0.1	18.2	9.5	260	2.83	28.2	1.1	3.8	4.1	20	<0.1	0.2	0.3	60	0.33	0.081
1279683	Soil		0.7	19.9	5.9	72	0.2	19.3	9.6	293	2.83	24.3	3.2	8.7	3.3	23	0.2	0.2	0.3	62	0.35	0.088
1281587	Soil		0.8	23.5	6.0	79	0.2	24.1	12.7	399	3.37	42.1	1.3	6.2	3.3	28	0.1	0.2	0.2	74	0.40	0.078
1281594	Soil		0.6	17.6	4.3	49	0.1	14.6	8.4	403	2.41	22.8	1.0	160.3	2.8	23	0.1	0.2	0.2	52	0.39	0.090
1281590	Soil		0.9	17.1	4.6	68	0.1	20.7	13.0	457	3.33	46.6	0.9	3.3	3.4	26	<0.1	0.2	0.3	75	0.39	0.074
1281596	Soil		0.5	14.5	3.7	43	<0.1	13.4	6.6	176	2.22	21.8	0.7	35.9	2.4	19	0.2	0.2	0.2	52	0.27	0.058
1281593	Soil		0.2	10.5	2.6	46	<0.1	11.0	5.9	223	1.73	15.0	0.6	4.4	3.7	19	<0.1	0.1	0.2	44	0.39	0.098
1281595	Soil		0.4	19.7	5.0	57	<0.1	18.9	9.6	296	2.93	33.3	1.3	10.3	3.7	26	<0.1	0.2	0.2	66	0.40	0.077
1279678	Soil		0.8	18.4	4.7	62	0.1	17.3	8.9	324	2.81	29.2	1.6	15.7	4.4	22	0.1	0.2	0.3	58	0.37	0.101
1279688	Soil		0.7	24.5	5.0	58	0.3	17.4	9.1	297	2.85	40.0	3.0	5.7	3.1	27	0.2	0.3	0.3	62	0.36	0.082
1281555	Soil		1.2	13.5	4.0	49	0.1	15.0	6.9	212	2.49	19.5	1.9	5.1	4.0	19	0.1	0.2	0.3	51	0.31	0.081
1281561	Soil		0.7	18.1	4.6	58	0.2	16.5	7.6	199	2.53	24.0	3.6	3.6	2.7	26	<0.1	0.2	0.2	56	0.35	0.076
1279689	Soil		0.7	25.5	6.6	78	0.4	22.9	11.0	281	2.57	24.6	3.9	26.2	2.3	31	0.1	0.3	0.5	63	0.33	0.091
1281559	Soil		1.0	17.8	5.3	71	0.2	19.3	10.4	391	2.72	31.2	3.0	5.9	2.6	25	0.1	0.2	0.4	61	0.32	0.093
1281573	Soil		0.4	15.7	3.8	48	<0.1	15.3	10.5	439	2.21	23.0	0.7	3.8	2.9	23	0.1	0.2	0.2	53	0.39	0.118
1279694	Soil		0.9	24.0	5.7	65	0.1	21.8	10.5	367	2.84	38.2	2.1	4.6	3.9	28	0.2	0.2	0.4	62	0.37	0.081
1281556	Soil		0.9	26.1	6.1	82	0.3	21.5	9.4	227	2.36	20.9	6.7	2.9	2.9	24	0.3	0.2	0.4	57	0.30	0.096
1279691	Soil		0.6	18.8	4.1	54	0.2	16.7	7.9	223	2.27	19.1	1.7	3.6	3.2	20	0.1	0.2	0.3	50	0.30	0.086
1281589	Soil		0.7	20.3	4.2	64	<0.1	20.2	10.8	369	2.62	40.8	1.1	5.7	2.8	27	<0.1	0.2	0.2	65	0.35	0.075
1281564	Soil		0.7	24.0	4.7	66	<0.1	23.5	10.8	332	2.81	36.8	1.2	4.4	2.9	30	<0.1	0.1	0.1	73	0.45	0.093
1281513	Soil		0.3	16.8	2.8	44	<0.1	20.6	8.7	269	2.37	38.9	0.5	9.6	2.4	21	<0.1	0.1	<0.1	60	0.38	0.104
1281515	Soil		0.5	21.9	4.5	56	<0.1	24.9	10.1	295	2.59	48.2	0.4	9.7	2.3	27	<0.1	0.2	0.1	66	0.37	0.074
1281516	Soil		1.2	24.9	5.0	71	0.2	22.5	10.2	362	2.74	53.9	0.5	13.3	1.5	31	0.2	0.3	0.2	70	0.46	0.075
1281517	Soil		0.5	45.5	4.0	71	0.2	33.7	11.4	336	2.92	60.5	0.5	12.5	1.5	45	0.2	0.3	0.1	78	0.88	0.086
1281514	Soil		0.4	15.1	2.8	40	<0.1	18.2	8.0	225	2.12	39.2	0.4	<0.5	2.3	20	0.1	0.2	0.3	50	0.35	0.097
1281518	Soil		0.3	32.6	5.1	69	<0.1	30.3	13.9	452	3.15	68.6	0.6	10.8	3.0	44	0.1	0.3	0.1	80	0.59	0.123
1281521	Soil		0.2	21.8	2.0	39	<0.1	20.9	8.4	253	2.02	39.3	0.5	135.4	2.6	27	<0.1	<0.1	<0.1	54	0.41	0.096
1281522	Soil		0.5	12.9	3.3	51	<0.1	20.8	9.2	262	2.44	30.7	0.4	1.6	2.1	27	<0.1	0.1	<0.1	64	0.42	0.068
1281519	Soil		0.3	22.4	3.2	48	<0.1	23.7	10.4	301	2.39	44.2	0.4	27.6	2.0	30	<0.1	0.1	<0.1	64	0.43	0.112
1281520	Soil		0.5	24.8	3.8	58	0.3	28.8	12.0	320	2.85	53.1	0.4	1597	1.9	31	<0.1	0.2	<0.1	75	0.50	0.077

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Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000896.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1279677	Soil	10	37	0.74	187	0.130	<1	1.85	0.022	0.33	0.7	0.01	4.2	0.2	<0.05	6	<0.5	<0.2
1279683	Soil	12	41	0.77	264	0.126	<1	2.15	0.022	0.34	0.4	0.03	4.9	0.3	<0.05	7	<0.5	<0.2
1281587	Soil	10	49	0.96	287	0.146	1	2.27	0.027	0.36	0.4	0.03	5.3	0.3	<0.05	7	<0.5	<0.2
1281594	Soil	10	30	0.60	193	0.100	<1	1.55	0.025	0.28	0.4	0.01	3.5	0.2	<0.05	5	<0.5	<0.2
1281590	Soil	9	46	0.87	284	0.144	1	2.18	0.025	0.37	0.4	0.02	4.9	0.3	<0.05	7	<0.5	<0.2
1281596	Soil	7	26	0.45	122	0.099	1	1.25	0.019	0.15	0.6	0.02	2.6	0.1	<0.05	5	<0.5	<0.2
1281593	Soil	11	24	0.52	143	0.097	<1	1.14	0.029	0.31	0.5	<0.01	3.1	0.2	<0.05	4	<0.5	<0.2
1281595	Soil	12	37	0.70	239	0.131	<1	1.84	0.027	0.34	0.4	0.02	4.3	0.2	<0.05	6	<0.5	<0.2
1279678	Soil	13	34	0.68	199	0.122	<1	1.82	0.021	0.37	0.6	0.02	4.4	0.3	<0.05	6	<0.5	<0.2
1279688	Soil	12	36	0.66	236	0.102	1	1.74	0.028	0.28	0.2	0.05	4.3	0.3	<0.05	5	<0.5	<0.2
1281555	Soil	10	34	0.66	180	0.115	1	1.71	0.019	0.33	0.6	0.05	4.0	0.3	<0.05	6	<0.5	<0.2
1281561	Soil	11	37	0.70	208	0.099	<1	1.80	0.020	0.18	0.3	0.03	4.1	0.2	<0.05	6	<0.5	<0.2
1279689	Soil	12	46	0.85	272	0.124	2	2.21	0.017	0.33	0.4	0.04	5.0	0.3	<0.05	8	<0.5	<0.2
1281559	Soil	10	37	0.70	209	0.127	1	1.92	0.015	0.23	0.4	0.03	3.9	0.2	<0.05	7	<0.5	<0.2
1281573	Soil	10	32	0.63	182	0.132	<1	1.38	0.019	0.33	0.5	<0.01	3.6	0.2	<0.05	5	<0.5	<0.2
1279694	Soil	12	38	0.73	240	0.160	<1	1.83	0.022	0.37	1.0	0.01	4.8	0.3	<0.05	7	<0.5	<0.2
1281556	Soil	15	40	0.69	219	0.126	<1	2.44	0.016	0.24	0.5	0.05	4.4	0.2	<0.05	7	0.8	<0.2
1279691	Soil	10	35	0.66	182	0.122	<1	1.60	0.016	0.33	0.5	0.02	4.1	0.2	<0.05	6	0.6	<0.2
1281589	Soil	9	42	0.76	250	0.150	<1	1.84	0.017	0.37	0.4	0.02	4.9	0.2	<0.05	6	0.6	<0.2
1281564	Soil	9	47	0.87	269	0.187	<1	1.95	0.022	0.45	0.4	<0.01	5.5	0.3	<0.05	7	<0.5	<0.2
1281513	Soil	8	34	0.69	199	0.141	<1	1.59	0.024	0.39	0.4	<0.01	4.6	0.2	<0.05	6	<0.5	<0.2
1281515	Soil	8	43	0.79	220	0.153	<1	1.86	0.025	0.42	0.4	<0.01	5.0	0.2	<0.05	7	<0.5	<0.2
1281516	Soil	7	40	0.69	182	0.129	<1	1.56	0.021	0.30	0.3	0.01	4.1	0.2	<0.05	7	<0.5	<0.2
1281517	Soil	7	50	0.95	277	0.147	<1	1.90	0.029	0.58	0.3	0.01	6.1	0.3	<0.05	7	<0.5	<0.2
1281514	Soil	8	32	0.58	162	0.117	<1	1.51	0.022	0.30	0.4	<0.01	3.9	0.2	<0.05	5	<0.5	<0.2
1281518	Soil	9	52	1.01	327	0.187	<1	1.91	0.043	0.72	0.4	<0.01	7.2	0.3	<0.05	7	<0.5	<0.2
1281521	Soil	9	35	0.63	232	0.119	<1	1.58	0.037	0.32	0.3	<0.01	4.4	0.2	<0.05	5	<0.5	<0.2
1281522	Soil	7	44	0.77	176	0.151	<1	1.54	0.030	0.31	0.3	<0.01	4.6	0.2	<0.05	6	<0.5	<0.2
1281519	Soil	7	42	0.80	225	0.149	<1	1.67	0.034	0.46	0.4	<0.01	4.7	0.2	<0.05	6	<0.5	<0.2
1281520	Soil	7	49	0.87	233	0.180	<1	1.73	0.031	0.39	0.4	<0.01	5.3	0.2	<0.05	7	<0.5	<0.2

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Project: Kil
Report Date: October 06, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1282491	Soil	0.8	16.7	3.7	47	<0.1	14.5	8.8	261	2.41	26.6	0.5	4.9	1.8	27	0.2	0.4	<0.1	57	0.41	0.103
1281501	Rock Pulp	1.2	430.1	21.9	158	0.2	209.7	75.7	816	15.35	3.4	1.3	42.0	7.6	15	0.2	0.3	0.1	212	0.30	0.042
1282498	Soil	3.0	17.1	6.2	74	<0.1	20.0	22.9	1229	3.42	32.2	0.4	43.6	2.3	25	0.2	0.3	0.1	90	0.33	0.065
1282496	Soil	0.6	17.0	4.5	66	<0.1	19.3	11.8	396	2.80	42.2	0.6	52.2	2.9	23	<0.1	0.4	<0.1	68	0.39	0.121
1282495	Soil	0.4	13.8	3.4	64	<0.1	15.3	10.3	348	2.61	26.7	0.5	34.4	3.0	27	<0.1	0.3	<0.1	62	0.50	0.139
1282499	Soil	1.7	17.0	3.9	53	<0.1	14.5	7.7	250	2.09	19.1	1.1	3.7	0.9	47	0.4	0.3	<0.1	59	0.49	0.065
1281502	Soil	1.1	30.6	5.8	79	0.4	25.5	13.6	383	3.28	45.6	6.0	7.3	1.7	52	<0.1	0.3	0.2	81	0.61	0.110
1282492	Soil	1.5	22.3	7.9	70	0.1	20.9	9.2	281	2.88	18.5	0.6	4.3	1.9	23	0.1	0.6	0.1	73	0.30	0.057
1282494	Soil	0.7	13.8	5.2	56	<0.1	14.7	8.7	265	3.13	26.8	0.7	7.2	3.7	19	0.1	0.3	0.1	71	0.33	0.110
1282497	Soil	0.8	23.4	5.5	74	<0.1	24.3	12.5	375	3.36	40.8	0.9	5.1	3.0	24	<0.1	0.3	<0.1	85	0.38	0.099
1282500	Soil	1.1	9.6	3.4	37	<0.1	12.1	6.2	181	2.16	18.6	0.5	5.0	1.7	19	<0.1	0.2	<0.1	61	0.32	0.083
1282493	Soil	1.1	22.1	5.6	68	<0.1	21.0	10.9	323	3.04	22.2	0.9	6.4	1.5	25	0.1	0.4	0.1	71	0.38	0.076
1281340	Soil	1.2	51.0	8.6	135	0.3	37.0	18.1	578	4.11	100.5	1.5	8.3	1.9	39	0.3	0.5	0.2	96	0.43	0.099
1281342	Soil	1.8	19.2	7.3	64	<0.1	20.7	8.7	238	3.06	24.4	0.4	7.4	1.5	23	0.2	0.6	0.1	84	0.35	0.058
1281341	Soil	0.3	14.7	3.3	42	<0.1	12.2	5.8	146	1.89	14.4	0.5	7.0	1.1	20	<0.1	0.1	<0.1	59	0.32	0.093
1281343	Soil	1.8	17.4	7.7	50	<0.1	18.4	9.2	284	2.75	24.4	0.5	6.6	1.7	22	0.1	0.7	0.1	80	0.27	0.059
1281344	Soil	0.6	18.3	4.8	66	<0.1	22.3	11.5	360	2.77	44.8	0.6	13.1	2.7	23	0.2	0.3	<0.1	69	0.40	0.123
1281345	Soil	0.8	20.0	6.3	66	<0.1	23.3	13.5	379	3.30	54.5	0.6	99.9	3.3	24	0.2	0.3	<0.1	77	0.41	0.112
1369401	Rock Pulp	1.2	393.4	15.1	136	0.2	187.7	68.2	755	14.24	2.5	0.9	27.7	5.3	11	<0.1	0.2	0.2	235	0.28	0.033
1369410	Soil	0.4	14.4	2.4	49	<0.1	19.4	9.6	301	2.34	24.1	0.4	3.2	1.7	27	<0.1	0.1	<0.1	60	0.56	0.093
1369406	Soil	0.2	17.6	2.5	51	<0.1	21.8	10.5	343	2.44	21.6	0.4	3.6	1.9	25	<0.1	0.1	<0.1	63	0.44	0.092
1369402	Soil	0.7	18.3	3.3	47	0.2	18.5	8.4	262	2.52	24.8	0.6	3.0	1.5	25	<0.1	0.2	<0.1	64	0.46	0.070
1281332	Soil	3.0	46.6	17.1	97	1.0	43.8	16.8	367	5.11	110.4	7.1	11.2	4.5	30	0.3	0.5	0.6	140	0.44	0.092
1281331	Soil	1.1	18.5	5.6	83	0.1	25.6	13.4	455	3.58	41.9	1.5	3.6	2.5	26	0.3	0.2	0.3	88	0.48	0.073
1369408	Soil	1.8	38.6	5.2	69	0.6	30.2	12.0	328	3.59	80.2	1.6	7.2	0.8	44	0.1	0.4	0.2	101	0.61	0.098
1369404	Soil	1.0	11.6	3.6	66	<0.1	20.6	9.6	303	2.78	12.2	0.4	0.8	1.4	25	<0.1	0.1	<0.1	81	0.40	0.039
1281333	Soil	0.5	10.9	2.2	46	<0.1	17.3	7.5	263	2.11	21.2	0.5	10.6	2.2	16	<0.1	0.1	<0.1	57	0.30	0.048
1281330	Soil	1.3	13.3	5.2	72	0.1	19.6	9.9	273	3.01	29.7	0.7	5.1	1.9	19	0.3	0.3	0.1	80	0.34	0.058
1369409	Soil	0.6	35.8	3.6	72	0.2	34.5	13.1	370	3.26	53.9	0.5	6.6	1.8	28	<0.1	0.2	0.1	85	0.52	0.062
1369405	Soil	0.8	9.5	2.8	43	<0.1	17.9	9.0	284	2.29	28.8	0.3	12.2	2.0	17	0.1	0.1	<0.1	59	0.31	0.067

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000896.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1282491	Soil	9	32	0.60	180	0.142	<1	1.33	0.021	0.32	0.2	0.02	3.2	0.2	<0.05	5	<0.5	<0.2
1281501	Rock Pulp	17	636	0.12	148	0.149	3	3.72	0.012	0.07	<0.1	0.03	40.0	<0.1	<0.05	20	0.6	<0.2
1282498	Soil	8	46	0.84	180	0.213	<1	1.70	0.016	0.38	0.4	0.01	4.5	0.2	<0.05	9	<0.5	<0.2
1282496	Soil	10	41	0.79	226	0.182	<1	1.61	0.018	0.45	0.4	<0.01	4.2	0.2	<0.05	7	<0.5	<0.2
1282495	Soil	10	37	0.75	212	0.186	<1	1.42	0.033	0.52	0.3	<0.01	3.8	0.2	<0.05	6	<0.5	<0.2
1282499	Soil	7	29	0.50	178	0.120	<1	1.12	0.015	0.16	0.2	0.02	2.8	0.1	<0.05	5	<0.5	<0.2
1281502	Soil	16	53	0.92	394	0.149	<1	2.52	0.023	0.22	0.3	0.04	5.2	0.2	0.05	8	0.8	<0.2
1282492	Soil	8	36	0.62	112	0.135	<1	1.59	0.012	0.13	0.2	0.03	3.4	0.1	<0.05	7	<0.5	<0.2
1282494	Soil	11	39	0.71	134	0.185	<1	2.04	0.019	0.29	0.5	0.06	4.0	0.2	<0.05	8	<0.5	<0.2
1282497	Soil	10	53	0.94	253	0.216	<1	2.10	0.020	0.36	0.2	0.01	5.7	0.2	<0.05	9	<0.5	<0.2
1282500	Soil	7	28	0.48	110	0.135	<1	1.04	0.013	0.17	0.4	0.01	3.1	0.1	<0.05	5	<0.5	<0.2
1282493	Soil	8	39	0.74	147	0.152	<1	1.75	0.016	0.22	0.5	0.03	3.6	0.2	<0.05	7	<0.5	<0.2
1281340	Soil	12	53	0.94	370	0.163	1	2.93	0.023	0.53	0.3	0.04	6.1	0.3	0.05	9	<0.5	<0.2
1281342	Soil	6	37	0.65	124	0.164	<1	1.37	0.011	0.22	0.3	0.03	3.3	0.2	<0.05	8	<0.5	<0.2
1281341	Soil	8	25	0.45	127	0.115	<1	1.09	0.016	0.11	0.2	<0.01	2.4	0.1	<0.05	5	<0.5	<0.2
1281343	Soil	8	32	0.51	146	0.150	<1	1.20	0.013	0.14	0.3	0.02	3.0	0.1	<0.05	8	<0.5	<0.2
1281344	Soil	10	43	0.78	204	0.176	<1	1.83	0.024	0.40	0.5	0.02	4.4	0.2	<0.05	7	<0.5	<0.2
1281345	Soil	9	49	0.83	215	0.215	<1	2.02	0.021	0.42	0.5	0.02	4.5	0.2	<0.05	8	<0.5	<0.2
1369401	Rock Pulp	13	738	0.10	129	0.116	3	3.29	0.010	0.06	<0.1	0.03	34.2	0.1	<0.05	18	<0.5	<0.2
1369410	Soil	7	38	0.81	197	0.119	<1	1.54	0.034	0.41	0.3	<0.01	4.2	0.2	<0.05	6	<0.5	<0.2
1369406	Soil	8	40	0.75	224	0.123	<1	1.44	0.027	0.43	0.3	<0.01	4.4	0.2	<0.05	6	<0.5	<0.2
1369402	Soil	10	39	0.65	198	0.108	1	1.61	0.016	0.27	0.3	0.03	4.0	0.2	<0.05	6	<0.5	<0.2
1281332	Soil	18	77	1.12	428	0.181	1	4.02	0.012	0.59	0.7	0.11	8.3	0.4	<0.05	12	0.7	<0.2
1281331	Soil	10	54	1.02	274	0.217	<1	2.31	0.015	0.48	0.5	0.01	5.2	0.3	<0.05	8	<0.5	<0.2
1369408	Soil	8	48	0.79	380	0.085	1	2.35	0.018	0.27	0.2	0.05	4.4	0.3	0.05	7	0.6	<0.2
1369404	Soil	5	56	0.98	211	0.195	<1	1.69	0.015	0.49	0.1	<0.01	5.5	0.3	<0.05	8	<0.5	<0.2
1281333	Soil	8	37	0.67	166	0.116	<1	1.42	0.018	0.30	0.6	<0.01	3.8	0.1	<0.05	6	<0.5	<0.2
1281330	Soil	8	43	0.76	147	0.135	<1	1.64	0.011	0.26	0.4	0.01	3.9	0.2	<0.05	8	<0.5	<0.2
1369409	Soil	7	55	0.95	311	0.135	<1	2.15	0.018	0.51	0.3	0.02	6.3	0.3	<0.05	8	<0.5	<0.2
1369405	Soil	7	36	0.62	136	0.105	<1	1.39	0.021	0.31	0.4	0.01	3.6	0.2	<0.05	6	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000896.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1281334	Soil	1.2	15.7	4.2	59	<0.1	22.3	12.6	349	3.03	28.5	1.2	30.1	1.9	25	0.2	0.2	<0.1	78	0.43	0.066
1369411	Soil	0.4	17.1	2.5	55	<0.1	20.7	11.2	457	2.46	24.4	0.4	16.0	2.2	29	0.1	0.1	<0.1	66	0.57	0.104
1369407	Soil	0.9	16.9	4.3	53	0.1	23.1	10.5	284	2.98	29.0	0.5	5.0	1.7	23	<0.1	0.2	0.1	79	0.40	0.056
1369403	Soil	0.2	11.2	2.1	54	<0.1	17.0	8.2	262	2.18	16.8	0.4	3.9	1.5	19	<0.1	<0.1	<0.1	58	0.37	0.070
1281576	Soil	0.4	14.4	1.9	43	<0.1	14.9	7.5	230	2.00	24.3	0.4	2.8	2.3	15	<0.1	0.1	0.1	52	0.35	0.095
1281349	Soil	0.5	13.3	2.9	55	<0.1	17.7	9.9	324	2.58	22.8	1.2	1.1	2.2	30	0.1	0.2	<0.1	68	0.57	0.106
1281339	Soil	0.4	12.6	2.1	34	<0.1	12.9	6.7	185	1.85	15.9	0.3	2.8	1.1	19	<0.1	0.1	<0.1	51	0.32	0.066
1281335	Soil	1.1	14.8	4.7	59	<0.1	20.6	9.9	276	2.85	30.5	0.4	6.7	1.6	24	0.1	0.4	<0.1	74	0.37	0.053
1281579	Soil	0.5	14.6	2.5	54	<0.1	19.4	10.1	359	2.51	22.6	0.5	5.1	2.3	22	<0.1	0.1	<0.1	66	0.43	0.085
1281350	Soil	0.7	16.9	4.2	59	0.2	15.5	9.2	277	2.08	19.9	1.0	144.9	1.0	20	0.8	0.2	0.1	50	0.26	0.046
1281347	Soil	1.4	24.0	4.8	73	0.1	23.5	15.1	524	3.31	30.4	1.1	3.8	0.8	25	<0.1	0.3	0.1	83	0.35	0.078
1281337	Soil	0.2	11.7	1.8	43	<0.1	16.7	7.6	237	2.21	25.3	0.6	19.9	2.4	20	<0.1	<0.1	<0.1	61	0.47	0.103
1279693	Soil	1.1	21.7	5.1	70	0.2	23.3	11.6	393	2.94	25.0	3.4	3.4	3.3	23	0.2	0.2	0.3	67	0.39	0.074
1281584	Soil	0.3	13.3	2.4	54	<0.1	22.3	9.8	317	2.42	26.1	0.4	6.7	2.3	25	<0.1	0.1	<0.1	67	0.50	0.115
1281348	Soil	0.9	21.9	5.2	80	0.1	19.0	10.5	307	2.64	33.9	1.9	6.3	2.3	47	0.3	0.3	0.2	71	0.51	0.049
1281338	Soil	1.8	13.4	6.1	44	<0.1	5.1	6.5	531	2.49	9.6	0.4	1.1	1.0	44	<0.1	0.6	0.1	43	0.50	0.059
1279685	Soil	2.4	22.8	5.8	54	<0.1	6.6	8.5	706	3.39	9.6	0.5	0.8	1.2	48	0.1	0.6	0.1	65	0.55	0.042
1281566	Soil	0.3	30.1	5.5	71	0.1	26.5	12.2	275	2.99	34.1	1.8	5.7	4.2	27	0.2	0.2	0.3	76	0.39	0.083
1281346	Soil	1.1	12.1	4.8	49	<0.1	13.2	6.8	202	2.25	28.4	0.5	3.2	2.0	19	0.3	0.3	0.2	65	0.23	0.064
1281336	Soil	2.1	23.2	6.2	55	<0.1	6.2	8.1	501	3.30	12.8	0.7	0.6	1.5	45	0.2	0.9	0.3	63	0.48	0.060

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000896.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1281334	Soil	7	47	0.85	193	0.136	<1	1.88	0.019	0.29	0.5	0.02	4.5	0.2	<0.05	7	<0.5	<0.2
1369411	Soil	8	43	0.82	216	0.124	<1	1.56	0.033	0.47	0.3	<0.01	4.6	0.2	<0.05	6	<0.5	<0.2
1369407	Soil	7	48	0.83	188	0.127	<1	1.87	0.013	0.23	0.3	0.01	4.7	0.2	<0.05	7	<0.5	<0.2
1369403	Soil	7	41	0.72	187	0.110	<1	1.59	0.023	0.32	0.6	<0.01	4.1	0.2	<0.05	6	<0.5	<0.2
1281576	Soil	8	32	0.56	175	0.107	<1	1.27	0.014	0.38	0.7	<0.01	3.4	0.2	<0.05	5	<0.5	<0.2
1281349	Soil	9	38	0.75	206	0.147	<1	1.47	0.023	0.36	0.5	<0.01	3.8	0.2	<0.05	6	<0.5	<0.2
1281339	Soil	6	25	0.45	130	0.084	<1	1.06	0.018	0.17	0.2	0.01	2.5	0.1	<0.05	4	<0.5	<0.2
1281335	Soil	6	41	0.70	156	0.119	<1	1.64	0.012	0.24	0.4	0.01	3.7	0.2	<0.05	6	<0.5	<0.2
1281579	Soil	9	44	0.75	235	0.131	<1	1.63	0.018	0.36	0.4	<0.01	4.7	0.2	<0.05	6	<0.5	<0.2
1281350	Soil	10	28	0.49	165	0.089	<1	1.31	0.012	0.16	0.2	0.02	2.5	0.1	<0.05	5	<0.5	<0.2
1281347	Soil	10	45	0.81	243	0.103	<1	2.17	0.013	0.14	0.2	0.03	3.6	0.2	<0.05	8	<0.5	<0.2
1281337	Soil	9	38	0.68	196	0.111	<1	1.44	0.032	0.39	0.6	<0.01	4.1	0.2	<0.05	5	<0.5	<0.2
1279693	Soil	12	48	0.81	251	0.133	<1	2.10	0.016	0.37	0.5	0.03	5.2	0.3	<0.05	8	<0.5	<0.2
1281584	Soil	8	47	0.81	242	0.130	<1	1.61	0.038	0.38	0.5	<0.01	4.4	0.2	<0.05	6	<0.5	<0.2
1281348	Soil	9	44	0.77	219	0.134	2	1.96	0.031	0.26	0.6	0.05	4.3	0.2	0.19	7	<0.5	<0.2
1281338	Soil	7	9	0.33	99	0.026	2	1.08	0.016	0.03	0.4	0.04	3.4	<0.1	0.10	4	0.9	<0.2
1279685	Soil	9	14	0.51	129	0.072	2	1.42	0.015	0.05	0.4	0.04	4.8	0.1	0.07	5	<0.5	<0.2
1281566	Soil	13	49	0.94	312	0.185	<1	2.33	0.027	0.44	0.4	0.02	5.9	0.3	<0.05	7	<0.5	<0.2
1281346	Soil	7	29	0.55	154	0.145	<1	1.27	0.015	0.21	0.3	0.02	2.7	0.2	0.05	6	<0.5	<0.2
1281336	Soil	9	15	0.43	106	0.040	2	1.26	0.022	0.04	1.0	0.04	4.2	<0.1	0.06	5	0.5	<0.2

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Project: Kil
Report Date: October 06, 2012

QUALITY CONTROL REPORT WHI12000896.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																						
1371881	Soil		1.1	17.5	7.7	66	0.1	19.5	10.3	375	3.36	33.3	1.0	3.3	2.6	25	<0.1	0.2	0.2	74	0.34	0.066
REP 1371881	QC		1.4	17.8	7.6	67	<0.1	19.0	10.6	365	3.35	33.8	1.0	4.8	2.6	25	0.1	0.2	0.2	74	0.36	0.065
1371883	Soil		0.6	17.6	4.6	65	0.1	18.2	10.5	331	2.95	35.6	0.9	334.5	4.2	22	0.2	0.1	0.2	62	0.40	0.102
REP 1371883	QC		0.6	17.5	4.4	64	<0.1	18.1	10.6	339	2.81	35.6	0.9	13.9	4.5	22	<0.1	0.2	0.1	61	0.41	0.099
1371918	Soil		1.3	47.7	6.9	81	0.3	29.0	14.4	370	3.43	63.3	4.4	4.7	1.9	37	<0.1	0.4	0.2	77	0.47	0.116
REP 1371918	QC		1.1	46.6	7.2	81	0.2	29.0	14.3	354	3.36	62.2	4.5	4.3	1.9	35	<0.1	0.4	0.2	77	0.48	0.117
1283639	Soil		0.2	28.7	4.5	61	<0.1	29.6	12.8	355	3.01	51.7	0.6	6.1	2.4	30	<0.1	0.2	0.1	78	0.42	0.101
REP 1283639	QC		0.2	29.7	4.5	62	<0.1	30.3	12.4	355	2.96	53.5	0.6	3.4	2.6	30	<0.1	0.2	0.1	76	0.40	0.104
1371944	Soil		1.5	19.5	7.6	82	<0.1	20.4	10.7	354	3.12	37.9	0.8	6.2	3.1	24	0.5	0.4	0.2	81	0.30	0.057
REP 1371944	QC		1.2	17.5	7.3	83	<0.1	19.7	10.1	342	2.92	36.6	0.9	2.3	3.5	23	0.4	0.3	0.3	76	0.29	0.058
1371954	Soil		1.5	38.2	6.7	77	0.3	22.6	14.7	640	3.08	50.0	3.7	3.8	2.7	56	0.2	0.3	0.3	74	0.68	0.079
REP 1371954	QC		1.2	37.7	6.6	74	0.3	22.6	14.3	626	3.10	47.7	3.5	3.3	2.7	53	0.2	0.4	0.3	76	0.63	0.079
1281327	Soil		0.2	15.4	2.4	40	<0.1	17.7	8.2	237	1.85	23.3	0.5	32.1	2.7	28	<0.1	<0.1	<0.1	53	0.46	0.107
REP 1281327	QC		0.3	16.2	2.3	38	<0.1	17.4	7.7	235	1.87	22.9	0.4	3.6	2.4	27	<0.1	<0.1	<0.1	52	0.43	0.109
1281311	Soil		2.4	30.5	8.3	59	0.1	19.1	8.4	262	2.60	17.3	2.8	2.0	1.3	17	0.2	0.6	0.5	58	0.16	0.058
REP 1281311	QC		2.6	28.8	8.3	59	0.1	19.6	7.9	259	2.53	15.8	2.9	3.0	1.4	17	0.3	0.6	0.5	58	0.16	0.058
1279746	Soil		0.3	28.2	3.1	41	0.2	14.6	6.2	210	1.75	12.9	2.0	3.6	1.5	37	0.4	0.2	0.1	51	0.50	0.084
REP 1279746	QC		0.3	28.3	2.9	42	0.2	14.6	6.1	216	1.79	12.6	2.1	4.8	1.5	38	0.4	0.2	0.1	52	0.50	0.082
1371839	Soil		0.5	30.2	2.3	39	<0.1	8.2	6.1	147	2.24	17.3	0.5	1.1	0.8	19	<0.1	0.2	<0.1	78	0.30	0.092
REP 1371839	QC		0.5	28.6	2.2	38	<0.1	8.0	6.1	146	2.23	16.3	0.5	2.9	0.8	18	<0.1	0.2	<0.1	79	0.29	0.091
1281497	Soil		2.5	26.4	4.2	51	0.2	18.3	10.4	304	2.50	33.5	3.9	128.7	2.0	37	<0.1	0.2	0.1	64	0.44	0.056
REP 1281497	QC		2.5	27.3	4.3	51	0.5	18.7	10.6	308	2.54	34.3	3.9	2922	2.0	37	0.1	0.2	0.1	64	0.44	0.058
1281504	Soil		1.0	21.1	4.8	67	0.2	18.4	10.5	283	3.12	34.5	3.5	2.9	1.6	41	<0.1	0.2	0.1	65	0.49	0.083
REP 1281504	QC		0.9	21.2	4.9	70	0.2	18.5	10.8	294	3.20	36.2	3.6	8.5	1.6	41	<0.1	0.3	0.2	67	0.51	0.084
1281495	Soil		0.2	15.1	2.7	51	<0.1	16.7	7.9	203	2.25	20.5	1.0	11.7	3.1	23	0.1	0.1	<0.1	54	0.42	0.104
REP 1281495	QC		0.2	14.6	2.7	49	<0.1	17.5	7.7	207	2.40	21.5	1.0	22.9	3.1	23	0.1	0.1	<0.1	55	0.44	0.102
1281514	Soil		0.4	15.1	2.8	40	<0.1	18.2	8.0	225	2.12	39.2	0.4	<0.5	2.3	20	0.1	0.2	0.3	50	0.35	0.097
REP 1281514	QC		0.4	14.7	2.7	42	<0.1	18.5	8.2	224	2.17	37.6	0.5	10.5	2.2	20	0.1	0.1	0.1	53	0.35	0.107

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 06, 2012

QUALITY CONTROL REPORT WHI12000896.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1371881	Soil	9	44	0.76	161	0.142	1	1.82	0.016	0.16	0.3	0.02	4.2	0.2	<0.05	7	<0.5	<0.2
REP 1371881	QC	9	43	0.75	158	0.145	<1	1.80	0.017	0.17	0.3	<0.01	4.5	0.1	<0.05	8	<0.5	<0.2
1371883	Soil	13	39	0.72	210	0.155	<1	1.63	0.025	0.36	1.1	0.02	4.2	0.2	<0.05	6	<0.5	<0.2
REP 1371883	QC	13	39	0.70	211	0.154	<1	1.58	0.025	0.36	1.0	<0.01	4.3	0.2	<0.05	6	<0.5	<0.2
1371918	Soil	15	54	0.94	336	0.105	2	2.62	0.015	0.26	0.2	0.05	6.5	0.2	<0.05	8	<0.5	<0.2
REP 1371918	QC	15	53	0.94	324	0.105	2	2.57	0.015	0.26	0.2	0.04	6.5	0.2	<0.05	7	0.6	<0.2
1283639	Soil	8	50	0.95	290	0.165	1	2.23	0.018	0.54	0.3	0.02	6.5	0.3	<0.05	7	<0.5	<0.2
REP 1283639	QC	9	51	0.96	294	0.165	1	2.26	0.023	0.53	0.4	<0.01	6.3	0.3	<0.05	7	<0.5	<0.2
1371944	Soil	9	42	0.74	159	0.178	<1	1.86	0.017	0.27	0.5	0.01	4.7	0.2	<0.05	8	<0.5	<0.2
REP 1371944	QC	9	42	0.69	151	0.168	<1	1.77	0.016	0.27	0.4	0.02	4.4	0.2	<0.05	8	<0.5	<0.2
1371954	Soil	15	43	0.78	325	0.139	2	2.16	0.024	0.25	0.3	0.05	5.1	0.2	<0.05	8	0.5	<0.2
REP 1371954	QC	14	43	0.75	308	0.141	2	2.08	0.027	0.24	0.3	0.03	5.0	0.2	<0.05	8	<0.5	<0.2
1281327	Soil	8	31	0.57	184	0.116	<1	1.34	0.031	0.28	0.5	<0.01	3.6	0.2	<0.05	5	0.8	<0.2
REP 1281327	QC	8	31	0.57	188	0.117	<1	1.35	0.029	0.28	0.3	<0.01	3.3	0.2	<0.05	5	<0.5	<0.2
1281311	Soil	8	35	0.55	79	0.074	1	1.50	0.012	0.06	0.7	0.04	2.5	0.2	<0.05	5	0.6	<0.2
REP 1281311	QC	9	34	0.56	80	0.073	2	1.53	0.012	0.06	0.8	0.04	2.5	0.2	<0.05	6	0.5	<0.2
1279746	Soil	8	26	0.45	166	0.095	1	1.05	0.025	0.16	0.2	0.03	3.4	<0.1	<0.05	4	<0.5	<0.2
REP 1279746	QC	8	26	0.43	169	0.096	1	1.02	0.024	0.15	0.3	0.02	3.2	<0.1	<0.05	5	<0.5	<0.2
1371839	Soil	7	18	0.29	93	0.115	<1	0.79	0.020	0.06	<0.1	0.02	1.8	<0.1	<0.05	5	<0.5	<0.2
REP 1371839	QC	7	17	0.28	90	0.116	<1	0.78	0.018	0.06	<0.1	0.02	1.7	<0.1	<0.05	5	<0.5	<0.2
1281497	Soil	12	41	0.63	189	0.109	1	1.71	0.032	0.17	0.4	0.04	4.3	0.2	<0.05	5	<0.5	<0.2
REP 1281497	QC	12	41	0.64	189	0.108	1	1.73	0.029	0.17	0.4	0.04	4.3	0.2	<0.05	5	<0.5	<0.2
1281504	Soil	11	37	0.79	285	0.114	1	1.97	0.025	0.20	0.3	0.03	4.2	0.2	<0.05	6	<0.5	<0.2
REP 1281504	QC	11	39	0.77	282	0.117	1	1.97	0.025	0.21	0.3	0.02	4.3	0.2	<0.05	6	<0.5	<0.2
1281495	Soil	11	36	0.72	213	0.116	<1	1.66	0.030	0.34	0.4	0.01	4.4	0.2	<0.05	5	<0.5	<0.2
REP 1281495	QC	11	36	0.70	218	0.121	<1	1.63	0.030	0.34	0.4	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
1281514	Soil	8	32	0.58	162	0.117	<1	1.51	0.022	0.30	0.4	<0.01	3.9	0.2	<0.05	5	<0.5	<0.2
REP 1281514	QC	8	32	0.59	167	0.114	<1	1.50	0.023	0.29	0.6	<0.01	3.9	0.2	<0.05	5	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 06, 2012

QUALITY CONTROL REPORT WHI12000896.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1281520	Soil	0.5	24.8	3.8	58	0.3	28.8	12.0	320	2.85	53.1	0.4	1597	1.9	31	<0.1	0.2	<0.1	75	0.50	0.077
REP 1281520	QC	0.6	25.3	3.8	59	<0.1	28.4	11.4	301	2.74	51.6	0.5	14.0	1.9	32	<0.1	0.1	<0.1	75	0.48	0.079
1369408	Soil	1.8	38.6	5.2	69	0.6	30.2	12.0	328	3.59	80.2	1.6	7.2	0.8	44	0.1	0.4	0.2	101	0.61	0.098
REP 1369408	QC	1.6	39.8	5.1	69	0.6	28.8	12.4	324	3.68	78.6	1.5	4.8	0.7	44	0.1	0.4	0.2	102	0.61	0.092
1281333	Soil	0.5	10.9	2.2	46	<0.1	17.3	7.5	263	2.11	21.2	0.5	10.6	2.2	16	<0.1	0.1	<0.1	57	0.30	0.048
REP 1281333	QC	0.5	10.8	2.2	46	<0.1	16.5	7.4	260	2.13	20.8	0.5	4.8	2.1	16	<0.1	<0.1	<0.1	55	0.30	0.050
Reference Materials																					
STD DS9	Standard	14.1	111.1	124.5	316	1.9	42.8	8.0	599	2.42	26.6	3.0	120.2	7.1	79	2.5	5.8	7.3	45	0.78	0.085
STD DS9	Standard	13.0	106.5	121.6	308	1.8	38.5	7.4	588	2.31	25.6	2.7	115.2	6.1	69	2.5	5.3	6.3	41	0.71	0.084
STD DS9	Standard	13.1	113.2	121.3	303	1.8	41.8	7.3	527	2.32	25.3	2.6	116.7	6.6	73	2.3	5.3	6.9	43	0.71	0.076
STD DS9	Standard	13.5	106.2	124.7	317	2.0	43.0	8.2	633	2.46	26.8	2.7	143.9	6.9	67	2.5	5.4	6.4	43	0.73	0.085
STD DS9	Standard	12.7	114.1	120.7	309	1.9	42.9	7.6	563	2.28	26.8	2.7	144.5	6.5	70	2.2	5.4	6.4	40	0.69	0.090
STD DS9	Standard	13.4	102.8	116.3	295	1.7	36.1	7.2	573	2.41	25.0	2.6	127.6	6.3	63	2.2	4.8	4.9	40	0.71	0.083
STD DS9	Standard	12.5	103.9	128.6	310	2.0	36.9	7.3	570	2.54	25.6	2.7	115.3	6.3	67	2.3	5.5	7.0	39	0.71	0.076
STD DS9	Standard	13.3	107.3	117.0	304	1.7	36.9	7.3	580	2.30	26.3	2.8	124.9	7.1	74	2.4	5.2	6.3	40	0.74	0.082
STD DS9	Standard	11.5	104.1	128.5	305	1.9	39.0	7.1	510	2.22	25.5	2.8	124.6	6.3	71	2.2	5.6	7.5	42	0.67	0.076
STD DS9	Standard	12.6	102.4	118.9	302	1.8	39.6	7.3	580	2.32	25.4	2.2	110.1	5.2	66	2.5	5.0	5.6	39	0.70	0.078
STD DS9	Standard	12.7	91.4	121.2	286	1.9	37.6	7.4	559	2.27	20.3	2.2	113.9	4.9	56	1.9	4.4	5.1	41	0.68	0.067
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	1.2	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	4	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.4	<0.1	<1	<0.1	<0.1	<0.1	2	0.03	0.6	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	0.1	<0.1	<1	<0.01	0.9	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: Kil
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QUALITY CONTROL REPORT WHI12000896.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1281520	Soil	7	49	0.87	233	0.180	<1	1.73	0.031	0.39	0.4	<0.01	5.3	0.2	<0.05	7	<0.5	<0.2
REP 1281520	QC	7	48	0.88	236	0.171	<1	1.75	0.030	0.40	0.5	<0.01	5.1	0.2	<0.05	7	<0.5	<0.2
1369408	Soil	8	48	0.79	380	0.085	1	2.35	0.018	0.27	0.2	0.05	4.4	0.3	0.05	7	0.6	<0.2
REP 1369408	QC	8	48	0.77	369	0.085	2	2.28	0.019	0.27	0.2	0.05	4.2	0.3	<0.05	8	0.5	<0.2
1281333	Soil	8	37	0.67	166	0.116	<1	1.42	0.018	0.30	0.6	<0.01	3.8	0.1	<0.05	6	<0.5	<0.2
REP 1281333	QC	8	36	0.65	172	0.111	<1	1.32	0.017	0.29	0.5	<0.01	3.6	0.1	<0.05	5	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	15	128	0.66	327	0.121	3	1.02	0.100	0.45	3.0	0.22	3.0	5.6	0.09	5	5.3	5.3
STD DS9	Standard	13	118	0.62	305	0.101	4	0.94	0.101	0.41	2.8	0.19	3.0	5.4	0.11	5	4.9	5.1
STD DS9	Standard	14	123	0.63	308	0.114	2	0.96	0.086	0.37	3.0	0.20	2.5	5.4	<0.05	5	5.3	5.3
STD DS9	Standard	13	123	0.66	305	0.109	2	1.00	0.097	0.43	3.2	0.23	2.6	5.6	0.09	5	6.3	5.1
STD DS9	Standard	13	115	0.61	308	0.108	2	0.90	0.083	0.41	3.1	0.19	2.7	5.9	0.11	5	5.4	5.6
STD DS9	Standard	14	116	0.61	297	0.110	3	0.95	0.080	0.39	2.7	0.17	2.7	5.4	0.12	5	4.2	4.6
STD DS9	Standard	13	112	0.62	316	0.092	3	0.95	0.081	0.40	3.3	0.21	2.5	5.7	0.17	4	4.6	5.1
STD DS9	Standard	14	118	0.65	293	0.116	2	0.96	0.091	0.40	3.0	0.23	3.0	5.7	0.10	5	4.7	5.5
STD DS9	Standard	13	116	0.62	313	0.103	3	0.96	0.092	0.39	3.1	0.22	2.1	5.8	0.20	5	3.8	5.0
STD DS9	Standard	13	118	0.62	308	0.097	3	0.96	0.098	0.41	3.0	0.21	2.8	5.4	0.14	5	5.0	4.8
STD DS9	Standard	10	119	0.62	284	0.085	3	0.90	0.089	0.37	2.9	0.21	2.5	5.4	0.14	4	4.4	5.3
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 06, 2012

QUALITY CONTROL REPORT WHI12000896.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001

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Project: Kil
Report Date: October 06, 2012

QUALITY CONTROL REPORT WHI12000896.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: September 21, 2012
Report Date: October 05, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000897.1

CLIENT JOB INFORMATION

Project: Kil
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
PICKUP-RJT Client to Pickup Rejects

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	314	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	314	Saving all or part of Soil Reject			WHI
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000897.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1279690	Soil	1.7	25.8	8.0	78	0.2	25.4	17.5	961	3.36	43.7	2.3	108.7	3.9	43	<0.1	0.3	0.7	82	0.55	0.095
1281567	Soil	1.2	47.6	5.8	69	0.3	31.0	15.8	508	4.02	64.4	2.6	3.3	5.1	36	<0.1	0.3	0.4	83	0.48	0.091
1279687	Soil	0.4	12.2	1.7	29	<0.1	4.7	7.7	334	1.92	8.8	1.0	1.1	0.7	23	<0.1	0.1	0.1	64	0.31	0.080
1279680	Soil	0.5	23.1	4.4	67	<0.1	19.8	9.4	298	2.62	28.9	1.8	5.1	3.9	29	0.1	0.2	0.3	63	0.40	0.085
1279682	Soil	0.7	21.2	5.1	68	0.1	18.8	12.1	489	2.48	28.4	4.4	2.8	3.4	37	0.2	0.2	0.3	53	0.48	0.102
1281586	Soil	0.4	13.2	3.2	52	<0.1	15.3	8.2	272	2.07	25.2	0.7	1.3	2.9	26	<0.1	0.1	0.2	53	0.40	0.103
1281592	Soil	0.7	20.2	4.7	67	<0.1	21.3	9.6	322	2.63	33.6	0.9	5.8	3.7	30	<0.1	0.2	0.3	66	0.41	0.090
1279684	Soil	1.0	23.5	5.9	88	0.2	24.1	12.8	382	3.15	54.3	4.4	3.8	3.5	30	0.1	0.2	0.3	72	0.37	0.091
1281597	Soil	0.4	18.2	3.8	51	<0.1	21.2	9.6	274	2.33	33.1	0.7	6.1	3.7	28	0.1	0.2	0.2	56	0.42	0.106
1281588	Soil	0.7	22.0	6.1	76	0.1	24.5	13.9	363	3.20	48.2	1.3	3.0	3.5	36	0.1	0.3	0.2	84	0.45	0.072
1279679	Soil	0.3	12.6	2.9	54	<0.1	16.6	7.8	278	2.06	19.6	0.9	2.9	4.3	26	<0.1	<0.1	0.1	52	0.43	0.114
1279681	Soil	0.5	18.4	4.0	68	<0.1	19.8	10.4	386	2.51	27.9	1.3	9.5	3.4	31	<0.1	0.2	0.2	66	0.40	0.089
1279695	Soil	1.1	23.5	6.0	64	0.1	16.5	9.5	396	2.59	27.4	2.4	2.9	3.5	28	0.2	0.3	0.3	68	0.33	0.061
1279686	Soil	0.4	16.4	5.4	74	0.1	19.1	8.6	260	2.22	10.0	1.3	4.2	3.4	29	0.2	0.2	0.2	59	0.37	0.078
1279701	Rock Pulp	1.2	436.4	22.6	172	0.2	217.0	76.1	851	15.92	3.3	1.4	34.4	8.3	17	<0.1	0.3	0.2	221	0.29	0.046
1281577	Soil	0.4	18.7	3.5	50	<0.1	17.1	9.1	289	2.37	24.7	0.8	4.8	3.7	30	<0.1	0.1	<0.1	61	0.46	0.108
1281583	Soil	0.7	24.7	7.3	82	<0.1	29.2	14.2	422	3.39	55.9	0.6	230.9	3.1	37	0.1	0.2	0.2	87	0.49	0.107
1281580	Soil	0.5	17.8	3.5	57	<0.1	18.2	8.6	284	2.40	43.0	0.6	3.1	2.7	33	<0.1	0.1	<0.1	65	0.43	0.082
1281569	Soil	0.4	19.7	4.2	61	<0.1	22.5	10.9	334	2.82	32.3	0.6	10.3	3.1	31	<0.1	0.2	<0.1	72	0.42	0.086
1281575	Soil	0.4	19.5	3.1	49	<0.1	15.9	8.2	270	2.19	32.8	0.7	117.1	3.6	20	<0.1	0.1	0.1	56	0.37	0.106
1281574	Soil	0.6	22.0	5.0	60	<0.1	22.2	11.5	397	2.73	34.2	0.7	2.2	3.2	24	0.1	0.2	0.4	68	0.40	0.093
1281585	Soil	1.0	37.3	3.7	87	0.1	27.8	14.8	661	3.09	25.6	1.0	2.4	2.3	58	0.4	0.3	0.3	84	0.69	0.102
1281571	Soil	0.3	19.0	3.7	55	<0.1	21.3	8.9	263	2.38	30.0	0.6	5.5	3.3	30	<0.1	0.1	0.1	62	0.44	0.091
1281578	Soil	0.4	18.8	3.7	53	<0.1	18.8	10.0	311	2.57	29.6	0.7	6.3	3.1	30	<0.1	0.1	0.1	66	0.44	0.096
1279692	Soil	1.4	23.9	6.5	69	0.3	19.0	9.7	332	3.17	64.4	3.4	14.1	4.9	29	0.2	0.3	0.4	74	0.40	0.090
1281582	Soil	0.5	30.6	5.3	72	<0.1	28.9	13.9	414	3.47	54.6	1.3	6.0	3.9	35	<0.1	0.2	0.2	86	0.50	0.104
1281568	Soil	0.4	16.8	3.4	57	<0.1	16.9	8.7	288	2.38	17.5	0.7	3.2	3.9	31	<0.1	<0.1	0.1	60	0.46	0.114
1281562	Soil	0.6	17.1	5.1	69	0.2	19.5	9.9	295	2.64	25.1	1.6	5.2	2.8	31	0.1	0.2	0.2	76	0.40	0.092
1281563	Soil	0.5	19.4	3.6	60	0.1	17.5	8.7	266	2.39	30.3	1.0	6.2	3.1	29	<0.1	0.1	0.1	62	0.43	0.111
1281570	Soil	0.2	15.6	2.7	45	<0.1	15.5	7.9	290	2.18	24.3	0.6	5.2	3.3	31	<0.1	0.1	<0.1	59	0.49	0.122

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000897.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1279690	Soil	12	50	0.95	338	0.201	2	2.14	0.030	0.32	0.6	0.03	5.7	0.2	<0.05	8	<0.5	<0.2
1281567	Soil	18	45	0.81	345	0.194	2	2.54	0.029	0.40	0.4	0.04	7.2	0.3	<0.05	8	0.5	<0.2
1279687	Soil	6	9	0.18	61	0.094	1	0.38	0.025	0.03	<0.1	0.01	1.0	<0.1	<0.05	3	<0.5	<0.2
1279680	Soil	11	41	0.76	254	0.168	1	1.98	0.026	0.34	0.5	0.03	5.1	0.2	<0.05	7	0.5	<0.2
1279682	Soil	15	34	0.66	248	0.144	2	1.89	0.025	0.24	0.4	0.04	4.2	0.2	<0.05	6	<0.5	<0.2
1281586	Soil	10	32	0.64	184	0.150	1	1.33	0.028	0.28	0.8	<0.01	3.4	0.2	<0.05	5	<0.5	<0.2
1281592	Soil	10	41	0.77	240	0.178	1	1.99	0.025	0.36	0.5	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
1279684	Soil	13	44	0.81	280	0.175	<1	2.36	0.023	0.29	0.3	0.02	5.2	0.2	<0.05	8	<0.5	<0.2
1281597	Soil	11	44	0.70	208	0.158	1	1.55	0.034	0.32	0.5	0.01	4.0	0.2	<0.05	6	<0.5	<0.2
1281588	Soil	10	51	0.92	260	0.215	1	2.21	0.031	0.31	0.3	0.02	5.7	0.2	<0.05	7	0.5	<0.2
1279679	Soil	12	34	0.64	202	0.161	<1	1.50	0.030	0.35	0.4	0.02	4.3	0.2	<0.05	6	<0.5	<0.2
1279681	Soil	11	42	0.80	257	0.184	<1	1.82	0.029	0.34	0.5	0.01	5.4	0.2	<0.05	7	<0.5	<0.2
1279695	Soil	9	32	0.57	186	0.149	2	1.55	0.020	0.23	0.6	0.02	3.6	0.2	<0.05	7	<0.5	<0.2
1279686	Soil	10	43	0.78	244	0.182	1	1.90	0.024	0.32	0.4	0.03	5.0	0.2	<0.05	7	0.7	<0.2
1279701	Rock Pulp	18	593	0.15	150	0.201	5	4.29	0.015	0.07	<0.1	0.03	41.0	<0.1	<0.05	21	0.6	<0.2
1281577	Soil	12	35	0.75	235	0.177	<1	1.49	0.037	0.40	0.3	0.01	4.8	0.2	<0.05	6	<0.5	<0.2
1281583	Soil	9	51	0.97	327	0.232	<1	2.38	0.039	0.44	0.3	0.02	6.2	0.3	<0.05	8	<0.5	<0.2
1281580	Soil	9	39	0.75	252	0.165	<1	1.65	0.029	0.33	0.3	0.02	4.4	0.2	<0.05	6	<0.5	<0.2
1281569	Soil	9	43	0.84	258	0.196	<1	1.86	0.034	0.34	0.4	<0.01	4.7	0.2	<0.05	7	<0.5	<0.2
1281575	Soil	11	32	0.61	205	0.161	<1	1.49	0.023	0.40	0.5	<0.01	3.9	0.2	<0.05	5	<0.5	<0.2
1281574	Soil	10	40	0.70	210	0.163	<1	1.87	0.023	0.31	0.3	0.01	4.4	0.2	<0.05	7	<0.5	<0.2
1281585	Soil	9	56	1.03	406	0.192	<1	2.29	0.029	0.27	0.2	0.03	6.6	0.2	<0.05	9	<0.5	<0.2
1281571	Soil	10	41	0.76	226	0.175	<1	1.78	0.031	0.36	0.4	<0.01	4.8	0.2	<0.05	6	<0.5	<0.2
1281578	Soil	10	41	0.76	232	0.173	<1	1.80	0.030	0.36	0.4	0.01	5.2	0.2	<0.05	7	<0.5	<0.2
1279692	Soil	14	39	0.72	235	0.174	1	1.88	0.022	0.37	0.5	0.04	5.0	0.2	<0.05	7	0.6	<0.2
1281582	Soil	11	55	1.07	335	0.230	<1	2.46	0.042	0.48	0.3	0.02	6.8	0.3	<0.05	9	<0.5	<0.2
1281568	Soil	12	37	0.79	221	0.188	<1	1.60	0.036	0.41	0.5	<0.01	4.7	0.3	<0.05	6	<0.5	<0.2
1281562	Soil	9	46	0.85	224	0.196	<1	2.00	0.028	0.28	0.3	0.03	5.1	0.2	<0.05	8	<0.5	<0.2
1281563	Soil	10	38	0.80	215	0.188	<1	1.76	0.030	0.34	0.3	0.01	4.7	0.2	<0.05	6	<0.5	<0.2
1281570	Soil	12	37	0.70	221	0.152	<1	1.41	0.040	0.38	0.3	<0.01	4.5	0.2	<0.05	5	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000897.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1281558	Soil	1.1	21.2	6.6	77	0.2	20.3	11.7	441	2.80	32.9	5.8	30.3	4.3	26	<0.1	0.2	0.3	71	0.36	0.100
1281560	Soil	0.5	17.7	4.2	58	<0.1	19.6	10.2	356	2.33	28.7	2.4	7.8	3.6	26	<0.1	0.2	0.1	58	0.39	0.119
1281565	Soil	0.2	19.3	3.8	63	<0.1	19.6	9.3	276	2.46	24.3	1.3	3.7	4.3	28	0.1	0.2	0.1	65	0.45	0.117
1281581	Soil	0.7	29.3	4.9	74	<0.1	25.2	12.1	365	3.24	52.9	1.0	11.4	3.2	36	<0.1	0.2	0.1	88	0.45	0.092
1281557	Soil	0.7	19.0	5.6	74	0.3	18.7	8.4	279	2.28	19.6	5.3	13.7	3.5	28	0.1	0.2	0.3	55	0.33	0.090
1281572	Soil	0.3	26.0	3.9	58	<0.1	19.8	9.3	291	2.47	33.0	1.3	9.5	4.4	28	<0.1	0.2	0.1	70	0.44	0.112
1279601	Rock Pulp	1.3	436.8	19.6	162	0.2	211.8	76.8	826	15.49	3.4	1.0	39.1	6.2	13	0.1	0.4	0.2	240	0.28	0.042
1279600	Soil	1.3	28.8	6.8	91	0.2	21.9	11.7	538	2.78	46.1	1.5	6.2	0.7	53	0.6	0.4	0.1	66	0.80	0.120
1279602	Soil	0.9	27.2	5.2	85	0.1	21.0	14.2	667	2.94	56.7	0.9	1.7	0.8	26	0.3	0.3	0.1	78	0.36	0.095
1279605	Soil	1.2	18.8	6.4	127	<0.1	19.0	11.2	638	2.95	16.4	0.4	2.2	0.5	19	0.8	0.5	0.1	73	0.28	0.060
1279604	Soil	0.7	17.1	4.2	69	<0.1	18.7	10.0	362	2.67	29.5	0.7	5.9	2.3	22	0.2	0.3	<0.1	65	0.37	0.101
1279615	Soil	1.6	21.0	6.0	78	0.1	22.9	12.9	388	3.10	42.3	1.2	3.1	2.4	21	0.4	0.3	0.3	76	0.31	0.077
1279603	Soil	0.8	27.6	5.6	94	<0.1	26.2	13.0	468	3.31	49.9	0.9	8.6	1.9	25	0.3	0.3	0.2	79	0.31	0.097
1279607	Soil	1.1	22.0	6.5	98	0.2	27.5	13.8	421	3.62	32.4	0.7	3.4	1.6	28	0.4	0.4	0.2	90	0.40	0.088
1279610	Soil	2.1	13.2	6.1	65	0.1	16.8	8.3	286	2.74	32.5	0.8	5.8	3.4	19	1.1	0.3	0.4	69	0.36	0.072
1279608	Soil	0.5	13.9	4.3	57	<0.1	21.6	11.4	285	3.10	38.9	0.5	2.9	2.8	18	0.3	0.2	<0.1	74	0.39	0.117
1279609	Soil	0.9	15.1	5.6	60	<0.1	21.4	10.7	280	3.36	26.8	0.4	1.9	2.0	21	0.1	0.4	0.2	85	0.34	0.053
1279606	Soil	1.2	18.2	5.5	72	<0.1	16.3	10.1	622	2.57	23.4	0.7	1.5	0.8	23	0.3	0.3	<0.1	62	0.32	0.080
1279611	Soil	2.4	21.9	5.3	62	0.2	22.6	10.8	302	3.14	61.7	0.8	8.3	3.0	20	0.6	0.3	0.4	75	0.35	0.090
1279623	Soil	0.2	15.2	2.6	45	<0.1	19.0	8.7	299	2.31	28.5	0.5	30.5	2.8	27	<0.1	0.1	<0.1	63	0.52	0.132
1279622	Soil	0.8	34.4	5.2	59	0.2	27.0	12.0	404	3.30	72.2	1.6	7.1	3.5	27	0.2	0.3	<0.1	82	0.47	0.105
1279613	Soil	1.5	14.4	6.1	81	<0.1	19.3	10.1	311	3.43	24.2	0.4	1.1	1.9	17	0.8	0.4	0.1	85	0.27	0.054
1279612	Soil	9.0	35.5	7.6	83	0.5	18.3	9.8	292	2.68	34.2	3.4	4.9	4.3	20	1.9	0.3	0.6	66	0.34	0.069
1279616	Soil	3.8	31.4	7.3	85	0.1	21.6	11.1	349	2.85	35.2	2.3	4.3	4.7	23	0.6	0.3	1.8	68	0.40	0.091
1279617	Soil	4.4	62.3	8.6	30	0.7	15.1	6.4	265	2.32	43.6	17.4	9.7	1.4	42	0.3	0.4	0.5	49	0.49	0.143
1279621	Soil	0.2	14.8	2.5	44	<0.1	16.6	8.5	307	2.15	26.0	0.7	6.9	3.2	22	0.1	0.1	<0.1	56	0.46	0.130
1279614	Soil	2.1	20.2	7.2	86	0.2	24.7	11.2	337	3.52	43.1	0.7	38.4	2.4	21	0.7	0.5	0.1	84	0.35	0.064
1371822	Soil	2.4	30.6	10.1	85	0.1	25.5	15.0	659	3.50	28.6	8.7	3.6	2.6	24	0.3	0.5	0.6	77	0.31	0.082
1279599	Soil	1.4	21.1	7.2	67	0.1	21.8	11.4	414	3.43	27.2	0.7	5.1	1.1	22	0.1	0.6	0.1	76	0.29	0.065
1279618	Soil	4.5	32.3	6.4	52	0.8	15.9	9.9	573	2.54	23.4	7.2	17.2	2.2	45	1.6	0.4	0.2	60	0.58	0.105

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Project: Kil
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000897.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1281558	Soil	14	38	0.66	220	0.149	<1	2.16	0.020	0.23	0.7	0.03	4.7	0.2	<0.05	8	<0.5	<0.2
1281560	Soil	13	34	0.67	229	0.152	<1	1.69	0.026	0.32	0.5	0.01	4.3	0.2	<0.05	6	<0.5	<0.2
1281565	Soil	13	44	0.80	246	0.191	<1	1.86	0.038	0.44	0.4	0.01	5.2	0.2	<0.05	7	0.5	<0.2
1281581	Soil	10	53	0.96	314	0.214	<1	2.30	0.029	0.44	0.4	0.02	6.2	0.3	<0.05	8	<0.5	<0.2
1281557	Soil	13	36	0.65	206	0.150	<1	2.14	0.021	0.23	0.7	0.04	4.2	0.2	<0.05	7	0.5	<0.2
1281572	Soil	14	42	0.77	249	0.183	<1	1.78	0.032	0.44	0.5	0.03	5.5	0.2	<0.05	6	<0.5	<0.2
1279601	Rock Pulp	17	751	0.10	152	0.147	4	3.76	0.010	0.07	<0.1	0.02	40.6	<0.1	<0.05	22	1.0	<0.2
1279600	Soil	15	35	0.64	329	0.069	2	1.57	0.016	0.15	0.2	0.05	3.5	0.2	0.12	6	<0.5	<0.2
1279602	Soil	10	36	0.63	255	0.094	<1	1.70	0.015	0.23	0.2	<0.01	3.4	0.2	0.06	7	<0.5	<0.2
1279605	Soil	6	35	0.59	125	0.093	1	1.25	0.010	0.18	0.1	<0.01	2.7	0.1	<0.05	7	<0.5	<0.2
1279604	Soil	10	38	0.68	172	0.120	<1	1.53	0.016	0.24	0.4	<0.01	3.8	0.2	<0.05	6	<0.5	<0.2
1279615	Soil	7	42	0.73	192	0.141	<1	1.90	0.016	0.31	0.3	<0.01	4.0	0.2	<0.05	7	<0.5	<0.2
1279603	Soil	11	47	0.91	278	0.164	2	2.29	0.021	0.40	0.4	<0.01	4.4	0.2	<0.05	8	<0.5	<0.2
1279607	Soil	9	56	0.99	283	0.164	<1	2.41	0.017	0.33	0.3	0.02	5.3	0.2	<0.05	9	<0.5	<0.2
1279610	Soil	10	37	0.64	170	0.150	<1	1.36	0.011	0.37	1.2	0.01	3.7	0.2	<0.05	7	<0.5	<0.2
1279608	Soil	10	44	0.77	196	0.166	<1	2.09	0.016	0.33	0.5	0.01	4.4	0.2	<0.05	7	<0.5	<0.2
1279609	Soil	7	49	0.87	165	0.180	<1	1.93	0.015	0.29	0.2	0.02	4.3	0.2	<0.05	9	<0.5	<0.2
1279606	Soil	7	31	0.57	142	0.079	<1	1.41	0.011	0.11	0.1	0.02	2.4	0.1	0.05	6	<0.5	<0.2
1279611	Soil	10	45	0.80	166	0.165	<1	1.88	0.015	0.37	0.7	0.02	4.6	0.2	<0.05	8	<0.5	<0.2
1279623	Soil	11	40	0.78	240	0.132	<1	1.53	0.030	0.46	0.3	<0.01	5.2	0.2	<0.05	6	<0.5	<0.2
1279622	Soil	16	50	0.85	324	0.157	<1	2.10	0.022	0.44	0.4	0.01	6.4	0.2	<0.05	7	<0.5	<0.2
1279613	Soil	6	44	0.80	97	0.166	1	1.85	0.015	0.26	0.2	0.02	4.1	0.2	<0.05	9	<0.5	<0.2
1279612	Soil	12	40	0.66	150	0.134	<1	1.54	0.015	0.29	0.7	0.02	3.9	0.2	<0.05	7	<0.5	<0.2
1279616	Soil	10	40	0.78	216	0.158	<1	1.85	0.019	0.37	1.0	<0.01	4.5	0.2	<0.05	7	<0.5	<0.2
1279617	Soil	17	26	0.20	234	0.026	2	1.41	0.010	0.07	0.2	0.12	2.3	0.1	0.16	4	0.6	<0.2
1279621	Soil	11	36	0.68	210	0.122	<1	1.45	0.026	0.40	0.3	<0.01	4.4	0.2	<0.05	5	<0.5	<0.2
1279614	Soil	8	48	0.82	129	0.146	1	2.22	0.012	0.25	0.2	0.02	4.6	0.1	<0.05	8	<0.5	<0.2
1371822	Soil	16	46	0.80	153	0.082	1	2.07	0.013	0.11	0.7	0.04	3.8	0.2	0.06	8	0.7	<0.2
1279599	Soil	8	40	0.79	150	0.114	<1	1.97	0.011	0.14	0.2	0.05	3.4	0.2	0.07	8	<0.5	<0.2
1279618	Soil	12	31	0.45	184	0.059	2	1.26	0.015	0.12	0.2	0.11	3.1	0.1	0.16	5	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1371823	Soil	1.6	12.6	7.8	56	<0.1	16.7	7.1	177	2.94	20.9	0.5	23.7	2.0	12	0.3	0.4	0.4	84	0.14	0.029
1371825	Soil	0.7	18.6	5.8	72	0.2	20.7	10.6	305	3.12	56.9	0.7	1.0	3.2	27	0.6	0.3	0.6	77	0.50	0.080
1279620	Soil	0.2	10.9	1.5	49	0.1	16.2	6.0	211	1.68	4.4	1.0	59.6	2.5	24	0.2	0.1	<0.1	47	0.45	0.112
1279619	Soil	0.7	21.6	3.5	48	<0.1	19.7	8.5	288	2.32	33.5	1.8	6.7	3.1	25	0.2	0.2	<0.1	58	0.42	0.112
1371821	Soil	2.4	29.3	10.1	91	<0.1	28.6	15.1	656	3.56	27.0	11.4	3.4	2.8	25	0.4	0.6	0.9	76	0.35	0.095
1371828	Soil	0.8	25.3	5.3	53	<0.1	14.6	8.1	297	2.21	21.5	1.1	2.0	4.0	19	0.1	0.2	2.1	51	0.44	0.135
1279729	Soil	0.6	17.9	4.7	54	<0.1	21.6	9.6	304	2.42	23.5	0.6	12.5	2.9	28	0.2	0.2	0.1	66	0.47	0.092
1279624	Soil	0.4	14.5	2.9	45	<0.1	17.9	7.0	243	2.08	36.3	0.7	9.9	2.7	23	0.1	0.1	<0.1	60	0.44	0.116
1371818	Soil	1.9	29.5	7.9	70	0.2	27.2	11.9	387	3.08	42.4	1.4	3.0	1.9	19	0.4	0.5	0.9	68	0.25	0.050
1371816	Soil	1.6	22.7	6.5	61	<0.1	24.3	9.6	255	3.31	31.1	0.7	13.9	1.6	17	0.1	0.4	0.2	83	0.20	0.036
1279727	Soil	1.0	19.6	4.3	83	<0.1	26.6	12.5	422	3.30	46.5	0.7	70.7	1.8	52	0.2	0.2	0.1	86	0.63	0.042
1279730	Soil	1.0	16.0	5.1	45	<0.1	20.4	8.7	247	2.57	25.8	0.6	2.9	2.2	22	<0.1	0.3	<0.1	68	0.35	0.063
1371819	Soil	1.8	20.3	8.6	69	0.1	16.3	7.1	246	2.29	16.4	0.9	4.1	1.4	22	0.6	0.6	0.6	75	0.22	0.046
1371829	Soil	1.0	26.4	5.6	66	0.2	23.8	11.2	342	2.66	44.2	2.7	8.1	5.5	24	0.1	0.3	0.5	97	0.42	0.121
1279726	Soil	1.0	50.4	4.1	55	0.4	20.3	8.2	343	1.80	38.7	4.6	6.8	1.1	62	1.0	0.5	0.2	70	0.67	0.101
1279728	Soil	0.3	30.6	3.5	60	<0.1	28.0	12.1	437	2.48	43.6	0.7	7.0	3.3	41	0.1	0.2	0.1	98	0.51	0.114
1371817	Soil	1.6	23.2	7.7	62	<0.1	23.2	9.7	353	2.79	27.1	1.6	3.7	2.4	19	0.2	0.6	0.6	89	0.18	0.039
1371824	Soil	1.1	22.3	6.8	75	0.1	22.5	11.8	418	2.68	35.0	1.0	2.6	4.2	53	0.4	0.4	1.0	102	0.73	0.086
1279731	Soil	0.6	22.8	4.2	54	<0.1	26.0	11.4	342	2.36	46.0	0.7	5.8	3.1	28	<0.1	0.3	0.1	92	0.37	0.080
1279625	Soil	3.6	60.5	3.9	104	0.5	26.0	48.7	1761	3.50	78.9	5.7	7.7	2.0	64	3.0	0.6	0.2	74	0.83	0.104
1371831	Soil	0.2	14.7	2.7	46	<0.1	17.9	7.7	281	1.92	21.6	0.6	13.3	3.4	28	<0.1	0.1	<0.1	70	0.44	0.123
1371813	Soil	0.9	17.0	7.0	66	<0.1	18.6	10.1	434	2.32	29.9	0.8	4.5	5.2	22	0.1	0.3	0.7	76	0.28	0.057
1371811	Soil	0.6	20.1	4.5	57	<0.1	23.3	10.9	398	2.29	32.3	0.7	3.7	3.6	32	0.1	0.3	0.1	86	0.42	0.099
1371814	Soil	1.3	21.4	7.8	68	<0.1	29.2	13.7	384	3.00	39.9	0.6	2.8	3.5	25	0.2	0.4	0.3	98	0.28	0.051
1279549	Soil	0.2	10.2	1.4	32	<0.1	4.8	6.3	215	1.78	6.6	0.2	0.8	0.5	15	<0.1	<0.1	<0.1	76	0.19	0.064
1371810	Soil	0.1	8.9	2.9	16	<0.1	3.1	3.6	153	1.14	3.6	0.4	1.4	0.5	17	<0.1	<0.1	<0.1	51	0.22	0.066
1279550	Soil	0.4	16.8	4.8	61	0.1	18.4	9.0	284	1.99	12.8	1.0	3.2	2.7	30	0.2	0.3	0.1	79	0.44	0.124
1371815	Soil	0.8	22.1	6.7	64	<0.1	22.0	10.7	381	2.34	26.7	1.5	6.7	4.5	20	0.2	0.4	0.7	75	0.19	0.042
1371812	Soil	0.4	18.6	4.1	56	<0.1	21.8	11.5	395	2.25	32.9	0.6	4.0	4.2	32	0.2	0.2	0.2	78	0.44	0.103
1371827	Soil	1.0	47.0	8.4	59	0.2	18.8	9.6	386	2.19	22.8	2.1	19.9	5.4	26	0.2	0.2	1.1	80	0.43	0.118

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000897.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1371823	Soil	6	36	0.60	72	0.152	<1	1.58	0.008	0.13	0.6	0.01	3.4	0.1	<0.05	9	<0.5	<0.2
1371825	Soil	8	42	0.87	173	0.171	<1	2.11	0.016	0.21	0.7	0.02	4.2	0.2	<0.05	8	<0.5	<0.2
1279620	Soil	9	33	0.69	206	0.121	<1	1.36	0.024	0.36	0.4	0.02	4.1	0.2	<0.05	6	<0.5	<0.2
1279619	Soil	11	37	0.70	208	0.124	<1	1.56	0.024	0.37	0.4	<0.01	4.3	0.2	<0.05	6	<0.5	<0.2
1371821	Soil	18	49	0.85	128	0.078	1	2.28	0.012	0.13	1.3	0.04	4.3	0.2	0.07	8	<0.5	<0.2
1371828	Soil	11	29	0.62	144	0.121	<1	1.38	0.015	0.25	0.6	<0.01	3.6	0.2	<0.05	6	<0.5	<0.2
1279729	Soil	9	42	0.74	162	0.126	1	1.92	0.023	0.24	0.4	0.04	4.6	0.2	<0.05	6	<0.5	<0.2
1279624	Soil	11	35	0.66	211	0.114	<1	1.56	0.024	0.33	0.5	0.01	4.2	0.2	<0.05	5	<0.5	<0.2
1371818	Soil	8	43	0.76	127	0.091	2	1.81	0.011	0.16	0.9	0.05	3.7	0.2	<0.05	7	<0.5	<0.2
1371816	Soil	8	56	0.82	91	0.123	<1	2.07	0.010	0.16	0.3	0.04	3.7	0.1	<0.05	8	<0.5	<0.2
1279727	Soil	7	56	1.11	256	0.181	<1	2.18	0.045	0.28	0.3	0.01	5.7	0.1	<0.05	8	<0.5	<0.2
1279730	Soil	8	39	0.67	162	0.114	<1	1.73	0.014	0.16	0.3	<0.01	4.0	0.1	<0.05	6	<0.5	<0.2
1371819	Soil	8	31	0.49	103	0.094	<1	1.17	0.010	0.09	1.1	0.04	2.7	0.1	<0.05	7	<0.5	<0.2
1371829	Soil	13	49	0.83	227	0.176	2	2.11	0.027	0.46	0.6	0.03	5.3	0.3	<0.05	7	<0.5	<0.2
1279726	Soil	16	29	0.45	252	0.073	2	1.65	0.021	0.15	0.2	0.07	3.2	0.1	0.06	4	<0.5	<0.2
1279728	Soil	11	49	0.91	302	0.183	1	1.81	0.042	0.52	0.4	0.01	5.8	0.3	<0.05	7	<0.5	<0.2
1371817	Soil	11	47	0.72	93	0.125	1	1.85	0.013	0.16	0.6	0.04	3.9	0.1	<0.05	8	<0.5	<0.2
1371824	Soil	10	49	0.78	240	0.187	2	2.06	0.021	0.30	1.1	0.03	4.8	0.2	<0.05	8	<0.5	<0.2
1279731	Soil	10	47	0.78	211	0.157	<1	2.06	0.025	0.26	0.4	0.02	4.7	0.2	<0.05	7	<0.5	<0.2
1279625	Soil	19	35	0.55	362	0.085	3	2.08	0.021	0.20	0.2	0.07	4.6	0.3	0.06	5	<0.5	<0.2
1371831	Soil	11	36	0.65	152	0.118	<1	1.31	0.037	0.28	0.6	<0.01	3.2	0.2	<0.05	4	<0.5	<0.2
1371813	Soil	11	35	0.64	174	0.163	1	1.56	0.019	0.38	3.3	0.01	3.9	0.2	<0.05	7	<0.5	<0.2
1371811	Soil	11	41	0.74	235	0.166	<1	1.83	0.025	0.32	0.4	<0.01	4.1	0.2	<0.05	6	<0.5	<0.2
1371814	Soil	9	52	0.80	183	0.182	1	2.04	0.019	0.28	1.5	0.03	5.4	0.2	<0.05	8	<0.5	<0.2
1279549	Soil	5	10	0.17	35	0.095	<1	0.40	0.018	0.02	<0.1	0.01	1.0	<0.1	<0.05	3	<0.5	<0.2
1371810	Soil	5	8	0.14	35	0.083	<1	0.33	0.019	0.02	<0.1	0.02	0.9	<0.1	<0.05	2	<0.5	<0.2
1279550	Soil	13	45	0.79	181	0.169	<1	1.86	0.023	0.34	0.2	0.03	3.9	0.2	<0.05	7	<0.5	<0.2
1371815	Soil	13	37	0.67	124	0.143	1	2.06	0.018	0.27	1.0	0.02	3.8	0.3	<0.05	7	<0.5	<0.2
1371812	Soil	11	40	0.72	205	0.154	<1	1.44	0.027	0.36	0.9	<0.01	4.0	0.2	<0.05	6	<0.5	<0.2
1371827	Soil	14	36	0.65	171	0.145	1	1.50	0.022	0.25	0.8	0.01	3.9	0.2	<0.05	6	<0.5	<0.2

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Project: Kil
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000897.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1371809	Soil		0.5	17.3	4.9	59	0.1	17.5	9.4	306	2.55	20.4	1.1	4.6	3.1	30	0.2	0.4	0.1	84	0.42	0.121
1371826	Soil		1.3	22.8	7.0	71	0.1	20.0	10.8	431	2.59	27.9	2.0	3.3	3.8	31	0.3	0.5	0.3	90	0.33	0.071
1371830	Soil		0.6	14.5	2.8	36	0.1	8.9	5.6	202	1.79	7.7	1.2	7.8	1.4	22	0.4	0.1	0.2	65	0.24	0.052
1371836	Soil		0.5	13.8	3.6	34	<0.1	12.9	8.1	278	1.79	26.3	0.5	3.0	2.8	25	<0.1	0.2	0.1	67	0.36	0.088
1371838	Soil		0.3	18.6	4.1	59	0.1	20.8	9.5	286	2.16	70.0	0.9	5.6	2.7	33	<0.1	0.2	0.1	82	0.40	0.088
1371835	Soil		0.5	13.0	3.0	38	<0.1	16.8	7.8	243	1.91	25.9	0.6	2.5	3.1	25	0.1	0.2	<0.1	67	0.38	0.112
1371837	Soil		0.2	16.3	3.7	45	<0.1	18.7	7.0	212	1.68	8.2	0.9	20.5	3.9	30	<0.1	0.2	0.1	72	0.37	0.094
1371832	Soil		0.3	17.0	3.1	50	<0.1	16.4	8.7	278	1.96	20.9	0.9	75.4	3.9	33	0.1	0.2	0.2	82	0.50	0.131
1371833	Soil		0.2	12.5	2.5	35	<0.1	14.1	7.0	246	1.77	26.0	0.6	20.1	3.2	25	0.1	0.2	0.1	71	0.37	0.101
1371820	Soil		2.2	27.8	8.6	73	<0.1	23.0	11.4	429	2.67	19.8	3.8	3.7	2.0	27	0.4	0.6	0.5	93	0.29	0.065
1371834	Soil		0.2	10.6	2.4	34	<0.1	13.4	5.9	216	1.67	21.6	0.7	5.0	3.9	27	<0.1	0.2	<0.1	68	0.44	0.126
1369412	Soil		0.6	19.2	4.9	53	<0.1	20.5	10.0	366	2.33	31.4	0.7	5.7	3.1	30	<0.1	0.2	0.2	95	0.42	0.094
1369413	Soil		0.5	13.8	3.1	50	<0.1	19.1	8.7	308	2.06	28.6	0.5	3.2	3.0	25	<0.1	0.1	0.1	88	0.38	0.088
1369414	Soil		0.5	21.2	3.8	49	<0.1	25.7	10.2	303	2.12	39.4	0.7	4.7	3.3	29	0.1	0.2	0.1	86	0.42	0.122
1369415	Soil		0.3	16.7	2.8	47	<0.1	17.1	9.0	332	1.84	23.1	0.5	5.5	3.0	39	<0.1	0.2	<0.1	80	0.49	0.121
1369416	Soil		0.4	25.6	3.7	53	<0.1	21.2	11.3	420	2.16	46.1	0.6	15.7	3.4	37	<0.1	0.2	0.1	93	0.48	0.100
1369417	Soil		0.6	23.2	5.5	75	<0.1	25.7	11.6	380	2.66	35.3	0.8	12.9	4.0	24	<0.1	0.2	0.3	99	0.34	0.094
1369418	Soil		0.2	16.6	3.7	48	<0.1	19.1	9.2	332	1.91	28.9	0.6	10.2	3.5	36	<0.1	0.2	<0.1	82	0.47	0.115
1369419	Soil		0.7	24.0	6.2	66	<0.1	28.0	11.6	338	2.76	45.7	0.4	15.2	2.2	24	<0.1	0.2	0.1	79	0.42	0.087
1369420	Soil		0.3	15.0	2.5	40	<0.1	17.8	8.2	252	1.93	19.9	0.5	14.3	2.5	22	<0.1	<0.1	<0.1	57	0.43	0.111
1369421	Soil		0.5	16.0	4.0	49	<0.1	17.6	8.8	299	1.98	24.1	0.5	13.9	2.2	21	0.1	0.1	0.1	56	0.37	0.093
1369422	Soil		0.7	22.7	7.6	64	<0.1	16.9	8.9	257	2.23	16.6	1.5	3.7	4.7	20	0.1	0.2	0.3	61	0.40	0.109
1369423	Soil		1.3	22.1	14.1	68	<0.1	22.2	9.3	237	3.07	38.6	1.9	2.7	5.0	21	0.1	0.2	0.4	74	0.36	0.080
1369424	Soil		0.8	25.2	5.2	51	0.1	19.4	9.0	302	2.31	23.8	2.8	2.1	2.9	24	0.3	0.2	0.2	67	0.41	0.088
1369425	Soil		0.6	16.9	4.3	52	<0.1	19.1	9.2	295	2.45	28.5	0.7	5.3	2.9	20	<0.1	0.2	0.2	68	0.43	0.117
1369426	Soil		0.9	15.3	5.6	53	<0.1	21.3	8.8	278	2.66	29.9	0.7	2.3	2.6	22	<0.1	0.2	0.2	74	0.38	0.074
1369427	Soil		1.5	22.6	12.3	63	<0.1	17.4	8.0	231	3.46	60.6	2.3	5.1	3.9	22	0.2	0.2	0.4	96	0.32	0.052
1369428	Soil		0.6	37.8	6.4	72	<0.1	36.0	16.4	372	3.79	33.1	0.9	4.7	4.7	25	0.2	0.3	0.2	104	0.38	0.072
1369429	Soil		1.5	25.7	11.7	81	<0.1	22.8	11.4	427	3.21	35.4	2.4	9.2	4.8	20	0.3	0.3	0.4	78	0.34	0.080
1369430	Soil		1.1	16.3	11.3	77	<0.1	21.9	10.5	341	2.75	24.7	1.1	15.9	5.9	27	1.4	0.2	0.4	72	0.46	0.111

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1371809	Soil	12	42	0.76	176	0.170	1	1.79	0.023	0.31	0.2	0.04	4.2	0.2	<0.05	7	<0.5	<0.2
1371826	Soil	13	42	0.77	217	0.184	<1	2.00	0.025	0.25	0.4	0.03	4.2	0.2	<0.05	8	<0.5	<0.2
1371830	Soil	6	16	0.25	83	0.096	<1	0.72	0.022	0.06	0.1	0.02	1.5	<0.1	<0.05	4	<0.5	<0.2
1371836	Soil	10	31	0.58	123	0.106	1	1.30	0.022	0.16	0.4	<0.01	2.8	<0.1	<0.05	5	<0.5	<0.2
1371838	Soil	10	43	0.69	218	0.143	<1	1.77	0.021	0.30	0.5	0.03	4.4	0.2	<0.05	6	<0.5	<0.2
1371835	Soil	11	30	0.60	132	0.108	<1	1.44	0.025	0.17	0.6	<0.01	3.1	0.1	<0.05	4	<0.5	<0.2
1371837	Soil	11	38	0.67	202	0.124	<1	1.52	0.024	0.29	0.3	0.02	4.0	0.1	<0.05	5	<0.5	<0.2
1371832	Soil	12	39	0.69	187	0.154	<1	1.46	0.028	0.34	0.4	<0.01	4.0	0.2	<0.05	6	<0.5	<0.2
1371833	Soil	10	31	0.59	133	0.123	<1	1.41	0.024	0.24	0.4	<0.01	3.2	0.1	<0.05	4	<0.5	<0.2
1371820	Soil	10	42	0.65	88	0.099	1	1.83	0.013	0.07	1.1	0.02	3.0	0.1	<0.05	7	<0.5	<0.2
1371834	Soil	12	25	0.50	108	0.089	<1	1.11	0.024	0.19	1.0	<0.01	2.7	<0.1	<0.05	4	<0.5	<0.2
1369412	Soil	11	48	0.83	217	0.176	<1	1.80	0.026	0.26	0.4	<0.01	4.8	0.2	<0.05	6	<0.5	<0.2
1369413	Soil	10	40	0.72	173	0.166	<1	1.39	0.027	0.32	0.5	<0.01	4.3	0.1	<0.05	6	<0.5	<0.2
1369414	Soil	10	39	0.69	217	0.147	1	1.59	0.026	0.33	0.6	0.01	4.1	0.1	<0.05	6	<0.5	<0.2
1369415	Soil	10	39	0.67	225	0.149	<1	1.33	0.035	0.36	0.4	<0.01	4.2	0.2	<0.05	5	<0.5	<0.2
1369416	Soil	11	42	0.69	234	0.155	<1	1.54	0.033	0.42	0.4	<0.01	4.9	0.2	<0.05	5	<0.5	<0.2
1369417	Soil	11	49	0.84	219	0.203	<1	1.97	0.027	0.46	0.8	<0.01	5.1	0.2	<0.05	7	<0.5	<0.2
1369418	Soil	11	41	0.71	228	0.149	<1	1.37	0.033	0.36	0.4	<0.01	3.9	0.2	<0.05	5	<0.5	<0.2
1369419	Soil	8	51	0.83	222	0.183	1	1.82	0.022	0.34	0.3	0.01	4.3	0.2	<0.05	7	<0.5	<0.2
1369420	Soil	8	37	0.62	183	0.133	<1	1.33	0.028	0.29	0.3	<0.01	3.3	0.2	<0.05	5	<0.5	<0.2
1369421	Soil	8	33	0.54	167	0.116	<1	1.28	0.023	0.22	0.4	<0.01	3.0	0.2	<0.05	5	<0.5	<0.2
1369422	Soil	11	38	0.67	192	0.158	<1	1.60	0.021	0.32	0.8	<0.01	3.6	0.2	<0.05	6	<0.5	<0.2
1369423	Soil	10	44	0.72	154	0.152	1	2.08	0.016	0.21	0.7	0.01	4.1	0.2	<0.05	7	<0.5	<0.2
1369424	Soil	13	41	0.64	193	0.139	<1	1.61	0.018	0.15	0.5	0.02	3.9	0.1	<0.05	6	<0.5	<0.2
1369425	Soil	10	41	0.68	186	0.160	<1	1.47	0.020	0.29	0.4	<0.01	3.7	0.2	<0.05	6	<0.5	<0.2
1369426	Soil	9	46	0.80	149	0.150	1	1.71	0.017	0.18	0.5	<0.01	3.9	0.2	<0.05	7	<0.5	<0.2
1369427	Soil	11	42	0.66	157	0.154	<1	1.63	0.015	0.18	0.7	0.02	3.9	0.2	<0.05	7	<0.5	<0.2
1369428	Soil	13	68	1.06	222	0.235	<1	2.93	0.025	0.30	0.6	0.02	6.4	0.3	<0.05	9	<0.5	<0.2
1369429	Soil	11	44	0.71	150	0.159	<1	2.01	0.015	0.18	0.9	0.01	4.2	0.2	<0.05	7	<0.5	<0.2
1369430	Soil	9	48	0.69	167	0.163	<1	1.84	0.023	0.32	1.8	0.01	4.2	0.2	<0.05	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000897.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1369431	Soil		1.8	32.9	11.8	59	0.3	16.6	7.5	270	2.30	23.3	12.1	5.5	2.3	29	0.4	0.2	0.3	56	0.37	0.089
1369432	Soil		1.4	23.4	13.8	79	0.1	20.9	11.3	457	3.32	46.7	6.4	2.5	4.6	17	0.3	0.3	0.4	75	0.29	0.067
1369433	Soil		1.0	22.7	11.3	79	0.1	20.8	10.7	499	2.96	38.4	2.4	7.9	4.8	21	0.1	0.2	0.4	69	0.40	0.105
1369434	Soil		0.3	16.9	3.1	48	<0.1	18.4	8.8	271	2.03	23.7	0.6	4.2	3.2	25	<0.1	0.1	<0.1	59	0.49	0.122
1369435	Soil		1.6	34.0	9.7	63	0.3	21.4	15.6	779	3.75	24.9	6.4	9.4	3.8	25	0.4	0.3	0.3	70	0.40	0.097
1369436	Soil		0.5	20.8	13.4	82	0.2	24.1	9.8	302	2.62	29.5	2.4	6.9	3.8	27	0.2	0.2	0.4	70	0.45	0.093
1369437	Soil		1.2	22.4	10.5	72	<0.1	23.1	11.0	425	3.10	42.1	1.5	1.9	5.1	23	0.1	0.2	0.3	77	0.45	0.104
1369438	Soil		0.5	18.7	3.4	47	<0.1	20.5	9.7	253	2.34	27.0	0.7	4.1	3.6	19	<0.1	0.1	0.1	59	0.37	0.101
1369439	Soil		0.4	18.7	3.1	46	<0.1	16.3	8.4	252	2.09	23.8	0.7	56.0	3.2	21	<0.1	0.1	0.2	57	0.43	0.113
1369440	Soil		0.4	41.5	7.4	68	0.3	26.7	10.9	273	2.30	17.6	3.0	7.0	3.1	34	0.3	0.4	0.2	67	0.47	0.087
1369441	Soil		0.4	27.6	7.0	67	<0.1	21.4	10.6	251	2.75	23.2	1.4	3.8	4.4	22	0.1	0.3	0.3	77	0.40	0.101
1369442	Soil		0.6	26.6	4.7	56	<0.1	22.0	11.0	305	2.80	24.0	1.3	8.1	3.7	30	<0.1	0.2	0.1	74	0.51	0.113
1279595	Soil		1.1	17.9	5.7	69	<0.1	25.5	10.9	279	3.15	23.2	0.5	1.5	1.6	31	0.3	0.3	0.2	87	0.46	0.046
1279586	Soil		1.9	31.3	7.1	71	0.1	19.4	9.3	345	2.65	20.0	3.7	4.5	3.2	24	1.0	0.3	1.2	64	0.33	0.077
1279585	Soil		1.5	15.6	7.2	63	<0.1	14.6	7.8	315	2.56	17.0	0.5	1.3	1.6	25	0.4	0.3	0.2	74	0.33	0.052
1279583	Soil		0.9	15.8	4.2	51	<0.1	16.1	8.4	210	2.58	24.5	0.5	1.7	2.3	15	0.2	0.3	0.3	67	0.24	0.065
1279593	Soil		1.5	12.6	4.6	58	<0.1	11.0	5.8	145	1.89	11.0	0.3	0.7	0.8	19	1.7	0.2	<0.1	61	0.20	0.032
1279598	Soil		0.6	14.9	3.9	43	0.2	18.3	10.6	266	2.31	23.6	0.4	712.4	2.7	23	0.1	0.2	<0.1	61	0.41	0.109
1279584	Soil		1.2	18.4	5.7	56	<0.1	22.3	10.3	259	3.24	31.6	0.5	<0.5	2.5	18	0.2	0.4	0.1	83	0.28	0.068
1279588	Soil		2.0	40.8	4.7	61	0.2	20.7	9.1	260	2.67	23.1	4.1	5.0	3.1	23	0.3	0.3	0.3	72	0.31	0.076
1279597	Soil		0.7	18.3	3.7	51	0.1	21.7	9.1	257	2.51	34.9	0.5	2.9	1.0	33	0.2	0.2	<0.1	70	0.57	0.085
1279590	Soil		0.4	27.4	2.7	48	<0.1	22.3	10.0	297	2.26	48.9	0.6	8.4	2.9	23	<0.1	0.1	<0.1	64	0.48	0.132
1279579	Soil		1.6	25.1	8.0	77	0.3	26.0	13.3	566	3.10	22.2	4.1	1114	6.2	24	0.6	0.4	1.8	73	0.35	0.084
1279581	Soil		0.5	20.6	5.6	65	<0.1	25.7	14.7	426	3.31	41.9	0.8	7.3	3.0	22	0.1	0.2	0.1	86	0.39	0.103
1279571	Soil		1.0	14.9	4.6	60	<0.1	15.8	11.6	497	3.40	39.9	0.8	2.1	1.5	22	<0.1	0.2	0.2	73	0.32	0.081
1279578	Soil		0.8	19.1	5.3	57	<0.1	22.9	10.8	318	2.56	69.7	4.7	53.8	3.6	18	0.2	0.3	2.2	64	0.28	0.077
1279589	Soil		0.6	26.0	3.8	59	<0.1	21.9	10.4	313	2.52	46.1	1.0	4.4	3.1	23	0.2	0.2	0.2	64	0.41	0.117
1279591	Soil		0.9	12.2	5.5	105	<0.1	19.5	8.9	327	2.75	17.8	0.4	20.2	1.6	24	0.7	0.3	0.3	73	0.34	0.052
1279574	Soil		1.5	13.9	8.2	58	0.2	15.4	7.0	272	2.06	17.6	0.5	2.1	1.6	21	0.5	0.4	0.3	66	0.28	0.025
1279576	Soil		1.2	15.6	6.2	59	0.1	17.7	9.9	465	2.64	33.4	0.8	3.3	1.8	24	0.3	0.3	0.2	65	0.35	0.064

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Project: Kil
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000897.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1369431	Soil	21	34	0.53	150	0.093	<1	1.60	0.016	0.13	0.5	0.03	3.3	0.2	0.05	5	<0.5	<0.2
1369432	Soil	14	42	0.66	157	0.154	<1	1.93	0.014	0.21	0.8	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
1369433	Soil	12	41	0.70	182	0.152	<1	1.78	0.019	0.25	0.7	0.01	4.1	0.2	<0.05	7	<0.5	<0.2
1369434	Soil	11	36	0.62	187	0.143	<1	1.30	0.029	0.33	0.7	<0.01	3.5	0.2	<0.05	5	<0.5	<0.2
1369435	Soil	16	44	0.62	188	0.117	<1	1.86	0.016	0.22	0.4	0.04	4.4	0.2	0.05	6	0.5	<0.2
1369436	Soil	11	50	0.84	234	0.167	<1	2.20	0.019	0.25	0.8	0.03	4.7	0.2	<0.05	7	<0.5	<0.2
1369437	Soil	12	46	0.73	193	0.162	<1	1.95	0.019	0.20	1.0	0.01	4.4	0.2	<0.05	7	<0.5	<0.2
1369438	Soil	9	37	0.65	157	0.139	<1	1.73	0.021	0.29	0.6	<0.01	3.7	0.2	<0.05	5	<0.5	<0.2
1369439	Soil	10	32	0.59	162	0.146	<1	1.33	0.024	0.31	0.6	<0.01	3.3	0.2	<0.05	5	<0.5	<0.2
1369440	Soil	13	55	0.81	255	0.146	<1	2.10	0.019	0.27	0.4	0.08	5.8	0.2	<0.05	7	<0.5	<0.2
1369441	Soil	11	50	0.82	255	0.199	<1	2.03	0.022	0.37	0.5	0.02	5.0	0.3	<0.05	7	<0.5	<0.2
1369442	Soil	13	48	0.81	258	0.178	<1	1.76	0.026	0.35	0.4	<0.01	5.1	0.2	<0.05	6	<0.5	<0.2
1279595	Soil	7	50	0.80	140	0.177	<1	2.02	0.017	0.16	0.3	0.03	4.3	0.2	<0.05	8	<0.5	<0.2
1279586	Soil	9	36	0.59	131	0.118	1	1.54	0.019	0.12	0.9	0.03	3.0	0.2	<0.05	6	<0.5	<0.2
1279585	Soil	6	32	0.53	123	0.170	<1	1.00	0.014	0.22	0.3	0.02	2.8	0.2	<0.05	7	<0.5	<0.2
1279583	Soil	7	36	0.59	98	0.168	<1	1.37	0.015	0.24	0.9	0.02	3.4	0.2	<0.05	7	<0.5	<0.2
1279593	Soil	5	24	0.30	79	0.103	<1	0.77	0.017	0.08	0.2	0.02	1.9	<0.1	<0.05	5	<0.5	<0.2
1279598	Soil	9	37	0.60	146	0.138	<1	1.75	0.028	0.27	1.1	0.01	3.2	0.2	<0.05	5	<0.5	<0.2
1279584	Soil	8	45	0.72	156	0.189	<1	1.92	0.016	0.22	0.4	0.01	3.9	0.2	<0.05	8	<0.5	<0.2
1279588	Soil	10	50	0.82	222	0.160	<1	2.08	0.017	0.31	0.4	0.04	4.8	0.2	<0.05	8	<0.5	<0.2
1279597	Soil	8	44	0.72	154	0.123	1	1.86	0.019	0.21	0.5	0.04	3.4	0.1	0.07	6	<0.5	<0.2
1279590	Soil	10	40	0.68	223	0.146	<1	1.64	0.028	0.46	0.5	<0.01	3.8	0.2	<0.05	5	<0.5	<0.2
1279579	Soil	12	44	0.74	144	0.127	<1	1.88	0.015	0.20	3.3	0.02	4.0	0.2	<0.05	7	<0.5	<0.2
1279581	Soil	10	61	0.94	247	0.207	<1	2.27	0.023	0.43	0.4	0.02	4.7	0.3	<0.05	7	<0.5	<0.2
1279571	Soil	9	38	0.74	213	0.147	<1	1.79	0.012	0.22	0.2	0.02	3.8	0.2	<0.05	7	<0.5	<0.2
1279578	Soil	11	41	0.70	153	0.139	1	1.87	0.014	0.23	3.1	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
1279589	Soil	9	39	0.76	242	0.139	<1	1.86	0.023	0.48	0.4	0.01	4.7	0.2	<0.05	6	<0.5	<0.2
1279591	Soil	6	41	0.76	150	0.132	<1	1.57	0.013	0.27	0.5	0.02	3.8	0.1	<0.05	7	<0.5	<0.2
1279574	Soil	6	28	0.44	97	0.101	<1	1.01	0.008	0.12	0.3	0.02	2.6	0.1	<0.05	7	<0.5	<0.2
1279576	Soil	8	38	0.69	187	0.126	<1	1.64	0.014	0.21	0.3	0.05	3.5	0.2	<0.05	6	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1279587	Soil	1.8	39.9	8.1	71	0.4	21.2	11.9	368	3.30	30.6	2.2	2.4	4.1	22	1.1	0.4	1.1	70	0.28	0.056
1279596	Soil	0.3	8.1	2.5	30	<0.1	11.9	6.9	211	1.55	20.1	0.5	31.8	2.5	18	<0.1	0.2	<0.1	39	0.33	0.109
1279567	Soil	1.1	19.4	5.5	59	<0.1	20.7	10.7	351	2.87	27.3	0.6	9.0	1.5	20	0.2	0.4	0.1	70	0.27	0.063
1279575	Soil	1.3	19.5	6.9	63	0.2	24.5	11.5	285	3.27	43.0	1.0	1.9	2.1	21	0.2	0.3	0.3	80	0.32	0.052
1279582	Soil	1.4	18.4	4.8	55	0.3	19.8	10.6	290	2.75	41.9	1.1	1148	2.8	19	0.3	0.3	0.2	70	0.30	0.079
1279592	Soil	1.4	12.4	7.7	84	0.2	21.4	9.1	274	3.33	21.1	0.4	373.5	1.7	15	0.4	0.5	0.2	83	0.23	0.066
1279572	Soil	0.6	19.4	4.2	65	<0.1	22.5	11.9	430	2.98	32.8	0.7	2.4	2.6	30	<0.1	0.2	0.1	74	0.49	0.102
1279577	Soil	1.9	19.6	14.1	86	0.2	22.1	17.9	1197	3.26	19.5	1.1	3.7	0.8	27	0.7	0.5	0.4	72	0.37	0.090
1279580	Soil	0.6	15.3	5.8	58	<0.1	22.0	13.3	423	2.95	51.5	0.5	3.5	2.2	16	0.2	0.3	0.2	75	0.23	0.050
1279594	Soil	0.6	15.0	4.2	55	<0.1	17.9	8.9	260	2.41	35.8	0.6	4.6	2.2	22	0.1	0.2	0.1	60	0.37	0.083
1279573	Soil	1.8	39.4	13.1	76	0.7	29.9	12.2	369	3.64	45.1	4.5	9.0	7.4	33	0.4	0.4	0.6	79	0.42	0.050
1279570	Soil	0.6	11.6	4.4	46	<0.1	15.0	7.9	302	2.12	26.0	0.6	1.8	1.8	20	0.2	0.2	<0.1	51	0.36	0.134
1279569	Soil	2.6	24.7	8.2	52	0.2	20.8	8.2	353	2.97	29.1	0.8	5.5	1.3	24	0.2	0.6	0.2	77	0.27	0.047
1279568	Soil	0.3	12.8	3.5	62	<0.1	16.5	10.4	327	2.74	21.0	0.6	16.0	3.1	23	<0.1	0.2	<0.1	63	0.45	0.137
1371787	Soil	1.4	20.4	5.9	58	<0.1	14.2	10.2	300	2.76	30.2	0.8	2.7	2.7	17	0.3	0.2	0.5	75	0.27	0.086
1371782	Soil	1.2	18.5	5.8	64	0.1	21.6	11.3	394	2.87	37.5	0.7	5.1	1.7	24	0.2	0.4	0.5	69	0.37	0.052
1371789	Soil	1.7	44.6	8.7	91	<0.1	26.3	16.4	413	3.51	43.6	1.9	3.7	5.8	21	0.8	0.2	1.2	84	0.34	0.081
1371788	Soil	0.9	17.7	6.2	53	<0.1	15.5	7.8	204	2.46	34.4	1.0	12.0	3.2	15	0.4	0.2	1.1	70	0.25	0.074
1371786	Soil	2.1	31.6	4.0	52	<0.1	15.4	8.7	292	2.31	36.1	0.7	36.4	2.9	20	0.7	0.2	0.4	60	0.39	0.113
1371799	Soil	0.2	17.5	2.7	46	<0.1	18.8	9.2	287	2.06	31.0	0.6	9.2	2.6	26	0.1	<0.1	<0.1	56	0.45	0.132
1371791	Soil	2.8	64.9	6.3	72	0.2	19.8	9.4	287	2.60	36.6	9.2	7.3	4.4	21	0.6	0.2	0.8	73	0.34	0.089
1371792	Soil	0.6	19.2	4.5	56	<0.1	17.7	6.8	221	1.99	12.5	2.2	4.2	2.8	21	0.2	0.1	0.2	53	0.37	0.085
1371790	Soil	1.1	43.3	6.1	61	0.4	17.5	8.3	280	2.32	25.2	7.5	8.0	4.0	31	0.4	0.2	0.9	63	0.42	0.095
1371781	Soil	1.6	30.9	9.2	111	0.1	20.3	9.8	443	2.66	14.9	1.6	1.2	2.0	25	0.5	0.5	0.6	56	0.30	0.081
1371775	Soil	0.3	11.7	2.9	48	<0.1	13.2	8.6	297	2.16	18.7	0.5	2.7	2.8	21	<0.1	0.2	<0.1	54	0.44	0.132
1371793	Soil	2.3	32.1	8.3	77	0.2	20.5	10.1	327	2.62	33.1	7.9	3.9	3.5	21	0.2	0.3	1.8	65	0.31	0.110
1371778	Soil	0.5	9.5	4.2	53	<0.1	12.1	7.8	250	2.27	28.8	0.5	9.2	2.5	20	0.1	0.2	0.1	57	0.40	0.096
1371777	Soil	1.1	20.6	6.2	77	0.1	20.3	10.9	436	3.11	36.0	0.9	3.8	1.3	22	0.1	0.3	0.1	76	0.30	0.097
1371773	Soil	0.8	22.4	5.3	58	0.1	18.8	11.5	440	2.82	39.5	1.1	4.6	2.4	26	<0.1	0.3	0.1	70	0.38	0.100
1371776	Soil	0.4	11.1	3.4	53	<0.1	14.1	8.6	276	2.26	24.8	0.5	2.3	2.2	23	0.1	0.2	<0.1	57	0.43	0.102

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000897.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1279587	Soil		9	40	0.56	139	0.116	<1	2.51	0.015	0.13	0.8	0.06	4.2	0.1	<0.05	7	<0.5	<0.2
1279596	Soil		8	23	0.42	106	0.077	<1	1.21	0.018	0.20	0.7	<0.01	2.7	<0.1	<0.05	4	<0.5	<0.2
1279567	Soil		8	37	0.69	136	0.116	<1	1.67	0.013	0.19	0.2	0.06	3.3	0.2	<0.05	6	<0.5	<0.2
1279575	Soil		7	46	0.77	120	0.141	<1	2.23	0.011	0.24	0.4	0.04	3.9	0.2	<0.05	7	0.6	<0.2
1279582	Soil		9	39	0.72	182	0.138	<1	1.86	0.015	0.29	0.8	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
1279592	Soil		6	41	0.66	119	0.118	<1	1.87	0.011	0.10	0.2	<0.01	3.8	0.1	<0.05	8	<0.5	<0.2
1279572	Soil		8	60	1.00	297	0.220	<1	2.31	0.021	0.34	0.3	<0.01	5.0	0.2	<0.05	8	<0.5	<0.2
1279577	Soil		10	39	0.62	150	0.058	<1	1.86	0.010	0.08	0.9	0.05	2.7	0.1	<0.05	7	<0.5	<0.2
1279580	Soil		8	45	0.85	207	0.175	<1	2.27	0.017	0.39	0.5	0.02	4.8	0.2	<0.05	7	<0.5	<0.2
1279594	Soil		8	36	0.72	162	0.121	<1	1.70	0.017	0.23	0.4	<0.01	4.1	0.1	<0.05	6	<0.5	<0.2
1279573	Soil		18	51	0.84	332	0.160	<1	2.68	0.019	0.38	0.9	0.05	6.1	0.3	<0.05	9	<0.5	<0.2
1279570	Soil		11	31	0.50	141	0.092	<1	1.50	0.021	0.23	0.5	0.03	2.5	0.1	<0.05	5	<0.5	<0.2
1279569	Soil		7	33	0.48	119	0.105	<1	1.26	0.011	0.12	0.2	0.04	2.6	<0.1	<0.05	7	<0.5	<0.2
1279568	Soil		11	35	0.76	210	0.158	<1	1.78	0.024	0.41	0.3	0.01	4.2	0.2	<0.05	6	<0.5	<0.2
1371787	Soil		7	32	0.59	146	0.143	<1	1.50	0.020	0.28	0.5	0.02	3.2	0.2	<0.05	6	<0.5	<0.2
1371782	Soil		7	43	0.78	190	0.117	<1	1.91	0.016	0.33	0.9	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
1371789	Soil		8	52	0.93	233	0.199	<1	2.73	0.017	0.38	0.8	0.02	5.8	0.2	<0.05	8	<0.5	<0.2
1371788	Soil		6	33	0.57	98	0.132	<1	1.55	0.016	0.16	1.3	0.01	3.6	0.2	<0.05	7	<0.5	<0.2
1371786	Soil		9	33	0.65	165	0.141	<1	1.44	0.018	0.38	1.0	<0.01	3.7	0.2	<0.05	6	<0.5	<0.2
1371799	Soil		9	34	0.70	218	0.117	<1	1.51	0.025	0.38	0.4	0.01	4.3	0.2	<0.05	5	<0.5	<0.2
1371791	Soil		11	42	0.75	223	0.145	<1	2.12	0.023	0.37	0.8	0.04	4.9	0.2	<0.05	7	<0.5	<0.2
1371792	Soil		9	37	0.72	195	0.138	<1	1.61	0.018	0.33	0.6	0.02	4.4	0.2	<0.05	6	<0.5	<0.2
1371790	Soil		9	33	0.56	249	0.101	<1	1.68	0.018	0.28	0.5	0.03	3.8	0.2	<0.05	6	<0.5	<0.2
1371781	Soil		9	31	0.56	97	0.062	<1	1.40	0.018	0.07	0.9	0.03	2.6	0.2	<0.05	6	<0.5	<0.2
1371775	Soil		10	28	0.63	159	0.130	<1	1.32	0.020	0.38	0.4	<0.01	3.3	0.2	<0.05	5	<0.5	<0.2
1371793	Soil		15	38	0.76	211	0.088	<1	2.16	0.015	0.12	1.1	0.03	4.0	0.2	<0.05	7	<0.5	<0.2
1371778	Soil		9	30	0.66	166	0.156	<1	1.25	0.015	0.34	0.3	<0.01	2.9	0.2	<0.05	6	<0.5	<0.2
1371777	Soil		9	45	0.77	187	0.120	<1	2.07	0.015	0.22	0.2	0.02	3.9	0.2	<0.05	7	<0.5	<0.2
1371773	Soil		11	38	0.71	223	0.146	<1	1.99	0.018	0.35	0.4	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
1371776	Soil		9	31	0.63	158	0.121	<1	1.34	0.019	0.33	0.3	<0.01	3.2	0.2	<0.05	5	<0.5	<0.2

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Project: Kil
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000897.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1371783	Soil	1.5	17.8	6.8	57	<0.1	21.7	9.7	256	2.84	36.4	0.7	6.1	2.7	18	0.3	0.4	0.4	73	0.23	0.031
1371779	Soil	1.3	23.4	10.0	56	0.2	16.2	7.7	201	2.60	23.2	5.1	4.1	7.2	24	0.2	0.3	0.6	60	0.33	0.062
1371785	Soil	1.8	41.7	4.7	63	0.2	16.8	8.1	236	2.19	20.8	2.2	7.9	4.6	23	1.1	0.2	0.9	57	0.38	0.095
1371780	Soil	2.9	23.0	10.3	66	0.1	22.9	9.5	286	3.30	19.6	0.8	3.6	3.0	20	0.4	0.9	0.5	79	0.23	0.022
1371772	Soil	0.4	14.8	3.2	55	<0.1	16.7	7.8	250	2.22	27.3	0.5	5.4	2.1	20	<0.1	0.2	<0.1	58	0.35	0.089
1371774	Soil	0.6	17.0	4.0	56	<0.1	17.7	10.4	323	2.56	23.0	0.6	8.3	3.1	23	0.1	0.2	<0.1	65	0.40	0.109
1371784	Soil	0.9	18.2	4.6	57	0.1	21.6	11.3	285	2.75	41.8	0.6	8.2	2.5	25	0.7	0.3	0.2	69	0.42	0.093
1371771	Soil	1.5	51.8	16.6	117	0.5	45.7	15.7	349	4.81	116.8	2.8	9.5	3.0	35	0.3	0.7	0.4	110	0.39	0.106
1371800	Soil	1.8	36.1	7.8	81	0.3	27.8	10.8	249	2.97	38.6	6.2	7.0	3.1	27	0.1	0.2	0.7	74	0.36	0.087
1371852	Soil	0.8	11.3	3.9	36	<0.1	12.9	6.1	156	1.83	17.2	0.5	8.5	2.3	15	0.1	0.2	0.1	46	0.26	0.084
1371796	Soil	0.5	12.1	2.8	44	<0.1	15.5	6.8	193	1.79	13.8	1.7	15.1	3.0	21	0.2	0.1	0.2	53	0.42	0.123
1371797	Soil	1.8	21.9	3.7	89	0.1	31.6	11.6	372	3.10	24.6	1.3	125.2	2.6	24	0.2	0.2	0.2	84	0.35	0.073
1371794	Soil	0.7	16.3	3.4	55	<0.1	17.3	8.9	263	2.22	22.7	0.8	5.2	3.0	29	<0.1	0.1	0.2	60	0.45	0.111
1371795	Soil	0.2	12.9	2.4	42	<0.1	14.4	6.8	215	1.85	25.0	0.7	27.9	2.9	19	<0.1	0.2	<0.1	48	0.36	0.107
1371798	Soil	1.8	24.7	5.1	62	0.1	17.7	8.5	250	2.48	18.6	1.6	5.2	1.8	22	0.3	0.2	0.3	75	0.31	0.042
1371851	Rock Pulp	2.5	24.2	2.1	41	0.3	24.2	10.4	363	2.42	5.5	0.3	1.3	0.8	40	0.1	0.3	<0.1	66	0.84	0.054
1282471	Soil	0.9	20.6	12.5	75	<0.1	19.6	8.9	316	2.37	18.6	2.3	3.0	4.5	21	0.7	0.2	0.8	56	0.35	0.071
1282481	Soil	2.1	16.8	12.1	117	0.2	21.9	9.8	366	3.35	16.8	0.6	1.5	2.5	15	0.8	0.7	0.4	79	0.16	0.025
1282472	Soil	1.7	26.0	22.4	97	0.2	19.1	8.4	327	2.12	19.1	2.6	2.3	2.5	42	2.5	0.4	0.7	50	0.57	0.087
1282485	Soil	0.5	16.7	5.4	51	<0.1	20.8	10.0	240	2.42	24.5	0.7	2.9	3.4	18	0.1	0.3	0.2	62	0.32	0.073
1282462	Soil	0.5	22.8	5.2	65	<0.1	23.0	10.5	328	2.77	24.4	0.9	4.5	3.4	30	<0.1	0.2	0.1	70	0.45	0.100
1282480	Soil	2.2	17.5	11.7	63	<0.1	20.5	7.9	243	2.90	17.3	1.5	4.0	3.3	21	0.2	0.5	0.3	75	0.26	0.044
1282469	Soil	1.2	19.2	7.9	68	<0.1	22.8	10.1	325	3.02	29.2	0.8	7.7	2.7	24	0.1	0.4	0.4	72	0.32	0.049
1282426	Soil	0.7	16.9	5.8	52	0.1	18.6	9.1	299	2.28	19.9	1.0	3.9	3.5	21	0.1	0.2	0.3	51	0.32	0.061
1282487	Soil	0.6	17.2	3.6	44	<0.1	19.4	9.1	230	2.21	31.9	0.5	12.7	2.5	23	<0.1	0.2	0.1	62	0.36	0.081
1282463	Soil	0.6	19.8	5.2	68	<0.1	21.0	11.2	381	2.70	25.6	0.8	3.2	4.3	30	0.2	0.2	0.2	68	0.53	0.110
1282475	Soil	0.7	21.7	4.9	45	<0.1	18.6	8.5	187	2.44	32.4	0.5	4.8	2.3	20	<0.1	0.2	0.1	66	0.32	0.064
1282483	Soil	1.4	14.1	10.2	103	<0.1	16.8	8.8	329	2.88	18.6	0.6	6.1	2.7	14	0.3	0.6	0.3	69	0.17	0.033
1282486	Soil	0.8	15.4	5.0	44	<0.1	14.8	8.9	289	2.20	25.1	0.7	2.8	3.6	20	<0.1	0.2	0.2	56	0.34	0.082
1282482	Soil	1.5	15.6	10.1	82	0.2	23.0	11.6	246	3.16	18.3	0.6	140.5	2.6	16	0.5	0.6	0.4	76	0.19	0.033

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1371783	Soil	7	41	0.73	140	0.151	1	1.87	0.015	0.21	0.6	0.02	3.7	0.2	<0.05	7	0.7	<0.2
1371779	Soil	21	35	0.68	120	0.142	1	1.59	0.015	0.18	0.6	0.04	3.4	0.2	<0.05	6	<0.5	<0.2
1371785	Soil	11	33	0.63	122	0.129	1	1.41	0.022	0.23	3.2	0.01	3.2	0.2	<0.05	4	<0.5	<0.2
1371780	Soil	7	32	0.55	106	0.134	1	1.31	0.008	0.12	1.0	0.04	2.8	0.2	<0.05	8	<0.5	<0.2
1371772	Soil	9	33	0.68	172	0.147	<1	1.35	0.023	0.36	0.2	0.01	3.3	0.2	<0.05	5	<0.5	<0.2
1371774	Soil	10	34	0.70	187	0.165	<1	1.57	0.027	0.34	0.4	0.02	3.5	0.2	<0.05	5	0.5	<0.2
1371784	Soil	9	41	0.78	204	0.165	<1	1.94	0.020	0.32	0.5	0.02	4.0	0.2	<0.05	7	<0.5	<0.2
1371771	Soil	17	68	1.10	462	0.163	2	3.96	0.021	0.46	0.4	0.09	7.0	0.4	0.06	11	<0.5	<0.2
1371800	Soil	12	52	0.90	248	0.138	1	2.52	0.017	0.25	0.4	0.04	5.4	0.3	<0.05	8	<0.5	<0.2
1371852	Soil	8	25	0.40	89	0.086	<1	1.20	0.017	0.13	0.6	0.01	2.3	0.1	<0.05	4	<0.5	<0.2
1371796	Soil	10	35	0.64	179	0.120	<1	1.47	0.029	0.29	0.4	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
1371797	Soil	9	57	0.97	295	0.212	1	2.30	0.025	0.52	0.6	0.02	5.9	0.3	<0.05	9	<0.5	<0.2
1371794	Soil	10	35	0.70	195	0.148	<1	1.54	0.032	0.34	0.6	<0.01	3.8	0.2	<0.05	5	1.0	<0.2
1371795	Soil	9	28	0.53	149	0.121	<1	1.24	0.023	0.27	0.5	<0.01	2.9	0.2	<0.05	4	<0.5	<0.2
1371798	Soil	7	39	0.74	154	0.156	1	1.43	0.021	0.18	0.3	<0.01	3.7	0.2	<0.05	7	<0.5	<0.2
1371851	Rock Pulp	4	31	0.79	92	0.121	3	1.52	0.084	0.13	13.8	0.02	4.6	<0.1	<0.05	5	<0.5	<0.2
1282471	Soil	11	31	0.61	155	0.119	<1	1.59	0.016	0.28	2.6	0.02	3.2	0.2	<0.05	5	<0.5	<0.2
1282481	Soil	7	37	0.52	164	0.085	<1	1.70	0.009	0.04	0.3	0.02	2.8	0.1	<0.05	7	<0.5	<0.2
1282472	Soil	8	30	0.52	161	0.064	1	1.24	0.016	0.19	1.2	0.05	2.4	0.2	0.07	5	<0.5	<0.2
1282485	Soil	9	36	0.61	155	0.128	<1	1.83	0.022	0.22	0.5	0.01	3.8	0.2	<0.05	5	<0.5	<0.2
1282462	Soil	12	42	0.79	226	0.159	<1	1.76	0.024	0.32	0.3	<0.01	4.9	0.3	<0.05	6	<0.5	<0.2
1282480	Soil	10	40	0.64	130	0.110	1	1.93	0.013	0.08	0.3	0.01	3.8	0.1	<0.05	7	<0.5	<0.2
1282469	Soil	8	42	0.81	161	0.157	1	1.95	0.019	0.21	0.4	0.03	4.1	0.2	<0.05	8	<0.5	<0.2
1282426	Soil	10	31	0.59	127	0.113	<1	1.46	0.018	0.22	1.7	0.02	3.0	0.2	<0.05	5	0.5	<0.2
1282487	Soil	8	35	0.64	181	0.141	<1	1.58	0.025	0.26	0.4	<0.01	3.7	0.2	<0.05	5	<0.5	<0.2
1282463	Soil	12	40	0.82	209	0.172	<1	1.63	0.033	0.39	1.2	<0.01	4.6	0.2	<0.05	6	<0.5	<0.2
1282475	Soil	7	34	0.61	136	0.128	<1	1.75	0.019	0.18	0.3	0.02	3.3	0.2	<0.05	6	0.9	<0.2
1282483	Soil	7	32	0.46	127	0.101	<1	1.44	0.015	0.09	0.4	0.02	2.6	0.2	<0.05	7	<0.5	<0.2
1282486	Soil	10	30	0.54	178	0.124	<1	1.41	0.019	0.27	0.6	<0.01	3.4	0.2	<0.05	6	<0.5	<0.2
1282482	Soil	7	40	0.62	120	0.108	1	2.10	0.009	0.08	0.6	0.02	3.2	0.1	<0.05	8	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000897.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1282470	Soil		0.9	16.3	7.4	58	0.1	19.9	9.2	228	2.63	24.1	1.2	5.7	3.7	22	0.1	0.3	0.5	63	0.28	0.049
1282477	Soil		2.1	19.1	11.1	79	0.1	16.0	6.4	253	2.65	14.7	0.9	40.4	1.6	18	0.5	0.6	0.5	69	0.20	0.027
1282479	Soil		2.0	13.2	9.9	59	0.2	12.5	6.7	303	2.68	15.5	0.8	1.4	1.6	12	0.6	0.6	0.4	69	0.14	0.031
1282460	Soil		1.2	18.5	5.7	111	<0.1	20.2	16.4	1003	4.10	34.1	0.5	4.1	2.2	25	<0.1	0.2	0.3	83	0.30	0.055
1282464	Soil		1.0	20.2	6.5	62	<0.1	19.1	9.6	353	2.53	19.0	1.0	3.7	4.0	21	0.1	0.3	0.5	58	0.32	0.081
1282474	Soil		1.6	13.4	7.5	64	<0.1	16.1	9.7	540	2.70	28.0	0.6	16.0	1.9	12	0.2	0.4	0.3	75	0.16	0.041
1282490	Soil		1.1	27.8	15.8	93	0.1	21.8	12.3	512	3.23	44.4	2.9	25.7	6.5	25	0.2	0.3	0.7	63	0.42	0.118
1282476	Soil		0.6	24.7	4.2	51	<0.1	24.0	11.0	277	2.72	48.1	0.5	3.2	2.7	20	<0.1	0.2	0.2	63	0.33	0.084
1282465	Soil		1.6	43.1	7.2	80	<0.1	20.1	11.5	675	3.22	19.1	1.4	2.6	0.6	25	0.3	0.5	0.2	78	0.28	0.086
1282468	Soil		0.8	22.8	12.8	75	0.1	21.1	12.3	552	2.81	20.4	2.1	5.1	6.0	33	0.2	0.3	0.9	62	0.51	0.081
1282488	Soil		0.5	22.2	4.4	60	<0.1	23.1	10.6	331	2.73	42.2	0.8	8.0	3.3	23	<0.1	0.2	0.2	65	0.41	0.116
1282466	Soil		0.6	24.5	8.0	73	<0.1	20.1	9.4	356	2.77	23.0	1.4	5.8	5.4	29	<0.1	0.3	0.3	60	0.52	0.126
1282425	Soil		0.9	18.8	5.9	57	<0.1	17.8	9.4	330	2.35	22.5	1.0	3.1	3.2	21	0.1	0.3	0.3	49	0.33	0.070
1282467	Soil		1.0	21.4	12.4	72	0.2	19.0	10.8	539	2.63	18.3	2.3	4.3	3.9	26	0.5	0.3	1.4	56	0.40	0.098
1282461	Soil		0.6	30.2	6.7	81	<0.1	25.1	11.4	425	3.15	32.4	1.2	10.2	4.2	29	0.1	0.3	0.2	71	0.48	0.125
1282484	Soil		0.5	18.8	4.6	53	<0.1	20.8	9.6	269	2.50	29.6	0.6	6.4	3.3	22	0.1	0.2	0.2	61	0.37	0.095
1282473	Soil		1.4	22.7	10.8	87	0.3	18.1	7.2	288	2.54	19.9	1.7	27.1	3.8	32	0.8	0.4	0.8	61	0.39	0.041
1282489	Soil		1.3	55.9	12.2	61	0.4	15.0	6.9	418	2.47	20.4	18.1	5.8	6.4	24	0.2	0.2	0.4	49	0.33	0.102
1369457	Soil		0.8	21.2	5.3	49	0.2	12.8	6.7	219	2.17	24.2	1.7	3.4	1.4	22	0.2	0.3	0.2	55	0.28	0.061
1369456	Soil		1.2	31.9	8.6	93	0.2	25.4	11.4	462	3.26	47.1	3.4	5.0	4.0	34	0.6	0.4	0.3	71	0.43	0.049
1369455	Soil		0.4	17.0	5.4	56	0.1	14.3	6.4	219	1.92	15.1	2.3	17.6	3.6	17	0.2	0.2	0.2	45	0.26	0.072
1282478	Soil		1.4	22.9	10.0	84	<0.1	24.8	12.1	397	3.54	17.3	0.9	3.1	2.6	22	0.5	0.6	0.2	79	0.30	0.054
1369461	Soil		1.4	38.9	16.7	93	0.6	18.7	10.6	484	2.70	33.1	7.5	3.2	2.2	34	1.0	0.4	0.4	56	0.41	0.095
1369460	Soil		1.0	28.2	7.9	84	0.1	29.9	13.5	367	3.96	70.6	0.7	154.9	3.5	16	0.6	0.4	0.3	91	0.20	0.040
1369458	Soil		0.4	14.3	4.7	53	<0.1	12.6	6.3	253	1.88	23.0	0.7	4.1	5.0	17	0.2	0.2	0.2	41	0.30	0.084
1369459	Soil		0.6	20.9	5.7	62	<0.1	20.3	10.8	358	2.67	43.9	1.1	7.3	3.3	22	0.2	0.2	0.2	65	0.35	0.083
1369465	Soil		1.7	25.1	8.3	39	0.5	12.0	3.8	101	1.65	8.5	3.5	4.0	1.3	20	0.3	0.4	0.3	41	0.20	0.051
1369464	Soil		1.3	37.1	13.4	65	0.5	19.1	8.5	328	2.39	23.6	8.6	7.6	2.8	20	0.4	0.3	0.4	56	0.29	0.106
1369463	Soil		1.7	21.8	8.9	67	0.3	14.5	6.1	208	2.49	16.5	1.3	2.1	2.3	20	1.3	0.4	0.2	57	0.20	0.032
1369462	Soil		1.4	20.3	9.8	116	0.2	19.8	10.1	310	3.07	35.1	1.2	3.1	2.5	17	2.2	0.4	0.4	72	0.21	0.030

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Project: Kil
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000897.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1282470	Soil	9	37	0.65	170	0.141	1	1.59	0.015	0.20	1.2	0.02	3.6	0.2	<0.05	6	<0.5	<0.2
1282477	Soil	6	28	0.39	116	0.083	<1	1.12	0.008	0.04	0.2	0.02	1.9	0.1	<0.05	6	<0.5	<0.2
1282479	Soil	6	26	0.39	82	0.091	<1	1.11	0.007	0.05	0.3	0.02	1.8	0.1	<0.05	6	<0.5	<0.2
1282460	Soil	7	50	0.93	316	0.195	<1	2.03	0.018	0.23	0.2	0.01	4.9	0.2	<0.05	8	<0.5	<0.2
1282464	Soil	12	33	0.64	162	0.130	<1	1.68	0.018	0.21	2.9	0.01	3.7	0.2	<0.05	5	0.7	<0.2
1282474	Soil	5	35	0.60	80	0.157	<1	1.40	0.014	0.10	0.5	0.04	3.0	0.1	<0.05	8	<0.5	<0.2
1282490	Soil	12	39	0.75	218	0.136	<1	2.08	0.015	0.25	1.1	0.01	5.0	0.2	<0.05	7	<0.5	<0.2
1282476	Soil	8	40	0.70	183	0.135	<1	2.09	0.028	0.29	0.4	<0.01	5.1	0.2	<0.05	6	<0.5	<0.2
1282465	Soil	9	37	0.60	156	0.071	<1	1.64	0.011	0.08	0.2	0.02	3.0	0.2	<0.05	7	<0.5	<0.2
1282468	Soil	12	37	0.69	209	0.119	1	1.77	0.014	0.25	1.1	0.03	4.5	0.2	<0.05	6	<0.5	<0.2
1282488	Soil	9	42	0.77	248	0.148	1	1.98	0.020	0.38	0.4	<0.01	5.1	0.2	<0.05	6	<0.5	<0.2
1282466	Soil	14	36	0.75	219	0.143	2	1.63	0.019	0.33	0.4	0.01	4.9	0.2	<0.05	6	<0.5	<0.2
1282425	Soil	10	30	0.59	131	0.108	1	1.53	0.014	0.25	1.8	0.01	3.3	0.2	<0.05	5	<0.5	<0.2
1282467	Soil	13	32	0.60	167	0.097	2	1.60	0.013	0.22	1.6	0.01	3.4	0.2	<0.05	6	<0.5	<0.2
1282461	Soil	13	42	0.86	256	0.163	<1	1.91	0.019	0.40	0.2	<0.01	6.1	0.2	<0.05	7	<0.5	<0.2
1282484	Soil	10	38	0.69	187	0.132	<1	1.86	0.024	0.31	0.5	0.01	5.0	0.2	<0.05	6	<0.5	<0.2
1282473	Soil	9	32	0.56	192	0.119	<1	1.35	0.011	0.19	1.9	0.03	3.8	0.2	<0.05	7	0.6	<0.2
1282489	Soil	22	32	0.48	137	0.076	<1	1.68	0.015	0.11	1.0	0.06	4.8	0.2	<0.05	5	0.5	<0.2
1369457	Soil	8	22	0.39	128	0.088	<1	1.10	0.015	0.13	0.2	0.02	2.5	<0.1	<0.05	5	<0.5	<0.2
1369456	Soil	15	42	0.79	281	0.159	1	2.22	0.017	0.34	0.3	0.03	5.1	0.2	<0.05	8	<0.5	<0.2
1369455	Soil	13	28	0.54	179	0.123	<1	1.47	0.016	0.29	0.6	0.03	3.6	0.2	<0.05	6	<0.5	<0.2
1282478	Soil	8	44	0.69	109	0.124	<1	2.19	0.009	0.08	0.4	0.01	4.6	0.1	<0.05	8	<0.5	<0.2
1369461	Soil	23	32	0.43	177	0.083	1	1.89	0.014	0.13	0.4	0.06	3.3	0.1	<0.05	6	0.5	<0.2
1369460	Soil	9	54	0.89	226	0.205	<1	2.52	0.015	0.41	0.7	0.01	5.8	0.3	<0.05	9	<0.5	<0.2
1369458	Soil	13	24	0.46	149	0.108	<1	1.18	0.018	0.26	0.7	<0.01	3.0	0.2	<0.05	4	<0.5	<0.2
1369459	Soil	10	40	0.77	196	0.160	<1	1.80	0.016	0.35	0.5	<0.01	4.7	0.2	<0.05	7	<0.5	<0.2
1369465	Soil	11	17	0.20	73	0.052	<1	0.80	0.010	0.07	0.2	0.04	1.8	0.1	<0.05	4	<0.5	<0.2
1369464	Soil	13	41	0.66	111	0.076	<1	1.95	0.012	0.12	0.4	0.07	3.4	0.2	<0.05	7	<0.5	<0.2
1369463	Soil	8	23	0.36	64	0.092	<1	0.83	0.011	0.07	0.3	0.01	2.1	<0.1	<0.05	6	<0.5	<0.2
1369462	Soil	8	37	0.61	129	0.133	<1	1.72	0.010	0.14	0.3	0.03	3.7	0.2	<0.05	8	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1369475	Soil	1.0	21.6	4.3	57	0.4	14.8	6.8	248	2.19	18.7	4.8	2.2	2.5	26	0.3	0.2	0.3	50	0.31	0.079
1369477	Soil	0.8	18.7	3.0	52	0.1	11.2	7.4	299	2.39	14.3	1.7	2.7	1.5	23	0.1	0.2	0.1	69	0.31	0.082
1369474	Soil	0.7	17.1	3.7	42	0.2	9.4	6.9	268	1.92	15.7	3.1	2.6	2.0	16	0.1	0.1	0.2	50	0.22	0.077
1369476	Soil	0.8	20.5	3.6	51	0.3	12.6	7.2	301	2.23	16.9	3.6	4.2	2.3	20	0.2	0.2	0.2	56	0.25	0.072
1369472	Soil	1.1	26.7	8.2	72	0.2	18.1	9.8	451	2.80	33.7	5.1	23.7	7.2	23	0.5	0.2	0.4	57	0.31	0.057
1369473	Soil	0.8	20.4	6.1	65	0.1	16.9	8.2	325	2.60	23.8	3.2	4.7	4.3	22	0.3	0.2	0.3	60	0.30	0.052
1369471	Soil	0.6	15.2	7.3	63	<0.1	12.2	6.6	324	2.09	18.9	1.9	12.0	7.0	19	0.3	0.2	0.3	41	0.33	0.068
1369470	Soil	1.3	43.6	8.4	86	0.3	27.7	15.3	605	3.44	47.3	7.0	3.5	3.3	53	1.3	0.4	0.4	76	0.65	0.076
1369468	Soil	1.8	22.4	10.4	48	0.3	12.5	5.8	292	2.37	13.8	1.4	2.4	2.0	32	0.1	0.3	0.2	64	0.38	0.034
1369469	Soil	1.3	17.6	7.0	98	<0.1	18.4	9.0	340	2.93	27.4	0.8	5.9	2.4	24	0.3	0.4	0.2	75	0.33	0.073
1369467	Soil	0.8	16.9	5.9	71	<0.1	19.5	9.8	302	3.24	31.9	0.7	4.0	2.5	22	0.3	0.3	0.2	79	0.32	0.046
1369466	Soil	0.3	12.6	3.6	39	<0.1	13.3	6.2	222	1.74	24.4	0.7	4.8	4.2	17	0.1	0.1	0.2	40	0.34	0.095
1369453	Soil	0.8	15.4	5.5	53	<0.1	15.9	7.8	300	2.32	20.6	0.6	2.8	3.9	17	0.2	0.2	0.4	51	0.27	0.066
1369454	Soil	0.6	14.5	4.1	50	0.1	14.1	7.9	409	2.09	27.4	0.9	42.9	3.1	18	0.2	0.2	0.3	45	0.27	0.079
1369452	Soil	1.0	18.0	7.8	57	<0.1	20.0	9.8	268	2.85	32.0	0.7	3.6	3.9	20	0.2	0.3	0.3	68	0.29	0.072
1369451	Rock Pulp	2.4	24.1	2.3	41	0.3	22.1	10.1	383	2.36	4.2	0.2	6.3	0.9	37	0.2	0.2	0.1	56	0.76	0.061
1369449	Soil	0.8	22.3	5.8	70	0.1	24.3	12.1	322	3.13	33.1	0.7	46.3	3.1	22	0.3	0.3	0.3	78	0.33	0.069
1369450	Soil	1.1	16.7	6.5	59	<0.1	18.3	7.5	204	2.55	32.0	0.6	94.9	3.2	17	0.3	0.3	0.3	58	0.28	0.074
1369448	Soil	0.5	17.5	3.6	41	0.1	11.1	6.3	158	2.06	20.3	1.4	28.2	1.8	19	0.1	0.2	0.2	56	0.25	0.047
1369447	Soil	0.9	16.4	6.5	70	0.2	14.2	10.4	533	2.69	26.2	2.3	2.2	5.0	17	0.3	0.2	0.4	58	0.29	0.078
1369446	Soil	1.4	22.7	9.2	50	0.4	13.1	4.8	143	2.22	13.7	3.1	6.6	1.9	25	0.2	0.4	0.3	46	0.28	0.054
1369445	Soil	1.9	14.7	9.4	77	0.1	8.6	4.4	249	1.98	11.9	1.3	2.2	4.9	14	0.4	0.3	0.6	37	0.14	0.019
1369443	Soil	1.8	27.8	22.8	104	0.5	18.3	10.3	517	3.18	26.5	7.2	2.7	9.3	29	0.6	0.3	1.0	54	0.45	0.096
1369444	Soil	1.7	19.2	8.8	34	0.4	10.5	4.3	130	1.88	13.2	2.2	3.1	4.1	20	0.2	0.3	0.3	44	0.21	0.017
1281455	Soil	2.7	18.6	7.8	41	0.2	13.4	5.7	135	2.29	19.0	0.7	3.1	1.6	22	0.2	0.5	0.9	62	0.28	0.027
1281467	Soil	0.4	13.6	3.1	41	<0.1	14.4	7.9	239	1.88	23.2	0.5	3.5	2.9	19	0.1	0.1	0.2	47	0.37	0.110
1281469	Soil	0.8	15.9	4.5	47	<0.1	16.5	7.2	251	2.25	24.3	1.2	2.6	2.9	19	0.1	0.2	0.2	57	0.31	0.091
1281470	Soil	0.6	24.2	4.4	62	<0.1	26.6	11.5	317	3.01	48.8	0.7	24.4	2.9	20	<0.1	0.2	0.2	74	0.36	0.105
1281471	Soil	0.3	16.4	3.1	52	<0.1	18.4	9.0	318	2.34	22.1	0.5	5.6	2.8	29	<0.1	0.1	0.1	59	0.45	0.113
1281459	Soil	1.7	28.9	7.0	78	0.1	20.5	12.6	502	3.03	43.7	5.3	9.9	5.2	31	0.2	0.3	1.0	69	0.40	0.079

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000897.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1369475	Soil	13	26	0.45	174	0.088	<1	1.46	0.014	0.17	0.3	0.05	3.2	0.2	<0.05	5	<0.5	<0.2
1369477	Soil	8	25	0.40	138	0.099	<1	0.98	0.014	0.12	<0.1	0.03	2.6	<0.1	<0.05	5	<0.5	<0.2
1369474	Soil	8	16	0.25	103	0.077	<1	0.93	0.014	0.11	0.2	0.02	1.9	0.1	<0.05	4	<0.5	<0.2
1369476	Soil	10	23	0.39	138	0.088	<1	1.18	0.013	0.14	0.3	0.04	2.5	0.1	<0.05	5	<0.5	<0.2
1369472	Soil	18	34	0.64	220	0.144	<1	1.81	0.014	0.32	0.6	0.02	4.4	0.2	<0.05	7	<0.5	<0.2
1369473	Soil	13	35	0.67	204	0.150	<1	1.72	0.014	0.28	0.4	0.02	4.3	0.2	<0.05	7	<0.5	<0.2
1369471	Soil	16	23	0.49	185	0.131	<1	1.18	0.014	0.29	0.7	<0.01	3.3	0.2	<0.05	5	<0.5	<0.2
1369470	Soil	28	46	0.80	388	0.142	1	2.60	0.017	0.31	0.4	0.06	5.5	0.3	<0.05	9	<0.5	<0.2
1369468	Soil	8	29	0.45	183	0.093	<1	1.13	0.010	0.08	0.2	0.03	2.6	0.1	<0.05	6	<0.5	<0.2
1369469	Soil	8	38	0.68	150	0.135	<1	1.52	0.012	0.17	0.3	0.02	3.8	0.2	<0.05	8	<0.5	<0.2
1369467	Soil	8	43	0.81	149	0.185	<1	1.93	0.014	0.21	0.3	0.02	4.7	0.2	<0.05	8	<0.5	<0.2
1369466	Soil	12	24	0.45	145	0.095	<1	1.28	0.020	0.22	0.7	<0.01	3.2	0.1	<0.05	4	<0.5	<0.2
1369453	Soil	11	30	0.52	154	0.131	2	1.42	0.013	0.24	0.8	0.01	3.5	0.2	<0.05	6	<0.5	<0.2
1369454	Soil	11	29	0.52	153	0.109	1	1.41	0.015	0.21	0.8	0.02	3.1	0.2	<0.05	5	<0.5	<0.2
1369452	Soil	9	39	0.62	160	0.151	1	1.74	0.014	0.28	0.7	0.01	3.9	0.2	<0.05	7	0.5	<0.2
1369451	Rock Pulp	4	29	0.77	96	0.105	3	1.47	0.077	0.12	14.8	0.01	4.6	<0.1	<0.05	5	<0.5	<0.2
1369449	Soil	8	48	0.84	211	0.193	1	1.99	0.017	0.32	0.5	<0.01	5.0	0.2	<0.05	8	<0.5	<0.2
1369450	Soil	9	34	0.54	135	0.128	1	1.79	0.013	0.21	0.6	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
1369448	Soil	8	22	0.37	128	0.114	1	0.97	0.015	0.16	0.3	<0.01	2.3	0.1	<0.05	5	<0.5	<0.2
1369447	Soil	12	33	0.71	171	0.160	1	1.58	0.015	0.33	1.2	0.02	3.7	0.2	<0.05	7	<0.5	<0.2
1369446	Soil	18	24	0.30	124	0.067	1	1.37	0.013	0.06	0.4	0.06	2.2	0.1	<0.05	5	<0.5	<0.2
1369445	Soil	12	15	0.30	100	0.124	1	0.89	0.008	0.20	0.5	<0.01	2.4	0.3	<0.05	6	<0.5	<0.2
1369443	Soil	32	34	0.64	174	0.122	1	1.80	0.012	0.21	0.5	0.04	3.9	0.3	<0.05	8	0.7	<0.2
1369444	Soil	13	25	0.30	76	0.084	1	1.32	0.007	0.08	0.3	0.04	2.6	0.1	<0.05	6	<0.5	<0.2
1281455	Soil	5	22	0.26	86	0.088	1	0.96	0.008	0.06	1.2	0.03	2.2	0.1	<0.05	6	<0.5	<0.2
1281467	Soil	9	29	0.54	169	0.115	<1	1.29	0.023	0.28	0.4	<0.01	3.3	0.2	<0.05	5	<0.5	<0.2
1281469	Soil	9	34	0.59	162	0.120	<1	1.61	0.014	0.19	0.6	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
1281470	Soil	8	47	0.83	300	0.161	<1	2.30	0.017	0.38	0.5	0.01	5.5	0.2	<0.05	8	<0.5	<0.2
1281471	Soil	10	38	0.76	238	0.153	<1	1.54	0.030	0.37	0.3	<0.01	5.1	0.2	<0.05	6	<0.5	<0.2
1281459	Soil	12	43	0.83	247	0.160	2	1.98	0.020	0.39	1.7	0.04	4.5	0.3	<0.05	8	<0.5	<0.2

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Project: Kil
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000897.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1281472	Soil	0.8	14.8	4.1	50	<0.1	14.2	7.9	250	2.10	18.4	0.4	1.1	1.7	16	0.1	0.3	0.1	55	0.25	0.061
1281473	Soil	1.0	24.8	5.5	50	0.1	19.2	9.6	319	2.49	25.8	0.8	5.1	2.2	25	<0.1	0.2	0.2	64	0.38	0.070
1281451	Rock Pulp	2.4	23.1	2.3	41	0.3	22.3	9.6	383	2.32	4.5	0.2	<0.5	0.9	36	0.2	0.2	<0.1	56	0.77	0.057
1281460	Soil	1.9	14.5	8.7	52	0.1	16.0	7.0	235	2.73	33.8	0.9	5.7	2.9	15	0.5	0.4	0.4	77	0.23	0.057
1281461	Soil	2.0	16.2	10.0	64	0.1	18.2	8.1	267	3.56	17.8	0.5	5.2	2.0	17	0.3	0.6	0.3	77	0.22	0.041
1281457	Soil	3.0	24.8	10.3	69	0.1	23.7	10.0	350	3.88	25.1	3.4	4.6	6.9	18	0.3	0.5	0.7	84	0.23	0.050
1281466	Soil	1.6	25.6	7.6	61	0.1	18.6	12.9	455	2.85	26.9	4.3	4.8	5.0	26	0.2	0.3	0.4	64	0.36	0.103
1281454	Soil	2.5	19.2	9.5	65	<0.1	18.7	10.0	450	2.86	26.4	0.9	5.0	4.1	18	0.3	0.5	1.4	69	0.21	0.027
1281468	Soil	0.4	16.5	4.4	51	<0.1	21.1	9.8	259	2.42	36.2	0.5	2.6	3.6	19	0.1	0.2	0.2	58	0.34	0.098
1281465	Soil	1.6	22.2	9.4	59	0.3	16.6	10.4	326	2.33	28.0	5.1	4.5	5.0	27	0.4	0.2	0.5	54	0.35	0.088
1281458	Soil	2.0	16.5	8.0	75	<0.1	18.5	14.4	607	2.80	23.9	0.5	2.6	2.2	21	0.3	0.3	0.3	71	0.27	0.038
1281444	Soil	1.0	19.3	4.3	87	<0.1	15.9	12.2	765	2.91	22.8	0.6	3.1	0.9	25	0.2	0.2	0.1	67	0.32	0.101
1281443	Soil	1.0	23.6	6.4	80	<0.1	23.6	13.1	645	3.29	27.8	0.7	1.8	2.1	22	0.1	0.3	0.1	76	0.30	0.084
1281442	Soil	0.7	21.4	5.1	68	<0.1	22.4	11.1	398	2.68	27.0	0.6	4.8	3.3	22	0.2	0.3	0.1	62	0.37	0.110
1281448	Soil	1.2	18.0	6.4	63	<0.1	20.2	14.1	1315	2.86	29.8	0.6	2.7	2.2	17	0.1	0.4	0.3	72	0.19	0.046
1281450	Soil	1.6	16.8	11.1	52	0.1	15.0	7.3	282	2.56	19.8	3.8	4.1	6.1	23	0.2	0.3	1.2	58	0.30	0.072
1281464	Soil	0.6	18.4	6.0	59	<0.1	18.6	9.5	331	2.48	30.8	0.9	7.7	3.7	21	0.2	0.2	0.2	59	0.34	0.097
1281449	Soil	1.8	18.1	9.3	68	0.1	21.7	8.5	322	3.57	23.1	0.6	2.6	2.0	19	0.1	0.4	0.4	82	0.23	0.033
1281462	Soil	0.5	18.1	4.1	57	<0.1	16.6	9.7	369	2.18	24.2	0.9	8.6	3.1	21	0.2	0.2	0.3	50	0.41	0.124
1281452	Soil	1.6	14.1	7.0	47	<0.1	15.0	6.5	221	2.18	18.7	1.2	5.2	4.0	15	0.1	0.3	1.5	52	0.23	0.051
1281445	Soil	1.1	32.7	7.0	100	0.1	28.5	14.3	639	3.52	41.8	0.9	5.4	1.6	31	0.3	0.3	0.2	82	0.44	0.105
1281541	Soil	0.2	14.5	4.3	57	<0.1	17.5	8.3	225	2.28	18.2	0.5	8.6	2.8	21	<0.1	0.1	0.2	55	0.37	0.082
1281447	Soil	0.9	15.3	7.6	54	<0.1	17.4	9.0	334	2.65	19.7	0.7	1.8	4.7	17	0.2	0.3	0.5	57	0.26	0.057
1281540	Soil	0.3	15.5	3.1	61	<0.1	17.5	8.7	264	2.37	17.1	0.5	5.6	2.1	26	<0.1	0.1	0.1	60	0.42	0.076
1281538	Soil	0.5	25.3	3.6	65	<0.1	27.5	12.7	325	3.02	50.3	0.4	32.0	2.6	24	<0.1	0.2	0.1	74	0.40	0.094
1281536	Soil	0.6	29.7	4.6	75	0.1	27.6	13.2	318	3.05	39.4	1.0	12.1	2.9	29	<0.1	0.2	0.1	78	0.45	0.095
1281453	Soil	1.2	16.0	8.0	53	<0.1	17.8	9.1	310	2.74	30.2	0.7	5.9	3.2	18	0.2	0.3	0.6	62	0.29	0.069
1281446	Soil	1.6	38.2	6.9	74	<0.1	23.1	12.9	543	3.03	13.5	0.7	3.1	0.5	27	0.3	0.5	0.2	68	0.34	0.072
1281534	Soil	0.4	28.4	4.6	65	<0.1	25.0	12.0	334	2.92	36.6	0.9	4.4	2.8	30	0.1	0.2	0.1	76	0.53	0.107
1281537	Soil	0.5	21.9	4.1	67	0.1	24.3	11.1	343	2.99	40.6	0.7	18.2	2.7	30	<0.1	0.1	0.1	79	0.50	0.105

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1281472	Soil	7	27	0.48	112	0.105	<1	1.20	0.013	0.15	0.2	<0.01	3.0	<0.1	<0.05	5	<0.5	<0.2
1281473	Soil	10	39	0.68	200	0.116	1	1.72	0.012	0.16	0.3	0.01	4.5	0.1	<0.05	6	<0.5	<0.2
1281451	Rock Pulp	4	29	0.76	93	0.105	2	1.46	0.079	0.12	13.7	0.01	4.8	<0.1	<0.05	5	<0.5	<0.2
1281460	Soil	8	34	0.58	148	0.151	<1	1.39	0.011	0.15	0.6	0.02	3.5	0.1	<0.05	9	<0.5	<0.2
1281461	Soil	6	37	0.59	106	0.127	1	1.62	0.008	0.11	0.2	0.02	3.2	0.1	<0.05	8	<0.5	<0.2
1281457	Soil	9	47	0.81	75	0.126	2	1.85	0.008	0.10	0.9	0.03	4.3	0.2	<0.05	8	0.6	<0.2
1281466	Soil	11	41	0.71	188	0.132	<1	2.06	0.014	0.28	0.6	0.05	4.8	0.2	<0.05	6	<0.5	<0.2
1281454	Soil	8	32	0.56	117	0.133	1	1.34	0.010	0.17	4.9	0.03	3.4	0.2	<0.05	7	<0.5	<0.2
1281468	Soil	9	37	0.67	187	0.140	1	1.94	0.018	0.33	0.6	0.01	4.6	0.2	<0.05	6	<0.5	<0.2
1281465	Soil	13	32	0.61	215	0.121	1	1.70	0.016	0.31	0.7	0.04	4.3	0.2	<0.05	6	<0.5	<0.2
1281458	Soil	6	38	0.69	135	0.172	1	1.33	0.013	0.29	0.6	0.02	3.4	0.2	<0.05	7	<0.5	<0.2
1281444	Soil	7	33	0.59	207	0.118	1	1.38	0.014	0.16	0.1	0.01	2.7	0.1	<0.05	6	<0.5	<0.2
1281443	Soil	9	47	0.86	185	0.158	<1	2.03	0.014	0.27	0.2	0.02	4.3	0.2	<0.05	7	<0.5	<0.2
1281442	Soil	10	39	0.73	180	0.141	1	1.71	0.015	0.32	0.2	0.01	4.1	0.2	<0.05	6	<0.5	<0.2
1281448	Soil	6	41	0.72	127	0.145	<1	1.54	0.011	0.22	0.6	0.02	3.8	0.2	<0.05	8	<0.5	<0.2
1281450	Soil	11	34	0.52	163	0.110	1	1.39	0.012	0.16	2.0	0.04	3.6	0.2	<0.05	6	<0.5	<0.2
1281464	Soil	10	36	0.70	180	0.140	<1	1.65	0.023	0.34	0.7	<0.01	4.2	0.2	<0.05	6	<0.5	<0.2
1281449	Soil	7	44	0.78	79	0.143	1	1.66	0.008	0.13	0.4	0.02	3.6	0.1	<0.05	8	<0.5	<0.2
1281462	Soil	9	31	0.60	180	0.125	2	1.42	0.025	0.31	0.7	0.01	3.3	0.2	<0.05	5	<0.5	<0.2
1281452	Soil	9	26	0.42	106	0.107	1	1.26	0.013	0.15	1.5	0.02	2.8	0.2	<0.05	6	<0.5	<0.2
1281445	Soil	9	45	0.82	271	0.127	1	2.18	0.019	0.21	0.2	0.04	4.4	0.2	<0.05	8	<0.5	<0.2
1281541	Soil	8	38	0.76	218	0.152	<1	1.77	0.023	0.36	0.4	<0.01	4.3	0.2	<0.05	6	<0.5	<0.2
1281447	Soil	10	32	0.58	119	0.124	1	1.64	0.015	0.15	0.8	0.02	3.5	0.2	<0.05	6	<0.5	<0.2
1281540	Soil	8	42	0.79	216	0.163	<1	1.66	0.025	0.31	0.3	0.01	4.4	0.2	<0.05	6	<0.5	<0.2
1281538	Soil	8	46	0.86	272	0.180	<1	2.09	0.030	0.44	0.4	0.01	4.9	0.3	<0.05	7	<0.5	<0.2
1281536	Soil	9	51	0.94	313	0.185	1	2.19	0.028	0.43	0.3	0.01	5.7	0.3	<0.05	8	<0.5	<0.2
1281453	Soil	8	36	0.62	103	0.135	1	1.73	0.015	0.21	1.2	0.02	3.6	0.2	<0.05	6	<0.5	<0.2
1281446	Soil	8	38	0.69	213	0.078	<1	1.69	0.014	0.09	0.1	0.03	2.6	0.1	<0.05	6	<0.5	<0.2
1281534	Soil	11	49	0.86	306	0.179	<1	1.96	0.030	0.42	0.4	0.02	5.7	0.3	<0.05	7	<0.5	<0.2
1281537	Soil	8	49	0.91	296	0.184	<1	2.06	0.029	0.42	0.3	<0.01	5.7	0.2	<0.05	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000897.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1281542	Soil	0.5	14.3	3.6	55	0.1	19.2	8.6	297	2.40	31.8	0.4	539.7	2.9	24	<0.1	<0.1	0.1	64	0.45	0.108
1281539	Soil	0.3	22.5	4.3	65	<0.1	23.0	10.3	265	2.87	31.3	0.6	4.2	2.7	24	<0.1	0.1	0.1	74	0.36	0.061
1281543	Soil	0.4	19.7	4.2	59	<0.1	20.4	9.0	242	2.63	39.5	0.6	6.6	2.9	24	<0.1	0.1	0.1	68	0.40	0.084
1281535	Soil	0.5	32.6	4.5	70	<0.1	27.0	12.6	315	3.08	34.8	1.0	7.8	3.5	29	<0.1	0.2	0.2	81	0.49	0.101
1281551	Rock Pulp	2.2	23.9	2.1	41	0.4	22.2	9.7	389	2.32	4.6	0.2	1.6	0.9	35	0.2	0.3	<0.1	59	0.81	0.058
1281546	Soil	0.6	20.3	4.7	68	0.1	25.2	11.3	306	3.11	56.6	0.7	8.8	2.7	26	<0.1	0.2	0.1	77	0.43	0.099
1281553	Soil	0.2	12.5	2.8	58	<0.1	18.0	8.0	233	2.24	21.8	0.4	3.3	2.3	28	<0.1	<0.1	<0.1	59	0.45	0.100
1281544	Soil	0.3	15.9	3.0	54	<0.1	17.9	8.0	221	2.19	26.3	0.5	18.0	2.6	24	<0.1	0.1	<0.1	57	0.41	0.105
1281530	Soil	0.4	16.5	3.3	53	<0.1	21.9	9.6	247	2.49	32.6	0.5	4.4	2.6	24	<0.1	0.1	<0.1	65	0.41	0.088
1281528	Soil	0.3	20.9	3.5	48	<0.1	18.3	7.8	196	2.08	27.6	0.8	13.6	2.7	26	<0.1	0.1	<0.1	54	0.44	0.099
1281550	Soil	0.5	20.9	4.5	81	0.1	25.8	9.9	307	2.96	42.2	0.6	4.2	2.1	36	<0.1	0.2	0.1	79	0.51	0.066
1281549	Soil	0.4	20.5	3.6	61	<0.1	20.9	9.9	235	2.73	53.9	0.7	13.8	2.9	24	<0.1	0.1	0.1	68	0.45	0.111
1281523	Soil	0.4	16.1	2.4	48	<0.1	18.6	8.5	247	2.08	31.8	0.4	6.1	2.7	23	<0.1	0.1	<0.1	54	0.40	0.108
1281456	Soil	2.9	22.9	8.6	49	0.1	18.7	6.3	125	2.77	18.1	3.4	4.6	2.2	17	0.2	0.8	0.6	73	0.19	0.047
1281548	Soil	0.3	19.9	3.2	56	0.1	21.7	9.4	220	2.43	28.5	0.7	38.6	2.6	25	<0.1	<0.1	0.1	64	0.45	0.113
1281554	Soil	0.5	26.4	4.4	65	<0.1	25.6	12.5	393	3.10	23.4	0.8	5.7	3.4	32	<0.1	0.2	<0.1	79	0.56	0.114
1281525	Soil	0.4	22.2	2.9	54	<0.1	21.9	9.3	237	2.41	40.2	0.6	13.0	2.6	25	<0.1	0.1	0.1	63	0.42	0.097
1281547	Soil	<0.1	18.2	2.8	49	<0.1	18.8	7.6	178	1.91	12.4	0.8	6.4	2.6	23	<0.1	<0.1	<0.1	50	0.39	0.096
1281552	Soil	0.7	24.7	4.4	67	<0.1	27.3	10.9	308	3.01	37.3	0.8	3.9	2.1	39	<0.1	0.1	0.1	81	0.55	0.067
1281545	Soil	0.6	17.4	4.6	65	0.2	24.2	12.0	388	2.93	67.2	0.6	70.4	2.3	24	<0.1	0.1	0.2	82	0.38	0.086

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Project: Kil
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000897.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1281542	Soil	8	39	0.79	219	0.161	<1	1.66	0.032	0.34	0.4	<0.01	4.5	0.2	<0.05	6	<0.5	<0.2
1281539	Soil	7	48	0.93	272	0.194	<1	2.07	0.026	0.40	0.2	0.01	5.7	0.3	<0.05	8	<0.5	<0.2
1281543	Soil	9	42	0.79	247	0.165	<1	1.90	0.024	0.41	0.4	<0.01	5.0	0.2	<0.05	7	<0.5	<0.2
1281535	Soil	11	55	0.98	316	0.201	<1	2.25	0.036	0.51	0.4	0.02	6.5	0.3	<0.05	8	<0.5	<0.2
1281551	Rock Pulp	4	30	0.76	96	0.112	2	1.45	0.075	0.13	12.0	0.01	4.7	<0.1	<0.05	5	<0.5	<0.2
1281546	Soil	10	49	0.90	296	0.167	<1	2.15	0.024	0.38	0.4	0.01	5.8	0.2	<0.05	7	<0.5	<0.2
1281553	Soil	8	39	0.79	239	0.158	<1	1.59	0.032	0.38	0.3	<0.01	4.5	0.2	<0.05	6	<0.5	<0.2
1281544	Soil	9	37	0.72	216	0.145	<1	1.55	0.025	0.36	0.4	<0.01	4.3	0.2	<0.05	5	<0.5	<0.2
1281530	Soil	8	42	0.82	227	0.158	<1	1.65	0.026	0.36	0.3	<0.01	4.9	0.2	<0.05	6	<0.5	<0.2
1281528	Soil	9	35	0.67	207	0.134	<1	1.48	0.027	0.34	0.3	<0.01	4.3	0.2	<0.05	5	<0.5	<0.2
1281550	Soil	7	51	0.97	340	0.182	2	2.36	0.023	0.43	0.4	0.03	5.7	0.3	<0.05	8	<0.5	<0.2
1281549	Soil	9	43	0.80	269	0.170	<1	1.86	0.026	0.45	0.4	0.01	5.3	0.3	<0.05	6	<0.5	<0.2
1281523	Soil	8	35	0.68	195	0.128	<1	1.39	0.028	0.34	0.3	<0.01	4.1	0.2	<0.05	5	<0.5	<0.2
1281456	Soil	8	24	0.34	68	0.075	1	0.91	0.007	0.05	0.3	0.03	2.2	0.1	<0.05	6	<0.5	<0.2
1281548	Soil	9	44	0.80	238	0.157	<1	1.83	0.028	0.39	0.3	0.01	4.7	0.3	<0.05	6	<0.5	<0.2
1281554	Soil	11	52	0.97	293	0.194	<1	1.95	0.039	0.37	0.3	<0.01	6.1	0.2	<0.05	7	<0.5	<0.2
1281525	Soil	8	42	0.76	241	0.150	<1	1.62	0.029	0.37	0.4	<0.01	4.9	0.3	<0.05	6	<0.5	<0.2
1281547	Soil	9	38	0.67	204	0.134	<1	1.61	0.024	0.30	0.4	0.01	4.4	0.2	<0.05	6	<0.5	<0.2
1281552	Soil	7	53	0.96	307	0.179	<1	2.05	0.030	0.35	0.3	0.02	5.5	0.3	<0.05	7	<0.5	<0.2
1281545	Soil	7	50	0.87	270	0.168	<1	2.13	0.021	0.39	0.5	0.03	5.4	0.3	<0.05	7	<0.5	<0.2

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600 - 666 Burrard St.
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Project: Kil
Report Date: October 05, 2012

QUALITY CONTROL REPORT WHI12000897.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																						
1281592	Soil		0.7	20.2	4.7	67	<0.1	21.3	9.6	322	2.63	33.6	0.9	5.8	3.7	30	<0.1	0.2	0.3	66	0.41	0.090
REP 1281592	QC		0.6	21.4	4.8	70	<0.1	21.9	9.8	318	2.52	33.2	0.9	4.6	3.5	30	0.1	0.2	0.3	66	0.41	0.084
1281563	Soil		0.5	19.4	3.6	60	0.1	17.5	8.7	266	2.39	30.3	1.0	6.2	3.1	29	<0.1	0.1	0.1	62	0.43	0.111
REP 1281563	QC		0.4	19.0	3.7	57	0.1	16.4	8.7	275	2.44	28.5	1.1	5.3	3.1	29	<0.1	0.1	<0.1	64	0.45	0.110
1371821	Soil		2.4	29.3	10.1	91	<0.1	28.6	15.1	656	3.56	27.0	11.4	3.4	2.8	25	0.4	0.6	0.9	76	0.35	0.095
REP 1371821	QC		2.4	31.0	10.1	94	<0.1	29.2	15.3	678	3.52	27.3	12.8	6.8	3.1	27	0.3	0.6	0.9	79	0.36	0.098
1279731	Soil		0.6	22.8	4.2	54	<0.1	26.0	11.4	342	2.36	46.0	0.7	5.8	3.1	28	<0.1	0.3	0.1	92	0.37	0.080
REP 1279731	QC		0.6	21.2	3.9	51	<0.1	24.8	9.8	335	2.25	45.8	0.7	5.0	3.2	29	0.1	0.2	0.1	85	0.37	0.079
1371834	Soil		0.2	10.6	2.4	34	<0.1	13.4	5.9	216	1.67	21.6	0.7	5.0	3.9	27	<0.1	0.2	<0.1	68	0.44	0.126
REP 1371834	QC		0.3	10.8	2.3	34	<0.1	13.3	6.5	226	1.74	22.0	0.6	3.0	3.7	26	<0.1	0.2	<0.1	70	0.44	0.127
1369425	Soil		0.6	16.9	4.3	52	<0.1	19.1	9.2	295	2.45	28.5	0.7	5.3	2.9	20	<0.1	0.2	0.2	68	0.43	0.117
REP 1369425	QC		0.6	16.6	4.4	50	<0.1	18.6	9.3	299	2.40	28.6	0.7	4.7	2.9	20	<0.1	0.2	0.1	69	0.43	0.117
1279593	Soil		1.5	12.6	4.6	58	<0.1	11.0	5.8	145	1.89	11.0	0.3	0.7	0.8	19	1.7	0.2	<0.1	61	0.20	0.032
REP 1279593	QC		1.3	11.9	4.2	56	<0.1	10.4	5.8	136	1.81	10.8	0.3	33.2	0.8	17	1.8	0.3	<0.1	60	0.19	0.030
1279587	Soil		1.8	39.9	8.1	71	0.4	21.2	11.9	368	3.30	30.6	2.2	2.4	4.1	22	1.1	0.4	1.1	70	0.28	0.056
REP 1279587	QC		1.7	38.4	7.9	66	0.4	20.3	11.3	339	3.06	29.6	2.2	2.3	3.9	21	1.2	0.4	1.0	63	0.27	0.055
1371790	Soil		1.1	43.3	6.1	61	0.4	17.5	8.3	280	2.32	25.2	7.5	8.0	4.0	31	0.4	0.2	0.9	63	0.42	0.095
REP 1371790	QC		1.3	46.2	6.8	64	0.4	18.5	8.8	288	2.33	27.1	8.1	7.8	4.2	33	0.5	0.2	0.9	59	0.46	0.094
1371784	Soil		0.9	18.2	4.6	57	0.1	21.6	11.3	285	2.75	41.8	0.6	8.2	2.5	25	0.7	0.3	0.2	69	0.42	0.093
REP 1371784	QC		1.0	18.9	4.6	60	0.1	22.0	11.0	284	2.78	41.6	0.6	4.0	2.7	24	0.7	0.3	0.2	70	0.43	0.089
1282486	Soil		0.8	15.4	5.0	44	<0.1	14.8	8.9	289	2.20	25.1	0.7	2.8	3.6	20	<0.1	0.2	0.2	56	0.34	0.082
REP 1282486	QC		0.6	15.6	4.9	49	<0.1	16.6	9.5	297	2.24	24.8	0.7	3.9	3.6	21	<0.1	0.2	0.2	59	0.35	0.084
1282425	Soil		0.9	18.8	5.9	57	<0.1	17.8	9.4	330	2.35	22.5	1.0	3.1	3.2	21	0.1	0.3	0.3	49	0.33	0.070
REP 1282425	QC		0.7	18.8	6.3	58	0.1	17.6	9.1	326	2.34	22.3	1.0	3.5	3.3	21	0.1	0.2	0.3	50	0.33	0.070
1369472	Soil		1.1	26.7	8.2	72	0.2	18.1	9.8	451	2.80	33.7	5.1	23.7	7.2	23	0.5	0.2	0.4	57	0.31	0.057
REP 1369472	QC		1.1	26.9	8.3	75	0.1	18.1	10.2	453	2.75	33.9	5.2	2.6	7.4	23	0.3	0.2	0.4	58	0.32	0.057
1369448	Soil		0.5	17.5	3.6	41	0.1	11.1	6.3	158	2.06	20.3	1.4	28.2	1.8	19	0.1	0.2	0.2	56	0.25	0.047
REP 1369448	QC		0.5	16.7	3.7	40	0.1	11.6	6.0	158	1.98	19.9	1.3	1.9	1.6	19	<0.1	0.2	0.2	55	0.25	0.048

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Project: Kil
Report Date: October 05, 2012

QUALITY CONTROL REPORT WHI12000897.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1281592	Soil	10	41	0.77	240	0.178	1	1.99	0.025	0.36	0.5	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
REP 1281592	QC	11	40	0.76	240	0.173	<1	1.84	0.027	0.36	0.5	0.02	4.7	0.2	<0.05	7	<0.5	<0.2
1281563	Soil	10	38	0.80	215	0.188	<1	1.76	0.030	0.34	0.3	0.01	4.7	0.2	<0.05	6	<0.5	<0.2
REP 1281563	QC	11	38	0.76	216	0.187	<1	1.72	0.029	0.37	0.4	0.02	4.3	0.2	<0.05	6	<0.5	<0.2
1371821	Soil	18	49	0.85	128	0.078	1	2.28	0.012	0.13	1.3	0.04	4.3	0.2	0.07	8	<0.5	<0.2
REP 1371821	QC	18	51	0.90	133	0.083	1	2.32	0.013	0.13	1.3	0.03	4.2	0.2	0.07	8	<0.5	<0.2
1279731	Soil	10	47	0.78	211	0.157	<1	2.06	0.025	0.26	0.4	0.02	4.7	0.2	<0.05	7	<0.5	<0.2
REP 1279731	QC	10	45	0.75	209	0.153	<1	2.02	0.025	0.25	0.4	0.01	4.7	0.2	<0.05	6	<0.5	<0.2
1371834	Soil	12	25	0.50	108	0.089	<1	1.11	0.024	0.19	1.0	<0.01	2.7	<0.1	<0.05	4	<0.5	<0.2
REP 1371834	QC	12	28	0.50	107	0.093	<1	1.10	0.024	0.19	0.8	<0.01	2.6	<0.1	<0.05	4	<0.5	<0.2
1369425	Soil	10	41	0.68	186	0.160	<1	1.47	0.020	0.29	0.4	<0.01	3.7	0.2	<0.05	6	<0.5	<0.2
REP 1369425	QC	10	40	0.68	190	0.157	<1	1.50	0.020	0.30	0.4	<0.01	3.7	0.2	<0.05	6	<0.5	<0.2
1279593	Soil	5	24	0.30	79	0.103	<1	0.77	0.017	0.08	0.2	0.02	1.9	<0.1	<0.05	5	<0.5	<0.2
REP 1279593	QC	4	23	0.29	74	0.101	<1	0.74	0.016	0.08	0.2	0.02	1.8	<0.1	<0.05	5	<0.5	<0.2
1279587	Soil	9	40	0.56	139	0.116	<1	2.51	0.015	0.13	0.8	0.06	4.2	0.1	<0.05	7	<0.5	<0.2
REP 1279587	QC	9	36	0.53	135	0.104	2	2.55	0.014	0.12	0.8	0.05	3.8	0.1	<0.05	6	<0.5	<0.2
1371790	Soil	9	33	0.56	249	0.101	<1	1.68	0.018	0.28	0.5	0.03	3.8	0.2	<0.05	6	<0.5	<0.2
REP 1371790	QC	10	34	0.61	260	0.100	<1	1.81	0.018	0.31	0.4	0.05	3.7	0.2	<0.05	6	<0.5	<0.2
1371784	Soil	9	41	0.78	204	0.165	<1	1.94	0.020	0.32	0.5	0.02	4.0	0.2	<0.05	7	<0.5	<0.2
REP 1371784	QC	9	42	0.77	202	0.161	1	1.93	0.020	0.31	0.5	0.02	4.1	0.2	<0.05	7	1.3	<0.2
1282486	Soil	10	30	0.54	178	0.124	<1	1.41	0.019	0.27	0.6	<0.01	3.4	0.2	<0.05	6	<0.5	<0.2
REP 1282486	QC	10	32	0.55	171	0.129	<1	1.45	0.020	0.28	0.6	0.01	3.5	0.2	<0.05	5	<0.5	<0.2
1282425	Soil	10	30	0.59	131	0.108	1	1.53	0.014	0.25	1.8	0.01	3.3	0.2	<0.05	5	<0.5	<0.2
REP 1282425	QC	10	30	0.60	133	0.109	1	1.55	0.014	0.26	1.2	0.02	3.5	0.2	<0.05	6	<0.5	<0.2
1369472	Soil	18	34	0.64	220	0.144	<1	1.81	0.014	0.32	0.6	0.02	4.4	0.2	<0.05	7	<0.5	<0.2
REP 1369472	QC	19	34	0.66	226	0.146	<1	1.82	0.014	0.31	0.5	0.02	4.5	0.2	<0.05	7	<0.5	<0.2
1369448	Soil	8	22	0.37	128	0.114	1	0.97	0.015	0.16	0.3	<0.01	2.3	0.1	<0.05	5	<0.5	<0.2
REP 1369448	QC	8	22	0.33	125	0.113	<1	0.96	0.014	0.16	0.3	0.02	2.3	0.1	<0.05	5	0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 05, 2012

QUALITY CONTROL REPORT WHI12000897.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1281458	Soil	2.0	16.5	8.0	75	<0.1	18.5	14.4	607	2.80	23.9	0.5	2.6	2.2	21	0.3	0.3	0.3	71	0.27	0.038
REP 1281458	QC	2.0	16.4	7.9	74	<0.1	19.2	14.4	608	2.81	24.2	0.5	1.5	2.2	21	0.2	0.3	0.3	71	0.27	0.036
1281446	Soil	1.6	38.2	6.9	74	<0.1	23.1	12.9	543	3.03	13.5	0.7	3.1	0.5	27	0.3	0.5	0.2	68	0.34	0.072
REP 1281446	QC	1.4	38.0	7.1	76	0.1	23.7	12.6	528	2.96	13.5	0.7	1.8	0.5	27	0.2	0.5	0.1	69	0.32	0.072
1281545	Soil	0.6	17.4	4.6	65	0.2	24.2	12.0	388	2.93	67.2	0.6	70.4	2.3	24	<0.1	0.1	0.2	82	0.38	0.086
REP 1281545	QC	0.5	17.8	4.6	64	0.1	25.2	12.1	398	2.95	67.0	0.6	5.0	2.4	25	<0.1	0.2	0.2	83	0.39	0.085
Reference Materials																					
STD DS9	Standard	13.5	109.0	123.2	311	1.8	38.9	7.5	579	2.35	25.2	3.0	147.4	7.2	77	2.3	6.2	6.6	39	0.68	0.087
STD DS9	Standard	13.1	97.9	115.8	295	1.9	40.2	7.4	561	2.28	25.4	2.6	122.7	6.2	65	2.4	5.7	5.9	41	0.73	0.081
STD DS9	Standard	14.4	120.0	119.3	316	1.9	44.3	8.7	610	2.46	24.9	2.7	110.6	6.4	68	2.5	5.3	5.5	48	0.74	0.080
STD DS9	Standard	12.8	105.6	114.2	306	1.8	38.2	7.2	579	2.29	26.2	2.5	113.5	6.0	71	2.3	5.3	5.8	39	0.71	0.081
STD DS9	Standard	12.3	96.8	116.7	284	1.8	37.6	7.1	570	2.24	25.8	2.6	102.5	6.2	64	2.2	4.9	5.9	39	0.71	0.079
STD DS9	Standard	12.7	104.8	122.7	304	1.8	39.4	7.5	559	2.27	26.2	2.6	119.7	6.5	69	2.3	5.0	6.4	39	0.71	0.082
STD DS9	Standard	14.3	113.4	143.7	323	1.9	43.1	8.0	603	2.15	26.7	3.4	109.1	8.0	92	2.4	6.5	8.4	55	0.75	0.084
STD DS9	Standard	13.2	106.1	122.9	306	1.9	38.9	7.4	569	2.27	24.5	2.5	119.4	6.8	66	2.3	4.8	5.7	41	0.71	0.079
STD DS9	Standard	12.8	109.0	129.2	303	1.7	41.0	7.6	522	2.28	23.8	2.6	133.9	6.5	71	2.4	5.2	7.3	44	0.69	0.078
STD DS9	Standard	12.9	106.1	117.7	300	1.7	38.7	7.6	568	2.30	25.0	2.8	121.8	6.7	69	2.5	5.5	6.4	40	0.69	0.089
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	6	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 05, 2012

QUALITY CONTROL REPORT WHI12000897.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1281458	Soil	6	38	0.69	135	0.172	1	1.33	0.013	0.29	0.6	0.02	3.4	0.2	<0.05	7	<0.5	<0.2
REP 1281458	QC	6	38	0.69	138	0.171	2	1.31	0.013	0.28	0.4	0.02	3.5	0.2	<0.05	7	<0.5	<0.2
1281446	Soil	8	38	0.69	213	0.078	<1	1.69	0.014	0.09	0.1	0.03	2.6	0.1	<0.05	6	<0.5	<0.2
REP 1281446	QC	8	39	0.70	206	0.075	1	1.63	0.014	0.09	<0.1	0.03	2.8	0.1	<0.05	6	<0.5	<0.2
1281545	Soil	7	50	0.87	270	0.168	<1	2.13	0.021	0.39	0.5	0.03	5.4	0.3	<0.05	7	<0.5	<0.2
REP 1281545	QC	8	50	0.89	274	0.170	<1	2.17	0.023	0.39	0.4	0.02	5.6	0.3	<0.05	7	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	14	117	0.63	302	0.130	2	0.97	0.105	0.39	2.8	0.21	2.9	5.5	0.13	5	5.7	5.6
STD DS9	Standard	13	119	0.65	293	0.099	2	0.91	0.090	0.38	3.1	0.20	2.4	5.5	0.18	5	4.9	5.6
STD DS9	Standard	14	134	0.65	307	0.125	3	0.98	0.082	0.39	3.0	0.22	2.5	5.4	0.19	5	5.4	5.1
STD DS9	Standard	13	116	0.61	304	0.104	2	0.91	0.100	0.41	3.0	0.19	2.9	5.3	0.11	4	5.1	4.8
STD DS9	Standard	12	109	0.61	291	0.095	1	0.88	0.087	0.40	2.9	0.19	2.8	5.4	0.10	5	4.6	5.4
STD DS9	Standard	12	115	0.61	305	0.104	3	0.92	0.084	0.38	3.0	0.21	2.8	5.7	0.13	5	3.9	4.8
STD DS9	Standard	15	128	0.66	314	0.112	2	0.93	0.090	0.38	3.3	0.20	2.7	5.7	0.13	5	5.6	4.7
STD DS9	Standard	13	118	0.63	308	0.112	3	0.97	0.105	0.39	3.0	0.22	2.9	5.4	0.08	5	5.5	5.7
STD DS9	Standard	13	122	0.63	295	0.109	3	0.93	0.087	0.38	2.8	0.19	2.3	5.7	0.13	5	4.5	5.1
STD DS9	Standard	13	118	0.61	297	0.112	3	0.90	0.086	0.39	3.0	0.20	2.9	5.4	0.11	5	5.0	5.0
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	2	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: September 21, 2012
Report Date: October 03, 2012
Page: 1 of 2

CERTIFICATE OF ANALYSIS WHI12000898.1

CLIENT JOB INFORMATION

Project: Kil
Shipment ID:
P.O. Number
Number of Samples: 7

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
PICKUP-RJT Client to Pickup Rejects

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	7	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	7	Dry at 60C			WHI
RJSV	7	Saving all or part of Soil Reject			VAN
1DX2	7	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: Kil
Report Date: October 03, 2012

CERTIFICATE OF ANALYSIS WHI12000898.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1281533	Soil	0.6	16.7	3.8	62	<0.1	24.5	12.3	342	2.91	26.1	0.6	3.1	2.4	24	<0.1	<0.1	0.1	79	0.48	0.074
1281529	Soil	0.3	14.1	2.9	50	<0.1	19.5	8.6	233	2.26	27.0	0.4	7.9	2.2	21	<0.1	<0.1	<0.1	63	0.44	0.069
1281524	Soil	0.4	22.2	3.7	53	0.1	22.7	10.9	274	2.61	42.4	0.6	4.5	2.2	23	<0.1	0.1	<0.1	71	0.43	0.068
1281526	Soil	0.4	16.8	2.8	50	<0.1	22.3	9.3	256	2.42	36.3	0.5	5.0	2.3	22	<0.1	0.1	<0.1	66	0.44	0.080
1281531	Soil	0.4	14.3	2.9	50	<0.1	19.7	8.7	253	2.24	24.3	0.6	9.9	2.4	22	<0.1	<0.1	<0.1	64	0.47	0.081
1281532	Soil	0.7	18.3	4.0	67	<0.1	27.6	13.2	302	3.12	43.1	0.6	6.4	2.3	24	<0.1	0.1	0.1	86	0.50	0.079
1281527	Soil	0.3	17.4	3.2	58	0.1	21.5	9.2	228	2.27	15.4	0.6	6.4	2.5	23	<0.1	0.2	0.1	64	0.50	0.086

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Project: Kil
Report Date: October 03, 2012

CERTIFICATE OF ANALYSIS WHI12000898.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1281533	Soil	8	52	0.95	259	0.156	<1	1.98	0.029	0.33	0.3	<0.01	5.5	0.3	<0.05	7	<0.5	<0.2
1281529	Soil	8	41	0.75	200	0.122	1	1.54	0.027	0.31	0.2	<0.01	4.2	0.2	<0.05	6	<0.5	<0.2
1281524	Soil	8	46	0.79	232	0.127	<1	1.81	0.028	0.31	0.3	<0.01	4.7	0.2	<0.05	6	<0.5	<0.2
1281526	Soil	8	43	0.77	217	0.117	<1	1.67	0.029	0.35	0.4	<0.01	4.4	0.2	<0.05	6	<0.5	<0.2
1281531	Soil	9	41	0.74	221	0.121	<1	1.52	0.028	0.34	0.4	<0.01	4.5	0.2	<0.05	6	<0.5	<0.2
1281532	Soil	8	56	0.95	266	0.154	1	2.10	0.029	0.39	0.4	0.01	5.4	0.3	<0.05	8	<0.5	<0.2
1281527	Soil	9	44	0.79	254	0.135	1	1.79	0.029	0.43	0.3	0.03	4.7	0.3	<0.05	7	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 03, 2012

QUALITY CONTROL REPORT WHI12000898.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1281526	Soil	0.4	16.8	2.8	50	<0.1	22.3	9.3	256	2.42	36.3	0.5	5.0	2.3	22	<0.1	0.1	<0.1	66	0.44	0.080
REP 1281526	QC	0.4	16.6	2.6	49	<0.1	22.3	9.2	253	2.33	35.2	0.5	13.8	2.3	22	<0.1	0.1	<0.1	65	0.44	0.078
1281531	Soil	0.4	14.3	2.9	50	<0.1	19.7	8.7	253	2.24	24.3	0.6	9.9	2.4	22	<0.1	<0.1	<0.1	64	0.47	0.081
REP 1281531	QC	0.3	13.8	2.9	47	<0.1	18.5	8.1	242	2.13	23.6	0.5	5.9	2.2	21	<0.1	<0.1	<0.1	60	0.45	0.080
Reference Materials																					
STD DS9	Standard	14.1	97.3	122.6	290	1.8	42.4	8.2	593	2.40	24.8	2.4	124.4	5.7	56	2.0	4.7	5.4	46	0.74	0.093
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 03, 2012

QUALITY CONTROL REPORT WHI12000898.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1281526	Soil	8	43	0.77	217	0.117	<1	1.67	0.029	0.35	0.4	<0.01	4.4	0.2	<0.05	6	<0.5	<0.2
REP 1281526	QC	8	42	0.74	219	0.117	<1	1.56	0.028	0.34	0.4	<0.01	4.4	0.2	<0.05	6	<0.5	<0.2
1281531	Soil	9	41	0.74	221	0.121	<1	1.52	0.028	0.34	0.4	<0.01	4.5	0.2	<0.05	6	<0.5	<0.2
REP 1281531	QC	9	39	0.71	212	0.114	<1	1.45	0.027	0.33	0.3	<0.01	4.1	0.2	<0.05	5	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	13	130	0.64	296	0.096	3	0.92	0.078	0.38	3.1	0.19	2.6	5.6	0.17	5	4.9	5.2
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: October 01, 2012
Report Date: October 15, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000956.1

CLIENT JOB INFORMATION

Project: Kil
Shipment ID:
P.O. Number
Number of Samples: 310

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	310	Dry at 60C			WHI
SS80	303	Dry at 60C sieve 100g to -80 mesh			WHI
RJSV	303	Saving all or part of Soil Reject			WHI
1DX2	310	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 15, 2012

CERTIFICATE OF ANALYSIS WHI12000956.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1281772	Soil		0.6	19.2	3.9	62	0.1	19.1	8.2	253	2.21	15.7	1.4	2.8	3.6	28	0.3	0.2	0.2	57	0.37	0.043
1281777	Soil		1.4	21.0	7.1	62	0.1	24.3	10.8	234	3.24	31.2	0.6	11.4	3.1	22	0.5	0.4	1.0	80	0.32	0.068
1281757	Soil		0.5	26.1	8.7	80	<0.1	17.1	7.0	291	2.16	3.5	2.4	4.5	10.2	15	0.5	0.3	0.3	50	0.30	0.086
1281768	Soil		0.8	13.1	3.9	62	<0.1	14.9	8.3	407	2.21	18.4	0.6	276.8	4.2	15	0.2	0.2	0.2	58	0.28	0.066
1281763	Soil		0.9	20.5	5.5	61	<0.1	17.6	9.0	288	2.65	26.2	0.6	2.1	3.1	19	0.3	0.2	0.2	69	0.28	0.050
1281776	Soil		0.8	22.3	5.6	69	<0.1	28.0	12.6	313	3.29	32.2	0.8	6.7	4.3	19	0.3	0.2	0.2	85	0.29	0.056
1281753	Soil		1.8	25.0	14.9	91	<0.1	20.0	10.6	698	3.42	10.5	6.1	1.7	6.3	27	0.1	0.4	0.6	57	0.35	0.092
1281773	Soil		0.9	29.1	6.4	64	0.2	19.4	9.9	383	2.76	30.9	3.8	3.9	1.9	27	0.1	0.2	0.2	74	0.37	0.070
1281775	Soil		1.3	23.6	7.3	79	0.1	29.3	13.0	351	4.01	34.6	1.2	2.9	3.5	20	0.2	0.3	0.3	106	0.30	0.048
1281771	Soil		2.1	18.5	8.5	68	<0.1	20.7	8.8	285	2.68	32.8	0.6	1.9	2.3	26	0.2	0.4	0.3	81	0.33	0.022
1279700	Soil		1.3	23.2	9.7	91	<0.1	17.6	11.1	592	3.12	8.4	3.7	2.3	9.6	22	0.2	0.4	0.4	59	0.31	0.069
1281767	Soil		1.2	24.3	6.4	51	0.2	16.5	9.3	256	2.25	18.9	2.7	3.0	1.8	26	0.1	0.2	0.2	65	0.36	0.093
1281758	Soil		0.7	13.4	6.9	79	<0.1	13.8	7.5	402	2.65	8.5	1.3	0.9	11.6	13	0.1	0.1	0.2	42	0.24	0.057
1281766	Soil		1.3	31.1	7.8	83	0.1	22.8	12.6	470	3.12	34.8	1.6	1.9	2.4	32	0.3	0.4	0.3	74	0.43	0.076
1281756	Soil		1.5	20.1	9.4	65	<0.1	13.7	5.7	299	2.48	7.9	4.7	1.5	4.6	16	<0.1	0.3	0.3	43	0.19	0.079
1281754	Soil		0.8	13.4	9.6	91	0.1	16.3	7.1	371	2.87	6.1	1.9	2.1	11.5	16	0.2	0.2	0.5	51	0.24	0.038
1281760	Soil		1.3	11.8	9.1	106	0.1	14.6	6.4	338	3.21	14.9	2.1	5.3	6.5	14	0.1	0.2	0.3	53	0.17	0.034
1281761	Soil		1.2	28.9	9.9	138	<0.1	35.1	13.1	557	4.02	33.7	3.1	2.4	7.0	20	0.2	0.3	0.3	83	0.26	0.051
1281762	Soil		1.1	17.6	5.8	124	<0.1	18.8	9.8	497	3.21	18.7	1.0	1.8	3.1	20	0.2	0.3	0.3	80	0.27	0.064
1279698	Soil		2.4	25.0	12.3	70	0.1	21.1	11.2	624	3.23	11.3	1.4	4.1	4.1	20	0.1	0.7	0.5	68	0.22	0.036
1281755	Soil		0.4	9.5	9.1	71	0.2	11.4	4.9	274	2.12	2.8	2.3	2.8	13.3	13	0.1	0.2	0.3	32	0.21	0.048
1281764	Soil		1.3	20.5	9.2	62	<0.1	18.5	9.5	369	2.56	19.8	1.3	4.2	1.7	37	0.3	0.3	0.3	69	0.47	0.075
1281759	Soil		0.6	14.9	8.0	77	0.1	15.0	6.3	270	3.04	19.4	2.0	4.1	12.3	14	0.1	0.2	0.3	48	0.29	0.072
1281765	Soil		0.5	14.4	3.6	55	<0.1	15.3	9.3	324	2.43	22.3	0.9	2.2	3.7	20	<0.1	0.2	0.1	62	0.38	0.094
1279696	Soil		1.5	25.3	12.6	86	<0.1	20.4	10.0	503	3.28	11.7	1.2	5.8	7.6	16	0.3	0.4	0.3	59	0.19	0.034
1281774	Soil		1.2	29.0	8.8	98	0.2	29.6	15.4	663	3.17	21.9	0.9	2.4	2.0	51	1.2	0.4	0.2	81	0.77	0.085
1279697	Soil		1.0	21.1	39.3	89	0.4	17.3	8.9	486	3.02	14.1	1.6	3.7	8.6	16	0.4	0.5	0.8	53	0.23	0.022
1281769	Soil		2.7	18.9	10.5	62	0.2	20.4	8.4	243	3.45	25.6	0.7	1.4	2.6	20	0.1	0.6	0.3	92	0.25	0.026
1281752	Soil		1.1	19.0	12.0	104	<0.1	17.3	9.7	650	3.29	7.5	5.7	1.9	10.6	23	0.2	0.3	0.4	48	0.32	0.060
1382433	Soil		1.0	20.9	8.7	71	<0.1	21.3	9.5	449	3.08	7.5	4.6	1.6	9.5	24	<0.1	0.3	0.7	55	0.33	0.041

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Project: Kil
Report Date: October 15, 2012

CERTIFICATE OF ANALYSIS WHI12000956.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1281772	Soil		11	39	0.70	203	0.157	1	1.64	0.020	0.36	0.6	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
1281777	Soil		8	43	0.68	110	0.157	<1	1.86	0.014	0.21	1.1	0.03	3.5	0.2	<0.05	8	<0.5	<0.2
1281757	Soil		19	35	0.67	157	0.170	<1	1.88	0.014	0.38	0.2	0.01	4.3	0.3	0.06	8	<0.5	<0.2
1281768	Soil		11	33	0.56	120	0.132	<1	1.08	0.014	0.22	0.8	<0.01	2.7	0.2	<0.05	5	<0.5	<0.2
1281763	Soil		9	34	0.58	124	0.153	<1	1.36	0.016	0.20	0.4	0.04	2.8	0.2	<0.05	7	<0.5	<0.2
1281776	Soil		10	53	0.88	138	0.211	<1	2.71	0.018	0.31	0.9	0.02	5.1	0.2	<0.05	8	<0.5	<0.2
1281753	Soil		22	36	0.63	171	0.082	<1	1.80	0.010	0.14	0.2	0.02	3.3	0.3	0.09	9	<0.5	<0.2
1281773	Soil		12	39	0.63	197	0.119	<1	1.72	0.020	0.19	0.4	0.02	3.4	0.2	0.06	7	<0.5	<0.2
1281775	Soil		9	67	0.99	141	0.228	<1	2.63	0.017	0.33	0.6	0.04	6.1	0.2	<0.05	11	<0.5	<0.2
1281771	Soil		8	41	0.69	148	0.178	<1	1.38	0.013	0.23	0.3	0.02	3.4	0.2	<0.05	8	<0.5	<0.2
1279700	Soil		20	29	0.55	128	0.129	<1	1.32	0.017	0.17	0.3	0.01	3.0	0.3	0.06	7	<0.5	<0.2
1281767	Soil		12	32	0.51	147	0.094	<1	1.53	0.016	0.11	0.2	0.04	2.5	0.2	0.08	6	<0.5	<0.2
1281758	Soil		23	26	0.53	150	0.164	<1	1.63	0.012	0.31	0.3	0.02	3.4	0.4	<0.05	7	<0.5	<0.2
1281766	Soil		12	42	0.73	202	0.133	<1	1.73	0.016	0.24	0.3	0.02	3.4	0.2	0.08	7	<0.5	<0.2
1281756	Soil		36	27	0.43	136	0.100	<1	1.63	0.011	0.23	0.2	0.04	3.4	0.3	0.09	8	0.7	<0.2
1281754	Soil		23	32	0.66	161	0.187	<1	1.92	0.013	0.32	0.4	0.02	4.2	0.5	<0.05	10	<0.5	<0.2
1281760	Soil		18	30	0.54	165	0.144	<1	1.93	0.010	0.26	0.3	0.02	3.4	0.3	0.08	9	<0.5	<0.2
1281761	Soil		16	53	0.94	201	0.154	<1	2.67	0.012	0.25	0.3	0.01	5.5	0.3	<0.05	10	<0.5	<0.2
1281762	Soil		12	43	0.73	174	0.161	<1	1.48	0.015	0.26	1.2	0.02	3.6	0.2	<0.05	8	<0.5	<0.2
1279698	Soil		13	33	0.55	74	0.108	<1	1.50	0.012	0.15	0.3	0.05	2.6	0.3	0.05	8	0.7	<0.2
1281755	Soil		24	24	0.48	120	0.149	<1	1.65	0.010	0.26	0.2	0.04	3.7	0.4	<0.05	8	0.5	<0.2
1281764	Soil		11	35	0.52	194	0.118	<1	1.26	0.015	0.16	0.4	0.04	2.7	0.1	0.08	7	<0.5	<0.2
1281759	Soil		21	29	0.58	127	0.153	<1	1.75	0.012	0.29	0.3	0.03	3.7	0.3	0.05	7	<0.5	<0.2
1281765	Soil		13	31	0.68	147	0.147	<1	1.26	0.017	0.27	0.5	<0.01	3.0	0.2	<0.05	5	<0.5	<0.2
1279696	Soil		25	33	0.60	108	0.123	<1	1.62	0.012	0.17	0.5	0.03	3.2	0.3	<0.05	8	0.5	<0.2
1281774	Soil		9	51	0.88	332	0.146	<1	2.05	0.020	0.31	0.3	0.03	4.4	0.2	0.06	8	<0.5	<0.2
1279697	Soil		18	28	0.56	87	0.111	<1	1.80	0.013	0.16	0.4	0.02	3.1	0.3	<0.05	8	<0.5	<0.2
1281769	Soil		8	43	0.57	112	0.142	<1	1.59	0.009	0.09	0.2	0.01	2.9	0.1	<0.05	8	<0.5	<0.2
1281752	Soil		26	29	0.59	148	0.126	<1	1.74	0.013	0.19	0.2	0.01	3.5	0.4	<0.05	8	<0.5	<0.2
1382433	Soil		19	34	0.62	141	0.142	<1	1.92	0.015	0.22	0.2	0.02	3.5	0.3	<0.05	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 15, 2012

CERTIFICATE OF ANALYSIS WHI12000956.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1281770	Soil	1.8	13.3	7.5	59	<0.1	17.1	8.7	286	2.58	18.7	0.5	2.0	2.3	21	0.2	0.3	0.2	78	0.27	0.018
1279699	Soil	0.6	13.2	6.6	64	<0.1	13.1	6.4	388	2.29	5.1	6.9	1.4	18.8	25	0.2	0.2	0.4	39	0.42	0.078
1281751	Rock Pulp	2.6	25.7	2.2	41	0.3	24.9	10.8	398	2.42	4.4	0.2	<0.5	0.9	36	0.2	0.3	<0.1	67	0.82	0.053
1382448	Soil	0.6	22.7	7.4	71	<0.1	24.0	11.7	382	2.90	28.0	1.2	3.4	6.9	20	0.3	0.2	0.3	69	0.34	0.077
1382440	Soil	1.1	17.5	16.9	97	<0.1	13.5	8.7	657	2.74	11.4	2.6	1.8	15.7	19	1.0	0.3	0.5	47	0.27	0.052
1382434	Soil	1.8	24.5	11.6	79	<0.1	26.8	11.1	428	3.51	11.2	0.9	1.7	6.1	24	0.2	0.6	0.2	73	0.30	0.038
1382447	Soil	1.0	42.2	27.5	143	1.3	30.9	14.5	545	4.69	78.9	19.1	15.6	26.2	30	1.3	0.3	1.3	94	0.37	0.080
1382442	Soil	0.7	14.9	30.6	124	0.2	8.4	5.2	545	2.54	57.7	3.7	6.5	21.1	20	1.9	0.8	0.7	25	0.26	0.063
1382435	Soil	0.5	5.5	10.9	79	<0.1	3.9	3.8	540	1.91	4.3	7.9	5.3	27.7	43	0.2	0.2	0.8	11	0.73	0.069
1382437	Soil	0.8	13.2	11.7	82	<0.1	8.6	6.8	640	2.63	6.2	3.7	2.5	6.5	22	0.2	0.4	0.4	37	0.27	0.082
1382449	Soil	0.8	26.7	15.3	112	0.2	20.8	10.3	529	3.15	44.3	6.0	7.5	13.0	31	1.4	0.4	0.7	61	0.40	0.094
1382432	Soil	0.8	14.0	8.2	67	<0.1	14.4	8.0	525	2.70	7.1	1.8	2.5	6.7	25	0.2	0.4	0.3	44	0.28	0.053
1382436	Soil	1.3	20.9	9.7	79	0.1	15.2	9.0	728	2.71	8.8	8.0	2.2	1.4	29	0.4	0.5	0.3	48	0.32	0.100
1382439	Soil	1.1	21.8	17.4	119	<0.1	14.1	9.2	758	3.24	11.6	5.2	3.3	14.2	23	0.8	0.4	0.9	45	0.25	0.061
1382453	Soil	0.7	20.5	10.3	89	0.1	16.8	8.6	473	2.75	11.7	1.7	2.7	9.1	22	0.6	0.3	0.5	45	0.23	0.042
1382438	Soil	0.7	10.0	8.7	75	<0.1	7.4	7.4	556	2.17	6.6	2.3	2.7	13.9	16	0.5	0.3	0.5	29	0.16	0.034
1382441	Soil	0.9	19.9	22.7	98	0.3	11.3	5.3	400	2.68	25.2	5.9	4.2	10.2	23	1.1	0.5	0.9	37	0.23	0.071
1382443	Soil	1.4	25.3	40.8	134	0.2	16.1	10.6	814	3.49	31.0	3.9	1.7	14.4	19	0.8	0.6	1.0	48	0.16	0.050
1382451	Rock Pulp	2.3	22.8	2.4	42	0.3	22.5	9.8	399	2.38	4.7	0.3	1.0	1.0	45	0.2	0.3	<0.1	58	0.80	0.057
1382455	Soil	2.1	32.7	15.0	119	0.2	25.0	12.9	666	3.62	13.1	3.0	4.2	3.8	23	1.5	0.9	0.6	62	0.17	0.050
1382450	Soil	0.9	20.3	12.8	95	0.1	13.1	7.8	501	2.76	16.6	3.9	2.2	10.1	30	0.7	0.4	0.5	39	0.36	0.085
1382454	Soil	0.6	23.6	21.4	118	0.3	6.9	4.7	478	2.50	18.9	2.4	1.9	20.2	16	1.1	0.2	1.5	23	0.19	0.021
1382445	Soil	1.1	23.1	8.3	111	<0.1	25.2	25.1	1810	3.72	46.7	2.2	9.1	11.5	22	0.3	0.2	0.4	76	0.27	0.059
1382446	Soil	0.8	30.5	10.6	77	0.3	22.8	10.5	388	3.01	63.4	5.1	12.5	11.4	27	0.3	0.3	0.5	64	0.29	0.048
1382456	Soil	0.9	21.9	17.3	107	0.2	10.6	6.3	521	2.52	11.0	1.8	2.4	9.2	27	1.3	0.4	1.0	30	0.37	0.055
1382444	Soil	0.5	22.5	9.9	58	0.6	12.0	5.0	234	2.92	16.0	12.9	9.2	14.2	17	0.7	0.4	0.4	40	0.23	0.085
1382457	Soil	0.7	20.9	16.4	108	0.1	7.4	5.6	458	2.35	8.9	2.6	4.6	19.1	17	1.1	0.3	1.5	25	0.24	0.051
1382461	Soil	0.2	8.5	1.4	26	<0.1	3.0	4.0	233	1.24	1.4	0.2	<0.5	0.6	12	0.9	<0.1	<0.1	39	0.14	0.049
1382459	Soil	1.5	35.1	19.6	108	0.7	12.4	7.4	417	3.08	12.8	5.1	1.3	8.4	26	1.2	0.3	1.0	59	0.27	0.069
1382458	Soil	1.5	28.1	20.5	118	0.3	15.2	7.8	448	3.08	13.0	1.8	2.4	9.5	28	1.0	0.6	1.2	46	0.28	0.039

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Project: Kil
Report Date: October 15, 2012

CERTIFICATE OF ANALYSIS WHI12000956.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1281770	Soil	8	36	0.72	139	0.185	<1	1.36	0.013	0.21	0.3	0.01	3.2	0.2	<0.05	7	<0.5	<0.2
1279699	Soil	31	21	0.43	109	0.121	<1	1.07	0.016	0.19	0.3	0.01	2.9	0.2	<0.05	5	<0.5	<0.2
1281751	Rock Pulp	4	33	0.78	90	0.110	1	1.47	0.081	0.12	13.1	<0.01	4.4	<0.1	0.05	5	<0.5	<0.2
1382448	Soil	15	41	0.73	155	0.168	<1	2.04	0.020	0.38	0.6	<0.01	4.2	0.3	<0.05	7	<0.5	<0.2
1382440	Soil	25	24	0.48	124	0.149	<1	1.31	0.012	0.26	0.5	0.01	3.3	0.3	0.06	8	<0.5	<0.2
1382434	Soil	12	44	0.74	140	0.127	<1	1.65	0.011	0.16	0.2	0.02	3.4	0.2	0.07	8	<0.5	<0.2
1382447	Soil	45	65	1.18	337	0.255	2	3.14	0.019	0.75	0.8	0.07	10.2	0.7	<0.05	12	<0.5	<0.2
1382442	Soil	30	15	0.37	127	0.119	1	1.23	0.010	0.25	0.6	0.01	3.0	0.4	<0.05	7	<0.5	<0.2
1382435	Soil	33	6	0.27	105	0.031	<1	1.79	0.011	0.30	0.2	<0.01	2.4	0.3	<0.05	6	<0.5	<0.2
1382437	Soil	24	16	0.36	92	0.057	1	1.22	0.013	0.13	0.1	0.01	2.2	0.2	<0.05	7	<0.5	<0.2
1382449	Soil	26	40	0.79	208	0.189	1	1.76	0.022	0.49	0.6	<0.01	5.5	0.4	<0.05	8	<0.5	<0.2
1382432	Soil	15	24	0.53	128	0.141	1	1.46	0.016	0.18	0.1	0.02	3.1	0.3	<0.05	7	<0.5	<0.2
1382436	Soil	20	28	0.52	103	0.041	1	1.53	0.013	0.09	0.1	0.03	1.5	0.2	<0.05	7	<0.5	<0.2
1382439	Soil	24	24	0.56	156	0.176	<1	1.63	0.016	0.28	0.5	0.02	3.8	0.4	<0.05	9	<0.5	<0.2
1382453	Soil	19	28	0.60	121	0.149	<1	1.51	0.015	0.28	0.3	0.02	3.4	0.3	<0.05	7	0.5	<0.2
1382438	Soil	21	13	0.36	114	0.152	1	0.94	0.010	0.22	0.4	<0.01	2.6	0.3	<0.05	6	<0.5	<0.2
1382441	Soil	24	21	0.43	108	0.102	2	1.51	0.011	0.20	0.4	0.04	3.2	0.4	<0.05	7	<0.5	<0.2
1382443	Soil	27	26	0.57	164	0.146	2	1.91	0.011	0.29	0.7	0.02	4.1	0.5	<0.05	10	<0.5	<0.2
1382451	Rock Pulp	4	29	0.76	92	0.127	3	1.43	0.084	0.12	13.2	<0.01	5.1	<0.1	<0.05	5	<0.5	<0.2
1382455	Soil	21	37	0.69	120	0.096	1	1.83	0.012	0.15	0.2	0.04	3.5	0.2	<0.05	8	<0.5	<0.2
1382450	Soil	27	23	0.51	214	0.155	1	1.37	0.013	0.36	0.5	0.02	3.6	0.4	<0.05	7	<0.5	<0.2
1382454	Soil	32	11	0.36	113	0.160	<1	1.23	0.014	0.30	0.7	0.01	3.3	0.5	<0.05	7	<0.5	<0.2
1382445	Soil	17	51	0.89	247	0.223	<1	2.49	0.017	0.44	0.7	<0.01	7.1	0.3	<0.05	9	<0.5	<0.2
1382446	Soil	22	39	0.68	219	0.174	<1	2.02	0.016	0.38	1.0	0.05	5.7	0.3	<0.05	8	<0.5	<0.2
1382456	Soil	21	16	0.40	157	0.125	<1	1.23	0.012	0.24	0.3	0.04	2.9	0.3	<0.05	7	<0.5	<0.2
1382444	Soil	25	31	0.50	116	0.126	<1	1.63	0.011	0.29	0.6	0.09	5.3	0.3	0.07	6	0.6	<0.2
1382457	Soil	29	12	0.37	148	0.164	1	1.10	0.013	0.32	0.4	0.01	2.8	0.4	<0.05	6	<0.5	<0.2
1382461	Soil	3	5	0.13	23	0.079	<1	0.25	0.015	0.03	0.2	<0.01	0.7	<0.1	<0.05	2	<0.5	<0.2
1382459	Soil	24	22	0.43	140	0.143	1	1.49	0.019	0.20	0.4	0.04	3.1	0.3	<0.05	8	<0.5	<0.2
1382458	Soil	17	23	0.48	138	0.143	<1	1.33	0.012	0.20	0.3	0.02	3.2	0.3	<0.05	8	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1369482	Soil	0.7	13.2	12.3	77	0.2	12.1	5.9	321	2.54	7.1	3.2	2.5	12.2	23	0.2	0.2	1.3	40	0.30	0.062
1382452	Soil	0.6	16.3	11.8	84	<0.1	9.9	5.6	421	2.18	10.4	1.5	2.2	13.6	24	0.8	0.3	0.6	28	0.33	0.044
1382460	Soil	0.5	20.6	6.7	46	0.1	5.4	6.1	264	2.08	3.9	1.2	1.0	2.5	18	0.5	0.1	0.4	60	0.22	0.075
1382462	Soil	2.0	21.2	10.0	52	0.2	13.5	5.1	229	1.89	15.0	2.8	2.8	2.3	29	0.6	0.6	0.4	55	0.25	0.040
1289501	Rock Pulp	2.4	23.3	2.4	43	0.3	22.1	9.9	397	2.36	4.8	0.3	2.4	1.0	46	0.2	0.3	<0.1	59	0.83	0.058
1289504	Soil	0.6	13.0	5.1	53	<0.1	14.4	8.4	335	1.95	19.9	1.1	10.1	4.2	30	0.2	0.2	0.1	46	0.38	0.065
1289506	Soil	1.2	19.7	7.0	61	<0.1	24.5	10.6	270	2.98	24.5	0.8	4.2	4.2	21	0.2	0.5	0.2	70	0.21	0.036
1369499	Soil	0.7	26.8	6.7	61	0.1	20.7	9.9	343	2.74	36.8	1.9	7.2	5.7	25	<0.1	0.3	0.3	65	0.33	0.068
1369498	Soil	0.3	11.3	4.1	45	<0.1	12.4	7.0	274	1.85	16.8	0.7	4.2	5.5	25	0.1	0.2	0.1	41	0.38	0.108
1289502	Soil	0.6	21.0	6.6	59	0.1	18.0	9.2	286	2.48	25.8	0.9	4.4	5.0	24	0.2	0.2	0.2	55	0.30	0.085
1289505	Soil	0.2	9.0	3.2	40	<0.1	10.3	5.4	228	1.56	13.7	1.1	3.7	5.0	23	0.1	<0.1	0.1	37	0.36	0.098
1289508	Soil	0.6	16.4	4.6	44	0.2	14.6	6.6	231	2.09	27.3	0.8	8.3	4.3	20	0.2	0.2	0.3	47	0.23	0.051
1369500	Soil	1.7	15.2	7.6	48	<0.1	15.3	6.5	169	2.48	23.7	0.5	7.5	2.2	15	0.2	0.4	0.3	78	0.18	0.031
1289503	Soil	2.4	17.3	9.3	71	<0.1	20.0	9.1	326	3.34	18.9	0.5	2.6	2.0	19	0.2	0.6	0.3	94	0.19	0.021
1369478	Soil	0.7	12.3	3.4	35	<0.1	7.6	4.5	178	1.67	3.1	2.4	1.9	1.5	17	<0.1	0.2	0.2	50	0.21	0.039
1289507	Soil	1.0	15.5	5.7	53	<0.1	15.6	8.1	219	3.07	36.9	0.6	64.2	3.3	18	0.1	0.3	0.3	73	0.27	0.060
1369484	Soil	0.6	18.8	7.3	70	<0.1	18.4	9.1	483	2.83	6.5	1.5	3.3	14.2	16	0.1	0.3	0.2	46	0.21	0.025
1369485	Soil	1.2	21.8	11.8	81	0.2	16.7	8.5	561	2.94	8.5	27.3	4.0	16.4	32	0.2	0.4	0.3	47	0.46	0.081
1369483	Soil	1.4	15.2	6.6	60	<0.1	15.4	7.9	415	2.52	5.5	2.3	2.2	8.9	18	0.2	0.4	0.2	47	0.26	0.035
1369479	Soil	0.9	13.5	8.5	72	<0.1	10.5	6.4	428	2.24	4.4	2.4	2.7	6.7	24	0.3	0.2	0.4	36	0.36	0.059
1369480	Soil	0.8	16.1	17.0	102	<0.1	13.8	9.7	610	3.22	5.7	3.2	1.5	15.8	22	0.3	0.2	0.5	46	0.36	0.072
1369481	Soil	0.5	32.1	11.9	85	<0.1	12.6	6.6	345	2.53	8.7	2.2	7.5	10.8	19	0.3	0.2	1.0	45	0.39	0.096
1369486	Soil	0.7	12.5	9.4	87	<0.1	14.2	8.2	538	2.81	6.2	2.4	8.0	10.9	15	0.2	0.1	0.5	44	0.26	0.055
1369487	Soil	0.7	14.3	10.0	85	<0.1	14.9	6.2	316	2.63	5.3	2.2	2.6	9.0	16	0.1	0.2	0.5	43	0.22	0.044
1369489	Soil	0.7	20.8	7.7	69	<0.1	21.1	11.5	456	2.95	22.1	1.3	4.5	7.7	20	0.2	0.3	0.3	60	0.33	0.077
1369491	Soil	0.6	24.9	5.9	65	<0.1	21.9	10.1	297	2.77	22.5	1.2	6.2	5.2	19	<0.1	0.2	0.2	65	0.33	0.060
1369493	Soil	0.7	22.9	6.7	71	<0.1	24.6	11.3	379	3.07	31.4	0.8	13.4	4.5	24	0.1	0.3	0.2	74	0.40	0.081
1369492	Soil	0.6	23.9	6.5	69	<0.1	22.9	11.4	395	2.91	26.6	0.9	5.3	4.3	18	<0.1	0.2	0.2	67	0.25	0.054
1369488	Soil	0.9	21.7	11.2	84	<0.1	20.6	10.9	530	2.99	9.0	1.4	2.6	9.7	24	0.3	0.3	0.3	51	0.37	0.066
1369494	Soil	0.4	16.0	5.3	57	0.1	13.2	8.6	328	2.44	24.0	1.1	342.7	6.5	16	0.2	0.2	0.2	61	0.31	0.103

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 15, 2012

CERTIFICATE OF ANALYSIS WHI12000956.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1369482	Soil	23	23	0.53	125	0.180	<1	1.51	0.014	0.23	1.0	0.03	3.5	0.3	<0.05	7	<0.5	<0.2
1382452	Soil	25	16	0.39	137	0.139	<1	1.03	0.014	0.25	0.8	<0.01	2.6	0.3	<0.05	5	<0.5	<0.2
1382460	Soil	8	9	0.18	49	0.103	<1	0.48	0.014	0.06	0.1	<0.01	1.2	<0.1	<0.05	4	<0.5	<0.2
1382462	Soil	13	23	0.39	109	0.112	<1	0.97	0.011	0.10	0.5	0.03	2.4	0.2	<0.05	6	<0.5	<0.2
1289501	Rock Pulp	4	30	0.77	94	0.131	3	1.53	0.081	0.12	13.4	<0.01	5.0	<0.1	<0.05	5	<0.5	<0.2
1289504	Soil	12	29	0.53	170	0.137	<1	1.29	0.024	0.27	0.5	0.02	3.7	0.2	<0.05	5	<0.5	<0.2
1289506	Soil	9	45	0.80	100	0.180	2	2.31	0.015	0.22	0.4	0.02	4.6	0.2	<0.05	7	0.6	<0.2
1369499	Soil	16	39	0.68	210	0.182	<1	1.85	0.021	0.33	0.7	0.02	4.9	0.2	<0.05	7	0.5	<0.2
1369498	Soil	15	23	0.50	144	0.139	<1	1.10	0.025	0.24	0.5	<0.01	2.8	0.2	<0.05	4	<0.5	<0.2
1289502	Soil	14	31	0.57	146	0.159	<1	1.46	0.019	0.28	0.6	0.01	3.9	0.2	<0.05	6	<0.5	<0.2
1289505	Soil	15	21	0.44	143	0.121	<1	1.07	0.026	0.24	0.8	<0.01	3.1	0.1	<0.05	4	<0.5	<0.2
1289508	Soil	11	26	0.48	100	0.142	<1	1.38	0.020	0.20	0.9	0.04	3.2	0.1	<0.05	5	<0.5	<0.2
1369500	Soil	7	32	0.53	95	0.131	2	1.25	0.010	0.13	0.5	0.02	2.9	0.1	<0.05	7	<0.5	<0.2
1289503	Soil	7	36	0.56	93	0.156	<1	1.26	0.010	0.10	0.2	0.02	3.0	0.1	<0.05	9	<0.5	<0.2
1369478	Soil	7	13	0.22	49	0.055	2	0.53	0.011	0.04	<0.1	0.02	1.0	0.1	<0.05	3	0.5	<0.2
1289507	Soil	8	36	0.63	94	0.169	1	1.60	0.013	0.23	0.6	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
1369484	Soil	19	25	0.57	114	0.139	2	1.55	0.013	0.21	0.2	0.02	3.1	0.3	<0.05	6	<0.5	<0.2
1369485	Soil	44	27	0.54	150	0.092	2	1.70	0.015	0.20	0.2	0.04	4.4	0.3	<0.05	6	<0.5	<0.2
1369483	Soil	18	26	0.49	95	0.132	1	1.28	0.013	0.17	0.1	0.02	2.7	0.2	<0.05	5	<0.5	<0.2
1369479	Soil	19	19	0.42	130	0.102	<1	1.16	0.013	0.16	0.2	0.03	2.4	0.2	<0.05	5	<0.5	<0.2
1369480	Soil	25	25	0.63	147	0.173	<1	1.52	0.014	0.24	0.3	0.01	3.7	0.4	<0.05	8	<0.5	<0.2
1369481	Soil	21	27	0.63	151	0.170	1	1.49	0.016	0.32	3.7	<0.01	3.5	0.3	<0.05	7	<0.5	<0.2
1369486	Soil	21	25	0.59	128	0.165	<1	1.72	0.011	0.30	0.5	0.01	3.5	0.3	<0.05	8	<0.5	<0.2
1369487	Soil	19	27	0.63	129	0.161	<1	1.88	0.015	0.24	0.5	0.02	3.9	0.3	<0.05	7	<0.5	<0.2
1369489	Soil	17	38	0.68	183	0.160	<1	1.85	0.017	0.30	0.3	<0.01	4.2	0.3	<0.05	7	0.5	<0.2
1369491	Soil	13	41	0.74	196	0.168	<1	1.94	0.018	0.29	0.4	0.02	4.6	0.3	<0.05	7	<0.5	<0.2
1369493	Soil	11	43	0.78	179	0.170	1	2.00	0.020	0.28	0.4	0.02	4.3	0.2	<0.05	7	<0.5	<0.2
1369492	Soil	13	40	0.77	181	0.164	2	2.08	0.016	0.29	0.5	0.02	4.1	0.3	<0.05	7	<0.5	<0.2
1369488	Soil	19	30	0.64	162	0.163	1	1.65	0.015	0.23	0.2	0.01	3.6	0.3	<0.05	7	<0.5	<0.2
1369494	Soil	20	31	0.61	167	0.153	<1	1.40	0.016	0.28	0.9	<0.01	2.8	0.2	<0.05	5	<0.5	<0.2

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Project: Kil
Report Date: October 15, 2012

CERTIFICATE OF ANALYSIS WHI12000956.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1369497	Soil	0.7	22.7	5.6	48	0.1	17.9	8.6	224	2.47	26.9	1.0	9.1	3.5	17	<0.1	0.2	0.2	55	0.27	0.070
1382218	Soil	1.5	17.8	8.8	59	0.1	17.6	8.7	311	2.87	30.1	1.9	6.8	4.6	25	0.2	0.3	0.2	69	0.33	0.056
1369490	Soil	0.3	18.5	4.8	69	<0.1	19.3	11.2	437	2.67	17.2	1.0	148.8	5.3	31	0.2	0.2	0.1	62	0.49	0.115
1369495	Soil	0.7	17.8	5.9	64	<0.1	15.4	8.8	336	2.42	20.3	1.0	7.2	3.1	18	0.2	0.2	0.2	58	0.35	0.107
1369496	Soil	1.1	32.0	6.5	80	0.2	29.6	15.1	575	3.15	33.2	1.6	7.9	2.4	42	0.2	0.5	0.2	76	0.62	0.088
1382213	Soil	1.9	27.1	7.4	55	0.2	17.8	12.0	782	2.59	16.4	1.7	7.8	0.8	24	0.1	0.4	0.2	63	0.28	0.092
1368997	Soil	0.6	14.8	7.9	80	<0.1	13.1	7.3	461	2.70	7.9	3.0	10.6	15.3	26	0.1	0.3	0.3	43	0.41	0.095
1382214	Soil	1.3	24.1	7.7	87	0.2	20.2	12.6	805	2.78	24.3	2.9	4.1	2.3	32	0.3	0.3	0.3	62	0.42	0.094
1368991	Soil	0.9	18.5	8.6	79	<0.1	18.3	8.3	435	2.86	5.8	1.2	5.8	10.0	18	0.2	0.3	0.7	48	0.20	0.024
1382216	Soil	0.3	15.7	3.9	52	<0.1	16.0	8.2	321	2.14	21.6	0.9	3.7	4.6	23	0.1	0.1	0.1	50	0.44	0.111
1368996	Soil	1.4	24.7	11.8	97	0.1	16.2	8.1	578	3.33	7.0	3.7	12.9	8.8	22	0.2	0.3	0.7	52	0.29	0.077
1368990	Soil	1.5	30.3	11.0	88	0.2	23.3	11.6	589	3.20	11.2	1.5	6.2	8.5	19	0.3	0.5	0.9	54	0.22	0.041
1368993	Soil	1.3	24.7	12.2	91	0.1	17.7	9.0	514	3.38	8.2	1.2	3.8	5.7	18	0.2	0.4	0.3	54	0.19	0.037
1382217	Soil	2.1	17.3	8.1	57	<0.1	17.7	7.3	182	3.29	18.6	0.5	3.7	2.0	15	0.1	0.6	0.2	94	0.16	0.031
1368992	Soil	1.7	37.1	12.5	84	0.1	22.4	10.9	588	3.61	10.7	8.8	4.5	12.3	25	0.2	0.5	0.7	55	0.29	0.071
1368999	Soil	1.3	27.1	15.9	102	0.2	17.5	9.4	632	3.75	22.8	5.7	7.1	14.8	22	0.2	0.4	0.6	53	0.30	0.070
1382219	Soil	1.0	21.7	6.4	75	0.1	23.8	11.5	319	3.28	37.1	0.9	4.3	4.4	24	0.2	0.3	0.4	81	0.36	0.076
1382220	Soil	1.9	17.4	8.3	60	0.2	16.9	7.4	263	2.92	20.3	1.1	3.4	2.7	19	0.3	0.4	0.3	75	0.21	0.032
1368994	Soil	0.9	18.7	11.2	82	<0.1	13.4	8.1	535	2.61	6.2	2.2	1.9	12.0	17	0.3	0.3	0.4	40	0.23	0.044
1368998	Soil	1.0	23.1	8.6	84	<0.1	12.1	8.4	504	3.07	5.2	2.6	2.3	9.6	15	0.2	0.2	0.3	57	0.24	0.063
1369000	Soil	1.0	20.0	10.2	94	<0.1	13.6	8.7	608	2.98	9.4	2.4	3.3	12.8	18	0.2	0.3	0.3	44	0.29	0.068
1382215	Soil	1.0	27.1	8.3	78	0.2	21.2	9.4	236	2.72	17.1	2.6	3.3	4.9	26	0.3	0.2	0.4	68	0.35	0.074
1382201	Rock Pulp	1.3	425.7	20.2	151	0.2	211.5	78.1	792	14.69	3.2	1.2	30.8	6.7	13	0.1	0.3	0.2	216	0.27	0.042
1382204	Soil	0.5	17.5	6.0	62	<0.1	13.0	6.7	298	2.20	11.6	0.9	3.9	8.6	12	<0.1	0.2	0.3	40	0.26	0.080
1382205	Soil	1.5	14.6	6.8	48	<0.1	11.3	5.0	212	1.75	11.1	0.7	2.2	2.2	15	0.1	0.4	0.2	55	0.16	0.020
1382202	Soil	1.9	23.3	11.3	87	<0.1	18.8	8.5	447	3.14	13.6	1.3	14.0	5.3	19	0.2	0.5	0.6	69	0.23	0.041
1382212	Soil	0.6	16.8	5.5	63	<0.1	16.5	9.9	434	2.44	33.5	0.8	2.6	4.4	16	0.2	0.2	0.3	62	0.28	0.093
1382207	Soil	1.1	20.6	6.1	56	<0.1	16.1	7.2	229	2.32	13.2	1.0	3.7	2.1	14	0.2	0.3	0.2	55	0.19	0.072
1382209	Soil	0.7	14.8	6.0	59	0.1	16.9	8.4	241	2.54	19.8	0.6	4.7	3.7	18	0.4	0.2	0.3	58	0.33	0.098
1382208	Soil	1.6	39.4	8.0	91	0.2	25.5	10.0	359	3.11	18.9	1.9	2.5	2.2	22	0.3	0.4	0.3	67	0.26	0.101

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1369497	Soil	12	36	0.58	156	0.119	<1	1.53	0.015	0.26	0.5	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1382218	Soil	12	35	0.63	155	0.138	<1	1.68	0.014	0.19	0.4	0.02	3.5	0.2	<0.05	7	<0.5	<0.2
1369490	Soil	14	39	0.80	226	0.185	1	1.57	0.031	0.43	0.3	<0.01	4.6	0.3	<0.05	6	<0.5	<0.2
1369495	Soil	13	32	0.66	162	0.145	<1	1.54	0.016	0.26	0.4	0.01	2.8	0.2	<0.05	6	<0.5	<0.2
1369496	Soil	11	47	0.91	247	0.122	<1	1.92	0.020	0.45	0.5	0.02	4.2	0.3	<0.05	7	<0.5	<0.2
1382213	Soil	9	34	0.57	154	0.066	1	1.53	0.016	0.07	0.2	0.03	2.1	0.2	<0.05	5	<0.5	<0.2
1368997	Soil	25	23	0.54	151	0.161	<1	1.25	0.018	0.24	0.2	<0.01	3.4	0.3	<0.05	6	<0.5	<0.2
1382214	Soil	13	38	0.69	213	0.107	1	1.96	0.019	0.18	0.3	0.04	3.5	0.3	<0.05	7	<0.5	<0.2
1368991	Soil	18	25	0.57	126	0.150	<1	1.50	0.013	0.17	0.1	0.02	3.2	0.3	<0.05	7	<0.5	<0.2
1382216	Soil	13	30	0.62	200	0.136	<1	1.37	0.024	0.31	0.8	<0.01	3.4	0.2	<0.05	5	<0.5	<0.2
1368996	Soil	17	31	0.62	155	0.137	1	1.74	0.015	0.25	0.3	0.04	3.6	0.4	<0.05	9	<0.5	<0.2
1368990	Soil	15	33	0.64	110	0.109	1	1.59	0.014	0.13	0.2	0.03	3.3	0.2	<0.05	7	<0.5	<0.2
1368993	Soil	17	27	0.61	125	0.146	2	1.72	0.012	0.22	0.3	0.03	3.4	0.3	<0.05	8	<0.5	<0.2
1382217	Soil	6	34	0.50	76	0.156	<1	1.31	0.008	0.08	0.3	0.02	2.6	0.1	<0.05	8	<0.5	<0.2
1368992	Soil	26	34	0.62	156	0.103	1	2.03	0.013	0.20	0.3	0.04	4.4	0.4	<0.05	8	<0.5	<0.2
1368999	Soil	26	29	0.68	211	0.145	1	2.16	0.013	0.30	0.6	0.02	5.1	0.5	<0.05	9	<0.5	<0.2
1382219	Soil	10	51	0.92	221	0.202	<1	2.23	0.022	0.31	0.9	0.03	5.2	0.3	<0.05	8	<0.5	<0.2
1382220	Soil	8	31	0.50	118	0.140	<1	1.31	0.011	0.12	0.3	0.03	2.8	0.2	<0.05	7	<0.5	<0.2
1368994	Soil	22	20	0.43	135	0.138	1	1.15	0.012	0.22	0.5	0.01	3.1	0.4	0.08	7	<0.5	<0.2
1368998	Soil	23	20	0.43	145	0.157	1	1.26	0.015	0.22	0.3	0.02	3.3	0.3	<0.05	7	<0.5	<0.2
1369000	Soil	21	23	0.54	167	0.171	1	1.48	0.014	0.31	0.5	<0.01	3.7	0.4	0.10	7	<0.5	<0.2
1382215	Soil	19	39	0.68	195	0.139	1	1.85	0.015	0.25	0.7	0.04	3.8	0.2	<0.05	7	<0.5	<0.2
1382201	Rock Pulp	17	703	0.12	140	0.155	3	3.66	0.012	0.06	<0.1	0.04	35.5	0.1	<0.05	19	<0.5	<0.2
1382204	Soil	15	21	0.48	111	0.127	1	1.25	0.011	0.21	0.5	0.02	2.8	0.2	<0.05	5	<0.5	<0.2
1382205	Soil	9	20	0.35	121	0.144	<1	0.84	0.008	0.15	0.2	0.02	2.4	0.2	0.11	6	<0.5	<0.2
1382202	Soil	12	31	0.59	128	0.159	2	1.35	0.012	0.20	0.6	0.02	3.4	0.3	0.07	9	<0.5	<0.2
1382212	Soil	11	32	0.56	158	0.147	<1	1.33	0.016	0.27	1.0	0.02	3.2	0.2	<0.05	6	<0.5	<0.2
1382207	Soil	10	42	0.52	94	0.106	<1	1.37	0.013	0.15	0.5	0.04	2.2	0.2	0.08	6	<0.5	<0.2
1382209	Soil	12	32	0.59	151	0.144	<1	1.37	0.013	0.24	0.6	0.01	3.0	0.2	0.06	6	<0.5	<0.2
1382208	Soil	13	41	0.78	116	0.098	1	1.81	0.017	0.13	0.3	0.03	3.3	0.2	0.12	6	0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 15, 2012

CERTIFICATE OF ANALYSIS WHI12000956.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1382206	Soil		0.6	16.7	5.4	72	<0.1	15.3	8.5	325	2.28	20.6	1.1	6.3	5.3	18	0.2	0.2	0.2	52	0.32	0.103
1382210	Soil		0.6	15.7	6.0	62	<0.1	15.3	9.9	316	2.61	16.0	0.7	3.3	4.8	18	0.1	0.2	0.2	57	0.31	0.083
1382211	Soil		2.6	18.9	8.6	58	<0.1	21.8	9.4	263	3.03	14.1	0.4	4.0	1.9	19	0.1	0.7	0.2	91	0.24	0.022
1382203	Soil		1.2	23.8	12.8	97	0.2	20.6	22.1	1262	4.10	20.4	2.7	7.1	9.1	16	0.1	0.3	0.6	66	0.23	0.064
1368995	Soil		1.5	25.6	10.4	100	0.2	18.9	10.2	659	3.44	7.8	4.9	3.6	11.8	25	0.3	0.3	0.8	52	0.39	0.069
1289572	Soil		0.5	17.0	4.9	44	0.2	17.0	8.1	213	2.00	29.8	0.8	260.7	3.5	20	0.1	0.2	0.2	53	0.38	0.083
1289570	Soil		2.1	17.0	9.0	59	<0.1	20.7	8.3	213	3.66	18.2	0.4	2.4	1.7	17	0.1	0.7	0.2	98	0.25	0.024
1289571	Soil		0.4	16.5	5.7	59	<0.1	15.4	9.3	364	2.20	16.3	1.0	3.9	6.0	18	0.2	0.2	0.2	48	0.34	0.091
1371979	Soil		0.4	22.1	3.3	61	<0.1	23.3	9.8	314	2.35	36.9	0.6	404.8	3.0	19	<0.1	0.2	0.1	64	0.34	0.101
1371962	Soil		2.1	32.9	13.4	80	0.3	21.8	10.5	671	3.38	11.9	22.0	4.0	4.8	43	0.1	0.5	0.3	58	0.56	0.120
1371967	Soil		0.8	25.5	9.9	85	0.1	11.2	5.8	368	2.54	4.0	2.7	2.9	8.9	15	0.3	0.2	0.9	42	0.20	0.053
1371971	Soil		0.5	25.4	8.9	88	<0.1	15.3	8.9	341	4.51	15.4	4.6	11.5	14.5	13	0.2	0.3	0.3	54	0.20	0.044
1371975	Soil		1.4	21.5	5.2	63	<0.1	20.2	11.9	568	2.85	29.8	0.6	4.4	2.6	16	0.1	0.3	0.2	71	0.21	0.031
1371960	Soil		1.1	25.5	8.8	88	<0.1	16.3	8.3	573	3.25	6.5	2.8	1.6	16.4	18	0.1	0.3	0.4	46	0.23	0.032
1371972	Soil		0.4	38.0	7.7	87	0.1	19.9	9.8	294	3.27	19.7	3.9	4.6	9.6	16	0.3	0.3	0.3	68	0.30	0.079
1371965	Soil		1.0	20.5	9.4	101	<0.1	15.8	9.1	530	3.10	7.1	3.2	1.1	12.4	22	0.2	0.3	0.2	46	0.34	0.066
1371978	Soil		0.5	17.6	4.1	61	<0.1	18.8	9.8	302	2.47	31.7	0.8	11.5	3.8	20	0.1	0.2	0.1	63	0.38	0.108
1371974	Soil		0.4	14.5	6.7	73	<0.1	19.4	8.9	283	2.61	16.0	0.9	2.3	4.6	21	0.1	0.2	0.2	62	0.35	0.066
1371963	Soil		1.3	23.0	11.7	101	0.1	18.4	9.4	635	3.04	10.2	6.8	1.6	6.1	28	0.3	0.5	0.3	49	0.37	0.078
1371970	Soil		0.3	36.5	10.4	57	0.3	12.8	4.4	172	1.75	2.8	16.4	6.1	15.4	13	0.3	0.3	0.4	36	0.22	0.068
1371977	Soil		0.8	31.8	6.1	71	0.2	29.1	12.9	356	3.19	87.4	1.0	13.9	3.0	24	0.1	0.3	0.2	87	0.38	0.065
1371976	Soil		2.0	22.7	6.0	66	<0.1	22.3	13.3	657	2.92	25.1	0.7	4.2	1.9	20	<0.1	0.4	0.2	76	0.24	0.032
1371961	Soil		0.6	13.6	10.3	94	<0.1	13.4	7.5	615	3.21	6.0	3.1	1.2	16.3	22	0.2	0.2	0.3	39	0.31	0.027
1371969	Soil		0.6	42.4	11.4	53	0.4	10.6	4.2	172	1.50	3.3	17.4	4.0	13.7	14	0.5	0.3	0.4	33	0.25	0.072
1371973	Soil		0.3	21.9	7.3	76	<0.1	20.2	11.7	418	2.65	27.6	1.9	9.9	8.9	17	0.2	0.3	0.3	63	0.32	0.076
1371966	Soil		2.0	32.9	15.5	82	0.2	15.3	9.0	628	3.62	10.3	6.0	2.6	8.5	19	0.2	0.3	0.5	62	0.23	0.074
1371983	Soil		0.7	25.1	5.7	63	0.1	21.4	12.4	422	2.83	32.2	1.6	6.6	4.3	22	<0.1	0.2	0.2	69	0.39	0.097
1371982	Soil		0.4	21.0	5.7	70	<0.1	21.8	11.2	369	2.72	30.4	0.8	4.1	4.5	23	0.2	0.2	0.2	61	0.44	0.115
1371968	Soil		0.9	18.4	12.1	76	0.3	9.9	7.4	380	2.48	4.2	5.5	5.1	10.4	14	0.5	0.2	0.5	38	0.23	0.055
1371964	Soil		1.6	29.2	10.5	89	0.2	16.1	9.1	595	3.06	10.2	10.9	2.5	6.0	24	0.2	0.4	0.3	55	0.34	0.097

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Project: Kil
Report Date: October 15, 2012

CERTIFICATE OF ANALYSIS WHI12000956.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1382206	Soil	15	28	0.57	154	0.147	1	1.36	0.015	0.28	0.4	<0.01	2.9	0.2	0.11	6	<0.5	<0.2
1382210	Soil	12	29	0.64	131	0.165	<1	1.40	0.018	0.21	0.5	0.02	3.0	0.2	0.07	6	<0.5	<0.2
1382211	Soil	7	34	0.54	151	0.142	<1	1.23	0.011	0.10	0.2	0.02	2.9	0.1	0.09	8	<0.5	<0.2
1382203	Soil	17	38	0.74	163	0.170	2	2.08	0.012	0.26	0.6	0.03	4.4	0.4	0.07	9	<0.5	<0.2
1368995	Soil	26	29	0.58	191	0.161	2	1.68	0.015	0.29	0.3	0.04	4.0	0.4	0.14	8	<0.5	<0.2
1289572	Soil	9	33	0.58	124	0.131	<1	1.37	0.019	0.22	0.9	0.03	3.1	0.2	0.08	4	<0.5	<0.2
1289570	Soil	7	42	0.60	89	0.149	1	1.49	0.008	0.08	0.2	0.03	2.9	0.1	0.05	9	<0.5	<0.2
1289571	Soil	15	27	0.53	155	0.143	<1	1.29	0.019	0.24	0.7	<0.01	3.2	0.2	0.06	5	<0.5	<0.2
1371979	Soil	9	42	0.74	188	0.142	<1	1.52	0.017	0.38	0.5	<0.01	4.2	0.2	0.06	6	<0.5	<0.2
1371962	Soil	38	38	0.61	186	0.049	1	2.17	0.013	0.18	0.2	0.08	3.5	0.3	0.14	9	<0.5	<0.2
1371967	Soil	19	24	0.52	138	0.191	1	1.59	0.011	0.29	2.0	0.03	3.5	0.5	0.10	10	<0.5	<0.2
1371971	Soil	21	37	0.58	180	0.193	<1	2.05	0.010	0.37	0.3	0.01	5.6	0.4	0.06	8	<0.5	<0.2
1371975	Soil	8	41	0.70	160	0.161	<1	1.50	0.014	0.32	0.4	0.02	3.6	0.3	0.07	7	<0.5	<0.2
1371960	Soil	24	25	0.59	147	0.181	1	1.71	0.014	0.29	0.3	0.01	3.6	0.5	0.08	8	<0.5	<0.2
1371972	Soil	20	45	0.77	206	0.199	<1	2.34	0.015	0.43	0.3	0.03	6.4	0.4	0.07	8	<0.5	<0.2
1371965	Soil	24	29	0.66	150	0.179	1	1.45	0.012	0.19	0.3	0.01	3.5	0.3	<0.05	8	<0.5	<0.2
1371978	Soil	10	38	0.70	181	0.153	<1	1.48	0.017	0.35	0.5	0.01	4.0	0.2	<0.05	6	<0.5	<0.2
1371974	Soil	12	41	0.78	204	0.188	<1	1.75	0.016	0.31	0.3	<0.01	4.4	0.3	0.10	7	<0.5	<0.2
1371963	Soil	28	30	0.66	152	0.074	1	1.85	0.012	0.20	0.2	0.02	3.2	0.3	0.09	8	<0.5	<0.2
1371970	Soil	40	30	0.41	109	0.115	<1	2.13	0.008	0.18	0.3	0.12	5.2	0.3	0.16	7	<0.5	<0.2
1371977	Soil	8	55	0.88	218	0.171	<1	2.09	0.018	0.27	0.4	0.02	4.8	0.3	0.10	8	<0.5	<0.2
1371976	Soil	8	42	0.72	147	0.152	<1	1.49	0.015	0.26	0.3	0.02	3.6	0.2	0.08	7	<0.5	<0.2
1371961	Soil	26	20	0.55	190	0.183	1	1.81	0.014	0.37	0.1	<0.01	4.0	0.5	0.07	9	<0.5	<0.2
1371969	Soil	37	27	0.37	114	0.113	1	1.62	0.008	0.16	0.5	0.12	4.3	0.3	0.16	7	<0.5	<0.2
1371973	Soil	16	43	0.75	212	0.189	2	1.98	0.015	0.40	0.4	<0.01	5.4	0.3	<0.05	7	<0.5	<0.2
1371966	Soil	20	31	0.56	159	0.142	2	1.70	0.011	0.18	0.6	0.02	3.9	0.5	<0.05	9	<0.5	<0.2
1371983	Soil	13	41	0.76	274	0.177	1	1.92	0.017	0.31	0.8	0.01	4.5	0.3	<0.05	7	<0.5	<0.2
1371982	Soil	12	35	0.71	178	0.174	2	1.51	0.020	0.36	0.5	0.01	3.7	0.3	<0.05	6	<0.5	<0.2
1371968	Soil	23	21	0.46	130	0.164	2	1.51	0.011	0.23	0.9	0.07	3.5	0.4	0.07	8	<0.5	<0.2
1371964	Soil	29	29	0.52	133	0.080	2	1.63	0.016	0.15	0.3	0.03	3.0	0.3	0.12	8	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1371981	Soil	0.5	25.4	5.4	63	<0.1	24.8	12.0	350	3.02	37.7	0.8	4.6	4.2	23	0.1	0.2	0.2	75	0.35	0.082
1371980	Soil	0.5	31.1	5.4	52	0.1	18.2	7.2	212	2.48	18.6	1.1	13.9	1.4	25	<0.1	0.2	0.1	68	0.35	0.076
1371985	Soil	1.3	37.0	7.2	95	0.1	33.2	14.9	531	3.54	56.5	6.1	8.3	7.2	24	0.1	0.2	0.4	87	0.33	0.063
1371988	Soil	1.7	37.1	7.2	106	0.2	27.2	16.4	798	3.34	47.6	5.4	4.2	4.6	28	0.5	0.2	0.3	74	0.37	0.072
1371987	Soil	1.9	39.6	8.3	105	0.1	34.2	20.1	984	4.20	69.9	7.4	6.0	7.0	26	0.2	0.3	0.4	92	0.37	0.075
1371990	Soil	2.3	36.7	7.9	94	0.2	24.3	16.3	1300	3.39	46.9	4.3	2.3	4.1	21	0.3	0.4	0.3	78	0.27	0.058
1371984	Soil	0.8	21.5	5.1	62	0.1	16.2	10.1	535	2.39	22.5	4.8	4.9	3.3	28	0.2	0.1	0.2	62	0.41	0.068
1371986	Soil	2.5	38.2	9.7	106	0.3	32.0	24.3	1595	4.34	67.5	10.6	8.9	5.2	26	0.3	0.4	0.4	91	0.31	0.088
1289623	Soil	2.2	19.3	6.6	62	0.2	17.3	11.2	419	2.63	33.9	2.3	3.8	2.9	28	0.2	0.2	0.3	75	0.36	0.039
1371989	Soil	1.8	24.5	7.2	83	0.1	19.9	19.0	1007	2.84	39.9	4.1	3.5	4.1	22	0.3	0.2	0.3	63	0.30	0.058
1289602	Soil	1.3	25.7	7.5	75	<0.1	16.9	8.6	428	2.82	7.1	2.7	1.7	6.3	21	0.1	0.4	0.6	53	0.30	0.068
1289617	Soil	1.0	24.4	8.0	79	0.1	22.3	10.5	380	3.04	27.7	3.5	5.4	4.0	21	0.2	0.3	0.3	69	0.29	0.070
1289618	Soil	0.6	14.1	4.4	48	<0.1	14.6	7.6	284	2.07	15.0	0.7	2.1	4.9	18	0.1	0.1	0.2	49	0.39	0.099
1289624	Soil	0.6	58.6	13.6	52	0.6	20.7	5.4	157	1.46	9.1	8.4	7.5	1.9	38	0.2	0.4	0.2	43	0.53	0.099
1289627	Soil	0.5	12.9	3.6	37	0.2	8.5	4.5	119	1.73	12.8	1.7	2.6	2.0	20	0.2	<0.1	0.1	51	0.31	0.068
1281600	Soil	0.8	14.0	7.6	82	<0.1	16.4	8.1	466	2.74	5.7	2.5	16.4	15.0	22	0.2	0.3	0.6	48	0.36	0.077
1281599	Soil	1.1	20.4	8.5	67	<0.1	20.0	11.0	493	2.96	7.6	1.7	4.5	12.1	17	0.2	0.3	0.8	56	0.24	0.032
1289610	Soil	1.3	35.3	10.6	72	0.2	30.8	12.8	368	3.65	44.0	1.8	8.2	5.7	26	<0.1	0.4	0.2	90	0.37	0.068
1289613	Soil	0.7	24.1	7.9	88	<0.1	24.4	12.4	497	3.32	19.6	1.0	41.2	6.3	24	0.1	0.2	0.2	75	0.41	0.082
1289615	Soil	1.3	24.3	8.7	79	<0.1	25.1	14.1	533	3.45	43.8	1.3	2.5	4.6	23	<0.1	0.3	0.2	75	0.34	0.055
1289614	Soil	0.6	16.6	7.9	82	<0.1	20.5	12.9	892	2.91	23.9	0.8	3.6	4.6	22	0.1	0.2	0.2	69	0.33	0.047
1289608	Soil	0.8	18.2	8.6	66	<0.1	14.1	6.8	298	2.62	16.4	0.9	1.6	7.1	16	<0.1	0.2	0.4	54	0.25	0.057
1289609	Soil	0.8	16.2	8.2	77	<0.1	15.2	7.6	447	2.73	8.4	1.5	2.1	12.7	19	0.2	0.2	0.2	48	0.34	0.062
1289611	Soil	0.7	16.0	6.9	68	<0.1	15.0	8.8	446	2.63	11.5	1.0	2.4	8.1	19	0.1	0.2	0.2	51	0.32	0.060
1289612	Soil	0.4	18.6	11.0	79	<0.1	19.2	10.3	337	3.77	36.7	2.6	5.3	11.8	18	0.2	0.2	0.3	70	0.34	0.071
1289616	Soil	0.8	23.8	6.5	72	0.1	15.9	13.8	712	2.74	21.8	3.1	2.0	2.2	34	0.8	0.3	0.1	52	0.45	0.064
1289601	Rock Pulp	1.2	440.5	21.2	150	0.2	214.6	75.9	811	15.24	3.4	1.2	27.8	7.4	13	0.1	0.3	0.1	226	0.29	0.042
1289629	Soil	2.0	18.3	8.8	78	0.2	21.4	9.1	321	3.14	28.1	0.7	5.5	1.8	20	0.3	0.5	0.2	87	0.29	0.025
1289604	Soil	1.1	17.5	7.6	74	<0.1	15.2	8.9	435	2.78	6.5	4.6	4.4	12.5	21	0.2	0.3	1.9	52	0.35	0.083
1281598	Soil	0.9	15.8	11.1	82	<0.1	14.3	7.6	526	2.96	11.6	1.5	1.5	9.4	17	0.2	0.5	1.6	43	0.24	0.022

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 15, 2012

CERTIFICATE OF ANALYSIS WHI12000956.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1371981	Soil	12	43	0.81	219	0.187	1	2.03	0.021	0.31	0.5	<0.01	4.9	0.3	0.05	7	<0.5	<0.2
1371980	Soil	10	35	0.55	153	0.105	1	1.36	0.017	0.11	0.4	0.02	2.9	0.1	<0.05	6	<0.5	<0.2
1371985	Soil	15	57	0.90	264	0.174	1	2.64	0.014	0.27	0.5	0.01	6.3	0.3	<0.05	8	<0.5	<0.2
1371988	Soil	15	43	0.73	201	0.118	2	2.13	0.015	0.16	0.4	0.03	4.3	0.2	0.11	7	<0.5	<0.2
1371987	Soil	17	58	0.85	280	0.141	2	2.84	0.014	0.20	0.4	0.03	6.0	0.3	<0.05	8	<0.5	<0.2
1371990	Soil	14	42	0.64	179	0.114	2	1.90	0.013	0.11	0.4	0.02	3.7	0.2	0.05	7	<0.5	<0.2
1371984	Soil	16	27	0.46	174	0.102	1	1.45	0.014	0.12	0.3	0.02	3.1	0.2	0.06	5	<0.5	<0.2
1371986	Soil	22	56	0.83	263	0.113	2	2.84	0.014	0.15	0.5	0.05	5.6	0.4	0.09	9	<0.5	<0.2
1289623	Soil	9	45	0.74	166	0.152	2	1.67	0.016	0.17	0.5	0.03	3.8	0.2	<0.05	7	<0.5	<0.2
1371989	Soil	12	35	0.57	157	0.110	2	1.67	0.016	0.12	0.4	0.03	3.3	0.2	0.10	6	<0.5	<0.2
1289602	Soil	17	28	0.52	121	0.121	2	1.39	0.015	0.16	0.3	0.02	2.9	0.3	0.15	7	<0.5	<0.2
1289617	Soil	19	41	0.74	181	0.128	1	2.24	0.015	0.15	0.6	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
1289618	Soil	14	26	0.52	143	0.138	1	1.28	0.018	0.25	0.8	0.01	3.0	0.2	<0.05	5	<0.5	<0.2
1289624	Soil	19	47	0.59	220	0.079	2	2.32	0.016	0.19	0.3	0.17	3.8	0.2	0.22	6	1.6	<0.2
1289627	Soil	6	17	0.28	88	0.097	1	0.82	0.018	0.10	0.2	0.05	2.0	<0.1	<0.05	4	<0.5	<0.2
1281600	Soil	22	25	0.51	124	0.139	2	1.29	0.014	0.19	0.3	0.01	3.3	0.3	<0.05	7	<0.5	<0.2
1281599	Soil	20	31	0.59	112	0.174	2	1.60	0.014	0.19	0.5	0.02	3.5	0.3	<0.05	7	<0.5	<0.2
1289610	Soil	14	56	0.84	251	0.167	2	2.23	0.016	0.35	0.2	0.04	6.0	0.3	0.05	9	<0.5	<0.2
1289613	Soil	16	46	0.87	229	0.218	1	2.00	0.022	0.37	0.6	0.02	5.2	0.3	0.08	8	<0.5	<0.2
1289615	Soil	11	42	0.81	218	0.177	1	2.12	0.015	0.29	0.4	0.01	4.1	0.3	<0.05	8	<0.5	<0.2
1289614	Soil	11	44	0.75	209	0.183	1	1.81	0.017	0.32	0.4	0.02	4.8	0.3	<0.05	8	<0.5	<0.2
1289608	Soil	17	26	0.54	133	0.169	1	1.51	0.013	0.25	0.7	0.02	3.3	0.3	<0.05	8	<0.5	<0.2
1289609	Soil	20	23	0.50	154	0.181	1	1.51	0.016	0.29	0.2	0.01	3.3	0.3	<0.05	7	<0.5	<0.2
1289611	Soil	17	28	0.57	161	0.168	1	1.37	0.016	0.29	0.3	<0.01	3.6	0.3	<0.05	7	<0.5	<0.2
1289612	Soil	17	43	0.72	192	0.203	<1	2.03	0.015	0.40	0.4	0.02	5.6	0.3	<0.05	8	<0.5	<0.2
1289616	Soil	29	25	0.43	191	0.087	2	1.34	0.016	0.12	0.2	0.06	2.8	0.2	0.10	5	<0.5	<0.2
1289601	Rock Pulp	17	712	0.13	145	0.175	4	3.88	0.012	0.06	<0.1	0.04	38.3	0.1	<0.05	20	<0.5	<0.2
1289629	Soil	8	31	0.56	143	0.171	1	1.29	0.011	0.18	0.3	0.03	2.8	0.1	<0.05	8	<0.5	<0.2
1289604	Soil	18	28	0.55	119	0.141	1	1.36	0.013	0.17	0.9	<0.01	3.3	0.3	0.05	7	<0.5	<0.2
1281598	Soil	20	22	0.48	104	0.081	2	1.82	0.012	0.24	0.5	0.02	2.8	0.3	<0.05	8	<0.5	<0.2

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Project: Kil
Report Date: October 15, 2012

CERTIFICATE OF ANALYSIS WHI12000956.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1289603	Soil	1.5	17.2	9.4	75	<0.1	14.7	9.7	502	2.77	6.8	2.9	5.5	7.1	19	0.2	0.4	1.1	51	0.24	0.068
1289630	Soil	1.5	11.2	7.7	56	<0.1	13.8	7.0	284	2.24	13.1	0.5	3.1	2.1	21	0.2	0.2	0.2	67	0.27	0.021
1289605	Soil	0.8	15.7	10.7	61	0.3	11.8	5.1	241	2.11	3.3	7.7	2.1	12.2	17	0.2	0.3	1.2	37	0.23	0.079
1289606	Soil	0.7	11.9	8.5	75	<0.1	14.2	8.7	322	3.16	8.3	1.7	4.7	10.5	16	0.1	0.2	0.5	46	0.30	0.083
1289628	Soil	1.8	33.7	6.4	77	<0.1	19.0	10.4	311	2.91	26.6	3.1	2.2	3.6	26	0.4	0.5	0.4	72	0.33	0.042
1289619	Soil	0.5	13.8	4.7	51	<0.1	14.4	7.5	265	2.29	20.1	0.9	7.1	4.3	20	<0.1	0.1	0.3	57	0.39	0.099
1289576	Soil	0.5	20.7	3.8	57	0.2	24.6	13.0	291	2.96	90.9	0.6	18.2	3.1	19	<0.1	0.2	0.1	77	0.32	0.088
1289566	Soil	0.9	17.7	5.8	53	0.1	15.4	8.5	255	2.35	17.3	1.2	1.9	2.7	19	<0.1	0.3	0.2	54	0.30	0.082
1289620	Soil	0.9	23.8	6.1	66	<0.1	19.5	11.5	455	2.93	40.6	1.2	6.2	3.2	24	0.1	0.2	0.3	76	0.38	0.087
1289621	Soil	2.3	22.6	9.5	81	<0.1	20.2	9.4	351	4.11	22.3	0.9	1.2	3.0	25	0.2	0.7	0.2	99	0.35	0.054
1289577	Soil	0.8	17.6	4.7	51	<0.1	19.3	10.7	297	2.70	42.9	0.5	7.2	2.5	18	<0.1	0.3	0.1	72	0.34	0.102
1289567	Soil	1.4	23.7	8.0	74	<0.1	23.1	10.5	480	4.08	25.6	0.5	1.7	3.1	13	0.2	0.5	0.3	97	0.17	0.046
1289622	Soil	2.1	21.6	10.5	76	0.2	24.7	11.9	319	3.68	17.1	0.6	4.3	2.5	21	0.3	0.6	0.4	93	0.29	0.032
1289562	Soil	2.3	29.0	10.8	100	<0.1	30.0	15.9	573	3.86	18.1	0.8	1.8	3.5	21	0.2	0.6	0.3	82	0.28	0.053
1289564	Soil	1.4	19.6	7.4	62	0.1	17.0	9.8	411	2.68	26.0	1.0	10.4	2.9	33	0.3	0.3	0.3	68	0.43	0.061
1289558	Soil	0.5	12.4	7.1	69	<0.1	10.2	5.3	298	2.20	5.5	1.4	3.3	10.2	13	<0.1	0.2	0.3	36	0.25	0.060
1289561	Soil	0.7	21.4	7.0	73	0.2	12.9	5.6	304	2.16	6.3	4.0	4.8	6.4	14	0.1	0.3	0.3	39	0.18	0.051
1289574	Soil	1.6	32.3	9.0	78	0.3	23.7	11.3	238	2.93	29.7	8.0	7.0	3.0	18	0.2	0.3	0.4	69	0.28	0.112
1289568	Soil	2.4	13.4	11.3	65	<0.1	16.3	6.8	293	3.21	14.1	0.4	79.0	2.1	17	0.2	0.6	0.2	102	0.23	0.024
1289565	Soil	0.8	26.4	6.8	65	0.1	18.8	11.4	455	2.37	24.7	1.3	3.1	2.4	29	0.1	0.2	0.3	53	0.51	0.107
1289573	Soil	0.4	14.6	4.2	45	<0.1	15.0	9.0	345	2.05	19.3	0.7	13.1	5.0	22	0.1	0.1	0.2	49	0.41	0.115
1289578	Soil	1.4	20.6	10.6	78	<0.1	23.5	11.3	331	3.70	34.5	1.1	1.4	4.4	19	0.3	0.3	0.4	87	0.30	0.058
1289575	Soil	0.6	21.8	3.6	60	0.2	24.7	13.9	304	3.08	93.1	0.6	3.3	3.0	20	<0.1	0.2	0.2	81	0.35	0.097
1289563	Soil	0.7	16.1	6.4	63	<0.1	13.0	7.5	427	2.18	12.9	1.0	1.4	4.6	23	0.2	0.2	0.2	44	0.41	0.099
1289559	Soil	0.5	13.8	8.3	77	<0.1	12.9	6.1	327	2.44	7.9	2.3	3.9	11.8	14	<0.1	0.2	0.3	43	0.27	0.068
1289569	Soil	1.6	19.2	8.1	90	<0.1	28.2	12.3	326	3.67	18.5	0.6	2.1	3.0	27	0.3	0.4	0.2	104	0.38	0.028
1289560	Soil	0.6	18.8	9.4	89	<0.1	16.8	7.4	294	3.44	46.1	2.8	6.6	12.2	15	0.1	0.4	0.4	65	0.28	0.072
1289557	Soil	0.6	15.2	8.1	73	<0.1	11.6	5.7	315	2.58	8.9	2.4	1.6	9.8	15	0.1	0.2	0.3	45	0.29	0.080
1384001	Rock Pulp	1.4	441.0	21.4	158	0.2	214.7	77.3	816	15.50	3.1	1.3	30.8	7.5	14	<0.1	0.2	0.1	227	0.30	0.042
1381499	Soil	0.8	13.8	12.2	91	<0.1	12.2	7.0	506	2.78	7.7	2.8	2.4	17.3	27	0.2	0.2	0.6	37	0.47	0.074

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1289603	Soil	15	27	0.53	109	0.113	2	1.39	0.011	0.16	0.6	0.02	2.8	0.3	<0.05	7	<0.5	<0.2
1289630	Soil	7	34	0.59	113	0.148	1	1.07	0.011	0.22	0.3	<0.01	2.9	0.1	<0.05	7	<0.5	<0.2
1289605	Soil	17	31	0.49	111	0.115	1	1.55	0.010	0.17	0.4	0.13	3.4	0.4	<0.05	8	<0.5	<0.2
1289606	Soil	19	29	0.59	111	0.138	1	1.77	0.012	0.19	0.3	0.02	3.4	0.3	<0.05	7	<0.5	<0.2
1289628	Soil	17	35	0.57	176	0.126	2	1.56	0.015	0.15	0.5	0.03	3.7	0.2	<0.05	7	<0.5	<0.2
1289619	Soil	13	31	0.59	151	0.138	1	1.29	0.018	0.27	0.9	0.02	3.2	0.2	<0.05	6	<0.5	<0.2
1289576	Soil	9	49	0.94	211	0.207	<1	2.41	0.022	0.36	0.6	0.03	4.6	0.2	<0.05	7	<0.5	<0.2
1289566	Soil	11	34	0.55	162	0.120	1	1.40	0.012	0.18	0.4	0.03	2.8	0.2	<0.05	6	<0.5	<0.2
1289620	Soil	9	38	0.66	185	0.144	1	1.67	0.018	0.26	0.5	0.02	3.7	0.3	<0.05	7	<0.5	<0.2
1289621	Soil	10	39	0.70	187	0.183	1	1.49	0.010	0.15	0.3	0.02	3.2	0.1	<0.05	9	<0.5	<0.2
1289577	Soil	8	42	0.71	160	0.165	<1	1.65	0.020	0.25	0.5	0.01	3.8	0.2	<0.05	7	<0.5	<0.2
1289567	Soil	8	47	0.69	101	0.190	<1	1.69	0.009	0.15	0.5	0.02	4.0	0.2	<0.05	10	<0.5	<0.2
1289622	Soil	8	45	0.66	115	0.143	<1	1.86	0.011	0.09	0.3	0.02	3.7	0.2	<0.05	9	<0.5	<0.2
1289562	Soil	10	48	0.76	143	0.128	1	2.08	0.011	0.10	0.2	0.05	4.0	0.2	0.07	8	<0.5	<0.2
1289564	Soil	10	33	0.57	160	0.130	1	1.27	0.015	0.18	0.7	0.05	3.0	0.2	0.08	7	<0.5	<0.2
1289558	Soil	22	21	0.48	109	0.152	<1	1.34	0.012	0.26	0.3	0.02	3.3	0.4	<0.05	7	<0.5	<0.2
1289561	Soil	18	29	0.51	140	0.116	1	1.69	0.011	0.23	0.2	0.04	3.9	0.3	0.17	8	<0.5	<0.2
1289574	Soil	18	45	0.76	196	0.101	<1	2.60	0.014	0.14	0.4	0.04	4.7	0.2	0.11	8	<0.5	<0.2
1289568	Soil	7	32	0.47	98	0.176	1	1.14	0.008	0.09	0.2	0.02	2.8	0.1	0.10	10	<0.5	<0.2
1289565	Soil	12	35	0.64	182	0.107	2	1.47	0.017	0.36	0.6	0.04	3.2	0.2	0.11	6	<0.5	<0.2
1289573	Soil	13	31	0.58	169	0.128	<1	1.33	0.028	0.25	0.6	<0.01	3.1	0.2	<0.05	5	<0.5	<0.2
1289578	Soil	9	51	0.82	165	0.208	<1	2.27	0.017	0.29	0.6	0.03	4.8	0.3	0.08	9	<0.5	<0.2
1289575	Soil	10	49	0.96	214	0.214	<1	2.51	0.023	0.39	0.6	0.02	4.6	0.3	0.05	8	<0.5	<0.2
1289563	Soil	18	24	0.48	154	0.110	1	1.16	0.013	0.27	0.5	0.02	2.4	0.2	0.13	5	<0.5	<0.2
1289559	Soil	20	27	0.57	118	0.161	<1	1.66	0.012	0.30	0.3	0.03	4.0	0.3	0.09	8	<0.5	<0.2
1289569	Soil	7	63	0.90	164	0.236	<1	2.06	0.015	0.17	0.3	0.03	4.5	0.2	0.07	10	<0.5	<0.2
1289560	Soil	19	35	0.63	155	0.171	<1	1.99	0.014	0.31	0.6	0.01	4.3	0.3	0.09	8	<0.5	<0.2
1289557	Soil	19	25	0.53	104	0.153	1	1.56	0.012	0.25	0.4	0.02	3.5	0.4	0.10	8	<0.5	<0.2
1384001	Rock Pulp	17	726	0.13	146	0.165	3	3.91	0.012	0.06	<0.1	0.03	38.3	0.1	<0.05	21	<0.5	<0.2
1381499	Soil	25	18	0.49	161	0.149	<1	1.55	0.016	0.33	0.4	<0.01	3.7	0.5	<0.05	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 15, 2012

CERTIFICATE OF ANALYSIS WHI12000956.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1381498	Soil		0.8	12.2	10.0	91	<0.1	10.1	6.8	540	2.63	7.0	3.1	23.7	18.3	18	0.2	0.2	0.3	35	0.30	0.058
1381497	Soil		0.9	13.6	6.6	81	<0.1	11.4	7.1	438	2.52	5.2	3.0	2.5	11.0	18	0.1	0.2	0.2	43	0.26	0.056
1384005	Soil		0.2	28.5	8.7	77	0.2	16.2	6.0	268	1.91	4.1	8.0	5.1	13.3	21	0.9	0.3	0.4	42	0.36	0.091
1381493	Soil		1.0	14.6	6.9	51	0.2	12.2	4.9	203	2.22	4.2	8.0	1.3	1.8	29	0.2	0.3	0.2	37	0.34	0.095
1381491	Soil		0.8	13.9	7.6	73	<0.1	14.8	7.9	440	2.83	6.1	1.9	2.0	13.3	16	<0.1	0.2	0.2	46	0.20	0.023
1381496	Soil		0.9	19.9	7.4	86	<0.1	19.6	10.1	536	2.91	7.6	4.1	7.0	13.7	24	0.3	0.3	0.2	53	0.42	0.097
1384003	Soil		1.1	19.5	16.1	81	0.3	12.6	5.2	297	2.43	10.7	3.9	2.4	10.4	18	0.9	0.3	0.5	46	0.21	0.036
1384008	Soil		0.4	17.3	4.4	66	0.1	16.3	7.0	231	2.10	14.4	1.8	12.5	5.1	22	0.2	0.1	0.2	48	0.36	0.081
1381500	Soil		0.9	11.6	11.1	86	<0.1	8.3	5.6	441	2.39	9.9	2.0	2.2	13.5	13	0.4	0.3	0.5	30	0.21	0.044
1384002	Soil		1.4	14.7	21.2	92	0.2	14.5	6.9	317	2.73	10.9	5.0	16.0	10.0	18	0.4	0.3	0.8	48	0.23	0.056
1384006	Soil		0.5	27.1	8.0	74	0.1	17.0	10.7	315	3.57	33.5	2.5	5.8	8.5	22	0.5	0.3	0.3	61	0.34	0.073
1384011	Soil		1.1	19.2	9.8	86	<0.1	17.4	9.0	354	3.02	20.7	1.2	7.8	5.8	17	0.7	0.4	0.4	67	0.26	0.051
1381495	Soil		1.5	22.9	8.6	95	<0.1	19.6	9.5	519	3.10	8.6	3.5	2.6	2.9	24	0.3	0.4	0.2	61	0.32	0.099
1381492	Soil		0.9	14.3	7.1	67	<0.1	13.5	6.8	409	2.64	5.3	2.3	10.2	11.5	21	0.2	0.2	0.2	41	0.24	0.033
1384015	Soil		1.7	26.1	10.1	88	0.2	25.6	10.7	380	3.64	14.6	1.7	1.7	7.9	21	0.4	0.6	0.3	77	0.27	0.027
1384019	Soil		0.7	17.8	3.8	43	<0.1	6.4	6.0	160	2.26	4.5	1.0	0.8	1.5	12	0.4	0.2	0.2	70	0.19	0.055
1384014	Soil		1.2	19.0	9.1	81	0.2	15.3	7.4	314	2.89	19.0	1.1	1.3	8.0	13	0.5	0.4	0.5	54	0.17	0.025
1384004	Soil		0.5	10.9	9.6	102	0.1	8.5	4.3	289	2.02	4.6	2.4	7.4	10.8	15	0.5	0.1	0.3	26	0.22	0.044
1384020	Soil		1.8	27.7	13.0	86	0.3	15.2	7.2	416	3.04	24.5	4.5	40.7	3.1	19	1.0	0.5	0.7	71	0.23	0.048
1384017	Soil		2.5	26.7	13.1	110	0.7	23.5	11.2	359	4.17	18.9	1.9	4.8	10.5	17	2.0	0.6	0.4	81	0.21	0.027
1384016	Soil		2.3	21.0	11.5	94	0.3	19.9	8.4	323	3.81	15.8	2.4	8.7	5.1	22	0.8	0.6	0.3	74	0.26	0.035
1384009	Soil		0.3	16.6	8.2	81	<0.1	19.7	8.3	247	2.62	21.4	2.1	4.1	5.8	23	0.3	0.2	0.3	60	0.40	0.098
1382004	Soil		1.4	20.9	8.0	75	0.1	16.7	7.6	287	2.80	22.8	1.4	3.2	4.6	20	0.7	0.3	0.3	63	0.27	0.043
1384021	Soil		0.7	23.1	5.5	66	<0.1	30.0	13.4	293	3.38	67.3	0.6	9.3	3.1	22	0.2	0.3	0.2	83	0.34	0.067
1384012	Soil		0.8	24.2	9.1	82	<0.1	20.3	10.4	372	3.10	19.5	1.1	2.3	8.6	18	0.6	0.3	0.4	59	0.30	0.069
1384007	Soil		0.5	17.9	4.5	66	<0.1	17.1	8.0	267	2.35	17.7	0.8	2.0	4.9	22	0.1	0.2	0.1	52	0.37	0.075
1382005	Soil		0.9	28.2	6.2	75	0.2	20.1	9.8	327	2.81	39.0	1.1	3.4	3.4	23	0.6	0.3	0.3	63	0.34	0.085
1384018	Soil		2.2	28.5	13.1	79	0.4	23.5	10.5	314	3.72	17.8	3.1	3.4	8.7	18	0.8	0.7	0.7	73	0.22	0.030
1384013	Soil		1.8	26.8	11.7	108	0.3	26.2	12.5	559	3.87	17.3	1.2	1.4	7.2	21	0.6	0.7	0.4	75	0.25	0.032
1384010	Soil		0.3	14.3	8.9	80	<0.1	14.2	7.4	281	2.63	17.9	3.1	4.9	8.2	19	0.3	0.2	0.4	53	0.35	0.084

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Project: Kil
Report Date: October 15, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1381498	Soil	27	17	0.44	149	0.155	<1	1.28	0.013	0.28	0.3	<0.01	3.3	0.4	0.06	8	<0.5	<0.2
1381497	Soil	18	19	0.43	128	0.142	<1	1.15	0.015	0.21	0.2	0.01	2.6	0.3	0.11	7	<0.5	<0.2
1384005	Soil	29	33	0.57	169	0.139	<1	1.57	0.016	0.34	0.5	0.03	5.2	0.3	0.14	6	<0.5	<0.2
1381493	Soil	24	22	0.35	128	0.066	1	1.22	0.012	0.17	0.1	0.03	1.9	0.3	0.14	6	<0.5	<0.2
1381491	Soil	17	24	0.51	122	0.178	1	1.45	0.013	0.27	0.1	0.01	3.0	0.4	0.10	7	<0.5	<0.2
1381496	Soil	19	32	0.66	150	0.140	<1	1.63	0.015	0.21	0.2	0.01	3.7	0.3	0.08	7	<0.5	<0.2
1384003	Soil	24	26	0.47	104	0.105	1	1.36	0.011	0.15	0.2	0.04	3.3	0.3	0.07	6	0.6	<0.2
1384008	Soil	13	34	0.65	178	0.143	<1	1.49	0.020	0.40	0.5	0.01	4.5	0.3	<0.05	6	<0.5	<0.2
1381500	Soil	25	15	0.39	121	0.147	<1	1.08	0.010	0.26	0.4	<0.01	3.1	0.4	0.05	6	<0.5	<0.2
1384002	Soil	21	28	0.58	121	0.138	1	1.72	0.012	0.24	0.3	0.05	4.0	0.4	0.09	8	<0.5	<0.2
1384006	Soil	19	40	0.66	193	0.172	<1	1.73	0.021	0.43	0.5	0.03	5.8	0.2	0.06	6	<0.5	<0.2
1384011	Soil	12	34	0.61	117	0.161	<1	1.53	0.015	0.23	0.6	0.02	3.7	0.2	0.06	7	<0.5	<0.2
1381495	Soil	13	31	0.61	105	0.083	2	1.54	0.015	0.14	0.1	0.02	2.6	0.2	0.11	6	<0.5	<0.2
1381492	Soil	19	22	0.49	131	0.158	<1	1.30	0.014	0.25	0.1	0.01	3.1	0.3	0.07	6	<0.5	<0.2
1384015	Soil	14	44	0.79	98	0.159	2	2.03	0.014	0.15	0.3	0.02	4.2	0.2	0.07	8	0.6	<0.2
1384019	Soil	6	11	0.20	30	0.110	<1	0.43	0.013	0.04	2.0	0.02	1.0	<0.1	0.06	4	<0.5	<0.2
1384014	Soil	17	29	0.57	98	0.160	<1	1.62	0.014	0.20	0.5	0.03	3.7	0.3	0.07	7	<0.5	<0.2
1384004	Soil	21	17	0.41	139	0.157	<1	1.45	0.011	0.30	0.7	0.01	3.7	0.4	0.06	7	<0.5	<0.2
1384020	Soil	13	33	0.49	93	0.119	1	1.34	0.012	0.13	0.4	0.04	2.9	0.2	0.07	8	<0.5	<0.2
1384017	Soil	15	42	0.73	68	0.140	1	2.03	0.011	0.13	0.4	0.03	3.8	0.2	0.07	9	<0.5	<0.2
1384016	Soil	13	33	0.59	106	0.160	1	1.54	0.011	0.18	0.3	0.03	3.4	0.3	0.07	8	0.6	<0.2
1384009	Soil	14	42	0.77	174	0.178	<1	1.87	0.020	0.37	0.4	<0.01	4.8	0.3	<0.05	7	<0.5	<0.2
1382004	Soil	12	33	0.60	156	0.171	<1	1.41	0.016	0.27	0.6	0.02	3.9	0.3	0.06	7	<0.5	<0.2
1384021	Soil	9	53	0.91	201	0.209	<1	2.28	0.020	0.29	0.6	<0.01	5.4	0.2	0.06	8	<0.5	<0.2
1384012	Soil	17	32	0.64	173	0.181	1	1.90	0.016	0.24	0.5	0.02	4.2	0.3	0.05	7	<0.5	<0.2
1384007	Soil	13	34	0.64	159	0.147	<1	1.47	0.022	0.32	0.4	<0.01	3.9	0.2	<0.05	5	<0.5	<0.2
1382005	Soil	13	36	0.67	184	0.145	<1	1.90	0.015	0.40	0.3	0.02	3.9	0.3	0.05	7	<0.5	<0.2
1384018	Soil	13	39	0.65	88	0.149	<1	2.02	0.012	0.12	0.3	0.03	4.0	0.2	0.06	8	<0.5	<0.2
1384013	Soil	14	42	0.79	148	0.158	1	2.07	0.016	0.14	0.4	0.03	4.5	0.3	0.09	8	<0.5	<0.2
1384010	Soil	17	33	0.65	143	0.187	<1	1.60	0.020	0.36	0.4	0.01	4.5	0.3	0.05	6	<0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1382012	Soil		1.5	28.8	8.1	79	0.2	20.9	10.5	421	3.17	28.1	6.5	3.5	4.5	22	0.3	0.4	0.3	68	0.32	0.091
1381391	Soil		0.9	27.7	11.7	93	0.2	10.1	5.5	337	2.61	4.5	4.0	4.7	10.8	17	0.2	0.2	0.7	36	0.24	0.064
1382006	Soil		1.0	22.9	6.8	79	0.2	22.4	11.0	323	3.76	34.0	1.0	4.7	3.8	19	0.3	0.3	0.3	85	0.29	0.054
1381393	Soil		0.3	19.4	12.1	66	0.3	8.9	4.1	218	1.68	1.7	6.9	4.9	19.2	14	0.2	0.2	0.5	28	0.26	0.072
1382010	Soil		1.7	17.1	9.1	76	0.2	19.9	9.0	240	3.21	30.7	1.4	2.3	4.6	20	0.8	0.4	0.4	72	0.27	0.038
1381394	Soil		0.6	46.2	6.1	80	0.1	10.4	4.8	250	1.66	1.8	5.2	3.9	11.4	12	0.7	0.2	0.2	30	0.24	0.071
1381395	Soil		0.5	25.4	3.7	31	0.1	5.2	3.1	121	0.73	1.7	5.6	1.6	4.3	14	0.4	0.1	<0.1	17	0.21	0.069
1381396	Soil		0.3	47.4	10.0	61	0.2	13.9	5.0	201	1.84	5.3	16.1	7.8	17.7	16	0.4	0.3	0.3	40	0.24	0.073
1382003	Soil		1.0	33.2	5.7	69	0.1	30.3	12.5	398	3.15	65.1	1.6	6.8	1.6	31	0.1	0.2	0.2	82	0.41	0.075
1382013	Soil		1.3	24.3	7.3	91	<0.1	19.8	12.8	515	3.06	31.7	5.7	1.8	4.6	39	0.5	0.2	0.3	69	0.47	0.061
1381392	Soil		1.3	20.9	20.2	83	0.2	11.5	5.8	306	3.19	19.3	4.2	2.7	14.9	14	0.3	0.3	0.9	57	0.21	0.056
1382008	Soil		1.1	15.1	7.7	61	<0.1	16.7	7.6	246	2.99	26.8	0.7	3.4	3.0	15	0.3	0.3	0.4	74	0.21	0.027
1381399	Soil		0.6	17.5	5.7	110	0.1	24.0	9.5	309	2.66	7.9	4.7	10.3	8.1	21	0.3	0.2	0.3	64	0.35	0.076
1382009	Soil		1.8	22.0	8.0	74	0.2	22.1	11.1	328	3.05	24.8	1.8	13.4	4.7	20	0.7	0.3	0.3	79	0.30	0.038
1382007	Soil		1.5	20.0	8.0	94	0.2	22.5	10.4	302	3.49	33.5	0.8	2.7	4.4	18	0.4	0.3	0.3	85	0.24	0.047
1382011	Soil		1.8	24.4	7.6	67	0.2	19.9	10.2	334	3.52	31.4	7.9	4.1	8.1	19	0.2	0.2	0.4	81	0.29	0.065
1382001	Rock Pulp		1.7	455.0	21.9	160	0.2	234.8	82.1	839	16.15	2.8	1.3	29.5	7.9	14	<0.1	0.3	0.2	225	0.31	0.040
1289523	Soil		0.8	25.8	8.6	80	<0.1	15.6	8.2	527	2.84	6.1	1.2	3.1	15.2	14	0.2	0.3	0.5	42	0.22	0.033
1289607	Soil		1.1	25.4	9.1	75	<0.1	24.5	11.7	445	3.12	39.4	1.0	8.7	6.1	22	0.2	0.3	0.4	68	0.34	0.074
1382002	Soil		1.5	38.3	10.5	101	0.2	35.4	16.1	491	3.76	52.6	4.0	4.2	3.4	37	0.3	0.3	0.3	98	0.46	0.086
1381389	Soil		1.6	29.7	13.2	87	0.1	21.6	10.7	479	3.31	7.4	5.9	2.0	8.6	22	0.2	0.3	0.3	65	0.28	0.084
1289548	Soil		0.6	27.5	11.8	90	<0.1	17.1	8.7	556	3.15	7.9	1.4	2.4	15.2	14	0.2	0.2	0.4	43	0.21	0.025
1289550	Soil		1.3	19.0	17.2	86	<0.1	13.9	9.4	693	2.98	6.3	2.0	2.9	11.7	20	0.2	0.3	0.5	45	0.26	0.045
1381400	Soil		1.9	27.5	11.3	226	<0.1	36.7	18.5	911	5.93	68.2	4.1	3.7	12.8	32	0.6	0.3	0.6	97	0.45	0.044
1381386	Soil		1.2	32.4	9.0	96	<0.1	20.1	11.5	613	3.28	7.2	4.4	1.9	10.5	20	0.5	0.4	0.4	60	0.28	0.088
1381398	Soil		1.1	36.0	7.7	85	0.1	28.1	13.3	340	4.09	68.0	4.7	43.0	8.0	19	0.3	0.4	0.2	91	0.39	0.103
1289549	Soil		0.9	18.0	9.8	77	<0.1	15.0	7.9	507	2.89	4.7	1.6	4.5	12.9	21	0.2	0.3	0.7	46	0.37	0.057
1289554	Soil		0.9	23.9	8.5	90	<0.1	19.3	10.9	577	3.15	7.4	3.3	4.4	14.9	21	0.2	0.2	0.6	57	0.39	0.098
1289556	Soil		1.2	23.4	11.2	94	0.1	21.8	9.5	442	3.40	10.0	2.9	2.8	10.4	17	0.2	0.3	0.7	62	0.23	0.062
1289555	Soil		1.6	30.2	10.8	89	<0.1	20.0	12.3	788	3.55	8.3	3.8	11.8	7.2	17	0.2	0.5	0.7	66	0.22	0.073

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 15, 2012

CERTIFICATE OF ANALYSIS WHI12000956.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1382012	Soil	16	40	0.74	149	0.132	<1	2.16	0.016	0.19	0.4	0.01	4.1	0.2	0.06	7	<0.5	<0.2
1381391	Soil	23	20	0.47	153	0.179	<1	1.51	0.011	0.31	2.7	0.03	3.9	0.5	0.07	9	<0.5	<0.2
1382006	Soil	12	48	0.92	141	0.215	<1	2.38	0.017	0.29	0.4	0.03	5.4	0.3	0.06	9	<0.5	<0.2
1381393	Soil	31	21	0.43	99	0.158	<1	1.68	0.011	0.23	1.4	0.06	4.7	0.3	0.07	7	<0.5	<0.2
1382010	Soil	13	38	0.63	112	0.172	<1	1.74	0.016	0.20	0.5	0.03	3.9	0.2	0.05	8	<0.5	<0.2
1381394	Soil	21	21	0.44	145	0.149	<1	1.39	0.011	0.30	0.2	0.05	4.2	0.3	0.09	6	<0.5	<0.2
1381395	Soil	18	11	0.19	56	0.061	<1	0.73	0.015	0.06	0.1	0.04	2.1	<0.1	0.13	3	<0.5	<0.2
1381396	Soil	45	29	0.45	128	0.120	<1	1.88	0.012	0.25	0.2	0.08	6.4	0.3	0.13	6	<0.5	<0.2
1382003	Soil	8	52	0.84	228	0.126	<1	2.03	0.020	0.26	0.5	<0.01	5.1	0.2	0.08	7	<0.5	<0.2
1382013	Soil	27	41	0.69	234	0.151	<1	1.85	0.024	0.20	0.6	0.02	4.5	0.2	0.07	7	<0.5	<0.2
1381392	Soil	26	21	0.47	114	0.133	<1	1.58	0.011	0.21	0.9	0.04	3.4	0.4	0.07	8	<0.5	<0.2
1382008	Soil	9	36	0.68	77	0.170	<1	1.52	0.011	0.21	0.4	<0.01	3.7	0.2	<0.05	8	<0.5	<0.2
1381399	Soil	23	48	0.80	185	0.167	2	2.20	0.016	0.33	0.6	0.03	4.8	0.3	0.09	8	<0.5	<0.2
1382009	Soil	11	47	0.82	123	0.178	2	1.80	0.014	0.20	0.5	0.02	4.0	0.2	<0.05	8	<0.5	<0.2
1382007	Soil	10	45	0.78	108	0.186	1	1.80	0.013	0.27	0.6	0.02	3.7	0.2	<0.05	9	0.5	<0.2
1382011	Soil	23	43	0.78	144	0.172	2	1.95	0.014	0.22	0.5	0.02	4.4	0.3	0.06	8	<0.5	<0.2
1382001	Rock Pulp	18	753	0.13	142	0.193	4	4.14	0.012	0.07	<0.1	0.04	39.5	0.1	<0.05	22	<0.5	<0.2
1289523	Soil	24	18	0.49	140	0.177	1	1.49	0.015	0.25	0.3	0.01	3.4	0.4	<0.05	7	<0.5	<0.2
1289607	Soil	15	40	0.70	185	0.159	1	1.92	0.018	0.29	0.4	0.02	3.8	0.3	0.05	8	<0.5	<0.2
1382002	Soil	15	64	0.96	258	0.133	2	2.71	0.017	0.24	0.4	0.02	5.2	0.2	0.09	9	<0.5	<0.2
1381389	Soil	17	39	0.67	146	0.127	2	1.93	0.012	0.19	0.3	0.03	3.8	0.4	0.09	9	<0.5	<0.2
1289548	Soil	24	23	0.50	150	0.183	1	1.86	0.014	0.29	0.4	0.02	3.7	0.4	0.06	8	<0.5	<0.2
1289550	Soil	24	25	0.45	168	0.147	1	1.38	0.013	0.26	0.3	0.02	3.3	0.3	0.07	8	<0.5	<0.2
1381400	Soil	16	52	0.92	331	0.231	1	2.84	0.015	0.34	0.3	0.02	5.9	0.3	0.06	9	<0.5	<0.2
1381386	Soil	20	32	0.60	123	0.133	1	1.65	0.016	0.18	0.5	0.02	3.4	0.3	0.08	7	<0.5	<0.2
1381398	Soil	20	65	0.95	228	0.194	1	2.63	0.019	0.55	0.5	0.03	6.9	0.3	0.07	8	<0.5	<0.2
1289549	Soil	24	25	0.51	114	0.156	1	1.38	0.015	0.21	0.3	0.02	3.4	0.3	0.07	7	<0.5	<0.2
1289554	Soil	25	31	0.63	131	0.162	1	1.55	0.015	0.22	0.3	0.02	3.7	0.3	0.07	7	<0.5	<0.2
1289556	Soil	19	38	0.73	133	0.135	2	2.09	0.011	0.20	0.2	0.03	3.8	0.3	0.09	9	<0.5	<0.2
1289555	Soil	18	35	0.61	108	0.127	2	1.71	0.012	0.15	0.2	0.01	3.3	0.3	0.09	9	<0.5	<0.2

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Project: Kil
Report Date: October 15, 2012

CERTIFICATE OF ANALYSIS WHI12000956.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1289553	Soil		0.9	27.5	10.5	104	0.1	18.0	10.1	581	3.43	6.6	4.3	4.7	14.2	27	0.3	0.3	0.7	60	0.41	0.089
1289552	Soil		1.2	25.6	13.5	103	0.1	17.6	9.6	669	3.61	6.8	6.4	3.3	19.3	33	0.2	0.3	0.6	52	0.48	0.069
1381390	Soil		1.3	44.0	14.4	106	<0.1	12.6	7.4	489	3.03	5.6	3.3	0.7	17.6	16	0.3	0.2	0.8	43	0.23	0.052
1381387	Soil		1.3	39.1	6.8	78	0.2	16.3	9.6	535	2.82	5.6	5.0	2.2	3.2	26	0.4	0.3	0.3	65	0.35	0.073
1381384	Soil		1.0	26.4	10.7	70	<0.1	16.9	7.9	384	2.78	5.4	1.7	1.7	10.6	18	0.2	0.3	0.3	52	0.28	0.046
1381383	Soil		0.6	14.9	7.7	78	<0.1	13.7	8.1	536	2.81	4.5	2.0	1.7	15.7	16	0.2	0.2	0.2	41	0.30	0.062
1380988	Soil		1.3	23.3	13.6	81	0.2	12.7	10.7	561	2.65	16.5	3.2	5.3	10.7	22	1.2	0.3	0.5	55	0.33	0.066
1381397	Soil		0.6	62.0	13.8	85	0.3	19.9	8.7	330	3.04	23.1	19.0	9.6	22.5	19	0.7	0.4	0.5	71	0.33	0.068
1381385	Soil		0.7	25.1	8.3	74	<0.1	14.3	7.3	416	2.58	4.2	2.7	1.0	13.8	25	0.4	0.2	0.5	45	0.42	0.082
1381388	Soil		1.3	31.5	12.4	105	<0.1	22.4	11.1	622	3.40	7.9	3.5	4.4	10.1	24	0.5	0.4	0.3	61	0.35	0.078
1380978	Soil		1.4	23.8	24.1	117	0.3	16.8	9.4	595	2.84	10.0	3.9	5.8	8.2	27	1.3	0.4	0.7	42	0.55	0.069
1380987	Soil		1.0	28.6	22.2	135	0.1	11.3	8.0	636	2.77	16.6	3.1	1.2	14.9	20	1.1	0.2	0.8	40	0.34	0.072
1380982	Soil		1.4	30.5	24.5	103	0.3	17.6	9.7	736	2.89	14.3	1.8	1.6	6.5	17	0.4	0.4	0.9	54	0.24	0.036
1380984	Soil		1.5	37.3	18.8	122	0.2	19.3	9.4	514	3.18	10.9	3.2	2.7	3.5	23	2.7	0.5	0.8	57	0.29	0.068
1380973	Soil		0.8	18.4	12.9	94	0.2	15.8	7.9	559	3.00	8.8	1.6	2.5	14.8	28	0.5	0.3	0.6	43	0.44	0.037
1380985	Soil		1.1	36.5	16.8	122	0.2	8.8	6.3	419	2.15	13.1	2.1	<0.5	2.8	18	2.7	0.3	1.0	40	0.26	0.075
1380986	Soil		1.2	46.5	30.0	149	0.3	13.6	8.2	670	2.76	27.0	3.7	6.6	7.9	23	1.8	0.4	1.2	46	0.29	0.066
1380983	Soil		1.8	28.6	20.2	126	0.2	20.1	10.3	620	3.05	10.9	1.8	2.3	6.5	25	1.7	0.5	0.8	56	0.35	0.056
1380974	Soil		1.2	26.3	12.2	85	0.1	26.0	11.6	377	3.76	20.5	1.1	3.1	7.2	18	0.5	0.4	0.6	74	0.23	0.051
1380981	Soil		1.5	37.8	28.2	159	0.3	20.7	9.4	511	3.23	12.1	2.1	4.1	8.6	13	2.1	0.5	0.9	50	0.14	0.034
1380977	Soil		1.0	22.3	18.1	95	0.3	17.8	9.5	561	2.80	10.4	2.6	2.7	5.7	27	1.1	0.4	0.6	43	0.41	0.061
1380975	Soil		1.2	25.7	11.8	88	0.3	26.9	11.3	359	3.58	19.1	1.1	0.9	7.2	18	0.8	0.4	0.5	71	0.24	0.055
1380976	Soil		1.3	25.1	22.7	117	0.3	21.1	11.0	786	3.06	13.5	1.9	2.5	6.6	37	1.6	0.5	0.8	45	0.65	0.064
1380970	Soil		1.1	13.9	11.3	122	<0.1	10.4	6.7	615	3.24	9.1	2.6	5.5	18.3	18	0.6	0.3	0.6	36	0.26	0.058
1380980	Soil		0.7	24.3	26.1	132	<0.1	12.3	6.6	491	2.62	12.2	2.7	0.8	15.2	13	2.0	0.4	1.0	33	0.15	0.016
1380971	Soil		1.0	35.2	8.9	96	0.2	32.5	14.2	424	3.91	33.6	1.4	64.2	6.7	19	0.3	0.3	0.3	92	0.25	0.061
1380958	Soil		0.8	6.8	13.4	81	<0.1	5.1	5.5	799	2.24	17.0	4.7	1.1	21.5	13	0.2	0.3	0.3	17	0.16	0.019
1380969	Soil		1.1	19.2	14.2	133	<0.1	12.1	8.2	641	3.20	35.6	3.4	2.6	19.4	14	1.0	0.4	0.8	39	0.21	0.055
1380967	Soil		1.6	28.0	19.8	93	<0.1	18.9	8.7	522	3.26	13.1	3.0	6.0	4.4	19	0.8	0.6	0.6	58	0.21	0.063
1380979	Soil		0.9	24.2	22.1	124	<0.1	14.2	7.0	421	2.91	13.7	2.8	1.6	11.2	12	1.3	0.3	1.2	41	0.13	0.023

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1289553	Soil	28	29	0.59	159	0.153	1	1.63	0.016	0.23	0.2	0.03	3.9	0.3	0.06	8	<0.5	<0.2
1289552	Soil	31	29	0.59	199	0.168	1	1.80	0.017	0.29	0.3	0.02	4.7	0.4	0.07	9	<0.5	<0.2
1381390	Soil	28	23	0.53	163	0.191	<1	1.55	0.012	0.32	2.2	0.01	3.8	0.6	0.07	10	<0.5	<0.2
1381387	Soil	14	26	0.45	123	0.094	1	1.28	0.015	0.11	0.4	0.04	2.2	0.2	0.12	6	<0.5	<0.2
1381384	Soil	21	27	0.55	118	0.170	<1	1.50	0.015	0.21	0.4	0.02	3.1	0.3	0.05	7	<0.5	<0.2
1381383	Soil	26	21	0.47	165	0.167	1	1.71	0.015	0.34	0.3	0.01	3.4	0.4	0.06	7	0.5	<0.2
1380988	Soil	26	25	0.47	107	0.113	2	1.45	0.015	0.16	0.4	0.03	2.9	0.2	0.08	7	<0.5	<0.2
1381397	Soil	50	47	0.67	190	0.190	1	2.59	0.015	0.41	0.3	0.08	8.1	0.4	0.13	9	1.3	<0.2
1381385	Soil	21	24	0.51	114	0.160	1	1.24	0.017	0.25	0.3	<0.01	3.1	0.3	0.07	6	<0.5	<0.2
1381388	Soil	19	36	0.69	146	0.145	1	1.76	0.013	0.22	0.4	0.02	3.7	0.3	0.08	9	<0.5	<0.2
1380978	Soil	28	27	0.54	131	0.112	2	1.34	0.013	0.39	0.6	0.02	2.9	0.3	0.12	7	0.6	<0.2
1380987	Soil	29	21	0.47	135	0.144	1	1.39	0.014	0.23	0.4	0.02	3.2	0.3	0.06	7	<0.5	<0.2
1380982	Soil	18	31	0.55	124	0.118	<1	1.54	0.011	0.19	0.3	0.03	3.1	0.3	0.08	7	<0.5	<0.2
1380984	Soil	16	32	0.54	128	0.089	1	1.61	0.009	0.19	0.2	0.03	2.5	0.4	0.10	8	<0.5	<0.2
1380973	Soil	21	23	0.54	142	0.167	1	1.54	0.013	0.30	0.6	0.02	3.9	0.5	0.09	8	<0.5	<0.2
1380985	Soil	16	14	0.29	77	0.069	1	0.95	0.013	0.12	0.3	0.03	1.4	0.2	0.09	5	<0.5	<0.2
1380986	Soil	28	20	0.40	112	0.088	<1	1.31	0.013	0.15	0.3	0.06	2.6	0.3	0.08	7	0.5	<0.2
1380983	Soil	17	30	0.52	145	0.102	1	1.37	0.012	0.17	0.3	0.03	2.9	0.3	0.09	7	<0.5	<0.2
1380974	Soil	12	44	0.72	147	0.175	1	1.98	0.011	0.29	0.8	0.02	4.9	0.3	<0.05	8	<0.5	<0.2
1380981	Soil	21	32	0.59	96	0.127	<1	1.61	0.010	0.21	0.3	0.03	3.7	0.3	0.07	7	0.5	<0.2
1380977	Soil	19	26	0.51	162	0.106	1	1.31	0.012	0.22	0.5	0.04	2.9	0.3	0.07	6	<0.5	<0.2
1380975	Soil	12	43	0.71	142	0.159	<1	1.97	0.011	0.26	0.4	0.04	4.8	0.3	<0.05	8	<0.5	<0.2
1380976	Soil	16	28	0.60	256	0.107	2	1.43	0.015	0.22	0.3	0.02	3.1	0.3	0.10	6	<0.5	<0.2
1380970	Soil	26	18	0.51	187	0.220	<1	1.42	0.012	0.41	0.8	<0.01	4.6	0.6	<0.05	9	<0.5	<0.2
1380980	Soil	24	18	0.43	107	0.138	<1	1.31	0.011	0.24	0.3	<0.01	3.2	0.4	<0.05	6	<0.5	<0.2
1380971	Soil	12	60	0.94	215	0.206	<1	2.49	0.015	0.55	0.6	0.03	7.0	0.4	<0.05	9	<0.5	<0.2
1380958	Soil	40	9	0.26	100	0.029	<1	1.32	0.009	0.18	0.3	0.01	2.5	0.2	0.05	6	<0.5	<0.2
1380969	Soil	27	19	0.49	170	0.196	<1	1.47	0.011	0.37	0.9	<0.01	4.4	0.6	<0.05	8	<0.5	<0.2
1380967	Soil	15	32	0.58	94	0.098	1	1.55	0.010	0.13	0.3	0.03	2.8	0.3	0.07	7	<0.5	<0.2
1380979	Soil	24	23	0.50	92	0.138	<1	1.50	0.011	0.24	0.3	0.02	3.0	0.3	0.07	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 15, 2012

CERTIFICATE OF ANALYSIS WHI12000956.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1380963	Soil	1.1	19.4	12.8	95	<0.1	8.2	5.7	469	2.35	7.4	3.3	<0.5	15.2	17	1.4	0.2	0.5	29	0.24	0.056
1380966	Soil	1.4	26.5	18.1	102	<0.1	18.1	9.9	606	3.15	18.0	4.7	2.5	9.4	16	0.7	0.5	0.6	52	0.23	0.063
1380968	Soil	1.1	14.7	11.2	99	<0.1	6.9	5.3	513	2.49	8.5	2.5	1.5	18.2	13	0.7	0.2	0.5	28	0.18	0.047
1380972	Soil	1.2	19.4	12.8	93	0.3	18.5	9.5	529	3.21	9.9	1.8	1.4	10.8	18	0.6	0.5	0.6	50	0.23	0.032
1380964	Soil	1.5	33.5	44.9	138	0.2	16.2	8.3	514	3.20	9.7	4.4	0.5	9.6	19	2.1	0.4	1.2	51	0.27	0.063
1380960	Soil	1.1	8.1	6.5	69	<0.1	6.6	5.6	447	2.24	5.8	3.1	22.3	20.6	12	0.2	0.2	0.8	27	0.17	0.040
1380959	Soil	0.7	7.9	9.4	63	<0.1	7.9	5.9	513	2.01	6.9	5.4	<0.5	22.2	14	0.2	0.2	0.7	23	0.20	0.048
1380965	Soil	1.1	31.4	17.2	120	0.2	11.7	7.3	444	2.85	10.2	3.4	1.1	6.6	18	2.5	0.3	0.8	60	0.21	0.054
1380962	Soil	1.0	22.0	9.8	73	<0.1	14.5	7.4	453	2.53	7.1	3.8	0.9	10.1	17	0.5	0.3	0.5	40	0.24	0.070
1380961	Soil	1.2	15.5	14.0	82	<0.1	13.2	10.8	743	2.88	7.1	4.0	9.7	13.6	17	0.4	0.3	0.9	43	0.22	0.036

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Project: Kil
Report Date: October 15, 2012

CERTIFICATE OF ANALYSIS WHI12000956.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1380963	Soil	23	16	0.37	111	0.123	<1	1.05	0.012	0.23	0.2	<0.01	2.7	0.3	0.07	6	<0.5	<0.2
1380966	Soil	22	30	0.57	112	0.095	<1	1.65	0.010	0.16	0.5	0.01	3.3	0.3	0.06	7	<0.5	<0.2
1380968	Soil	25	14	0.37	130	0.154	<1	1.08	0.011	0.26	0.6	0.02	3.2	0.4	<0.05	7	<0.5	<0.2
1380972	Soil	20	29	0.61	110	0.158	<1	1.55	0.011	0.26	0.4	0.01	3.8	0.4	<0.05	7	<0.5	<0.2
1380964	Soil	20	27	0.56	116	0.139	<1	1.54	0.012	0.21	0.6	0.01	3.6	0.3	0.07	7	<0.5	<0.2
1380960	Soil	21	14	0.35	142	0.150	<1	1.02	0.010	0.30	0.1	0.02	2.9	0.3	0.05	6	<0.5	<0.2
1380959	Soil	26	12	0.31	110	0.088	<1	1.25	0.010	0.22	0.2	<0.01	2.5	0.2	<0.05	6	<0.5	<0.2
1380965	Soil	15	20	0.38	84	0.122	<1	1.00	0.013	0.13	0.4	0.01	2.5	0.2	0.06	6	<0.5	<0.2
1380962	Soil	19	24	0.49	93	0.093	<1	1.41	0.012	0.16	0.3	0.01	3.0	0.3	0.05	6	<0.5	<0.2
1380961	Soil	21	24	0.49	127	0.142	<1	1.33	0.011	0.23	0.4	0.02	3.3	0.3	0.06	7	<0.5	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 15, 2012

QUALITY CONTROL REPORT WHI12000956.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																						
1281759	Soil		0.6	14.9	8.0	77	0.1	15.0	6.3	270	3.04	19.4	2.0	4.1	12.3	14	0.1	0.2	0.3	48	0.29	0.072
REP 1281759	QC		0.6	15.2	8.1	78	<0.1	15.2	6.5	276	3.04	19.6	2.0	2.3	12.6	15	<0.1	0.2	0.3	49	0.29	0.072
1281770	Soil		1.8	13.3	7.5	59	<0.1	17.1	8.7	286	2.58	18.7	0.5	2.0	2.3	21	0.2	0.3	0.2	78	0.27	0.018
REP 1281770	QC		1.8	14.3	7.8	63	<0.1	17.4	9.1	295	2.71	19.4	0.5	2.0	2.5	21	0.1	0.3	0.2	83	0.29	0.019
1382459	Soil		1.5	35.1	19.6	108	0.7	12.4	7.4	417	3.08	12.8	5.1	1.3	8.4	26	1.2	0.3	1.0	59	0.27	0.069
REP 1382459	QC		1.5	36.1	19.5	113	0.7	14.2	8.0	466	3.26	13.6	5.1	3.5	7.9	27	1.0	0.6	1.1	63	0.28	0.074
1289506	Soil		1.2	19.7	7.0	61	<0.1	24.5	10.6	270	2.98	24.5	0.8	4.2	4.2	21	0.2	0.5	0.2	70	0.21	0.036
REP 1289506	QC		1.1	19.3	7.1	63	<0.1	24.5	10.4	267	2.92	24.7	0.8	3.8	4.0	21	0.1	0.5	0.2	70	0.21	0.034
1369496	Soil		1.1	32.0	6.5	80	0.2	29.6	15.1	575	3.15	33.2	1.6	7.9	2.4	42	0.2	0.5	0.2	76	0.62	0.088
REP 1369496	QC		1.0	30.4	6.7	78	0.2	29.2	14.5	590	3.02	33.5	1.6	5.4	2.4	41	0.2	0.4	0.2	76	0.61	0.090
1368993	Soil		1.3	24.7	12.2	91	0.1	17.7	9.0	514	3.38	8.2	1.2	3.8	5.7	18	0.2	0.4	0.3	54	0.19	0.037
REP 1368993	QC		1.4	24.8	12.4	92	0.1	18.2	9.1	523	3.42	8.4	1.3	4.7	5.9	17	0.3	0.4	0.3	53	0.19	0.035
1371967	Soil		0.8	25.5	9.9	85	0.1	11.2	5.8	368	2.54	4.0	2.7	2.9	8.9	15	0.3	0.2	0.9	42	0.20	0.053
REP 1371967	QC		0.9	24.6	9.8	80	0.1	11.2	5.4	344	2.46	4.1	2.5	3.3	8.1	14	0.3	0.2	0.9	40	0.20	0.050
1371963	Soil		1.3	23.0	11.7	101	0.1	18.4	9.4	635	3.04	10.2	6.8	1.6	6.1	28	0.3	0.5	0.3	49	0.37	0.078
REP 1371963	QC		1.5	23.7	12.1	101	<0.1	18.2	9.6	632	3.17	10.1	7.0	0.9	6.7	29	0.2	0.4	0.3	50	0.38	0.077
1281599	Soil		1.1	20.4	8.5	67	<0.1	20.0	11.0	493	2.96	7.6	1.7	4.5	12.1	17	0.2	0.3	0.8	56	0.24	0.032
REP 1281599	QC		1.0	20.3	8.7	70	<0.1	20.8	10.9	491	2.92	7.5	1.7	4.0	12.6	17	0.1	0.3	0.9	57	0.23	0.033
1289612	Soil		0.4	18.6	11.0	79	<0.1	19.2	10.3	337	3.77	36.7	2.6	5.3	11.8	18	0.2	0.2	0.3	70	0.34	0.071
REP 1289612	QC		0.5	18.4	10.7	82	<0.1	19.5	10.7	333	3.68	36.0	2.6	3.7	12.6	18	0.1	0.3	0.3	71	0.33	0.073
1289575	Soil		0.6	21.8	3.6	60	0.2	24.7	13.9	304	3.08	93.1	0.6	3.3	3.0	20	<0.1	0.2	0.2	81	0.35	0.097
REP 1289575	QC		0.4	22.0	3.7	61	0.2	24.8	14.0	306	3.13	92.7	0.6	71.6	2.9	19	<0.1	0.2	0.1	80	0.33	0.091
1381498	Soil		0.8	12.2	10.0	91	<0.1	10.1	6.8	540	2.63	7.0	3.1	23.7	18.3	18	0.2	0.2	0.3	35	0.30	0.058
REP 1381498	QC		1.0	12.0	9.8	92	<0.1	10.0	6.6	554	2.69	6.8	3.0	3.6	17.4	18	0.2	0.2	0.3	35	0.31	0.057
1384013	Soil		1.8	26.8	11.7	108	0.3	26.2	12.5	559	3.87	17.3	1.2	1.4	7.2	21	0.6	0.7	0.4	75	0.25	0.032
REP 1384013	QC		1.7	27.7	11.9	113	0.3	25.9	12.6	582	4.08	17.1	1.2	1.9	7.2	21	0.7	0.6	0.4	79	0.25	0.033
1381395	Soil		0.5	25.4	3.7	31	0.1	5.2	3.1	121	0.73	1.7	5.6	1.6	4.3	14	0.4	0.1	<0.1	17	0.21	0.069
REP 1381395	QC		0.3	20.5	3.1	27	<0.1	4.5	2.7	102	0.64	1.5	4.5	4.1	3.7	13	0.5	0.1	<0.1	15	0.20	0.068

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Project: Kil
Report Date: October 15, 2012

QUALITY CONTROL REPORT WHI12000956.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1281759	Soil	21	29	0.58	127	0.153	<1	1.75	0.012	0.29	0.3	0.03	3.7	0.3	0.05	7	<0.5	<0.2
REP 1281759	QC	23	30	0.58	132	0.162	<1	1.83	0.013	0.28	0.3	0.03	3.8	0.3	0.06	7	<0.5	<0.2
1281770	Soil	8	36	0.72	139	0.185	<1	1.36	0.013	0.21	0.3	0.01	3.2	0.2	<0.05	7	<0.5	<0.2
REP 1281770	QC	9	38	0.75	146	0.193	<1	1.45	0.013	0.22	0.2	0.02	3.3	0.2	<0.05	8	<0.5	<0.2
1382459	Soil	24	22	0.43	140	0.143	1	1.49	0.019	0.20	0.4	0.04	3.1	0.3	<0.05	8	<0.5	<0.2
REP 1382459	QC	25	23	0.49	150	0.166	1	1.55	0.019	0.21	0.3	0.04	3.3	0.3	<0.05	8	0.7	<0.2
1289506	Soil	9	45	0.80	100	0.180	2	2.31	0.015	0.22	0.4	0.02	4.6	0.2	<0.05	7	0.6	<0.2
REP 1289506	QC	9	45	0.77	97	0.179	1	2.21	0.015	0.22	0.4	0.03	4.8	0.2	<0.05	7	0.6	<0.2
1369496	Soil	11	47	0.91	247	0.122	<1	1.92	0.020	0.45	0.5	0.02	4.2	0.3	<0.05	7	<0.5	<0.2
REP 1369496	QC	12	47	0.90	244	0.124	2	2.06	0.020	0.44	0.4	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
1368993	Soil	17	27	0.61	125	0.146	2	1.72	0.012	0.22	0.3	0.03	3.4	0.3	<0.05	8	<0.5	<0.2
REP 1368993	QC	15	28	0.60	122	0.146	<1	1.74	0.012	0.21	0.3	0.02	3.4	0.4	<0.05	9	<0.5	<0.2
1371967	Soil	19	24	0.52	138	0.191	1	1.59	0.011	0.29	2.0	0.03	3.5	0.5	0.10	10	<0.5	<0.2
REP 1371967	QC	17	23	0.53	133	0.178	<1	1.54	0.011	0.28	1.8	0.03	3.5	0.5	0.08	9	<0.5	<0.2
1371963	Soil	28	30	0.66	152	0.074	1	1.85	0.012	0.20	0.2	0.02	3.2	0.3	0.09	8	<0.5	<0.2
REP 1371963	QC	28	31	0.66	153	0.075	1	1.90	0.013	0.18	0.2	0.02	3.2	0.3	0.06	8	<0.5	<0.2
1281599	Soil	20	31	0.59	112	0.174	2	1.60	0.014	0.19	0.5	0.02	3.5	0.3	<0.05	7	<0.5	<0.2
REP 1281599	QC	20	30	0.60	110	0.169	2	1.60	0.015	0.19	0.5	0.02	3.7	0.3	0.09	7	<0.5	<0.2
1289612	Soil	17	43	0.72	192	0.203	<1	2.03	0.015	0.40	0.4	0.02	5.6	0.3	<0.05	8	<0.5	<0.2
REP 1289612	QC	17	44	0.73	201	0.203	1	2.06	0.015	0.41	0.4	0.03	5.5	0.4	<0.05	8	<0.5	<0.2
1289575	Soil	10	49	0.96	214	0.214	<1	2.51	0.023	0.39	0.6	0.02	4.6	0.3	0.05	8	<0.5	<0.2
REP 1289575	QC	10	51	0.97	216	0.216	<1	2.49	0.023	0.43	0.6	0.03	4.8	0.3	<0.05	7	<0.5	<0.2
1381498	Soil	27	17	0.44	149	0.155	<1	1.28	0.013	0.28	0.3	<0.01	3.3	0.4	0.06	8	<0.5	<0.2
REP 1381498	QC	28	17	0.43	148	0.153	<1	1.30	0.012	0.27	0.4	<0.01	3.4	0.4	<0.05	8	<0.5	<0.2
1384013	Soil	14	42	0.79	148	0.158	1	2.07	0.016	0.14	0.4	0.03	4.5	0.3	0.09	8	<0.5	<0.2
REP 1384013	QC	14	42	0.81	149	0.162	1	2.11	0.016	0.14	0.5	0.02	4.5	0.3	0.09	9	<0.5	<0.2
1381395	Soil	18	11	0.19	56	0.061	<1	0.73	0.015	0.06	0.1	0.04	2.1	<0.1	0.13	3	<0.5	<0.2
REP 1381395	QC	16	10	0.18	47	0.056	<1	0.63	0.014	0.05	0.2	0.03	1.8	<0.1	0.11	2	<0.5	<0.2

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Project: Kil
Report Date: October 15, 2012

QUALITY CONTROL REPORT WHI12000956.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1381384	Soil	1.0	26.4	10.7	70	<0.1	16.9	7.9	384	2.78	5.4	1.7	1.7	10.6	18	0.2	0.3	0.3	52	0.28	0.046
REP 1381384	QC	1.0	26.8	10.6	70	<0.1	16.8	8.1	385	2.79	5.2	1.6	3.4	10.7	18	0.2	0.3	0.3	51	0.28	0.045
1380982	Soil	1.4	30.5	24.5	103	0.3	17.6	9.7	736	2.89	14.3	1.8	1.6	6.5	17	0.4	0.4	0.9	54	0.24	0.036
REP 1380982	QC	1.5	31.8	24.7	105	0.3	17.6	9.4	758	2.91	14.9	1.9	1.1	6.7	18	0.6	0.4	1.0	55	0.24	0.038
1380975	Soil	1.2	25.7	11.8	88	0.3	26.9	11.3	359	3.58	19.1	1.1	0.9	7.2	18	0.8	0.4	0.5	71	0.24	0.055
REP 1380975	QC	1.2	25.7	11.2	92	0.3	26.3	11.4	364	3.62	19.2	1.1	2.7	7.4	19	0.7	0.5	0.5	71	0.24	0.056
1380960	Soil	1.1	8.1	6.5	69	<0.1	6.6	5.6	447	2.24	5.8	3.1	22.3	20.6	12	0.2	0.2	0.8	27	0.17	0.040
REP 1380960	QC	1.1	8.3	6.6	66	<0.1	6.5	5.5	430	2.04	6.3	3.1	0.7	22.3	12	<0.1	0.2	0.7	25	0.17	0.042
Reference Materials																					
STD DS9	Standard	14.0	111.8	126.3	309	1.8	43.1	7.8	600	2.40	25.4	2.8	111.5	6.5	70	2.2	5.1	6.2	44	0.74	0.082
STD DS9	Standard	13.3	109.6	122.5	306	1.8	42.2	7.8	576	2.33	23.9	2.7	111.1	5.9	65	2.4	5.1	5.7	44	0.67	0.076
STD DS9	Standard	13.9	114.9	128.2	311	1.9	42.6	7.9	601	2.45	24.8	2.9	124.0	6.5	69	2.6	5.0	5.9	46	0.77	0.084
STD DS9	Standard	11.7	103.0	126.8	301	1.8	38.2	6.9	570	2.25	24.4	2.9	117.3	6.4	83	2.2	6.5	6.6	38	0.68	0.077
STD DS9	Standard	14.0	114.1	126.4	309	1.8	42.7	8.2	587	2.36	24.3	2.8	162.1	6.9	70	2.3	5.0	5.8	47	0.71	0.074
STD DS9	Standard	13.4	114.2	116.4	274	2.0	42.7	7.9	586	2.39	25.1	2.9	101.9	6.6	68	2.0	5.4	6.2	43	0.69	0.080
STD DS9	Standard	13.9	106.3	122.9	308	1.8	41.1	7.6	588	2.40	24.4	2.8	117.4	6.7	71	2.1	5.5	6.2	41	0.74	0.080
STD DS9	Standard	15.7	119.0	131.4	323	1.9	43.6	8.9	631	2.47	25.3	2.8	120.4	7.1	72	2.5	5.5	6.3	48	0.80	0.082
STD DS9	Standard	13.4	106.6	125.3	312	2.0	41.3	7.8	589	2.25	24.9	2.7	117.9	5.9	69	2.3	5.4	5.6	47	0.72	0.075
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kil
Report Date: October 15, 2012

QUALITY CONTROL REPORT WHI12000956.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1381384	Soil	21	27	0.55	118	0.170	<1	1.50	0.015	0.21	0.4	0.02	3.1	0.3	0.05	7	<0.5	<0.2
REP 1381384	QC	20	27	0.55	121	0.167	1	1.51	0.016	0.21	0.3	0.02	3.1	0.3	0.07	7	<0.5	<0.2
1380982	Soil	18	31	0.55	124	0.118	<1	1.54	0.011	0.19	0.3	0.03	3.1	0.3	0.08	7	<0.5	<0.2
REP 1380982	QC	19	31	0.56	125	0.125	1	1.59	0.011	0.21	0.3	0.03	3.2	0.3	0.08	8	<0.5	<0.2
1380975	Soil	12	43	0.71	142	0.159	<1	1.97	0.011	0.26	0.4	0.04	4.8	0.3	<0.05	8	<0.5	<0.2
REP 1380975	QC	12	43	0.72	143	0.163	1	2.00	0.011	0.27	0.6	0.03	4.9	0.3	<0.05	8	0.5	<0.2
1380960	Soil	21	14	0.35	142	0.150	<1	1.02	0.010	0.30	0.1	0.02	2.9	0.3	0.05	6	<0.5	<0.2
REP 1380960	QC	22	14	0.33	138	0.141	<1	0.99	0.010	0.28	0.2	<0.01	2.7	0.3	<0.05	6	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	13	130	0.65	307	0.113	3	0.99	0.097	0.40	2.9	0.20	2.8	5.6	0.18	5	5.4	5.0
STD DS9	Standard	13	122	0.62	293	0.113	2	0.89	0.087	0.35	2.8	0.17	2.5	5.4	0.15	5	5.3	4.9
STD DS9	Standard	13	131	0.67	311	0.118	3	0.98	0.114	0.43	3.0	0.25	3.2	5.6	0.17	5	5.5	4.9
STD DS9	Standard	13	112	0.60	293	0.118	4	0.93	0.094	0.42	3.1	0.20	2.9	5.3	0.16	5	4.9	6.1
STD DS9	Standard	14	126	0.61	297	0.113	1	0.93	0.090	0.40	3.0	0.23	2.4	5.5	0.18	5	5.8	5.5
STD DS9	Standard	14	129	0.61	302	0.115	2	0.90	0.082	0.40	3.0	0.20	2.7	5.3	0.23	4	5.0	5.2
STD DS9	Standard	14	119	0.63	301	0.117	3	0.94	0.086	0.37	2.9	0.22	3.2	5.4	0.19	5	5.4	4.9
STD DS9	Standard	15	135	0.67	311	0.121	3	1.02	0.086	0.40	3.2	0.20	2.5	5.6	0.23	5	6.0	5.3
STD DS9	Standard	13	125	0.66	307	0.108	3	0.90	0.086	0.40	3.1	0.23	2.4	5.5	0.08	4	5.3	5.2
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.07	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.06	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: June 30, 2012
Report Date: July 17, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000081.1

CLIENT JOB INFORMATION

Project: PLU
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	320	Dry at 60C			DAW
SS80	320	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	320	Saving all or part of Soil Reject			DAW
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000081.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1321083	Soil		5.3	272.1	14.6	1016	0.4	278.3	25.8	1014	3.36	18.4	5.0	5.3	2.1	34	2.6	4.3	0.3	179	0.27	0.220
1321085	Soil		3.5	90.6	13.4	94	0.6	34.4	14.8	632	3.98	17.0	2.0	3.1	1.4	19	0.6	2.0	0.3	100	0.14	0.069
1321091	Soil		2.2	39.4	8.6	74	0.3	36.6	14.8	442	2.92	11.0	2.5	15.4	2.6	21	1.0	1.7	0.2	82	0.21	0.051
1321092	Soil		2.5	47.5	9.4	69	0.2	27.8	9.0	251	2.63	11.0	2.5	1.5	2.8	25	0.7	1.8	0.1	79	0.26	0.082
1321087	Soil		3.8	44.2	15.9	111	0.3	35.0	15.2	642	4.05	15.6	1.6	3.5	1.7	18	0.5	1.9	0.3	107	0.16	0.052
1321093	Soil		3.7	33.2	15.5	61	0.2	23.2	8.5	274	3.56	14.4	1.3	3.7	2.5	16	0.3	2.0	0.3	119	0.11	0.034
1321099	Soil		4.4	54.3	15.1	113	<0.1	54.9	18.0	431	5.06	21.3	1.4	2.8	4.8	17	0.4	4.3	0.2	82	0.22	0.056
1321094	Soil		2.4	38.2	9.0	126	0.1	32.6	10.8	451	2.32	10.3	2.3	1.3	4.1	27	1.8	3.5	0.3	70	0.25	0.094
1321086	Soil		4.7	46.7	16.1	83	<0.1	30.8	9.8	275	3.49	15.5	2.7	2.4	2.4	29	0.8	2.8	0.2	123	0.21	0.066
1321084	Soil		2.9	91.5	15.7	131	0.6	47.1	16.5	356	3.79	17.7	3.7	7.8	2.2	30	1.0	4.6	0.2	115	0.17	0.071
1321082	Soil		6.2	168.6	14.2	203	0.7	71.6	22.5	1082	4.28	26.3	4.4	6.6	2.9	36	1.6	5.9	0.3	155	0.17	0.111
1321089	Soil		5.3	38.5	10.8	98	0.2	38.9	12.0	358	3.58	13.2	2.9	4.1	2.1	28	1.0	2.3	0.2	124	0.22	0.065
1321090	Soil		3.0	35.8	10.8	82	0.2	37.7	12.7	322	3.34	12.0	1.6	<0.5	2.5	19	0.4	1.4	0.2	94	0.19	0.031
1321097	Soil		2.9	50.4	12.1	194	1.4	63.4	16.1	493	3.43	17.7	2.1	3.0	6.5	57	1.5	5.1	0.2	84	0.50	0.206
1321102	Soil		9.9	144.6	17.9	1098	1.2	256.1	14.4	420	3.62	13.2	22.1	<0.5	1.0	106	10.8	15.7	0.2	843	1.22	0.736
1321104	Soil		11.2	148.5	19.6	925	0.5	206.1	21.5	477	4.66	49.9	7.6	1.2	2.9	107	6.6	45.3	0.3	478	1.41	0.734
1321105	Soil		11.4	107.2	18.5	674	0.4	143.9	13.4	281	3.55	22.4	19.3	0.7	0.7	113	4.8	8.7	0.3	476	0.66	0.419
1321108	Soil		0.8	65.2	15.8	146	0.1	73.6	25.4	1363	5.46	4.2	1.0	<0.5	10.8	38	0.7	0.9	0.3	112	1.15	0.088
1321109	Soil		1.2	47.3	14.5	127	0.3	80.9	26.1	968	5.07	9.1	2.3	1.7	6.7	36	0.3	2.2	0.2	114	0.79	0.054
1321107	Soil		5.2	56.3	11.9	201	0.3	60.0	15.1	363	4.29	12.7	1.6	0.8	4.3	26	1.7	1.9	0.2	170	0.29	0.109
1321096	Soil		9.2	109.4	14.3	388	2.2	159.3	22.5	1030	3.77	20.9	5.1	2.4	5.5	87	6.3	7.7	0.2	223	2.10	0.334
1321101	Soil		1.5	465.8	21.2	170	0.2	225.5	80.4	858	16.49	3.3	1.2	31.2	7.5	16	0.1	0.4	0.1	224	0.31	0.045
1321103	Soil		5.8	73.1	10.4	245	0.1	68.2	15.9	430	4.03	8.4	4.6	<0.5	4.8	46	1.5	1.7	0.2	289	0.67	0.299
1321088	Soil		5.1	69.7	18.3	170	0.4	76.6	32.6	867	3.25	15.7	7.4	1.2	3.9	39	3.3	2.7	0.2	165	0.30	0.134
1321106	Soil		5.4	79.0	11.7	350	0.3	91.3	13.2	241	2.97	13.0	4.0	2.3	2.3	44	2.7	2.5	0.2	187	0.35	0.160
1321095	Soil		2.9	31.2	12.5	108	0.4	37.5	13.6	343	3.99	16.5	1.3	0.5	3.5	25	1.2	2.3	0.2	119	0.27	0.078
1321100	Soil		12.6	205.4	22.7	528	0.3	118.3	29.8	750	4.65	24.0	3.8	1.0	5.3	40	6.9	10.9	0.3	198	0.64	0.293
1321098	Soil		1.1	60.9	7.3	100	<0.1	56.3	30.2	1066	5.43	3.0	1.1	<0.5	7.8	17	0.3	0.6	<0.1	154	0.42	0.066
1306043	Soil		1.0	39.8	10.0	76	0.1	40.9	16.2	343	3.56	15.5	1.7	5.3	4.4	22	0.3	0.8	0.2	67	0.38	0.062
1306030	Soil		1.5	47.3	14.8	93	<0.1	56.1	20.6	505	4.47	17.4	1.2	2.4	5.4	18	0.3	0.6	0.4	84	0.21	0.064

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Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000081.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1321083	Soil		20	106	1.08	2416	0.082	2	2.27	0.014	0.10	0.1	0.08	5.2	0.2	<0.05	9	1.7	<0.2
1321085	Soil		11	49	0.59	177	0.087	3	1.99	0.009	0.07	0.2	0.08	3.5	0.1	<0.05	8	1.3	<0.2
1321091	Soil		10	35	0.52	191	0.110	2	2.03	0.013	0.06	0.3	0.05	3.4	<0.1	<0.05	5	0.6	<0.2
1321092	Soil		11	34	0.48	182	0.091	3	1.55	0.009	0.06	0.2	0.05	2.9	<0.1	<0.05	6	<0.5	<0.2
1321087	Soil		11	48	0.62	180	0.099	2	1.86	0.009	0.07	0.2	0.07	3.6	0.1	<0.05	9	0.9	<0.2
1321093	Soil		11	37	0.40	88	0.108	3	1.59	0.008	0.04	0.2	0.05	2.9	<0.1	<0.05	10	0.8	<0.2
1321099	Soil		18	46	0.60	217	0.071	2	2.39	0.008	0.12	0.1	0.04	4.7	0.1	<0.05	8	0.6	<0.2
1321094	Soil		15	33	0.57	484	0.089	2	1.23	0.014	0.12	0.1	0.02	4.0	0.1	<0.05	5	1.6	<0.2
1321086	Soil		12	39	0.40	310	0.099	1	1.33	0.011	0.04	0.3	0.03	2.9	0.1	<0.05	7	1.1	<0.2
1321084	Soil		14	46	0.57	438	0.073	2	2.26	0.008	0.04	0.3	0.04	4.3	0.1	<0.05	7	0.6	<0.2
1321082	Soil		17	56	0.58	725	0.107	2	2.06	0.009	0.08	<0.1	0.07	3.8	0.1	0.06	7	2.0	<0.2
1321089	Soil		11	37	0.49	244	0.101	1	1.65	0.011	0.05	0.3	0.04	3.3	0.1	<0.05	7	0.5	<0.2
1321090	Soil		10	40	0.60	199	0.101	2	2.01	0.009	0.05	0.2	0.04	3.4	0.1	<0.05	7	<0.5	<0.2
1321097	Soil		25	41	0.58	1128	0.064	1	1.49	0.011	0.14	0.2	0.03	3.7	0.1	<0.05	5	2.5	<0.2
1321102	Soil		28	105	0.74	1968	0.013	<1	2.38	0.008	0.16	1.1	0.10	2.4	0.2	0.05	9	7.1	0.4
1321104	Soil		29	81	0.88	517	0.044	<1	2.72	0.010	0.15	0.9	0.07	5.0	0.1	<0.05	8	5.6	<0.2
1321105	Soil		21	63	0.45	1092	0.019	1	1.85	0.008	0.11	1.0	0.10	2.2	0.1	<0.05	6	5.2	<0.2
1321108	Soil		34	98	1.47	540	0.259	1	2.85	0.014	0.75	0.3	0.03	10.2	0.3	<0.05	12	0.7	<0.2
1321109	Soil		34	91	1.45	362	0.223	1	2.90	0.023	0.49	0.1	0.03	9.8	0.3	<0.05	10	1.4	<0.2
1321107	Soil		16	55	0.71	278	0.089	2	2.39	0.010	0.13	0.2	0.05	4.3	0.1	<0.05	8	1.9	<0.2
1321096	Soil		33	77	1.22	2529	0.059	2	2.56	0.019	0.12	0.4	0.11	9.1	0.2	<0.05	7	3.8	<0.2
1321101	Soil		18	694	0.14	145	0.187	5	4.25	0.012	0.07	<0.1	0.02	42.0	<0.1	<0.05	22	0.6	<0.2
1321103	Soil		15	78	0.87	294	0.127	1	2.84	0.011	0.18	0.3	0.04	4.9	0.2	<0.05	9	0.7	<0.2
1321088	Soil		17	41	0.68	488	0.103	1	1.88	0.012	0.08	0.3	0.07	4.5	0.4	<0.05	6	0.9	<0.2
1321106	Soil		21	43	0.75	504	0.051	<1	1.73	0.013	0.08	0.4	0.04	3.5	0.2	<0.05	8	3.3	<0.2
1321095	Soil		10	45	0.62	679	0.133	2	2.44	0.010	0.07	0.2	0.04	4.4	0.1	<0.05	10	1.5	<0.2
1321100	Soil		22	51	0.78	222	0.074	2	2.50	0.011	0.12	0.6	0.05	5.3	0.1	<0.05	6	2.8	<0.2
1321098	Soil		23	97	1.57	529	0.318	<1	2.67	0.009	0.68	0.1	0.01	10.5	0.4	<0.05	12	0.7	<0.2
1306043	Soil		15	41	0.97	178	0.134	2	2.21	0.010	0.22	0.2	0.03	4.4	0.3	<0.05	7	0.8	<0.2
1306030	Soil		18	67	1.11	147	0.153	2	3.37	0.012	0.25	0.3	0.03	5.5	0.3	<0.05	10	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1306042	Soil	1.8	55.2	14.4	119	0.3	56.1	17.3	474	3.66	14.2	1.6	1.1	3.4	16	0.9	0.7	0.2	81	0.22	0.069
1306039	Soil	3.0	44.9	14.8	176	0.2	45.9	10.8	288	3.14	20.0	1.3	1.7	2.6	13	0.8	1.7	0.2	119	0.13	0.052
1306033	Soil	3.3	99.0	16.8	922	0.5	211.5	17.8	1593	3.57	14.2	3.1	<0.5	6.3	41	2.6	1.4	0.2	115	0.31	0.150
1321111	Soil	3.3	35.9	12.9	164	0.3	39.1	18.9	1122	4.22	18.0	1.6	1.3	4.9	30	0.3	3.4	0.2	97	0.53	0.129
1306048	Soil	1.3	45.2	13.8	97	0.1	45.4	14.7	431	3.57	19.1	1.0	2.4	4.8	13	0.1	0.5	0.1	70	0.21	0.092
1306047	Soil	0.4	58.4	10.6	84	0.2	107.7	24.2	479	4.78	7.6	0.8	4.1	3.9	37	0.3	0.3	<0.1	113	0.77	0.160
1306037	Soil	1.2	34.7	9.5	123	0.2	44.2	11.7	361	2.56	7.5	1.6	3.4	4.8	16	1.2	0.5	0.2	88	0.33	0.129
1306032	Soil	1.8	28.2	8.2	37	<0.1	16.6	6.2	183	2.15	8.1	0.5	4.0	1.4	11	<0.1	0.6	0.3	66	0.11	0.035
1306035	Soil	1.2	32.1	8.6	64	0.1	37.6	14.8	441	2.73	9.4	1.0	2.0	3.8	11	0.4	0.4	0.2	62	0.17	0.064
1306029	Soil	1.0	25.6	7.7	57	<0.1	42.2	14.2	357	2.69	6.0	0.6	3.4	3.4	18	0.2	0.3	0.2	53	0.32	0.064
1306026	Soil	1.4	25.5	7.4	56	<0.1	28.7	11.7	351	2.39	6.9	0.7	4.7	2.1	14	0.3	0.4	0.2	54	0.20	0.065
1306044	Soil	1.1	21.9	15.6	77	0.2	37.3	14.1	791	3.46	71.9	1.2	5.4	6.3	23	0.3	1.3	0.2	55	0.62	0.022
1306038	Soil	2.7	60.8	28.5	315	0.8	71.9	12.0	293	2.67	33.8	3.5	6.5	4.1	24	2.2	2.1	0.2	92	0.32	0.141
1306021	Soil	2.3	29.0	9.6	49	<0.1	26.1	8.5	203	3.20	11.8	0.7	3.7	2.0	12	0.1	0.8	0.3	75	0.13	0.031
1306041	Soil	8.6	71.6	27.6	898	0.9	211.9	27.9	878	3.13	59.7	1.9	6.4	4.0	28	4.8	5.3	0.3	99	0.22	0.091
1306031	Soil	1.2	34.5	9.9	57	<0.1	37.0	13.4	257	3.33	9.8	0.7	<0.5	3.3	11	0.1	0.4	0.3	62	0.13	0.027
1306046	Soil	0.7	36.3	14.5	76	<0.1	44.4	16.0	554	3.53	4.2	0.7	2.8	2.3	80	0.4	0.3	0.2	74	1.15	0.081
1306019	Soil	0.8	31.6	15.5	70	<0.1	32.3	11.4	318	2.47	7.5	1.3	4.2	4.0	9	0.3	0.3	0.2	49	0.10	0.039
1306020	Soil	0.9	28.4	6.2	53	<0.1	36.2	13.3	277	2.62	9.3	0.8	3.6	3.5	15	0.3	0.4	0.2	57	0.21	0.055
1307800	Soil	1.4	39.3	15.6	71	0.2	27.8	12.1	552	2.42	8.6	1.2	4.9	2.6	13	0.3	0.5	0.2	65	0.12	0.059
1307823	Soil	3.1	49.4	21.5	137	0.3	42.1	12.4	686	3.40	110.0	1.3	19.0	2.1	22	0.7	2.5	0.3	67	0.11	0.054
1307816	Soil	6.7	58.7	31.2	231	0.6	79.5	20.6	3046	3.40	262.1	1.5	10.8	4.3	32	1.4	3.8	0.2	70	0.22	0.089
1307830	Soil	3.5	43.9	8.6	88	0.2	28.6	8.4	295	2.81	17.6	2.2	4.3	1.6	18	0.5	1.3	0.1	95	0.13	0.073
1306036	Soil	1.8	31.7	15.8	377	0.2	79.8	13.3	587	2.84	19.3	1.2	11.6	2.9	12	1.5	1.0	0.3	76	0.17	0.077
1307828	Soil	5.0	71.9	10.1	164	0.8	43.5	9.9	422	2.90	25.8	3.5	5.6	1.1	22	1.1	2.1	0.2	110	0.18	0.123
1307798	Soil	1.4	26.8	17.9	77	<0.1	22.5	8.3	448	2.50	8.2	1.4	4.0	1.5	13	0.2	0.7	0.2	61	0.12	0.038
1307815	Soil	4.3	57.2	17.4	158	0.1	35.4	12.1	563	3.49	157.7	1.6	4.0	2.3	21	0.8	2.1	0.3	73	0.11	0.052
1307814	Soil	4.6	34.0	21.6	92	0.2	31.2	9.8	363	3.38	66.2	1.3	4.0	4.0	23	0.5	1.4	0.3	60	0.15	0.053
1307826	Soil	3.9	32.3	13.4	72	0.2	23.5	6.8	302	2.97	25.8	1.2	2.5	1.3	16	0.4	1.5	0.2	100	0.13	0.046
1307806	Soil	2.5	107.8	50.8	446	0.4	76.4	10.6	988	2.81	9.2	1.5	2.7	2.2	11	1.4	0.6	0.9	88	0.09	0.049

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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000081.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1306042	Soil		14	49	0.92	121	0.125	1	2.75	0.011	0.11	0.2	0.06	4.3	0.1	<0.05	7	0.9	<0.2
1306039	Soil		10	40	0.70	94	0.091	<1	1.53	0.006	0.06	0.3	0.02	2.9	0.1	<0.05	7	1.2	<0.2
1306033	Soil		26	38	0.94	311	0.080	<1	1.84	0.007	0.15	0.4	0.02	3.4	0.3	<0.05	7	0.7	<0.2
1321111	Soil		18	54	0.91	857	0.105	2	2.23	0.013	0.09	0.3	0.03	5.0	0.2	<0.05	8	1.7	<0.2
1306048	Soil		19	56	0.68	181	0.079	<1	1.96	0.007	0.35	<0.1	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
1306047	Soil		12	177	1.95	246	0.157	1	2.93	0.019	0.34	0.1	0.02	10.7	0.2	<0.05	10	<0.5	<0.2
1306037	Soil		15	51	0.77	297	0.099	2	1.64	0.008	0.26	0.1	0.03	3.7	0.2	<0.05	6	0.5	<0.2
1306032	Soil		7	20	0.31	70	0.078	1	0.92	0.008	0.06	0.1	0.02	1.5	<0.1	0.06	6	<0.5	<0.2
1306035	Soil		10	42	0.67	77	0.101	2	2.20	0.011	0.14	0.2	0.05	3.4	0.2	0.07	6	0.8	<0.2
1306029	Soil		9	50	1.56	125	0.123	<1	2.16	0.013	0.15	0.1	0.03	3.7	0.2	0.09	7	<0.5	<0.2
1306026	Soil		8	31	0.60	79	0.080	<1	1.33	0.010	0.13	0.2	0.02	2.1	0.1	<0.05	5	<0.5	<0.2
1306044	Soil		18	50	3.26	169	0.132	1	2.99	0.006	0.09	<0.1	0.02	6.2	0.3	0.09	9	0.9	<0.2
1306038	Soil		16	52	0.89	208	0.077	<1	1.68	0.011	0.12	0.3	0.03	4.8	0.2	0.05	6	<0.5	<0.2
1306021	Soil		8	32	0.51	53	0.100	<1	1.60	0.008	0.07	0.2	0.03	2.4	0.2	0.08	8	0.7	<0.2
1306041	Soil		11	42	0.70	129	0.075	1	2.40	0.012	0.07	0.5	0.06	4.4	0.2	0.06	5	1.8	<0.2
1306031	Soil		9	38	0.76	79	0.125	<1	1.90	0.008	0.14	0.2	0.02	3.3	0.2	0.05	7	<0.5	<0.2
1306046	Soil		9	61	0.81	143	0.168	2	3.01	0.094	0.23	0.3	0.03	4.4	0.3	0.08	10	0.9	<0.2
1306019	Soil		20	30	0.52	69	0.059	<1	1.76	0.009	0.07	0.3	0.03	2.6	<0.1	0.07	5	<0.5	<0.2
1306020	Soil		10	35	0.62	93	0.100	<1	1.80	0.011	0.16	0.2	0.02	3.2	0.2	<0.05	5	<0.5	<0.2
1307800	Soil		11	36	0.61	84	0.066	1	1.74	0.010	0.06	0.2	0.04	3.1	0.1	0.13	5	<0.5	<0.2
1307823	Soil		16	33	0.42	152	0.054	<1	1.56	0.007	0.05	0.2	0.04	2.5	<0.1	0.10	6	1.0	<0.2
1307816	Soil		27	39	0.68	294	0.076	1	1.95	0.011	0.09	0.4	0.03	4.3	0.1	0.10	7	1.2	0.2
1307830	Soil		12	40	0.61	135	0.056	<1	1.82	0.012	0.06	0.2	0.05	2.8	0.1	0.15	5	2.1	<0.2
1306036	Soil		13	51	0.61	168	0.040	<1	1.47	0.005	0.06	0.2	0.03	2.8	0.1	0.06	7	<0.5	<0.2
1307828	Soil		13	46	0.58	251	0.052	<1	1.68	0.016	0.09	0.1	0.05	3.1	0.1	0.17	6	2.9	<0.2
1307798	Soil		31	31	0.50	74	0.052	<1	1.42	0.011	0.05	0.2	0.04	2.0	<0.1	<0.05	7	<0.5	<0.2
1307815	Soil		14	32	0.58	86	0.074	1	1.44	0.008	0.07	0.4	0.03	2.7	0.2	0.08	6	0.9	<0.2
1307814	Soil		19	28	0.52	110	0.082	1	1.78	0.017	0.06	0.2	0.02	4.1	0.1	0.13	7	2.2	<0.2
1307826	Soil		9	33	0.37	183	0.069	<1	1.27	0.006	0.06	0.1	0.03	2.4	<0.1	0.06	7	0.8	<0.2
1307806	Soil		17	38	0.59	81	0.048	<1	2.12	0.008	0.06	0.2	0.08	3.2	0.1	0.10	9	0.8	<0.2

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CERTIFICATE OF ANALYSIS DAW12000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1307812	Soil	3.6	32.5	13.5	72	0.1	24.1	12.5	816	3.41	14.3	0.8	2.1	0.6	15	0.2	1.4	0.3	86	0.11	0.053
1307808	Soil	2.1	43.0	9.0	126	0.1	41.2	13.8	510	3.07	10.7	1.4	10.4	2.2	11	0.4	0.7	0.2	73	0.15	0.050
1307825	Soil	1.8	39.4	12.0	93	0.2	38.1	12.5	509	2.52	32.5	1.2	8.9	2.9	19	0.6	1.6	0.2	73	0.21	0.072
1307805	Soil	2.5	30.8	12.5	89	<0.1	27.4	11.0	504	2.88	11.6	1.1	0.5	2.3	15	0.3	0.8	0.3	65	0.10	0.044
1321110	Soil	0.7	37.4	6.7	88	0.2	78.6	21.3	575	3.43	3.9	0.9	1.7	3.9	25	0.3	1.3	0.1	109	0.73	0.037
1307821	Soil	4.4	35.4	12.9	80	0.1	24.9	9.4	690	3.05	31.2	1.0	5.0	0.9	14	0.3	1.7	0.4	95	0.08	0.044
1307827	Soil	2.6	47.2	9.6	113	0.2	44.4	11.7	445	2.77	27.2	2.0	11.3	1.5	17	0.7	1.6	0.2	98	0.16	0.072
1307829	Soil	3.3	63.0	8.6	170	0.3	50.8	12.6	385	2.81	26.6	2.2	4.8	3.1	21	0.8	2.0	0.2	100	0.17	0.110
1307810	Soil	2.8	40.1	18.7	97	<0.1	31.8	12.2	569	3.25	12.5	1.2	2.9	0.9	13	0.4	0.9	0.3	73	0.11	0.067
1307797	Soil	1.4	29.5	12.2	83	<0.1	25.3	9.5	475	2.72	8.6	1.0	4.9	1.3	11	0.1	0.5	0.3	61	0.09	0.046
1307809	Soil	3.1	36.1	11.1	88	0.2	27.1	11.7	606	3.43	12.9	0.8	4.1	1.5	15	0.2	1.2	0.2	79	0.10	0.052
1307807	Soil	1.9	49.6	8.9	122	<0.1	45.2	12.7	509	2.64	10.2	1.5	1.0	2.0	17	0.7	0.8	0.2	80	0.16	0.059
1307804	Soil	3.5	40.4	8.7	108	<0.1	42.3	15.2	393	2.80	7.9	1.2	2.0	2.4	18	0.5	0.5	0.2	83	0.20	0.049
1307803	Soil	0.9	28.0	8.4	68	<0.1	32.2	11.2	353	2.07	5.6	0.9	3.0	2.6	13	0.3	0.3	0.1	61	0.19	0.043
1307818	Soil	4.6	43.3	22.8	157	0.2	38.6	11.4	749	3.23	104.7	1.6	6.5	1.5	17	0.8	1.4	0.3	76	0.16	0.068
1307813	Soil	4.1	33.2	12.9	70	<0.1	26.1	8.9	349	3.44	14.4	0.7	4.1	0.9	13	0.2	1.4	0.3	107	0.12	0.047
1307817	Soil	4.6	42.2	54.1	149	0.3	36.0	11.4	723	3.46	194.8	1.3	11.1	3.9	21	0.9	2.4	0.3	68	0.17	0.053
1307820	Soil	2.3	37.9	15.2	88	0.2	30.0	10.4	582	2.90	67.4	1.2	7.1	2.1	12	0.2	1.1	0.2	69	0.11	0.039
1307802	Soil	2.4	30.3	11.1	80	0.3	35.8	13.9	450	3.42	11.4	0.8	3.2	2.3	17	0.3	0.8	0.2	81	0.20	0.056
1307831	Soil	4.6	64.7	8.0	191	0.4	52.7	12.4	388	3.17	20.9	2.8	2.9	2.6	22	0.9	1.9	0.2	109	0.23	0.099
1307819	Soil	1.8	38.0	15.8	92	<0.1	35.3	13.7	613	2.99	40.8	0.7	4.6	3.2	16	0.5	0.7	0.2	64	0.23	0.057
1306023	Soil	1.1	33.4	8.1	63	<0.1	42.8	15.1	431	3.23	8.4	0.8	5.5	3.8	17	0.3	0.4	0.2	73	0.29	0.049
1307824	Soil	2.5	39.6	12.6	94	0.3	41.9	14.2	509	3.04	32.2	1.2	6.9	2.9	18	0.7	1.5	0.2	85	0.24	0.070
1307811	Soil	4.1	49.0	25.6	127	0.3	35.3	10.8	642	3.57	12.8	1.5	1.6	0.6	46	0.6	1.0	0.3	80	0.14	0.085
1307801	Soil	1.5	452.0	20.9	157	0.2	228.2	80.4	837	15.99	3.1	1.2	34.0	7.0	14	<0.1	0.3	0.2	234	0.30	0.040
1306022	Soil	2.2	27.3	9.4	53	<0.1	26.0	9.7	287	3.02	9.8	0.7	2.7	1.8	12	0.2	0.5	0.2	72	0.17	0.049
1307822	Soil	4.5	44.1	17.7	88	0.2	29.3	17.7	1618	3.24	42.8	1.3	7.6	0.5	15	0.2	1.8	0.3	88	0.11	0.071
1307799	Soil	1.0	32.2	23.7	89	0.1	31.8	12.5	539	2.48	5.7	1.3	3.2	3.2	14	0.3	0.3	0.2	60	0.23	0.059
1305592	Soil	2.0	173.6	190.1	655	6.8	89.0	27.3	741	4.91	12.7	1.5	7.3	6.6	54	5.8	0.3	63.2	92	0.47	0.055
1305598	Soil	0.9	39.4	6.8	65	0.2	75.4	18.1	376	3.87	10.4	1.1	4.4	6.7	21	0.1	0.2	0.8	83	0.29	0.055

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000081.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1307812	Soil		8	32	0.41	136	0.061	1	1.31	0.007	0.05	<0.1	0.06	1.9	0.1	0.09	8	0.9	<0.2
1307808	Soil		11	37	0.60	94	0.066	<1	1.81	0.008	0.06	0.2	0.04	3.0	<0.1	0.06	6	0.7	<0.2
1307825	Soil		13	33	0.53	181	0.073	<1	1.42	0.009	0.06	0.2	0.02	3.1	<0.1	0.06	5	0.6	<0.2
1307805	Soil		10	37	0.61	88	0.065	1	1.81	0.008	0.06	0.2	0.06	2.7	0.2	0.10	7	<0.5	<0.2
1321110	Soil		13	121	1.40	486	0.227	1	2.18	0.029	0.34	0.1	0.03	6.5	0.2	0.10	8	0.6	<0.2
1307821	Soil		9	29	0.30	100	0.053	<1	1.32	0.007	0.05	0.1	0.06	2.1	0.2	0.09	8	0.8	<0.2
1307827	Soil		13	39	0.57	211	0.074	2	1.82	0.010	0.06	0.1	0.05	3.0	0.1	0.14	6	1.9	<0.2
1307829	Soil		13	46	0.61	292	0.078	<1	1.69	0.013	0.11	0.2	0.04	3.9	0.2	0.16	5	2.8	<0.2
1307810	Soil		9	38	0.61	89	0.048	<1	1.75	0.008	0.07	0.1	0.06	2.2	0.1	0.12	7	0.5	<0.2
1307797	Soil		21	38	0.62	87	0.048	<1	1.60	0.009	0.05	0.3	0.06	2.5	0.1	0.07	8	<0.5	<0.2
1307809	Soil		8	35	0.57	157	0.075	<1	1.42	0.009	0.06	<0.1	0.05	2.4	0.2	0.09	8	0.6	<0.2
1307807	Soil		10	35	0.55	109	0.057	<1	1.67	0.008	0.06	0.2	0.03	2.9	0.1	<0.05	6	<0.5	<0.2
1307804	Soil		9	39	0.59	149	0.086	1	1.89	0.011	0.06	0.3	0.03	3.5	0.1	<0.05	5	0.6	<0.2
1307803	Soil		12	33	0.46	74	0.080	1	1.63	0.010	0.05	0.2	0.02	2.4	0.1	<0.05	5	<0.5	<0.2
1307818	Soil		23	34	0.52	122	0.055	1	1.74	0.009	0.05	0.3	0.03	2.5	0.1	0.05	7	<0.5	<0.2
1307813	Soil		9	34	0.32	117	0.075	2	1.15	0.006	0.04	0.2	0.05	2.1	0.1	0.06	9	<0.5	<0.2
1307817	Soil		23	34	0.49	154	0.077	1	1.51	0.010	0.07	0.4	0.02	3.1	0.1	0.06	6	1.0	<0.2
1307820	Soil		15	37	0.53	80	0.076	<1	1.68	0.009	0.06	0.2	0.04	3.1	0.1	<0.05	6	<0.5	<0.2
1307802	Soil		10	49	0.69	118	0.083	2	2.32	0.011	0.06	0.2	0.05	3.5	0.2	<0.05	7	0.6	<0.2
1307831	Soil		14	43	0.74	145	0.087	<1	1.90	0.014	0.07	0.2	0.03	3.7	0.2	0.09	5	2.2	<0.2
1307819	Soil		12	35	0.53	125	0.088	1	1.80	0.011	0.06	0.2	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
1306023	Soil		12	46	0.79	120	0.130	1	2.40	0.017	0.13	0.2	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
1307824	Soil		14	39	0.52	200	0.085	<1	1.73	0.010	0.06	0.2	0.03	3.3	0.1	<0.05	5	0.7	<0.2
1307811	Soil		17	35	0.46	100	0.045	2	2.11	0.009	0.05	0.1	0.09	2.0	0.2	0.07	9	0.7	<0.2
1307801	Soil		17	768	0.14	143	0.173	4	4.28	0.013	0.06	<0.1	0.05	39.1	0.1	<0.05	21	<0.5	<0.2
1306022	Soil		10	33	0.48	69	0.085	1	1.79	0.011	0.09	0.2	0.03	2.7	0.2	<0.05	7	<0.5	<0.2
1307822	Soil		12	39	0.33	133	0.045	1	1.55	0.008	0.06	0.1	0.06	2.1	0.2	0.08	7	0.6	<0.2
1307799	Soil		31	37	0.57	85	0.087	1	1.74	0.013	0.06	0.2	0.03	2.8	0.1	<0.05	6	<0.5	<0.2
1305592	Soil		17	114	2.04	153	0.187	1	3.61	0.044	0.42	82.0	<0.01	8.4	0.6	0.15	11	0.7	0.9
1305598	Soil		17	109	1.26	142	0.165	<1	2.73	0.014	0.49	1.4	0.02	6.0	0.4	<0.05	10	<0.5	<0.2

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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000081.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1306768	Soil		0.9	22.4	3.3	23	<0.1	10.7	5.2	368	1.13	1.0	0.2	<0.5	0.2	37	<0.1	0.1	0.3	38	1.08	0.050
1305597	Soil		0.9	34.9	6.2	57	<0.1	128.1	21.7	353	3.38	11.4	0.9	4.7	5.3	15	<0.1	0.2	0.5	77	0.25	0.053
1305588	Soil		1.7	36.3	9.6	69	0.1	40.3	15.2	470	3.68	14.7	0.9	2.4	1.9	16	0.1	0.5	0.3	87	0.19	0.058
1305589	Soil		1.0	40.4	8.8	71	<0.1	53.3	18.9	340	3.68	28.8	1.0	5.5	5.7	20	0.1	0.3	0.4	76	0.23	0.039
1306763	Soil		0.8	20.1	1.5	23	<0.1	7.4	4.6	98	1.38	1.1	0.3	<0.5	0.2	26	<0.1	0.1	<0.1	49	0.62	0.049
1306762	Soil		0.7	20.1	2.2	27	<0.1	8.9	5.8	448	1.11	0.9	0.3	2.5	0.2	32	0.2	0.1	<0.1	36	0.84	0.062
1306760	Soil		0.4	18.8	5.9	44	0.1	15.1	10.1	314	2.27	1.4	0.5	1.4	2.0	22	0.2	0.2	0.3	50	0.60	0.090
1306751	Soil		2.3	23.3	2.1	41	0.3	24.4	10.7	392	2.34	4.6	0.2	3.5	0.8	35	0.1	0.3	<0.1	66	0.84	0.053
1305599	Soil		0.7	39.2	7.6	62	0.2	65.8	15.2	300	3.32	10.2	1.2	4.7	4.9	48	0.1	0.2	0.4	74	0.71	0.058
1306757	Soil		0.9	41.4	8.2	69	0.2	25.9	10.9	375	3.04	6.2	1.2	3.6	1.6	48	0.6	0.2	0.3	73	1.06	0.140
1305587	Soil		1.2	38.6	8.8	67	<0.1	48.7	17.2	328	3.75	14.4	1.0	5.8	3.7	16	0.1	0.3	0.2	91	0.22	0.032
1306764	Soil		1.5	18.3	4.2	28	0.2	12.0	5.7	108	1.57	3.1	0.4	1.0	0.6	29	0.2	0.3	0.1	48	0.63	0.037
1306761	Soil		1.2	52.2	6.2	35	0.3	19.3	7.2	303	1.91	2.3	1.1	4.5	1.3	28	0.5	0.4	0.2	44	0.74	0.113
1306758	Soil		0.7	24.2	11.2	57	0.2	28.1	8.9	257	2.94	4.4	0.6	4.5	2.7	25	0.3	0.3	0.4	59	0.66	0.115
1305591	Soil		3.4	36.2	12.1	75	<0.1	33.9	11.0	355	3.66	12.5	1.1	2.3	1.4	15	0.2	1.2	0.3	88	0.11	0.054
1306765	Soil		0.1	10.3	1.3	16	<0.1	3.2	3.5	87	1.04	0.9	0.2	<0.5	0.2	16	<0.1	<0.1	<0.1	38	0.33	0.029
1305596	Soil		0.9	23.8	5.0	42	<0.1	25.8	9.3	275	2.36	6.9	0.6	1.2	1.5	12	0.1	0.3	0.2	61	0.16	0.048
1306755	Soil		0.5	60.5	9.4	66	0.4	68.9	19.1	434	3.36	14.0	1.3	6.9	3.9	64	0.2	0.2	0.4	60	0.82	0.060
1305586	Soil		1.4	28.1	10.4	66	<0.1	38.4	15.3	472	3.34	20.9	0.7	4.2	2.6	15	0.2	0.6	0.3	68	0.17	0.042
1305590	Soil		1.0	45.4	8.8	74	0.1	61.1	23.8	439	3.68	12.0	0.9	5.9	5.5	15	0.2	0.3	0.5	77	0.19	0.043
1306754	Soil		0.5	39.0	7.4	93	0.2	66.8	17.5	464	3.59	20.2	0.8	8.6	4.2	43	0.1	0.2	0.5	66	0.56	0.044
1306752	Soil		0.6	33.7	7.1	56	0.1	56.4	15.7	692	2.99	5.3	1.1	6.8	4.0	33	0.2	0.3	0.4	54	0.64	0.055
1305593	Soil		1.5	34.1	9.0	58	0.1	43.5	14.3	301	3.40	10.2	0.8	3.3	3.9	15	0.3	0.3	0.9	70	0.14	0.032
1306769	Soil		0.8	34.0	7.8	57	0.1	55.4	17.9	562	3.39	5.5	1.0	1.4	3.1	54	0.1	0.2	0.2	65	0.70	0.089
1306766	Soil		1.6	27.0	6.0	51	0.1	27.7	13.1	334	1.95	8.9	0.6	2.3	0.4	42	0.4	0.3	0.2	47	0.96	0.084
1305594	Soil		0.8	34.3	7.4	62	<0.1	51.8	16.2	387	3.08	15.7	0.9	3.2	5.5	15	0.2	0.2	0.4	62	0.20	0.047
1306756	Soil		0.5	47.8	6.6	33	0.3	26.2	6.9	137	1.64	4.4	1.1	5.3	1.3	40	0.2	0.2	0.4	42	0.77	0.083
1306759	Soil		0.2	15.8	15.6	67	0.2	35.8	9.3	177	1.82	2.1	0.4	51.5	2.5	18	0.2	0.3	0.4	40	0.58	0.135
1306767	Soil		1.1	33.5	5.8	43	0.1	30.1	12.6	223	2.38	5.7	0.5	2.2	0.8	16	0.2	0.3	0.2	55	0.32	0.085
1305595	Soil		1.2	45.5	9.4	71	0.1	51.2	18.4	498	3.71	14.2	0.9	5.4	4.0	14	0.2	0.3	0.4	62	0.14	0.044

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1306768	Soil		3	10	0.12	50	0.050	2	0.35	0.020	0.02	0.2	0.03	0.5	<0.1	0.14	2	<0.5	<0.2
1305597	Soil		14	159	1.43	143	0.162	<1	2.48	0.014	0.45	0.9	0.02	5.1	0.4	<0.05	9	<0.5	<0.2
1305588	Soil		11	60	0.86	95	0.116	2	2.06	0.015	0.17	0.4	0.05	3.9	0.2	0.10	9	<0.5	<0.2
1305589	Soil		17	70	1.09	121	0.152	<1	2.74	0.021	0.29	0.9	0.02	5.6	0.3	0.10	8	<0.5	<0.2
1306763	Soil		3	11	0.14	56	0.058	<1	0.33	0.022	0.02	0.2	0.02	0.7	<0.1	0.10	2	<0.5	<0.2
1306762	Soil		4	8	0.13	87	0.042	1	0.45	0.029	0.02	<0.1	0.03	0.7	<0.1	0.12	3	<0.5	<0.2
1306760	Soil		10	33	0.50	113	0.098	<1	1.36	0.018	0.15	0.3	0.03	4.9	0.2	0.07	6	<0.5	<0.2
1306751	Soil		4	32	0.78	88	0.111	2	1.46	0.080	0.11	13.1	<0.01	4.4	<0.1	0.06	5	<0.5	<0.2
1305599	Soil		15	85	1.07	112	0.140	1	2.41	0.018	0.25	0.9	0.03	5.8	0.3	0.06	8	<0.5	<0.2
1306757	Soil		16	39	0.60	133	0.066	1	1.59	0.025	0.12	0.7	0.05	4.0	0.2	0.14	6	<0.5	<0.2
1305587	Soil		16	77	1.15	92	0.157	<1	2.77	0.013	0.24	0.7	0.03	6.3	0.3	<0.05	9	<0.5	<0.2
1306764	Soil		5	19	0.23	92	0.065	1	0.70	0.022	0.05	0.1	0.03	1.3	<0.1	0.08	4	<0.5	<0.2
1306761	Soil		12	35	0.45	117	0.048	1	1.17	0.012	0.11	0.3	0.14	4.9	0.2	0.26	4	0.6	<0.2
1306758	Soil		11	53	0.78	123	0.095	<1	1.71	0.016	0.18	1.0	0.05	5.2	0.3	0.07	6	<0.5	<0.2
1305591	Soil		10	48	0.57	69	0.091	1	1.48	0.007	0.08	0.2	0.06	2.6	0.2	0.07	9	0.5	<0.2
1306765	Soil		2	5	0.08	41	0.051	<1	0.39	0.049	0.03	<0.1	0.01	0.4	<0.1	0.05	3	<0.5	<0.2
1305596	Soil		8	41	0.47	60	0.093	<1	1.21	0.018	0.11	0.3	0.04	2.2	0.2	0.07	5	<0.5	<0.2
1306755	Soil		17	67	0.87	116	0.111	<1	2.24	0.040	0.22	1.0	0.03	5.4	0.2	0.08	8	0.5	<0.2
1305586	Soil		10	55	0.83	83	0.098	2	2.31	0.011	0.15	0.6	0.03	3.8	0.2	<0.05	7	<0.5	<0.2
1305590	Soil		14	75	1.25	126	0.152	1	2.85	0.016	0.40	0.7	0.02	5.9	0.4	0.10	9	<0.5	<0.2
1306754	Soil		12	80	1.11	144	0.136	<1	2.27	0.024	0.32	0.7	0.02	5.7	0.3	0.07	9	<0.5	<0.2
1306752	Soil		12	73	0.84	112	0.089	1	1.84	0.016	0.15	0.7	0.05	4.7	0.2	0.11	6	<0.5	<0.2
1305593	Soil		11	61	0.85	94	0.133	<1	2.17	0.012	0.20	1.5	0.03	4.3	0.2	0.10	8	<0.5	<0.2
1306769	Soil		12	68	0.89	107	0.128	2	2.51	0.052	0.09	0.3	0.03	5.1	0.2	0.08	8	<0.5	<0.2
1306766	Soil		7	29	0.42	105	0.052	2	1.05	0.020	0.08	0.1	0.07	1.4	0.1	0.11	5	<0.5	<0.2
1305594	Soil		13	62	0.95	105	0.123	<1	2.26	0.014	0.31	1.0	0.02	4.8	0.3	<0.05	7	<0.5	<0.2
1306756	Soil		12	37	0.44	63	0.069	1	1.19	0.020	0.09	0.4	0.04	3.0	0.1	0.22	5	0.6	<0.2
1306759	Soil		8	48	0.90	100	0.077	1	1.42	0.011	0.12	1.0	0.02	4.3	0.2	<0.05	5	<0.5	<0.2
1306767	Soil		7	44	0.56	73	0.090	<1	1.48	0.016	0.11	0.2	0.03	1.8	0.1	0.08	6	<0.5	<0.2
1305595	Soil		16	60	0.94	107	0.109	1	2.24	0.011	0.25	0.8	0.03	4.2	0.3	0.08	8	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000081.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1309248	Soil		1.9	39.5	10.3	70	0.5	43.2	16.1	345	3.79	13.8	1.0	5.0	3.4	17	0.4	1.9	0.2	77	0.18	0.052
1309250	Soil		3.5	47.8	12.1	98	0.7	37.8	15.1	462	4.10	14.6	1.3	4.2	2.4	19	0.4	2.4	0.2	84	0.19	0.118
1309249	Soil		2.0	69.6	10.5	96	0.3	52.8	16.2	535	3.88	12.2	1.6	6.5	4.4	22	0.7	3.9	0.2	70	0.21	0.079
1309126	Soil		2.9	56.7	10.6	115	0.4	42.1	19.5	936	3.95	13.7	1.6	2.7	3.0	23	0.5	2.3	0.2	77	0.27	0.186
1309130	Soil		1.1	33.7	20.5	91	<0.1	42.7	20.4	704	4.66	3.9	2.3	1.1	15.6	22	0.1	1.1	0.3	53	0.42	0.047
1309128	Soil		1.5	57.9	11.0	77	0.1	65.2	19.2	1035	4.13	9.3	0.9	5.9	5.2	21	0.2	2.5	0.2	82	0.36	0.085
1309127	Soil		1.9	78.9	10.6	118	0.2	93.5	27.4	883	4.90	12.9	1.4	3.9	4.5	27	0.5	3.0	0.1	111	0.46	0.134
1309129	Soil		1.1	38.8	16.0	91	0.2	58.5	22.7	1264	5.45	33.2	1.4	7.0	11.7	16	0.2	8.8	0.2	74	0.30	0.076
1309142	Soil		1.2	50.8	11.5	81	0.2	78.6	22.6	694	4.62	15.5	1.2	1.9	4.3	36	0.1	7.1	0.2	80	0.81	0.052
1309132	Soil		1.6	24.5	11.8	72	<0.1	38.7	15.2	384	4.51	8.6	1.2	1.1	8.4	19	0.1	0.7	0.2	77	0.32	0.033
1309135	Soil		0.9	27.7	9.6	56	<0.1	28.0	12.6	427	2.99	5.0	2.0	1.0	5.6	38	0.2	0.4	0.2	60	0.77	0.051
1309131	Soil		0.8	29.7	10.2	58	<0.1	29.2	13.1	460	3.17	5.4	2.1	1.2	5.9	41	0.2	0.4	0.2	64	0.81	0.052
1309239	Soil		0.8	19.2	13.3	99	<0.1	96.0	23.3	840	4.61	3.6	1.0	1.2	11.6	27	0.1	0.5	0.1	75	0.55	0.078
1309138	Soil		7.3	91.0	26.5	108	0.9	41.2	12.8	290	3.98	52.9	3.5	7.5	2.5	34	1.0	6.6	0.2	60	0.10	0.164
1309247	Soil		1.1	23.0	13.2	64	<0.1	19.6	10.7	396	3.12	3.2	1.3	0.8	5.2	18	0.1	0.9	0.1	36	0.19	0.053
1309136	Soil		4.1	35.0	16.5	55	0.2	26.5	8.1	250	3.68	15.2	1.3	2.1	2.8	14	0.1	2.7	0.3	92	0.10	0.060
1309243	Soil		2.6	39.6	12.1	84	0.2	33.9	11.9	582	3.40	14.4	1.1	2.4	1.1	15	0.6	3.0	0.2	84	0.15	0.086
1309242	Soil		3.2	70.9	10.0	274	0.3	76.2	18.3	525	3.91	14.4	2.1	5.5	2.8	24	1.7	8.9	0.2	120	0.21	0.139
1309141	Soil		0.5	31.6	3.5	33	<0.1	31.1	9.5	318	1.99	2.3	0.6	0.5	1.1	33	0.1	0.3	<0.1	54	0.79	0.047
1309237	Soil		5.3	47.0	12.6	74	0.4	34.8	8.3	301	3.25	16.7	1.7	6.0	0.5	16	0.2	3.5	0.2	83	0.15	0.092
1309244	Soil		1.5	44.7	11.4	69	0.2	37.9	17.4	415	3.10	9.5	1.0	5.3	3.1	16	0.5	1.7	0.1	68	0.18	0.039
1309241	Soil		6.4	62.2	11.3	146	0.7	69.3	32.7	1665	3.79	25.6	2.1	14.1	2.6	25	1.3	3.8	0.2	68	0.12	0.134
1309240	Soil		6.5	50.6	20.8	138	0.5	43.1	14.5	898	4.27	25.4	1.2	5.9	0.9	18	0.5	3.4	0.3	76	0.13	0.083
1309238	Soil		5.6	111.9	21.0	102	0.9	48.3	16.6	317	3.94	69.3	4.4	10.9	3.5	26	0.9	8.6	0.2	68	0.14	0.116
1309758	Soil		0.5	39.9	9.0	76	0.1	39.2	16.1	338	3.42	8.3	2.1	6.7	11.1	23	<0.1	0.2	0.3	49	0.30	0.066
1309139	Soil		0.8	40.6	8.0	36	0.2	17.7	9.1	484	1.99	28.8	1.7	6.6	1.2	57	<0.1	0.4	0.2	44	1.17	0.082
1309140	Soil		1.2	55.7	10.7	92	0.2	119.9	32.7	669	6.28	1.6	1.1	2.2	6.3	180	0.1	0.2	0.4	119	5.39	0.075
1309762	Soil		0.2	27.3	8.5	64	<0.1	35.2	10.7	148	1.93	1.2	1.3	4.9	7.5	14	0.1	0.2	0.1	42	0.33	0.087
1309143	Soil		0.8	49.5	12.0	87	0.1	103.2	26.7	743	5.88	13.8	1.1	3.8	5.7	52	0.2	6.5	0.2	94	0.95	0.069
1309763	Soil		0.2	12.1	1.2	18	<0.1	2.5	3.4	82	1.23	<0.5	<0.1	2.1	0.1	11	<0.1	<0.1	<0.1	43	0.20	0.081

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000081.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1309248	Soil		10	43	0.53	415	0.102	2	2.54	0.011	0.06	0.1	0.05	4.1	0.1	<0.05	8	0.7	<0.2
1309250	Soil		10	44	0.51	361	0.073	2	2.14	0.009	0.08	0.1	0.05	3.7	0.1	<0.05	8	<0.5	<0.2
1309249	Soil		13	45	0.64	617	0.093	2	2.19	0.011	0.10	0.1	0.03	5.6	0.1	0.06	6	1.0	<0.2
1309126	Soil		11	50	0.60	339	0.080	2	2.14	0.010	0.10	0.1	0.03	4.2	0.1	<0.05	7	0.9	<0.2
1309130	Soil		38	48	0.80	280	0.103	1	2.05	0.022	0.21	0.1	0.02	6.5	0.3	<0.05	8	<0.5	<0.2
1309128	Soil		20	78	1.12	299	0.137	1	2.20	0.020	0.23	0.1	0.02	7.0	0.2	<0.05	8	<0.5	<0.2
1309127	Soil		16	140	1.43	1209	0.219	1	2.86	0.012	0.28	0.2	0.02	8.4	0.2	<0.05	9	0.8	<0.2
1309129	Soil		39	36	0.33	451	0.018	2	1.03	0.009	0.12	0.1	0.04	10.3	0.2	<0.05	3	0.6	<0.2
1309142	Soil		20	79	0.99	351	0.109	1	2.13	0.027	0.18	0.2	0.02	10.0	0.2	<0.05	8	<0.5	<0.2
1309132	Soil		19	53	0.82	163	0.140	2	2.66	0.017	0.17	0.1	0.02	5.7	0.2	<0.05	10	<0.5	<0.2
1309135	Soil		25	36	0.54	174	0.100	1	1.91	0.030	0.15	0.2	0.03	4.4	0.2	0.06	7	<0.5	<0.2
1309131	Soil		26	38	0.56	185	0.106	<1	2.01	0.032	0.16	0.2	0.02	4.9	0.2	0.07	8	<0.5	<0.2
1309239	Soil		28	219	1.83	292	0.117	1	3.19	0.016	0.35	0.1	0.02	8.6	0.3	<0.05	10	<0.5	<0.2
1309138	Soil		12	38	0.45	2265	0.041	3	1.72	0.007	0.13	0.2	0.04	5.0	0.3	0.17	5	2.6	<0.2
1309247	Soil		25	15	0.17	130	0.020	<1	0.81	0.013	0.08	<0.1	0.01	2.2	0.1	<0.05	3	<0.5	<0.2
1309136	Soil		11	38	0.37	440	0.067	1	1.45	0.006	0.06	0.1	0.03	3.2	0.1	<0.05	8	0.9	<0.2
1309243	Soil		9	39	0.37	487	0.066	1	1.30	0.008	0.06	0.1	0.06	2.8	0.1	0.09	6	1.1	<0.2
1309242	Soil		17	58	0.55	1157	0.088	<1	2.08	0.008	0.08	<0.1	0.04	5.5	0.2	0.07	7	2.0	<0.2
1309141	Soil		8	45	0.54	201	0.095	<1	1.13	0.038	0.13	<0.1	0.02	3.0	<0.1	0.09	5	<0.5	<0.2
1309237	Soil		10	47	0.36	302	0.043	1	1.25	0.008	0.08	0.2	0.07	1.8	0.1	0.13	6	2.6	<0.2
1309244	Soil		10	40	0.67	166	0.109	2	2.17	0.011	0.08	0.1	0.03	5.0	0.1	<0.05	5	0.9	<0.2
1309241	Soil		12	38	0.47	2619	0.079	<1	2.12	0.010	0.07	0.2	0.08	5.3	0.1	0.08	6	1.3	<0.2
1309240	Soil		9	47	0.53	581	0.046	1	1.57	0.010	0.07	0.1	0.05	2.8	0.2	0.09	7	1.3	<0.2
1309238	Soil		15	39	0.50	1152	0.067	2	1.97	0.009	0.07	0.2	0.07	5.2	0.1	0.06	5	4.0	<0.2
1309758	Soil		52	39	0.83	94	0.132	<1	1.97	0.018	0.34	0.2	0.02	5.0	0.4	<0.05	7	<0.5	<0.2
1309139	Soil		32	27	0.38	213	0.057	1	1.29	0.022	0.07	0.1	0.06	3.0	0.2	0.06	6	<0.5	<0.2
1309140	Soil		19	138	2.61	322	0.348	<1	3.81	0.135	0.98	0.4	<0.01	15.4	0.5	<0.05	14	<0.5	<0.2
1309762	Soil		25	42	0.74	131	0.118	<1	1.39	0.013	0.17	0.1	<0.01	3.1	0.2	<0.05	5	<0.5	<0.2
1309143	Soil		23	110	1.51	555	0.170	1	2.70	0.050	0.30	0.2	0.02	15.6	0.3	<0.05	9	<0.5	<0.2
1309763	Soil		4	4	0.10	24	0.067	<1	0.15	0.019	0.03	<0.1	<0.01	0.3	<0.1	<0.05	2	<0.5	<0.2

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Report Date: July 17, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1309760	Soil	1.0	28.4	8.0	68	<0.1	34.4	15.5	361	3.37	8.0	1.7	5.3	9.3	16	<0.1	0.3	0.3	49	0.17	0.058
1309756	Soil	0.3	13.6	1.2	16	<0.1	3.5	3.1	76	1.01	1.0	0.2	2.7	0.3	11	<0.1	<0.1	<0.1	32	0.15	0.051
1309757	Soil	0.6	31.1	6.7	64	<0.1	33.5	14.3	305	2.77	6.7	0.9	13.0	5.6	16	<0.1	0.2	0.2	54	0.24	0.063
1309759	Soil	0.7	24.5	7.4	51	<0.1	28.9	11.9	261	3.05	6.5	1.0	5.9	5.3	21	0.2	0.3	0.2	59	0.28	0.078
1309761	Soil	0.6	27.7	7.1	70	<0.1	36.1	14.0	232	2.85	3.8	1.1	4.1	5.3	28	<0.1	0.2	0.2	61	0.35	0.091
1309245	Soil	2.8	52.5	11.5	73	0.2	34.8	12.2	466	3.09	14.7	1.5	6.0	3.5	31	0.3	3.7	0.3	53	0.15	0.076
1309754	Soil	0.8	28.2	7.8	62	<0.1	33.5	15.4	332	3.02	11.3	1.0	8.9	5.9	17	0.1	0.3	0.2	56	0.25	0.059
1309236	Soil	7.0	123.1	16.2	178	0.7	68.8	27.6	1358	4.76	12.4	2.6	10.5	4.1	21	0.8	4.5	0.2	72	0.16	0.195
1309137	Soil	1.3	24.6	7.6	39	<0.1	11.6	7.1	328	1.96	3.7	0.7	3.4	1.1	21	<0.1	0.5	0.1	51	0.22	0.065
1309246	Soil	5.7	82.0	15.3	127	0.8	44.6	14.4	299	5.21	30.7	6.9	7.5	3.8	79	0.4	7.7	0.3	99	0.29	0.247
1309755	Soil	0.6	28.0	5.9	55	<0.1	28.6	11.1	339	2.71	4.5	0.8	3.4	4.7	20	<0.1	0.2	0.1	56	0.30	0.069
1309753	Soil	0.6	32.5	16.6	82	<0.1	34.4	13.4	311	3.00	7.7	1.2	5.5	7.0	16	0.2	0.3	0.2	54	0.23	0.054
1309752	Soil	0.7	26.9	9.1	65	<0.1	28.8	12.3	273	2.85	4.5	0.8	3.0	5.2	17	0.1	0.3	0.2	54	0.27	0.066
1309783	Soil	0.5	92.8	2.1	28	0.2	59.1	12.4	219	2.01	2.1	0.9	2.8	0.6	21	0.1	0.2	<0.1	54	0.49	0.107
1309784	Soil	0.5	35.2	1.5	28	0.1	28.8	8.3	551	1.43	1.0	0.4	1.5	0.4	20	<0.1	0.1	<0.1	48	0.38	0.084
1309782	Soil	0.5	68.7	5.1	47	<0.1	95.0	15.1	209	3.14	3.9	0.6	2.5	2.6	16	<0.1	0.2	<0.1	74	0.40	0.063
1309764	Soil	0.6	16.9	3.0	30	<0.1	11.2	6.0	138	1.67	2.8	0.4	1.9	0.8	14	<0.1	0.2	<0.1	49	0.20	0.061
1309780	Soil	0.8	54.3	4.9	61	<0.1	101.3	22.1	366	3.34	4.7	0.7	8.1	3.0	20	<0.1	0.1	0.1	77	0.41	0.064
1309778	Soil	1.0	112.4	8.9	79	0.2	154.8	32.7	396	5.02	5.6	1.5	6.2	5.4	32	0.2	0.2	0.2	143	1.02	0.221
1309776	Soil	0.5	33.7	6.4	66	<0.1	41.5	13.1	233	2.75	7.5	0.9	10.0	3.8	19	<0.1	0.2	0.2	59	0.35	0.052
1309781	Soil	0.5	51.3	2.5	51	<0.1	78.3	14.9	275	2.40	1.8	0.4	1.5	1.4	17	<0.1	<0.1	<0.1	63	0.46	0.057
1309765	Soil	0.6	28.5	5.4	50	<0.1	34.0	12.4	262	2.59	4.6	0.8	2.9	4.7	14	<0.1	0.2	0.1	57	0.27	0.071
1309779	Soil	0.8	48.8	6.4	58	0.2	70.7	20.3	360	3.46	5.4	1.6	10.1	4.1	22	<0.1	0.3	0.2	80	0.49	0.088
1309768	Soil	0.7	36.7	6.7	61	<0.1	46.7	15.8	290	2.71	8.3	1.6	5.2	3.7	46	<0.1	0.2	0.2	58	0.66	0.076
1309775	Soil	0.4	34.0	6.6	62	<0.1	40.4	12.7	227	2.69	7.1	1.0	11.6	3.7	20	<0.1	0.2	0.2	59	0.36	0.052
1309773	Soil	0.6	27.0	7.8	64	<0.1	31.1	12.3	355	2.63	4.2	1.9	3.5	5.1	27	<0.1	0.2	0.2	56	0.51	0.057
1309766	Soil	0.7	28.5	6.7	50	<0.1	38.4	12.9	261	2.80	5.0	0.8	3.3	6.0	14	0.1	0.3	0.1	59	0.25	0.060
1309770	Soil	<0.1	7.2	0.3	18	<0.1	2.5	3.6	81	1.27	<0.5	<0.1	0.8	0.2	12	<0.1	<0.1	<0.1	49	0.20	0.071
1309777	Soil	1.2	46.8	7.9	70	0.1	57.7	17.4	468	3.31	8.8	1.1	5.3	3.4	25	0.1	0.2	0.2	86	0.45	0.091
1309771	Soil	1.1	32.9	6.0	48	<0.1	28.5	11.4	240	2.38	5.7	0.6	2.4	1.8	20	0.1	0.3	0.1	58	0.33	0.058

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1309760	Soil	31	37	0.75	120	0.070	<1	1.86	0.008	0.15	0.1	0.01	3.0	0.2	<0.05	7	<0.5	<0.2
1309756	Soil	4	5	0.11	28	0.048	<1	0.31	0.032	0.03	<0.1	<0.01	0.5	<0.1	<0.05	2	<0.5	<0.2
1309757	Soil	18	36	0.78	89	0.127	<1	1.90	0.011	0.25	0.2	0.02	2.9	0.3	<0.05	6	<0.5	<0.2
1309759	Soil	18	40	0.66	106	0.104	1	2.01	0.013	0.13	0.2	0.02	3.5	0.2	<0.05	6	<0.5	<0.2
1309761	Soil	19	94	1.08	165	0.141	<1	2.10	0.021	0.17	0.2	0.01	4.2	0.2	<0.05	7	<0.5	<0.2
1309245	Soil	11	27	0.33	395	0.055	<1	1.28	0.009	0.07	0.2	0.02	3.6	0.1	<0.05	4	1.3	<0.2
1309754	Soil	16	39	0.67	100	0.113	<1	2.13	0.012	0.15	0.2	0.02	3.7	0.2	<0.05	6	<0.5	<0.2
1309236	Soil	19	37	0.53	699	0.105	<1	1.37	0.013	0.42	0.2	0.03	3.7	0.4	<0.05	6	2.8	0.2
1309137	Soil	13	17	0.20	104	0.053	<1	0.77	0.013	0.08	<0.1	0.02	1.3	0.1	<0.05	5	<0.5	<0.2
1309246	Soil	17	40	0.39	1532	0.053	<1	2.25	0.010	0.11	0.3	0.07	5.4	0.1	0.07	5	2.9	<0.2
1309755	Soil	15	33	0.60	114	0.125	<1	1.62	0.015	0.16	0.2	0.01	3.2	0.2	<0.05	6	<0.5	<0.2
1309753	Soil	25	41	0.75	109	0.123	<1	2.01	0.011	0.20	0.1	0.01	3.9	0.3	<0.05	7	<0.5	<0.2
1309752	Soil	19	38	0.68	104	0.122	<1	1.88	0.012	0.17	0.2	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
1309783	Soil	10	48	0.51	323	0.067	<1	0.94	0.018	0.03	<0.1	0.04	2.6	<0.1	<0.05	4	<0.5	<0.2
1309784	Soil	4	23	0.23	271	0.063	<1	0.47	0.023	0.03	<0.1	0.03	1.2	<0.1	<0.05	3	<0.5	<0.2
1309782	Soil	9	91	1.09	587	0.155	<1	1.91	0.018	0.11	0.1	0.01	4.4	<0.1	<0.05	6	<0.5	<0.2
1309764	Soil	7	14	0.25	45	0.071	<1	0.58	0.022	0.04	<0.1	<0.01	1.1	<0.1	<0.05	3	<0.5	<0.2
1309780	Soil	12	100	1.19	573	0.182	<1	1.96	0.017	0.20	0.1	<0.01	4.2	0.2	<0.05	7	<0.5	<0.2
1309778	Soil	25	204	2.30	1207	0.271	<1	3.09	0.032	0.60	0.1	0.03	11.0	0.3	<0.05	11	0.6	<0.2
1309776	Soil	16	50	0.86	135	0.126	1	2.01	0.013	0.18	0.1	0.02	3.9	0.2	<0.05	7	<0.5	<0.2
1309781	Soil	6	85	0.85	425	0.171	<1	1.32	0.023	0.08	<0.1	<0.01	2.9	<0.1	<0.05	5	<0.5	<0.2
1309765	Soil	16	42	0.67	88	0.129	<1	1.76	0.013	0.13	0.1	0.01	3.0	0.2	<0.05	5	<0.5	<0.2
1309779	Soil	19	89	1.02	368	0.157	<1	2.24	0.018	0.16	0.2	0.03	5.3	0.2	<0.05	7	<0.5	<0.2
1309768	Soil	19	67	0.74	116	0.123	<1	1.99	0.031	0.09	0.1	0.03	3.8	0.3	<0.05	7	<0.5	<0.2
1309775	Soil	16	52	0.86	131	0.124	<1	1.97	0.013	0.18	0.1	0.01	3.9	0.2	<0.05	7	<0.5	<0.2
1309773	Soil	21	44	0.69	121	0.120	<1	1.78	0.017	0.16	0.1	0.02	4.2	0.2	<0.05	6	<0.5	<0.2
1309766	Soil	19	48	0.70	131	0.119	<1	1.94	0.011	0.16	0.2	0.02	3.3	0.2	<0.05	6	<0.5	<0.2
1309770	Soil	4	4	0.11	15	0.076	<1	0.17	0.017	0.02	<0.1	<0.01	0.3	<0.1	<0.05	2	<0.5	<0.2
1309777	Soil	16	72	1.06	197	0.148	<1	1.93	0.014	0.27	0.2	0.02	4.1	0.2	<0.05	8	<0.5	<0.2
1309771	Soil	9	32	0.44	96	0.088	<1	1.67	0.020	0.08	0.1	0.02	2.3	0.1	<0.05	5	<0.5	<0.2

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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1309767	Soil	2.1	25.1	7.7	40	<0.1	17.6	6.7	196	2.41	7.0	0.7	4.4	1.9	11	0.1	0.5	0.2	67	0.14	0.038
1309772	Soil	0.6	34.3	6.7	65	<0.1	45.2	13.1	344	3.02	4.4	1.5	2.5	7.6	24	0.2	0.2	0.2	62	0.51	0.086
1309774	Soil	0.9	25.5	2.8	23	<0.1	8.8	8.6	364	2.06	4.3	0.7	2.1	0.5	20	<0.1	0.2	<0.1	46	0.37	0.074
1309769	Soil	0.7	46.1	10.2	86	0.2	52.5	17.0	566	3.86	6.2	2.8	3.8	7.0	57	0.1	0.3	0.2	73	0.56	0.066
1308837	Soil	1.6	49.4	10.0	95	0.4	51.4	16.0	620	3.71	7.0	1.7	2.7	3.9	41	0.3	0.7	0.2	92	1.03	0.074
1308838	Soil	36.4	445.3	21.1	673	1.0	222.3	24.3	927	5.07	64.7	7.1	3.1	4.6	151	3.6	9.9	0.3	324	1.28	0.588
1309751	Soil	2.6	24.8	2.0	41	0.3	24.4	10.6	394	2.42	4.3	0.2	0.9	0.8	35	0.1	0.3	<0.1	60	0.77	0.059
1308835	Soil	3.8	61.1	9.1	73	0.4	40.9	13.1	458	4.02	10.7	1.2	3.5	2.8	21	0.6	1.0	0.2	99	0.26	0.082
1308836	Soil	2.0	45.0	9.7	83	0.1	44.8	17.7	587	4.07	7.6	0.9	1.6	3.3	32	0.3	0.8	0.1	106	0.62	0.068
1308834	Soil	2.7	46.3	9.7	206	<0.1	83.3	23.7	1619	4.48	6.1	1.9	4.1	6.6	20	0.6	0.8	0.1	99	0.31	0.080
1308820	Soil	3.3	47.9	9.5	92	0.3	50.6	15.6	412	4.02	9.4	1.1	2.5	3.4	19	0.5	0.7	0.2	130	0.24	0.082
1308831	Soil	2.2	34.2	15.5	55	0.1	31.4	12.0	353	3.31	9.2	0.5	7.7	1.9	18	0.3	0.7	0.2	80	0.25	0.049
1308818	Soil	2.1	39.3	8.8	81	0.2	51.2	15.4	373	4.10	7.4	0.8	2.5	2.9	11	0.3	0.7	0.2	92	0.20	0.059
1308810	Soil	1.6	40.8	8.0	84	0.1	46.5	17.9	551	3.48	5.4	0.9	2.1	2.2	11	0.3	0.6	0.2	81	0.18	0.071
1308819	Soil	1.8	42.3	8.1	83	0.1	47.5	15.3	484	3.60	7.3	0.9	5.0	3.1	12	0.3	0.7	0.2	88	0.20	0.059
1308809	Soil	3.3	33.0	10.7	74	0.2	31.3	8.9	294	4.27	11.1	0.6	2.3	1.3	11	0.2	0.9	0.2	107	0.13	0.047
1308833	Soil	2.2	54.1	10.5	94	0.2	54.9	16.4	734	4.01	8.7	0.9	2.1	4.1	21	0.2	0.9	0.1	97	0.29	0.044
1308826	Soil	4.5	42.5	9.9	121	0.1	48.9	13.3	529	3.34	4.7	1.2	1.1	2.6	14	0.8	0.6	0.2	97	0.23	0.091
1308827	Soil	2.9	51.3	8.2	145	0.1	49.9	14.3	387	3.19	3.3	1.5	1.9	4.7	19	0.7	0.3	0.1	100	0.27	0.104
1308821	Soil	3.7	61.2	8.8	169	0.6	65.7	17.9	409	3.64	9.0	1.5	2.6	3.1	19	0.9	0.8	0.1	159	0.32	0.100
1308828	Soil	9.8	122.4	11.3	390	1.0	129.8	19.2	683	4.05	6.4	3.0	2.6	4.0	35	2.1	0.9	0.2	265	0.48	0.182
1308840	Soil	4.2	44.9	8.1	181	0.5	53.1	11.5	394	3.14	3.5	0.9	1.0	2.9	21	1.5	0.4	0.2	134	0.35	0.103
1308839	Soil	5.4	78.9	12.1	192	0.8	80.8	17.0	512	3.90	20.1	1.4	3.5	2.8	35	1.5	2.3	0.2	148	0.56	0.113
1308829	Soil	2.1	42.0	8.0	89	0.3	50.7	16.7	429	3.51	7.3	0.9	1.9	3.8	21	0.7	0.5	0.1	107	0.36	0.095
1308832	Soil	1.3	43.1	7.9	74	0.2	45.9	15.3	585	3.65	10.0	0.8	3.0	3.9	24	0.3	0.7	0.1	83	0.38	0.059
1308842	Soil	0.7	14.7	1.7	38	0.3	10.9	4.4	108	1.40	1.6	0.4	0.9	0.2	12	0.4	0.1	<0.1	45	0.16	0.030
1308841	Soil	3.7	46.9	6.9	133	0.7	35.1	13.4	639	2.70	6.6	1.2	1.1	1.3	26	1.5	0.5	0.1	99	0.33	0.080
1308830	Soil	3.4	40.4	10.3	93	0.3	42.0	13.9	408	3.97	9.8	0.9	2.2	3.1	18	0.5	0.7	0.2	109	0.28	0.078
1309869	Soil	2.8	42.4	9.5	78	<0.1	32.8	11.2	316	3.66	11.3	0.8	4.0	1.3	17	0.2	1.2	0.2	90	0.19	0.049
1309854	Soil	5.9	77.2	14.4	116	0.2	49.5	18.3	838	4.69	17.3	2.9	4.5	1.4	17	0.4	1.9	0.2	95	0.15	0.097

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1309767	Soil	10	25	0.32	56	0.084	2	1.09	0.008	0.06	0.1	0.03	1.7	0.1	<0.05	7	<0.5	<0.2
1309772	Soil	29	59	0.90	125	0.159	2	1.95	0.018	0.27	0.2	0.01	5.2	0.3	<0.05	7	<0.5	<0.2
1309774	Soil	11	14	0.22	52	0.052	1	0.69	0.016	0.02	<0.1	0.03	1.4	<0.1	0.11	3	<0.5	<0.2
1309769	Soil	41	61	0.96	153	0.165	2	2.88	0.042	0.18	0.2	0.03	6.7	0.3	0.06	9	<0.5	<0.2
1308837	Soil	21	71	1.24	288	0.176	2	2.58	0.027	0.30	0.2	0.03	7.2	0.2	0.07	9	0.7	<0.2
1308838	Soil	31	94	0.53	434	0.017	1	1.54	0.009	0.16	1.1	0.02	7.2	0.2	0.16	5	5.7	0.3
1309751	Soil	4	31	0.77	81	0.110	2	1.42	0.074	0.11	14.4	0.01	4.3	<0.1	0.06	5	<0.5	<0.2
1308835	Soil	11	43	0.58	153	0.130	2	2.13	0.014	0.13	0.2	0.04	3.5	0.2	0.15	9	1.0	<0.2
1308836	Soil	14	59	1.22	245	0.176	2	2.38	0.017	0.25	0.2	0.01	6.0	0.2	0.10	8	<0.5	<0.2
1308834	Soil	33	72	1.26	408	0.224	2	3.14	0.012	0.48	0.2	0.02	9.0	0.3	<0.05	10	1.1	<0.2
1308820	Soil	13	57	0.78	320	0.140	2	2.53	0.013	0.15	0.2	0.03	4.4	0.2	0.09	8	1.1	<0.2
1308831	Soil	9	32	0.49	132	0.088	1	1.64	0.013	0.06	0.1	0.02	3.1	0.1	0.05	7	<0.5	<0.2
1308818	Soil	10	55	0.80	205	0.151	2	2.33	0.011	0.28	0.2	0.04	4.0	0.2	0.05	8	0.5	<0.2
1308810	Soil	10	48	0.76	188	0.119	2	2.26	0.010	0.27	0.2	0.04	3.7	0.2	0.07	6	0.8	<0.2
1308819	Soil	12	50	0.79	146	0.137	2	2.50	0.012	0.21	0.2	0.03	4.6	0.2	0.06	7	0.6	<0.2
1308809	Soil	9	45	0.64	113	0.122	2	1.75	0.008	0.12	0.1	0.04	2.9	0.2	0.06	10	<0.5	<0.2
1308833	Soil	13	57	0.87	356	0.104	2	2.53	0.013	0.09	0.2	0.02	5.0	0.2	<0.05	9	<0.5	<0.2
1308826	Soil	15	41	0.50	251	0.079	<1	1.51	0.008	0.19	<0.1	0.02	2.7	0.2	0.06	6	1.1	<0.2
1308827	Soil	29	48	0.69	278	0.122	<1	1.82	0.010	0.22	0.1	0.02	3.8	0.2	0.08	6	1.8	<0.2
1308821	Soil	12	58	0.92	1017	0.116	2	3.03	0.013	0.11	0.2	0.05	5.0	0.2	0.07	8	1.2	<0.2
1308828	Soil	27	69	0.88	386	0.113	2	2.54	0.009	0.16	0.4	0.05	4.5	0.3	0.07	9	2.3	<0.2
1308840	Soil	12	54	0.80	300	0.107	1	2.10	0.018	0.20	0.1	0.02	4.1	0.2	0.06	8	1.6	<0.2
1308839	Soil	16	69	0.96	237	0.107	2	2.64	0.024	0.15	0.3	0.04	6.1	0.2	0.06	8	0.8	<0.2
1308829	Soil	12	52	0.80	366	0.143	2	2.66	0.016	0.14	0.2	0.03	4.8	0.2	0.06	7	0.7	<0.2
1308832	Soil	13	47	0.88	236	0.140	3	2.43	0.019	0.12	0.2	0.02	5.8	0.1	0.05	7	<0.5	<0.2
1308842	Soil	4	12	0.17	76	0.055	<1	0.63	0.037	0.06	<0.1	0.02	1.3	<0.1	0.06	3	<0.5	<0.2
1308841	Soil	12	37	0.50	247	0.075	2	1.58	0.023	0.09	0.1	0.03	3.1	0.1	0.06	6	0.6	<0.2
1308830	Soil	12	48	0.68	208	0.106	2	2.41	0.010	0.10	0.2	0.03	4.2	0.2	0.06	9	0.6	<0.2
1309869	Soil	9	36	0.46	171	0.090	1	1.59	0.010	0.05	0.1	0.03	2.9	0.2	0.08	8	<0.5	<0.2
1309854	Soil	13	52	0.73	254	0.069	3	2.00	0.011	0.08	0.1	0.08	3.7	0.2	0.12	8	1.3	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000081.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1308843	Soil		1.0	16.1	3.6	45	0.3	12.6	5.9	166	1.64	2.7	0.2	0.6	0.6	11	0.3	0.2	<0.1	45	0.13	0.029
1309856	Soil		3.7	43.8	10.5	73	0.1	30.9	11.2	393	3.38	9.5	0.9	2.1	0.9	14	0.2	1.4	0.2	79	0.14	0.079
1309860	Soil		3.9	50.4	11.5	92	0.3	30.9	11.3	556	4.26	18.0	0.8	5.1	1.1	14	0.2	1.6	0.2	109	0.11	0.064
1308813	Soil		2.8	68.2	9.0	189	0.2	77.5	14.9	793	3.69	3.9	2.0	1.6	3.9	18	0.9	0.6	0.1	105	0.28	0.106
1309881	Soil		3.8	42.8	9.9	73	0.1	35.9	10.6	374	3.81	19.3	1.0	8.9	1.7	18	0.2	1.6	0.2	82	0.17	0.051
1309855	Soil		3.2	49.1	11.6	108	0.1	45.4	15.6	633	4.17	13.5	1.0	4.4	2.1	15	0.3	1.6	0.2	93	0.18	0.059
1309852	Soil		3.7	47.0	11.8	92	0.1	35.3	11.4	482	3.88	11.9	1.0	2.7	1.7	13	0.3	1.2	0.2	82	0.10	0.048
1309878	Soil		2.7	62.4	7.4	79	0.4	43.1	17.2	702	4.03	16.1	1.2	3.5	2.3	14	0.5	1.8	0.1	64	0.15	0.060
1309858	Soil		3.7	32.8	9.0	67	0.1	25.2	8.4	276	3.28	9.9	0.6	3.5	0.6	13	0.2	1.3	0.2	91	0.14	0.060
1309848	Soil		3.9	65.0	11.0	103	0.3	38.1	14.3	693	3.36	12.8	1.4	2.6	1.0	17	0.3	1.3	0.2	74	0.12	0.080
1309849	Soil		5.9	48.6	13.6	113	0.2	40.2	13.6	553	4.07	14.6	1.4	2.5	1.7	17	0.3	1.7	0.3	88	0.13	0.076
1309850	Soil		4.2	62.9	12.6	90	0.2	39.7	14.4	562	3.68	11.1	1.7	3.4	1.7	17	0.3	2.1	0.2	78	0.18	0.068
1309853	Soil		4.3	39.6	13.5	70	0.2	27.5	8.2	343	4.04	12.9	0.7	2.7	0.8	13	0.1	1.3	0.3	111	0.12	0.044
1309874	Soil		3.0	34.8	11.1	82	0.1	35.9	13.7	523	4.06	14.8	0.8	5.1	1.9	14	0.3	1.1	0.2	91	0.15	0.044
1309868	Soil		3.3	31.7	11.4	79	0.2	37.9	14.0	387	4.66	15.1	0.7	3.3	1.8	17	0.3	1.2	0.2	90	0.21	0.051
1309859	Soil		3.5	37.7	9.3	87	0.2	26.9	11.9	670	3.99	10.3	0.7	9.2	0.5	12	0.1	1.2	0.2	105	0.11	0.068
1308817	Soil		2.0	45.0	11.0	95	0.2	55.8	17.2	514	3.67	8.6	1.0	3.5	2.9	16	0.8	0.9	0.1	93	0.26	0.070
1308822	Soil		5.3	78.3	8.2	272	0.5	85.9	17.5	295	3.36	7.3	1.6	1.7	2.5	19	1.0	0.6	0.1	172	0.45	0.168
1308814	Soil		4.7	66.3	9.6	66	0.9	30.0	7.6	532	2.52	6.9	1.6	3.2	0.2	11	1.3	0.8	0.2	80	0.08	0.047
1308816	Soil		3.9	49.8	10.4	143	0.7	56.3	10.6	364	3.38	5.3	1.3	1.3	1.1	16	0.6	0.7	0.2	112	0.22	0.087
1309877	Soil		3.1	48.4	9.5	62	0.2	31.0	12.0	269	3.74	11.1	0.8	3.4	1.5	21	0.2	1.2	0.2	93	0.19	0.056
1309882	Soil		1.9	43.4	7.7	68	0.1	41.7	15.2	467	3.40	10.1	0.7	4.0	2.4	19	0.2	1.0	0.1	79	0.25	0.043
1309867	Soil		5.3	48.8	16.6	99	0.3	41.1	13.2	863	4.44	17.4	0.8	2.9	1.0	17	0.3	2.0	0.2	89	0.13	0.064
1309873	Soil		2.4	51.7	10.3	100	<0.1	43.9	14.9	501	3.71	9.0	1.2	4.1	2.7	17	0.4	1.3	0.1	79	0.16	0.044
1308812	Soil		2.9	47.1	8.6	89	0.4	47.8	14.0	372	3.57	5.7	1.3	2.6	2.6	13	0.5	0.7	0.2	95	0.16	0.067
1309857	Soil		4.5	40.8	11.7	84	0.2	35.5	11.2	418	4.01	11.8	1.0	3.1	1.3	17	0.2	1.2	0.2	84	0.19	0.064
1308815	Soil		4.2	51.8	9.5	150	0.2	60.2	15.2	458	4.09	8.5	1.6	2.1	3.0	28	0.7	1.1	0.2	143	0.29	0.124
1308811	Soil		2.7	36.9	11.5	81	0.2	40.4	13.3	474	4.16	10.0	0.9	2.4	1.8	10	0.2	0.8	0.2	85	0.12	0.051
1309880	Soil		4.3	62.0	9.5	100	0.3	40.6	13.6	571	3.86	26.8	1.7	5.1	2.0	17	0.3	3.3	0.2	75	0.13	0.073
1309879	Soil		2.0	53.2	8.7	75	0.1	38.9	14.2	391	3.62	19.3	0.9	4.4	2.2	15	0.2	1.6	0.2	73	0.17	0.050

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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1308843	Soil	5	17	0.25	89	0.059	<1	0.82	0.027	0.08	<0.1	<0.01	1.3	<0.1	0.05	4	<0.5	<0.2
1309856	Soil	9	31	0.29	195	0.068	2	0.91	0.009	0.05	<0.1	0.05	2.3	0.1	0.09	6	0.7	<0.2
1309860	Soil	9	39	0.48	131	0.097	2	1.53	0.009	0.05	0.1	0.05	2.6	0.1	0.10	9	0.8	<0.2
1308813	Soil	15	47	0.74	210	0.113	1	2.01	0.010	0.22	0.2	0.03	4.4	0.3	0.07	6	1.0	<0.2
1309881	Soil	10	41	0.49	192	0.084	2	2.00	0.009	0.05	0.1	0.04	3.4	0.2	0.08	7	0.7	<0.2
1309855	Soil	11	46	0.68	192	0.107	2	2.12	0.012	0.07	0.1	0.05	3.9	0.2	0.08	9	0.6	<0.2
1309852	Soil	8	42	0.59	210	0.089	2	1.73	0.007	0.06	0.1	0.04	2.9	0.1	0.06	7	0.7	<0.2
1309878	Soil	8	38	0.56	208	0.086	2	1.90	0.010	0.06	0.1	0.05	3.8	0.1	0.07	5	0.9	<0.2
1309858	Soil	6	28	0.29	178	0.077	1	0.85	0.009	0.04	0.1	0.05	1.7	0.1	0.10	7	<0.5	<0.2
1309848	Soil	9	40	0.59	154	0.059	2	1.52	0.013	0.06	0.1	0.05	2.4	0.2	0.10	6	1.2	<0.2
1309849	Soil	10	43	0.61	255	0.063	2	1.75	0.011	0.07	0.1	0.05	3.2	0.2	0.11	8	1.2	<0.2
1309850	Soil	10	43	0.67	191	0.076	2	1.82	0.011	0.08	0.1	0.06	3.4	0.2	0.12	7	1.4	<0.2
1309853	Soil	10	38	0.38	140	0.071	<1	1.65	0.007	0.04	0.1	0.03	2.6	0.2	0.08	11	<0.5	<0.2
1309874	Soil	11	53	0.76	117	0.103	2	2.52	0.010	0.06	0.1	0.04	4.5	0.2	0.06	9	0.6	<0.2
1309868	Soil	9	53	0.69	196	0.076	2	2.83	0.010	0.04	0.1	0.04	3.9	0.2	0.08	9	0.6	<0.2
1309859	Soil	6	30	0.29	135	0.081	1	0.93	0.009	0.04	<0.1	0.05	1.6	0.1	0.10	7	0.6	<0.2
1308817	Soil	12	53	0.82	273	0.117	2	2.64	0.015	0.14	0.1	0.04	4.9	0.2	0.06	7	0.6	<0.2
1308822	Soil	12	60	0.92	419	0.099	2	2.45	0.015	0.08	0.3	0.03	3.8	0.2	0.07	7	1.7	<0.2
1308814	Soil	14	34	0.19	234	0.035	<1	1.45	0.006	0.05	<0.1	0.06	1.5	0.1	0.09	6	0.6	<0.2
1308816	Soil	12	49	0.60	236	0.085	1	1.64	0.010	0.14	0.1	0.03	3.0	0.2	0.09	7	0.9	<0.2
1309877	Soil	10	42	0.50	247	0.099	2	1.74	0.010	0.06	0.1	0.03	3.4	0.1	0.08	9	0.6	<0.2
1309882	Soil	10	41	0.65	189	0.118	2	2.05	0.016	0.08	0.1	0.04	4.0	0.1	0.07	6	0.7	<0.2
1309867	Soil	10	42	0.44	291	0.062	1	1.47	0.010	0.05	0.1	0.04	2.9	0.2	0.09	9	<0.5	<0.2
1309873	Soil	11	44	0.69	243	0.113	2	1.80	0.010	0.09	0.1	0.03	3.7	0.1	0.08	7	0.6	<0.2
1308812	Soil	13	47	0.67	199	0.114	1	2.15	0.011	0.22	0.1	0.05	3.5	0.2	0.12	6	1.4	<0.2
1309857	Soil	9	44	0.60	194	0.081	2	1.84	0.011	0.07	0.1	0.07	3.3	0.2	0.12	8	0.8	<0.2
1308815	Soil	13	52	0.69	372	0.131	1	1.88	0.011	0.14	0.2	0.02	3.8	0.2	0.07	8	0.9	<0.2
1308811	Soil	11	48	0.67	101	0.105	1	2.00	0.009	0.16	0.1	0.04	3.4	0.2	0.06	8	0.6	<0.2
1309880	Soil	10	40	0.62	312	0.077	2	1.79	0.012	0.08	0.1	0.04	3.3	0.2	0.11	7	1.2	<0.2
1309879	Soil	10	41	0.64	224	0.091	2	2.25	0.013	0.08	0.1	0.03	4.3	0.1	0.07	7	0.7	<0.2

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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000081.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1308824	Soil		5.7	48.1	5.9	217	0.1	76.8	13.1	430	2.72	6.2	1.3	1.2	2.3	38	1.0	1.5	0.1	119	0.40	0.154
1309875	Soil		3.5	83.4	13.2	69	0.3	30.0	8.0	241	3.53	22.8	3.3	6.0	5.3	35	0.2	2.6	0.2	67	0.29	0.156
1308823	Soil		3.9	36.2	9.8	113	0.2	36.6	9.2	306	3.53	10.4	1.0	3.0	2.5	18	0.7	0.7	0.2	139	0.26	0.071
1308825	Soil		5.1	57.0	9.6	156	0.4	55.5	10.3	328	3.39	10.2	1.5	3.3	1.7	24	1.6	1.3	0.2	124	0.25	0.084
1309861	Soil		2.5	89.8	11.3	94	0.5	63.7	20.5	1561	4.15	14.8	1.1	4.1	2.3	17	0.4	1.2	0.2	85	0.17	0.057
1309871	Soil		4.4	50.7	13.1	114	0.1	36.7	16.1	1340	4.18	15.2	1.0	7.8	0.5	19	0.5	1.6	0.2	94	0.17	0.098
1309876	Soil		3.4	77.9	12.8	68	0.3	28.8	7.8	263	3.46	22.1	3.0	6.3	4.4	33	0.2	2.6	0.2	69	0.27	0.148
1309866	Soil		1.8	62.9	8.2	123	0.1	55.5	16.6	523	2.92	7.3	1.5	6.6	2.9	28	0.8	0.9	0.1	66	0.33	0.129
1309872	Soil		2.1	37.9	9.4	79	<0.1	40.8	15.4	507	3.81	10.6	0.8	6.8	2.4	18	0.4	0.9	0.2	81	0.24	0.055
1309865	Soil		4.5	36.2	10.5	68	0.2	26.4	7.5	199	3.04	11.7	0.7	8.2	0.5	15	0.3	1.2	0.3	102	0.13	0.053
1309851	Soil		2.6	24.2	2.0	43	0.3	24.9	10.4	408	2.47	4.6	0.2	3.1	0.7	37	0.2	0.3	<0.1	60	0.83	0.063
1309870	Soil		4.0	74.2	11.1	160	0.2	64.8	17.6	1090	4.28	13.5	1.7	9.0	1.1	30	0.7	1.8	0.2	86	0.18	0.103
1309862	Soil		3.5	58.9	12.1	92	0.2	32.8	11.8	622	3.93	16.6	1.1	4.4	0.3	14	0.6	1.6	0.3	87	0.09	0.062
1309864	Soil		3.0	69.4	12.9	99	0.4	34.6	16.3	1135	3.76	15.8	1.0	3.2	0.7	12	0.2	1.2	0.2	71	0.10	0.071
1309863	Soil		3.4	133.8	11.0	132	0.3	52.4	14.5	405	4.35	12.5	2.1	3.1	2.0	28	0.6	1.4	0.2	61	0.25	0.133
1309169	Soil		0.6	31.9	11.9	48	0.2	27.7	11.9	395	2.72	33.4	0.7	5.8	1.4	78	0.2	0.6	0.1	44	1.60	0.084
1309149	Soil		1.2	30.3	6.4	67	0.1	33.5	12.5	387	2.82	35.0	0.7	8.6	2.1	17	0.2	0.6	0.1	66	0.22	0.057
1309144	Soil		2.9	29.4	11.5	69	<0.1	26.1	8.8	300	3.70	18.6	0.7	2.6	1.6	13	0.1	1.1	0.3	86	0.13	0.038
1309161	Soil		0.7	50.0	9.1	68	0.3	52.3	17.1	582	3.20	69.9	0.7	8.2	1.9	73	0.4	1.0	0.4	60	1.85	0.167
1309148	Soil		1.3	29.5	8.1	66	0.2	35.3	13.7	464	3.19	24.3	0.6	2.4	2.3	16	0.1	0.6	0.2	71	0.22	0.058
1309172	Soil		1.1	43.4	11.2	78	0.1	62.5	29.6	515	5.17	38.3	0.7	10.5	4.3	19	0.3	0.6	0.2	90	0.26	0.049
1309175	Soil		1.0	60.8	14.1	67	0.3	55.0	17.9	537	3.65	27.6	1.6	10.2	3.0	43	0.1	0.4	0.2	69	0.95	0.072
1309171	Soil		1.1	43.8	11.6	83	0.3	48.2	21.2	899	4.39	33.5	1.1	5.5	4.2	44	0.2	0.6	0.3	78	0.93	0.076
1309177	Soil		1.0	58.6	31.1	58	0.6	40.3	13.1	360	2.82	82.3	1.4	13.5	1.9	57	0.3	0.4	0.3	59	0.96	0.074
1309176	Soil		0.4	34.9	3.0	14	0.2	6.9	4.3	134	0.82	7.3	0.4	0.9	0.3	36	0.2	0.1	<0.1	32	0.66	0.049
1309170	Soil		1.1	29.9	13.8	62	0.2	36.4	15.1	581	3.35	24.6	0.7	4.1	1.6	62	0.1	0.6	0.2	65	1.14	0.082
1309167	Soil		0.7	35.1	20.6	83	0.3	60.6	27.8	807	5.36	52.3	0.6	3.5	2.8	88	0.4	0.5	0.1	58	0.81	0.103
1309173	Soil		0.6	59.6	16.0	65	0.3	55.3	19.6	667	3.92	70.3	1.2	21.8	2.8	41	0.2	0.5	0.1	69	0.78	0.072
1309174	Soil		1.0	61.2	18.6	77	0.4	70.2	21.0	597	3.91	40.5	1.6	7.9	3.9	40	0.3	0.4	0.2	75	0.95	0.071
1309168	Soil		0.7	48.3	12.8	74	0.3	52.7	16.2	586	3.49	35.1	0.9	10.6	2.2	100	0.4	0.8	0.1	64	2.14	0.099

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1308824	Soil	12	34	0.57	2419	0.077	1	1.55	0.013	0.07	0.3	0.02	3.6	0.2	0.07	6	0.9	<0.2
1309875	Soil	25	28	0.41	537	0.074	1	1.14	0.014	0.14	0.1	0.02	3.8	0.2	0.18	4	1.4	0.2
1308823	Soil	11	45	0.64	569	0.134	1	1.72	0.011	0.08	0.2	0.02	3.7	0.1	0.06	10	0.8	<0.2
1308825	Soil	12	45	0.57	1439	0.073	1	2.11	0.011	0.07	0.2	0.04	4.4	0.2	0.08	9	1.0	<0.2
1309861	Soil	12	41	0.61	226	0.113	2	1.76	0.011	0.09	0.2	0.05	4.1	0.1	0.08	7	0.8	<0.2
1309871	Soil	10	42	0.54	206	0.062	2	1.58	0.013	0.06	<0.1	0.06	2.8	0.2	0.13	9	0.7	<0.2
1309876	Soil	24	28	0.41	513	0.071	1	1.17	0.013	0.14	0.1	0.02	3.6	0.2	0.16	4	1.1	<0.2
1309866	Soil	12	31	0.56	472	0.099	1	1.34	0.016	0.13	0.1	0.01	3.8	0.1	0.05	5	0.7	<0.2
1309872	Soil	11	43	0.67	129	0.116	2	2.24	0.015	0.08	0.2	0.02	4.4	0.1	0.07	7	0.6	<0.2
1309865	Soil	9	28	0.26	128	0.069	<1	1.17	0.007	0.04	<0.1	0.03	2.0	0.2	0.09	9	<0.5	<0.2
1309851	Soil	4	31	0.81	83	0.107	3	1.48	0.082	0.12	14.5	<0.01	4.5	<0.1	0.09	5	<0.5	<0.2
1309870	Soil	16	35	0.42	470	0.045	2	1.58	0.010	0.06	0.1	0.04	3.5	0.2	0.10	6	1.0	<0.2
1309862	Soil	10	39	0.44	575	0.040	1	1.66	0.007	0.04	0.1	0.05	2.1	0.2	0.08	10	0.7	<0.2
1309864	Soil	8	33	0.45	121	0.050	2	1.53	0.010	0.05	0.1	0.08	2.8	0.2	<0.05	7	0.9	<0.2
1309863	Soil	12	29	0.40	358	0.050	1	1.32	0.008	0.06	0.2	0.03	3.4	0.1	<0.05	6	1.1	<0.2
1309169	Soil	11	36	0.63	99	0.041	3	1.31	0.019	0.05	0.5	0.04	3.3	0.1	0.14	5	0.7	<0.2
1309149	Soil	9	37	0.57	114	0.097	2	1.77	0.015	0.08	0.2	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1309144	Soil	9	36	0.49	111	0.084	2	1.66	0.007	0.07	0.1	0.03	2.7	0.2	<0.05	9	0.5	<0.2
1309161	Soil	17	52	0.93	137	0.071	2	1.71	0.024	0.14	0.5	0.06	5.6	0.2	0.13	6	0.6	<0.2
1309148	Soil	9	44	0.62	105	0.098	2	1.96	0.011	0.08	0.2	0.03	3.4	0.1	<0.05	7	<0.5	<0.2
1309172	Soil	11	67	1.00	96	0.177	2	3.15	0.012	0.24	0.3	0.02	6.1	0.3	<0.05	10	<0.5	<0.2
1309175	Soil	28	63	0.95	136	0.107	2	2.24	0.015	0.13	0.2	0.05	5.8	0.2	0.12	8	0.7	<0.2
1309171	Soil	24	59	0.92	112	0.140	2	2.38	0.017	0.24	0.3	0.03	6.1	0.3	0.14	10	<0.5	<0.2
1309177	Soil	21	57	0.83	142	0.079	2	1.83	0.019	0.12	0.2	0.05	4.0	0.2	0.19	7	0.5	<0.2
1309176	Soil	6	9	0.14	49	0.034	1	0.48	0.036	0.05	<0.1	0.02	0.9	<0.1	0.08	2	<0.5	<0.2
1309170	Soil	12	47	0.76	132	0.059	2	1.86	0.016	0.07	0.5	0.03	4.1	0.1	0.07	7	<0.5	<0.2
1309167	Soil	13	53	0.93	88	0.070	2	1.69	0.023	0.09	0.3	0.02	4.2	0.1	0.07	6	<0.5	<0.2
1309173	Soil	20	64	0.91	88	0.108	2	1.99	0.021	0.13	0.3	0.04	6.0	0.2	0.06	7	0.6	<0.2
1309174	Soil	31	80	1.10	141	0.124	2	2.39	0.017	0.16	0.2	0.05	6.4	0.3	0.09	9	<0.5	<0.2
1309168	Soil	15	60	1.16	80	0.067	2	1.78	0.020	0.11	0.3	0.05	5.5	0.2	0.14	6	0.6	<0.2

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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1309163	Soil	1.0	32.3	10.5	49	0.2	37.0	11.2	407	2.83	39.0	0.8	6.2	2.2	39	0.2	0.7	0.2	66	0.85	0.070
1309164	Soil	1.0	43.7	12.8	75	0.2	65.5	20.7	1072	3.82	100.5	0.9	6.9	2.3	54	0.3	1.2	0.2	74	1.13	0.098
1309162	Soil	0.6	52.9	11.4	70	0.2	55.0	19.5	463	3.41	45.5	1.5	7.8	2.6	54	0.3	1.1	0.2	75	1.27	0.131
1309165	Soil	0.7	43.2	13.3	74	0.3	48.0	17.4	1053	3.61	47.3	1.3	7.0	2.0	98	0.3	0.7	0.2	62	1.67	0.080
1309166	Soil	1.0	32.4	17.1	77	0.2	47.8	17.7	938	3.78	27.4	1.1	2.7	3.5	118	0.4	0.6	0.2	65	1.91	0.104
1309160	Soil	0.7	40.7	9.0	63	0.3	98.9	17.4	457	2.87	121.4	0.9	13.4	2.2	37	0.2	1.1	0.1	58	0.90	0.127
1309158	Soil	0.6	32.6	10.1	73	0.6	43.2	11.3	356	2.87	87.1	0.7	14.3	2.0	27	0.3	0.8	0.1	57	2.35	0.129
1309159	Soil	0.9	29.0	8.8	64	0.2	36.7	12.5	557	3.02	67.5	0.7	4.9	1.1	29	0.1	0.7	0.1	67	0.59	0.082
1309146	Soil	3.1	29.7	10.1	53	0.1	21.3	5.9	165	2.27	16.1	0.6	1.6	0.4	14	0.1	1.0	0.2	76	0.15	0.052
1309147	Soil	1.5	31.1	8.3	66	0.1	33.8	13.5	331	3.22	21.4	0.8	3.9	2.8	15	0.2	0.6	0.2	71	0.17	0.042
1309152	Soil	1.1	32.4	8.2	65	0.1	40.5	15.7	358	3.15	28.3	0.6	2.8	2.4	17	0.2	0.7	0.1	72	0.23	0.041
1309151	Soil	2.5	25.2	2.0	43	0.3	24.9	10.4	396	2.38	4.5	0.2	1.0	0.8	35	0.2	0.3	<0.1	66	0.82	0.061
1309150	Soil	1.9	29.2	8.8	62	0.2	31.8	11.3	253	3.62	27.7	0.6	2.6	2.4	15	0.2	0.7	0.2	81	0.20	0.042
1309154	Soil	1.2	44.2	9.0	78	0.8	33.1	12.3	312	2.84	126.4	1.4	12.3	3.2	19	0.4	1.4	0.1	61	0.22	0.076
1309156	Soil	2.2	43.8	10.1	61	0.7	29.0	12.2	447	2.88	124.7	1.1	10.4	0.6	25	0.2	0.9	0.2	62	0.23	0.082
1309153	Soil	1.1	27.0	7.6	58	<0.1	34.7	13.6	309	3.03	27.8	0.6	7.2	2.7	17	0.2	0.6	0.1	73	0.24	0.036
1309145	Soil	0.6	27.7	7.4	83	0.2	24.4	7.4	218	2.91	87.6	0.9	3.2	3.0	11	0.1	0.8	0.1	57	0.24	0.111
1309155	Soil	2.2	38.3	9.9	61	0.2	31.6	12.9	392	2.97	60.7	0.8	6.3	1.9	17	0.3	0.9	0.2	71	0.19	0.052
1298864	Soil	1.3	26.5	10.3	63	<0.1	27.8	11.1	334	2.99	6.5	1.0	1.9	5.0	13	0.1	0.5	0.2	64	0.16	0.038
1298856	Soil	0.5	39.2	17.8	85	0.1	44.9	19.6	745	4.44	3.4	3.1	3.3	10.1	120	0.3	0.1	0.3	78	1.03	0.070
1298855	Soil	0.8	35.6	11.6	71	0.1	37.1	16.1	553	3.46	4.6	2.5	1.7	8.5	73	0.2	0.3	0.2	68	0.80	0.041
1298879	Soil	0.5	33.5	19.0	95	0.2	41.8	18.6	743	4.56	5.4	3.1	1.8	12.6	121	0.2	0.2	0.3	80	0.94	0.109
1298866	Soil	0.7	28.2	8.6	61	<0.1	29.8	11.8	234	2.85	4.2	1.4	1.2	8.7	13	0.1	0.3	0.2	50	0.21	0.050
1298854	Soil	0.4	32.0	15.2	91	<0.1	38.8	17.3	442	3.39	5.4	1.8	1.8	10.9	62	0.4	0.3	0.2	60	0.56	0.036
1298877	Soil	0.7	34.9	15.1	67	<0.1	40.4	13.9	432	2.82	6.4	1.3	1.1	4.7	21	0.2	0.3	0.2	57	0.31	0.042
1298848	Soil	<0.1	82.3	0.9	50	<0.1	147.6	41.6	70	3.15	0.7	<0.1	<0.5	0.6	10	<0.1	<0.1	<0.1	58	0.77	0.146
1298882	Soil	0.8	42.2	10.5	53	<0.1	44.9	13.5	295	3.10	5.6	1.5	4.5	7.6	14	<0.1	0.2	0.3	58	0.26	0.063
1298850	Soil	0.6	93.4	3.9	37	<0.1	101.5	20.6	444	2.46	1.8	0.3	0.7	1.0	16	<0.1	0.1	<0.1	56	0.69	0.096
1298875	Soil	0.6	32.2	16.5	71	0.1	35.6	13.3	457	2.90	5.1	1.8	1.0	7.2	35	0.2	0.3	0.2	59	0.46	0.034
1298881	Soil	0.8	49.6	7.6	48	0.1	44.2	18.7	352	3.06	5.1	1.7	3.6	7.1	12	<0.1	0.2	0.2	56	0.25	0.062

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Project: PLU
Report Date: July 17, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1309163	Soil	15	42	0.63	97	0.078	2	1.66	0.021	0.08	0.5	0.04	3.8	0.1	0.11	6	<0.5	<0.2
1309164	Soil	17	72	1.09	156	0.084	2	2.16	0.019	0.13	0.7	0.05	5.8	0.2	0.15	7	<0.5	<0.2
1309162	Soil	18	66	0.91	127	0.082	2	1.87	0.019	0.10	0.3	0.07	5.9	0.2	0.13	7	0.7	<0.2
1309165	Soil	23	57	1.06	121	0.076	2	2.01	0.039	0.09	0.4	0.06	5.2	0.2	0.14	7	0.5	<0.2
1309166	Soil	26	54	1.04	117	0.091	3	2.24	0.031	0.10	0.3	0.03	6.3	0.2	0.15	7	0.7	<0.2
1309160	Soil	12	90	0.97	102	0.079	2	1.44	0.019	0.13	0.3	0.03	4.6	0.2	0.07	5	0.6	<0.2
1309158	Soil	11	44	1.56	164	0.076	1	1.68	0.014	0.14	0.2	0.06	6.0	0.2	0.05	5	<0.5	<0.2
1309159	Soil	9	45	0.66	134	0.068	2	1.62	0.012	0.08	0.1	0.04	3.8	0.1	0.06	6	<0.5	<0.2
1309146	Soil	7	26	0.18	68	0.058	1	0.82	0.010	0.04	0.1	0.02	1.4	0.1	<0.05	6	<0.5	<0.2
1309147	Soil	10	38	0.51	120	0.111	1	1.64	0.010	0.10	0.1	0.02	3.0	0.2	<0.05	6	0.6	<0.2
1309152	Soil	9	42	0.60	113	0.112	2	2.03	0.014	0.08	0.2	0.02	3.5	0.1	<0.05	6	<0.5	<0.2
1309151	Soil	4	33	0.82	91	0.112	3	1.55	0.082	0.10	14.4	<0.01	4.3	<0.1	0.12	6	<0.5	<0.2
1309150	Soil	9	44	0.55	105	0.117	1	1.87	0.010	0.07	0.2	0.03	3.1	0.1	<0.05	7	<0.5	<0.2
1309154	Soil	13	33	0.44	106	0.088	1	1.28	0.011	0.08	0.1	0.02	3.2	<0.1	<0.05	4	0.9	<0.2
1309156	Soil	10	31	0.36	172	0.057	1	1.44	0.017	0.09	0.1	0.05	2.4	0.1	<0.05	7	0.6	<0.2
1309153	Soil	9	41	0.57	94	0.120	1	1.82	0.012	0.06	0.2	0.03	3.5	0.1	<0.05	6	<0.5	<0.2
1309145	Soil	17	33	0.54	118	0.052	<1	1.56	0.005	0.30	<0.1	0.01	2.4	0.2	<0.05	6	<0.5	<0.2
1309155	Soil	10	32	0.39	139	0.094	2	1.28	0.012	0.10	0.2	0.02	2.6	0.1	0.05	7	<0.5	<0.2
1298864	Soil	15	36	0.59	76	0.133	2	1.83	0.009	0.16	0.1	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
1298856	Soil	29	61	1.12	100	0.231	2	4.87	0.109	0.30	0.2	0.03	7.7	0.5	<0.05	13	<0.5	<0.2
1298855	Soil	25	51	0.79	105	0.182	2	3.09	0.083	0.24	0.2	0.03	5.6	0.3	0.05	10	<0.5	<0.2
1298879	Soil	39	67	0.96	84	0.217	2	3.22	0.080	0.29	0.3	0.02	8.4	0.3	0.07	12	<0.5	<0.2
1298866	Soil	27	35	0.68	80	0.131	1	1.94	0.010	0.25	0.1	0.02	2.9	0.3	<0.05	6	<0.5	<0.2
1298854	Soil	29	52	0.98	97	0.167	1	2.77	0.027	0.18	0.4	0.02	4.9	0.2	<0.05	10	<0.5	<0.2
1298877	Soil	16	44	0.66	80	0.115	1	2.73	0.017	0.08	0.3	0.03	3.6	0.1	<0.05	7	<0.5	<0.2
1298848	Soil	3	367	1.41	113	0.171	<1	1.72	0.026	0.13	<0.1	<0.01	3.6	<0.1	<0.05	7	<0.5	<0.2
1298882	Soil	26	54	0.88	92	0.136	1	2.11	0.012	0.27	0.1	0.02	3.5	0.3	<0.05	8	<0.5	<0.2
1298850	Soil	6	99	1.00	133	0.128	1	1.32	0.033	0.11	<0.1	0.01	3.1	<0.1	<0.05	5	<0.5	<0.2
1298875	Soil	25	44	0.78	73	0.131	2	2.29	0.029	0.12	0.3	0.02	4.2	0.2	<0.05	8	<0.5	<0.2
1298881	Soil	30	51	0.83	97	0.129	<1	1.98	0.012	0.23	0.1	0.02	3.4	0.3	<0.05	7	<0.5	<0.2

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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000081.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1298876	Soil		0.7	23.8	11.7	50	<0.1	15.2	8.8	512	1.97	4.4	2.2	0.7	5.6	23	0.2	0.3	<0.1	50	0.53	0.048
1298880	Soil		1.6	42.8	10.8	59	<0.1	48.8	15.0	312	3.48	7.4	1.1	3.2	4.5	11	<0.1	0.4	0.2	76	0.17	0.042
1298878	Soil		0.5	27.2	12.8	72	0.1	33.8	14.4	422	3.01	3.6	2.0	1.1	11.0	49	0.2	0.2	0.2	57	0.70	0.049
1309157	Soil		1.9	51.5	21.5	103	0.8	48.1	16.1	500	4.07	237.9	1.4	32.5	3.7	22	0.3	1.2	0.2	80	0.27	0.106
1298874	Soil		0.7	35.3	18.4	81	0.1	38.9	15.1	541	3.21	4.7	2.0	0.7	9.0	46	0.3	0.3	0.2	60	0.57	0.033
1298851	Soil		2.4	24.4	2.2	42	0.3	23.2	10.8	385	2.37	4.2	0.3	3.1	0.9	37	0.2	0.3	<0.1	68	0.88	0.056
1298884	Soil		0.5	27.8	7.8	70	<0.1	37.2	15.8	337	2.98	5.0	1.7	0.7	9.5	44	<0.1	0.2	0.1	61	0.64	0.025
1298865	Soil		0.8	26.3	8.3	63	<0.1	31.3	13.8	430	3.29	5.6	1.1	2.0	7.6	19	0.2	0.4	0.2	65	0.27	0.050
1298849	Soil		1.4	84.4	7.9	54	0.1	76.1	17.5	500	3.44	7.3	0.6	1.9	1.3	16	0.2	0.6	0.1	72	0.31	0.057
1298883	Soil		0.6	31.0	8.0	58	<0.1	43.6	13.8	363	2.64	5.1	1.0	24.1	4.6	23	0.2	0.3	0.1	55	0.33	0.037
1298853	Soil		2.0	61.6	15.1	92	0.2	62.5	20.6	703	4.59	9.4	1.3	1.3	3.1	12	0.2	0.4	0.2	95	0.21	0.089
1298860	Soil		0.6	27.6	6.5	53	<0.1	35.2	14.4	424	2.89	5.2	1.0	2.4	6.5	16	0.1	0.3	0.1	59	0.25	0.030
1298863	Soil		1.2	27.0	10.2	57	<0.1	27.9	10.8	257	2.97	5.8	1.1	3.3	5.9	15	0.1	0.4	0.2	62	0.19	0.036
1298861	Soil		0.5	30.7	6.2	60	<0.1	33.2	15.3	346	2.86	4.7	1.3	5.7	7.4	18	0.1	0.2	0.2	56	0.30	0.062
1298862	Soil		0.6	31.5	8.1	64	<0.1	32.4	13.5	304	3.07	4.6	1.7	3.6	9.4	17	<0.1	0.3	0.2	57	0.24	0.054
1298859	Soil		0.7	27.2	5.6	56	<0.1	32.1	13.5	453	2.84	5.4	1.1	2.2	7.4	16	0.1	0.3	0.1	61	0.23	0.045
1298858	Soil		0.7	32.5	7.9	68	<0.1	33.9	15.4	441	3.32	5.1	1.4	2.8	8.6	28	0.1	0.2	0.2	68	0.36	0.054
1298857	Soil		0.6	37.1	9.6	77	<0.1	39.1	18.1	440	3.82	3.9	1.8	1.7	9.5	40	0.2	0.2	0.2	75	0.44	0.035
1298852	Soil		0.8	52.0	6.3	50	<0.1	93.5	19.0	199	3.56	3.5	0.6	1.0	2.2	19	<0.1	0.3	<0.1	84	0.65	0.122
1308016	Soil		1.1	36.7	71.4	119	0.8	50.4	14.1	386	3.40	65.1	0.9	6.0	3.1	22	0.8	0.7	0.6	69	0.27	0.049

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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1298876	Soil	19	19	0.28	56	0.071	2	1.30	0.019	0.03	0.1	0.03	2.1	<0.1	<0.05	5	<0.5	<0.2
1298880	Soil	19	58	0.79	85	0.132	1	2.02	0.013	0.15	0.1	0.02	3.4	0.2	<0.05	8	<0.5	<0.2
1298878	Soil	27	47	0.81	101	0.169	1	2.35	0.046	0.26	0.2	0.02	4.7	0.3	<0.05	8	<0.5	<0.2
1309157	Soil	15	50	0.72	179	0.105	1	2.24	0.010	0.23	0.1	0.03	4.6	0.2	<0.05	7	<0.5	<0.2
1298874	Soil	28	50	0.89	74	0.152	1	2.53	0.029	0.15	0.4	0.02	5.3	0.2	<0.05	9	<0.5	<0.2
1298851	Soil	4	33	0.80	92	0.121	3	1.52	0.077	0.11	12.8	0.01	4.5	<0.1	<0.05	5	<0.5	<0.2
1298884	Soil	19	48	0.82	78	0.177	1	2.12	0.041	0.22	0.3	0.01	4.1	0.3	<0.05	7	<0.5	<0.2
1298865	Soil	17	44	0.71	95	0.172	2	2.14	0.015	0.26	0.1	0.02	4.0	0.3	<0.05	7	<0.5	<0.2
1298849	Soil	9	77	0.74	96	0.095	2	2.18	0.019	0.05	0.1	0.05	3.9	<0.1	<0.05	7	<0.5	<0.2
1298883	Soil	14	46	0.65	101	0.124	1	2.51	0.021	0.06	0.2	0.02	3.7	0.1	<0.05	7	<0.5	<0.2
1298853	Soil	19	89	0.99	131	0.087	1	2.64	0.020	0.13	0.1	0.04	4.5	0.1	<0.05	9	<0.5	<0.2
1298860	Soil	15	38	0.70	93	0.176	2	2.15	0.018	0.19	0.1	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1298863	Soil	19	39	0.62	68	0.144	1	2.01	0.010	0.18	<0.1	0.02	3.2	0.3	<0.05	7	<0.5	<0.2
1298861	Soil	19	38	0.73	94	0.167	1	1.95	0.018	0.25	0.2	0.01	3.7	0.3	<0.05	6	<0.5	<0.2
1298862	Soil	29	40	0.78	103	0.175	1	2.20	0.013	0.25	0.1	0.02	4.2	0.4	<0.05	7	<0.5	<0.2
1298859	Soil	18	41	0.73	83	0.166	1	1.86	0.018	0.23	0.1	0.02	3.7	0.3	<0.05	7	<0.5	<0.2
1298858	Soil	22	49	0.83	126	0.197	1	2.57	0.029	0.30	0.1	0.02	4.9	0.3	<0.05	8	<0.5	<0.2
1298857	Soil	23	55	0.92	127	0.237	2	3.35	0.052	0.40	0.2	0.03	6.3	0.5	<0.05	10	<0.5	<0.2
1298852	Soil	9	162	1.26	209	0.192	<1	1.91	0.026	0.15	0.1	0.03	5.3	0.1	<0.05	7	<0.5	<0.2
1308016	Soil	13	67	0.91	79	0.127	2	2.28	0.015	0.13	1.2	0.05	3.7	0.2	<0.05	8	<0.5	<0.2

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Project: PLU
Report Date: July 17, 2012

QUALITY CONTROL REPORT DAW12000081.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																						
1321109	Soil		1.2	47.3	14.5	127	0.3	80.9	26.1	968	5.07	9.1	2.3	1.7	6.7	36	0.3	2.2	0.2	114	0.79	0.054
REP 1321109	QC		1.3	50.4	15.5	138	0.4	85.3	27.8	967	5.25	9.1	2.4	3.7	7.0	39	0.3	2.4	0.2	120	0.81	0.054
1306039	Soil		3.0	44.9	14.8	176	0.2	45.9	10.8	288	3.14	20.0	1.3	1.7	2.6	13	0.8	1.7	0.2	119	0.13	0.052
REP 1306039	QC		3.1	45.0	14.9	179	0.2	43.4	10.2	277	3.04	19.9	1.3	1.4	2.7	14	0.9	1.7	0.2	117	0.13	0.053
1307828	Soil		5.0	71.9	10.1	164	0.8	43.5	9.9	422	2.90	25.8	3.5	5.6	1.1	22	1.1	2.1	0.2	110	0.18	0.123
REP 1307828	QC		5.1	72.8	10.1	163	0.8	42.8	10.7	440	2.97	25.6	3.7	2.8	1.1	22	1.2	2.1	0.2	113	0.18	0.124
1307829	Soil		3.3	63.0	8.6	170	0.3	50.8	12.6	385	2.81	26.6	2.2	4.8	3.1	21	0.8	2.0	0.2	100	0.17	0.110
REP 1307829	QC		3.5	64.2	8.8	169	0.2	49.8	12.5	392	2.80	25.4	2.1	7.3	2.9	21	0.9	1.8	0.1	101	0.17	0.103
1306768	Soil		0.9	22.4	3.3	23	<0.1	10.7	5.2	368	1.13	1.0	0.2	<0.5	0.2	37	<0.1	0.1	0.3	38	1.08	0.050
REP 1306768	QC		0.8	22.3	3.6	25	<0.1	10.9	5.5	384	1.25	1.1	0.2	<0.5	0.2	37	0.1	0.1	0.2	40	1.06	0.050
1306758	Soil		0.7	24.2	11.2	57	0.2	28.1	8.9	257	2.94	4.4	0.6	4.5	2.7	25	0.3	0.3	0.4	59	0.66	0.115
REP 1306758	QC		0.7	24.4	11.0	58	0.2	28.1	8.8	256	2.94	4.5	0.6	3.0	2.7	25	0.3	0.2	0.4	58	0.66	0.110
1309127	Soil		1.9	78.9	10.6	118	0.2	93.5	27.4	883	4.90	12.9	1.4	3.9	4.5	27	0.5	3.0	0.1	111	0.46	0.134
REP 1309127	QC		1.8	79.1	10.2	120	0.2	93.2	27.7	878	4.90	13.1	1.4	2.5	4.5	26	0.5	3.0	0.1	111	0.45	0.133
1309237	Soil		5.3	47.0	12.6	74	0.4	34.8	8.3	301	3.25	16.7	1.7	6.0	0.5	16	0.2	3.5	0.2	83	0.15	0.092
REP 1309237	QC		5.0	48.4	12.1	76	0.3	35.3	8.3	300	3.23	17.1	1.7	7.0	0.5	16	0.2	3.6	0.2	83	0.15	0.096
1309752	Soil		0.7	26.9	9.1	65	<0.1	28.8	12.3	273	2.85	4.5	0.8	3.0	5.2	17	0.1	0.3	0.2	54	0.27	0.066
REP 1309752	QC		0.7	26.9	8.9	65	<0.1	29.7	12.3	277	2.87	4.4	0.8	5.1	5.3	18	0.1	0.3	0.2	55	0.27	0.064
1309773	Soil		0.6	27.0	7.8	64	<0.1	31.1	12.3	355	2.63	4.2	1.9	3.5	5.1	27	<0.1	0.2	0.2	56	0.51	0.057
REP 1309773	QC		0.7	28.3	8.0	64	<0.1	32.1	12.7	353	2.69	4.3	2.0	3.8	5.1	29	<0.1	0.2	0.2	57	0.51	0.060
1308828	Soil		9.8	122.4	11.3	390	1.0	129.8	19.2	683	4.05	6.4	3.0	2.6	4.0	35	2.1	0.9	0.2	265	0.48	0.182
REP 1308828	QC		9.8	121.2	11.3	392	1.0	130.9	19.4	683	4.05	6.4	3.0	1.1	4.0	35	2.1	0.9	0.2	261	0.47	0.179
1309860	Soil		3.9	50.4	11.5	92	0.3	30.9	11.3	556	4.26	18.0	0.8	5.1	1.1	14	0.2	1.6	0.2	109	0.11	0.064
REP 1309860	QC		3.9	49.3	11.5	90	0.3	29.7	11.1	527	4.15	17.5	0.8	2.2	1.1	14	0.2	1.5	0.2	104	0.11	0.064
1308815	Soil		4.2	51.8	9.5	150	0.2	60.2	15.2	458	4.09	8.5	1.6	2.1	3.0	28	0.7	1.1	0.2	143	0.29	0.124
REP 1308815	QC		4.2	52.5	9.7	153	0.2	60.6	15.1	461	4.12	8.2	1.6	1.2	3.0	28	0.7	1.1	0.2	146	0.29	0.126
1309872	Soil		2.1	37.9	9.4	79	<0.1	40.8	15.4	507	3.81	10.6	0.8	6.8	2.4	18	0.4	0.9	0.2	81	0.24	0.055
REP 1309872	QC		2.0	37.0	9.0	78	<0.1	40.5	15.2	500	3.75	10.2	0.8	4.9	2.3	17	0.3	0.9	0.2	78	0.23	0.054

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

QUALITY CONTROL REPORT DAW12000081.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1321109	Soil	34	91	1.45	362	0.223	1	2.90	0.023	0.49	0.1	0.03	9.8	0.3	<0.05	10	1.4	<0.2
REP 1321109	QC	37	96	1.51	384	0.236	<1	3.04	0.027	0.49	0.2	0.03	10.6	0.3	<0.05	11	1.6	<0.2
1306039	Soil	10	40	0.70	94	0.091	<1	1.53	0.006	0.06	0.3	0.02	2.9	0.1	<0.05	7	1.2	<0.2
REP 1306039	QC	10	39	0.68	91	0.089	<1	1.50	0.006	0.06	0.3	0.03	3.0	0.2	<0.05	7	0.9	<0.2
1307828	Soil	13	46	0.58	251	0.052	<1	1.68	0.016	0.09	0.1	0.05	3.1	0.1	0.17	6	2.9	<0.2
REP 1307828	QC	14	48	0.60	250	0.052	<1	1.72	0.013	0.10	0.2	0.06	3.2	0.2	0.16	6	3.1	<0.2
1307829	Soil	13	46	0.61	292	0.078	<1	1.69	0.013	0.11	0.2	0.04	3.9	0.2	0.16	5	2.8	<0.2
REP 1307829	QC	14	45	0.64	284	0.080	<1	1.66	0.012	0.11	0.2	0.04	4.1	0.2	0.13	5	2.3	<0.2
1306768	Soil	3	10	0.12	50	0.050	2	0.35	0.020	0.02	0.2	0.03	0.5	<0.1	0.14	2	<0.5	<0.2
REP 1306768	QC	3	10	0.13	49	0.056	1	0.36	0.019	0.02	0.2	0.02	0.5	<0.1	0.13	2	<0.5	<0.2
1306758	Soil	11	53	0.78	123	0.095	<1	1.71	0.016	0.18	1.0	0.05	5.2	0.3	0.07	6	<0.5	<0.2
REP 1306758	QC	11	53	0.75	123	0.094	<1	1.71	0.015	0.17	0.9	0.04	5.0	0.3	0.07	7	<0.5	<0.2
1309127	Soil	16	140	1.43	1209	0.219	1	2.86	0.012	0.28	0.2	0.02	8.4	0.2	<0.05	9	0.8	<0.2
REP 1309127	QC	16	139	1.39	1183	0.221	1	2.78	0.012	0.27	0.1	0.01	8.4	0.2	<0.05	9	0.9	<0.2
1309237	Soil	10	47	0.36	302	0.043	1	1.25	0.008	0.08	0.2	0.07	1.8	0.1	0.13	6	2.6	<0.2
REP 1309237	QC	11	47	0.36	300	0.056	2	1.30	0.008	0.09	0.2	0.07	1.9	0.2	0.14	6	2.9	<0.2
1309752	Soil	19	38	0.68	104	0.122	<1	1.88	0.012	0.17	0.2	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
REP 1309752	QC	20	38	0.68	104	0.123	<1	1.85	0.012	0.17	0.2	0.02	3.5	0.2	<0.05	6	<0.5	<0.2
1309773	Soil	21	44	0.69	121	0.120	<1	1.78	0.017	0.16	0.1	0.02	4.2	0.2	<0.05	6	<0.5	<0.2
REP 1309773	QC	22	44	0.75	125	0.119	<1	1.82	0.017	0.15	0.1	0.02	4.2	0.2	<0.05	7	<0.5	<0.2
1308828	Soil	27	69	0.88	386	0.113	2	2.54	0.009	0.16	0.4	0.05	4.5	0.3	0.07	9	2.3	<0.2
REP 1308828	QC	27	69	0.86	390	0.114	2	2.51	0.009	0.15	0.4	0.04	4.4	0.3	0.07	8	2.0	<0.2
1309860	Soil	9	39	0.48	131	0.097	2	1.53	0.009	0.05	0.1	0.05	2.6	0.1	0.10	9	0.8	<0.2
REP 1309860	QC	9	37	0.46	129	0.092	1	1.45	0.009	0.05	0.1	0.05	2.5	0.1	0.10	9	0.7	<0.2
1308815	Soil	13	52	0.69	372	0.131	1	1.88	0.011	0.14	0.2	0.02	3.8	0.2	0.07	8	0.9	<0.2
REP 1308815	QC	13	52	0.69	373	0.132	1	1.87	0.011	0.14	0.2	0.02	3.9	0.2	0.08	9	0.8	<0.2
1309872	Soil	11	43	0.67	129	0.116	2	2.24	0.015	0.08	0.2	0.02	4.4	0.1	0.07	7	0.6	<0.2
REP 1309872	QC	10	42	0.66	130	0.108	2	2.15	0.015	0.08	0.2	0.02	4.2	0.1	0.07	7	0.6	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

QUALITY CONTROL REPORT DAW12000081.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1309162	Soil	0.6	52.9	11.4	70	0.2	55.0	19.5	463	3.41	45.5	1.5	7.8	2.6	54	0.3	1.1	0.2	75	1.27	0.131
REP 1309162	QC	0.6	53.3	11.3	68	0.3	55.1	19.1	445	3.29	46.0	1.5	7.1	2.5	54	0.4	1.2	0.2	73	1.20	0.132
1309156	Soil	2.2	43.8	10.1	61	0.7	29.0	12.2	447	2.88	124.7	1.1	10.4	0.6	25	0.2	0.9	0.2	62	0.23	0.082
REP 1309156	QC	2.2	44.5	10.4	61	0.8	29.6	12.6	451	2.89	125.1	1.1	10.6	0.6	24	0.3	0.9	0.2	64	0.22	0.085
1298884	Soil	0.5	27.8	7.8	70	<0.1	37.2	15.8	337	2.98	5.0	1.7	0.7	9.5	44	<0.1	0.2	0.1	61	0.64	0.025
REP 1298884	QC	0.5	26.6	7.6	67	<0.1	35.8	14.5	313	2.80	5.1	1.6	0.8	9.0	44	<0.1	0.2	0.1	58	0.65	0.025
1298857	Soil	0.6	37.1	9.6	77	<0.1	39.1	18.1	440	3.82	3.9	1.8	1.7	9.5	40	0.2	0.2	0.2	75	0.44	0.035
REP 1298857	QC	0.6	36.3	9.7	77	<0.1	38.0	17.5	429	3.69	4.4	1.8	1.3	9.3	39	0.1	0.3	0.2	73	0.43	0.036
Reference Materials																					
STD DS9	Standard	12.3	102.3	122.1	292	1.9	37.8	7.4	529	2.19	24.9	2.7	129.0	6.1	73	2.4	6.0	6.7	38	0.67	0.083
STD DS9	Standard	13.0	111.4	125.7	304	1.8	42.9	8.1	576	2.33	26.2	2.8	120.0	6.5	78	2.2	6.1	6.8	44	0.71	0.082
STD DS9	Standard	14.0	114.5	124.6	319	1.8	42.4	8.0	622	2.44	24.0	2.9	150.2	6.6	74	2.3	5.5	6.2	48	0.77	0.084
STD DS9	Standard	13.5	112.6	126.0	326	1.9	43.0	8.0	608	2.50	25.8	2.7	127.0	5.7	70	2.4	5.7	6.5	48	0.75	0.087
STD DS9	Standard	15.0	108.8	126.4	307	1.9	44.8	8.0	608	2.42	23.7	2.5	120.4	5.9	72	2.2	5.3	5.9	42	0.76	0.085
STD DS9	Standard	13.3	107.3	121.1	298	1.9	41.9	8.0	586	2.34	24.6	2.6	111.8	5.9	64	2.1	5.4	6.0	43	0.69	0.078
STD DS9	Standard	14.7	103.8	124.7	310	1.9	44.4	7.9	616	2.50	24.9	2.4	111.9	5.7	74	2.3	5.4	5.9	43	0.76	0.088
STD DS9	Standard	14.6	107.1	128.7	310	1.9	43.2	8.2	597	2.41	25.0	2.7	113.8	6.1	68	2.1	5.5	5.9	47	0.75	0.076
STD DS9	Standard	13.5	107.6	126.9	310	1.9	40.4	7.5	576	2.33	24.8	2.6	123.7	6.0	72	2.3	5.4	6.1	44	0.72	0.090
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.5	0.1	<1	<0.1	0.4	0.1	4	0.03	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	4	<0.01	<0.001

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Project: PLU
Report Date: July 17, 2012

QUALITY CONTROL REPORT DAW12000081.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1309162	Soil	18	66	0.91	127	0.082	2	1.87	0.019	0.10	0.3	0.07	5.9	0.2	0.13	7	0.7	<0.2
REP 1309162	QC	18	64	0.97	126	0.079	2	1.90	0.019	0.10	0.3	0.06	6.1	0.2	0.13	7	0.8	<0.2
1309156	Soil	10	31	0.36	172	0.057	1	1.44	0.017	0.09	0.1	0.05	2.4	0.1	<0.05	7	0.6	<0.2
REP 1309156	QC	9	31	0.39	176	0.058	2	1.53	0.017	0.09	0.1	0.05	2.3	0.1	<0.05	7	0.6	<0.2
1298884	Soil	19	48	0.82	78	0.177	1	2.12	0.041	0.22	0.3	0.01	4.1	0.3	<0.05	7	<0.5	<0.2
REP 1298884	QC	19	45	0.77	77	0.176	1	2.04	0.042	0.20	0.4	<0.01	4.1	0.3	<0.05	8	<0.5	<0.2
1298857	Soil	23	55	0.92	127	0.237	2	3.35	0.052	0.40	0.2	0.03	6.3	0.5	<0.05	10	<0.5	<0.2
REP 1298857	QC	23	55	0.95	127	0.237	2	3.35	0.057	0.40	0.2	0.03	6.0	0.5	0.06	10	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	11	114	0.58	284	0.101	3	0.86	0.081	0.36	2.8	0.21	2.5	5.5	0.21	5	5.4	4.4
STD DS9	Standard	13	125	0.62	304	0.114	3	0.96	0.101	0.38	2.9	0.21	2.9	5.5	0.10	5	5.2	5.3
STD DS9	Standard	15	134	0.65	302	0.128	2	1.02	0.089	0.37	3.2	0.19	2.8	5.7	0.23	5	6.2	5.3
STD DS9	Standard	12	134	0.70	291	0.113	3	1.00	0.100	0.39	3.3	0.21	2.8	6.2	0.25	6	6.9	5.6
STD DS9	Standard	13	138	0.65	302	0.125	3	0.96	0.090	0.36	3.3	0.23	2.5	5.7	0.23	5	5.6	5.4
STD DS9	Standard	12	126	0.62	293	0.105	3	0.88	0.077	0.37	3.0	0.26	2.3	5.4	0.17	5	5.0	4.8
STD DS9	Standard	13	135	0.66	314	0.123	2	0.96	0.093	0.37	3.3	0.21	2.6	5.8	0.23	5	5.7	5.7
STD DS9	Standard	13	133	0.64	305	0.116	2	0.96	0.092	0.36	3.1	0.20	2.5	5.8	0.20	5	5.0	5.6
STD DS9	Standard	13	125	0.64	298	0.117	2	0.93	0.092	0.38	3.2	0.23	2.5	6.0	0.11	5	5.2	5.1
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	1	<0.01	<1	<0.001	<1	0.02	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: June 30, 2012
Report Date: July 15, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000082.1

CLIENT JOB INFORMATION

Project: PLU
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	320	Dry at 60C			DAW
SS80	320	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	320	Saving all or part of Soil Reject			DAW
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

Acme Analytical Laboratories (Vancouver) Ltd.
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Phone (604) 253-3158 Fax (604) 253-1716
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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 15, 2012

CERTIFICATE OF ANALYSIS DAW12000082.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1308031	Soil		2.0	26.4	8.0	54	<0.1	22.6	10.2	402	2.61	9.3	0.6	11.7	0.7	15	0.2	0.6	0.2	59	0.16	0.054
1308042	Soil		1.1	25.9	8.2	54	<0.1	39.1	14.7	324	3.08	7.9	0.6	3.2	4.3	14	0.1	0.4	0.1	65	0.19	0.042
1308040	Soil		0.7	25.7	6.5	56	<0.1	40.0	14.3	325	2.93	6.5	0.6	2.7	4.4	14	0.2	0.3	0.1	59	0.20	0.037
1308029	Soil		0.7	34.6	6.0	56	<0.1	41.0	16.3	343	3.06	6.9	0.7	5.5	5.1	14	0.2	0.2	0.2	69	0.19	0.031
1308032	Soil		2.6	29.1	10.0	58	<0.1	31.2	11.6	272	3.38	11.3	0.8	2.3	3.1	10	0.1	0.7	0.2	76	0.09	0.038
1308041	Soil		0.4	25.7	6.6	48	<0.1	40.1	16.5	328	2.62	6.4	0.6	4.0	5.1	13	0.2	0.2	0.1	52	0.16	0.034
1308015	Soil		0.8	43.1	110.1	142	1.0	43.9	17.0	330	3.16	88.9	1.0	19.1	4.9	22	1.2	0.6	1.4	64	0.26	0.059
1308021	Soil		1.2	33.0	12.4	60	0.1	33.5	11.7	325	2.98	18.7	0.8	4.5	2.3	15	0.2	0.4	0.3	63	0.17	0.046
1308030	Soil		0.4	23.1	5.5	54	<0.1	42.4	16.1	315	2.83	6.5	0.7	2.0	5.7	15	0.2	0.2	0.2	57	0.19	0.034
1308039	Soil		0.7	33.7	7.0	55	<0.1	44.0	16.9	362	3.26	6.8	0.6	6.2	4.6	11	0.2	0.2	0.1	71	0.19	0.040
1308035	Soil		1.2	27.1	8.7	59	<0.1	37.8	13.0	310	2.86	11.6	0.7	2.6	4.1	13	0.2	0.3	0.2	58	0.16	0.034
1308033	Soil		1.0	23.5	7.6	58	<0.1	43.1	16.2	343	3.42	7.7	0.6	1.4	4.9	11	0.2	0.3	0.2	66	0.16	0.029
1308027	Soil		1.2	28.4	10.3	58	<0.1	33.7	11.4	279	3.11	12.9	0.8	4.3	3.7	13	0.3	0.4	0.3	68	0.17	0.035
1308028	Soil		2.7	37.3	10.8	58	0.1	35.0	11.0	209	3.31	12.8	0.7	3.3	2.9	14	0.2	0.8	0.3	78	0.13	0.030
1308018	Soil		0.9	36.6	12.1	58	<0.1	39.5	13.8	284	2.98	43.3	0.8	5.9	3.5	16	0.2	0.3	0.3	63	0.21	0.042
1308023	Soil		1.8	30.3	11.0	61	0.1	33.7	12.2	376	3.24	13.9	0.8	2.3	3.0	11	0.2	0.7	0.2	69	0.12	0.048
1308037	Soil		1.0	29.3	8.5	58	<0.1	39.3	15.0	354	3.35	8.7	0.7	1.3	4.6	13	0.1	0.4	0.1	67	0.17	0.037
1308014	Soil		1.1	31.9	17.8	105	0.4	32.9	15.8	351	3.06	260.0	0.7	12.4	4.1	22	1.0	0.5	0.3	64	0.19	0.041
1308020	Soil		2.1	36.7	15.8	84	<0.1	29.3	11.7	405	3.09	21.5	0.8	2.3	1.4	17	0.4	0.8	0.4	64	0.20	0.050
1308024	Soil		1.3	26.8	9.6	61	<0.1	37.9	14.3	416	3.22	13.0	0.7	10.4	3.5	14	0.2	0.4	0.2	65	0.15	0.039
1308038	Soil		0.9	24.0	7.4	55	<0.1	41.3	14.5	327	3.28	8.1	0.6	1.7	4.9	12	<0.1	0.3	0.1	66	0.16	0.027
1308017	Soil		0.8	29.8	37.1	76	0.5	39.3	14.1	276	2.94	80.8	0.8	14.1	4.7	21	0.5	0.4	0.5	64	0.26	0.050
1308034	Soil		1.1	26.7	9.1	60	<0.1	41.8	14.6	312	3.32	8.0	0.7	7.5	4.1	13	0.1	0.4	0.2	67	0.15	0.027
1308022	Soil		0.3	24.5	9.1	34	0.2	14.7	7.3	238	1.60	4.2	0.5	0.9	0.6	26	0.1	<0.1	0.3	48	0.43	0.055
1308026	Soil		1.6	29.5	8.0	57	<0.1	25.9	11.5	412	2.69	11.7	0.6	2.2	1.5	14	0.1	0.6	0.2	58	0.14	0.042
1307087	Soil		3.9	49.4	10.1	84	0.2	28.9	8.8	323	2.82	12.1	1.8	2.8	0.6	17	0.4	0.7	0.1	110	0.20	0.089
1307095	Soil		2.6	49.4	22.9	101	0.2	32.8	10.1	467	2.89	11.0	2.1	2.3	3.0	19	0.4	0.4	0.3	87	0.25	0.079
1307108	Soil		1.1	27.5	12.3	74	0.1	25.8	10.2	330	2.37	7.6	0.7	2.1	3.4	12	0.4	0.3	0.2	63	0.17	0.043
1307105	Soil		1.9	38.3	12.2	90	0.2	31.5	11.5	472	3.02	11.3	1.1	3.0	3.0	13	0.6	0.5	0.3	90	0.21	0.064
1307114	Soil		1.7	25.1	17.3	102	<0.1	25.4	10.4	528	2.65	8.8	1.3	1.4	4.2	17	0.4	0.4	0.2	68	0.24	0.062

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1308031	Soil		7	29	0.49	77	0.055	2	1.46	0.011	0.04	0.5	0.07	1.7	<0.1	<0.05	6	<0.5	<0.2
1308042	Soil		10	50	0.89	98	0.116	2	2.09	0.010	0.27	0.3	0.03	3.9	0.3	<0.05	7	<0.5	<0.2
1308040	Soil		11	48	0.90	89	0.116	<1	1.99	0.011	0.26	0.3	0.02	3.7	0.2	<0.05	6	<0.5	<0.2
1308029	Soil		11	57	1.10	110	0.128	1	2.35	0.014	0.29	0.6	0.02	5.2	0.3	<0.05	7	<0.5	<0.2
1308032	Soil		10	44	0.67	52	0.088	1	2.06	0.008	0.08	0.4	0.05	3.1	0.2	<0.05	8	<0.5	<0.2
1308041	Soil		10	48	0.90	89	0.111	<1	2.10	0.012	0.28	0.4	0.02	3.9	0.3	<0.05	6	<0.5	<0.2
1308015	Soil		13	63	0.86	103	0.112	<1	2.25	0.013	0.26	1.3	0.05	4.0	0.3	<0.05	7	<0.5	<0.2
1308021	Soil		11	50	0.73	75	0.085	1	1.98	0.010	0.15	1.0	0.03	3.4	0.2	<0.05	8	<0.5	<0.2
1308030	Soil		12	53	1.03	105	0.120	<1	2.08	0.013	0.29	0.5	<0.01	4.2	0.3	<0.05	6	<0.5	<0.2
1308039	Soil		11	57	1.05	87	0.132	1	2.41	0.011	0.25	0.3	0.03	5.2	0.3	<0.05	7	<0.5	<0.2
1308035	Soil		10	52	0.77	90	0.108	<1	2.61	0.013	0.13	0.5	0.04	3.9	0.2	<0.05	7	<0.5	<0.2
1308033	Soil		11	51	0.98	79	0.123	<1	2.10	0.009	0.17	0.3	0.02	3.8	0.2	<0.05	7	<0.5	<0.2
1308027	Soil		10	46	0.70	83	0.101	<1	1.83	0.010	0.11	1.1	0.03	3.6	0.1	<0.05	7	<0.5	<0.2
1308028	Soil		10	44	0.62	75	0.099	<1	1.81	0.008	0.09	0.6	0.05	3.1	0.2	<0.05	8	<0.5	<0.2
1308018	Soil		11	60	0.89	91	0.114	<1	2.16	0.012	0.21	1.2	0.02	4.2	0.2	<0.05	7	<0.5	<0.2
1308023	Soil		11	51	0.74	70	0.086	1	2.04	0.009	0.12	0.6	0.05	3.5	0.2	<0.05	7	<0.5	<0.2
1308037	Soil		10	53	0.85	86	0.111	1	2.47	0.012	0.15	0.4	0.03	4.4	0.2	<0.05	7	<0.5	<0.2
1308014	Soil		10	45	0.69	92	0.107	<1	2.19	0.016	0.22	2.0	0.03	3.9	0.3	<0.05	7	<0.5	<0.2
1308020	Soil		10	37	0.53	70	0.068	1	1.54	0.010	0.07	1.2	0.05	2.6	0.1	<0.05	7	<0.5	<0.2
1308024	Soil		10	55	0.81	87	0.104	1	2.29	0.011	0.15	0.6	0.02	4.0	0.2	<0.05	7	<0.5	<0.2
1308038	Soil		10	56	0.90	86	0.122	1	2.22	0.010	0.16	0.3	0.03	4.3	0.2	<0.05	7	<0.5	<0.2
1308017	Soil		12	61	1.01	101	0.127	<1	2.25	0.017	0.24	1.5	0.03	4.7	0.3	<0.05	7	<0.5	<0.2
1308034	Soil		10	53	0.86	88	0.122	<1	2.06	0.009	0.18	0.3	0.02	3.2	0.2	<0.05	8	<0.5	<0.2
1308022	Soil		7	21	0.29	45	0.062	<1	0.67	0.015	0.06	0.5	0.03	1.3	<0.1	<0.05	3	<0.5	<0.2
1308026	Soil		8	37	0.57	75	0.071	<1	1.43	0.012	0.09	0.3	0.04	2.4	0.1	<0.05	6	<0.5	<0.2
1307087	Soil		11	38	0.50	170	0.048	<1	1.47	0.011	0.05	0.1	0.04	2.0	0.2	<0.05	6	0.7	<0.2
1307095	Soil		20	41	0.57	127	0.088	<1	1.57	0.008	0.12	0.2	0.02	3.5	0.2	<0.05	7	<0.5	<0.2
1307108	Soil		13	32	0.43	108	0.078	<1	1.89	0.009	0.04	0.2	0.03	2.6	<0.1	<0.05	6	<0.5	<0.2
1307105	Soil		12	35	0.44	129	0.084	1	1.59	0.008	0.06	0.2	0.04	2.4	0.1	<0.05	8	<0.5	<0.2
1307114	Soil		24	34	0.49	148	0.088	<1	1.84	0.011	0.07	0.2	0.02	3.1	0.1	<0.05	7	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1307092	Soil		1.8	52.4	13.1	114	0.4	33.1	10.4	539	2.27	16.0	2.4	2.0	1.0	17	0.8	0.5	0.2	72	0.19	0.081
1307103	Soil		1.4	35.7	21.4	112	0.2	33.1	10.4	383	2.69	12.1	1.2	1.6	3.6	14	0.7	0.5	0.2	84	0.30	0.111
1307109	Soil		1.0	28.0	11.9	64	<0.1	29.2	10.0	321	2.68	7.9	0.7	2.7	3.6	16	0.4	0.4	0.1	66	0.21	0.044
1308785	Soil		0.6	27.3	17.8	63	<0.1	26.8	10.8	296	2.85	5.4	1.1	1.9	8.1	12	<0.1	0.2	0.2	45	0.14	0.038
1307089	Soil		3.4	64.8	8.9	161	0.3	53.7	11.5	417	2.73	23.6	2.4	7.6	2.8	23	0.6	0.6	0.2	108	0.34	0.091
1307098	Soil		2.8	62.6	36.8	165	0.6	45.5	12.6	602	3.56	15.5	3.2	2.6	3.0	20	0.7	0.5	0.4	118	0.24	0.095
1307110	Soil		3.3	22.0	16.2	107	0.1	23.8	8.4	377	3.62	11.5	0.6	5.5	2.8	13	0.3	1.0	0.3	91	0.13	0.037
1307100	Soil		1.7	39.7	18.0	120	<0.1	33.2	7.8	307	2.64	12.5	1.4	1.8	1.6	19	0.9	0.7	0.3	103	0.49	0.204
1308783	Soil		0.7	31.6	7.9	61	<0.1	34.3	13.1	416	3.00	5.4	0.8	3.7	4.0	20	0.1	0.3	0.1	65	0.27	0.040
1307086	Soil		2.5	31.7	11.7	81	0.1	29.3	10.2	377	3.27	10.2	0.9	2.0	1.5	16	0.3	0.7	0.2	92	0.18	0.052
1307111	Soil		1.6	21.2	13.7	86	<0.1	24.9	8.5	335	2.57	7.2	1.0	3.7	4.5	15	0.3	0.3	0.2	62	0.23	0.055
1308777	Soil		0.3	33.1	14.8	78	0.1	41.9	19.8	1090	4.76	3.6	2.9	14.6	13.7	92	0.1	0.1	0.7	76	0.92	0.033
1307118	Soil		1.6	26.4	17.7	105	<0.1	22.8	8.3	405	2.60	7.8	1.5	5.1	4.7	14	0.5	0.4	0.3	63	0.23	0.062
1308776	Soil		2.1	31.9	12.2	73	<0.1	32.9	14.1	546	3.66	8.8	1.8	1.5	3.9	35	0.2	0.7	0.2	73	0.35	0.072
1308804	Soil		1.3	28.6	8.5	68	<0.1	37.8	15.3	426	3.75	7.0	1.4	1.7	5.5	30	<0.1	0.4	0.2	75	0.31	0.051
1307088	Soil		3.8	51.4	9.5	97	0.7	35.0	11.4	445	3.25	15.9	2.3	3.2	0.9	20	0.7	0.8	0.2	114	0.21	0.095
1308802	Soil		1.1	29.2	10.6	68	<0.1	37.8	14.7	354	3.39	6.6	1.1	1.3	5.7	28	0.2	0.4	0.2	72	0.31	0.038
1307099	Soil		1.0	70.8	17.9	191	0.4	53.3	9.8	379	2.73	12.4	2.7	1.5	3.5	38	1.4	0.6	0.3	101	0.85	0.323
1307107	Soil		2.0	29.1	14.2	85	0.2	32.6	9.7	347	4.10	14.3	1.0	1.4	4.2	14	0.4	0.5	0.3	92	0.17	0.051
1307113	Soil		1.6	31.2	16.9	120	<0.1	26.6	7.2	410	2.45	9.2	1.8	<0.5	5.4	19	0.5	0.4	0.2	68	0.36	0.120
1307112	Soil		2.4	18.7	17.0	77	0.2	18.0	5.7	203	2.84	8.5	0.9	2.9	3.4	13	0.2	0.4	0.3	72	0.15	0.034
1307115	Soil		2.1	41.1	23.4	121	0.1	35.6	11.4	400	3.80	12.1	2.1	1.5	5.6	18	0.4	0.5	0.3	92	0.18	0.050
1308779	Soil		0.6	24.1	5.3	41	<0.1	11.9	7.4	219	2.32	2.9	0.8	0.7	1.5	25	<0.1	0.2	<0.1	64	0.46	0.061
1308805	Soil		1.1	27.2	9.6	67	<0.1	38.2	15.2	573	3.85	5.8	1.7	1.6	5.7	63	<0.1	0.4	0.2	77	0.62	0.059
1307096	Soil		5.4	75.0	93.8	187	0.2	52.2	13.4	652	4.36	11.6	2.3	2.3	4.8	34	0.6	0.6	0.7	156	0.35	0.124
1308801	Soil		1.5	426.6	18.9	141	0.2	230.7	77.0	807	15.54	2.9	1.2	31.7	6.7	13	<0.1	0.3	0.2	216	0.30	0.041
1308800	Soil		2.5	30.4	10.9	66	<0.1	37.8	13.4	299	4.13	10.7	1.1	2.1	5.0	22	<0.1	0.8	0.2	87	0.23	0.038
1308789	Soil		1.0	34.3	9.6	70	<0.1	35.1	14.6	444	3.47	7.3	0.9	2.2	5.3	16	0.1	0.4	0.2	65	0.22	0.043
1308797	Soil		0.9	37.7	8.5	65	<0.1	38.3	16.3	520	3.61	5.6	1.4	1.4	7.2	24	<0.1	0.3	0.2	70	0.30	0.044
1308803	Soil		2.3	27.9	11.9	62	<0.1	33.7	13.3	343	3.92	10.0	0.8	2.0	4.8	16	<0.1	0.7	0.2	81	0.21	0.039

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 15, 2012

CERTIFICATE OF ANALYSIS DAW12000082.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1307092	Soil	16	35	0.44	177	0.053	1	1.50	0.017	0.05	0.2	0.05	3.0	0.1	<0.05	6	<0.5	<0.2
1307103	Soil	14	40	0.45	233	0.078	<1	1.94	0.008	0.04	0.3	0.04	3.0	0.1	<0.05	7	<0.5	<0.2
1307109	Soil	10	33	0.45	143	0.104	<1	2.45	0.010	0.03	0.2	0.04	3.1	<0.1	<0.05	6	<0.5	<0.2
1308785	Soil	29	34	0.59	83	0.063	<1	1.87	0.007	0.17	0.1	0.02	3.2	0.3	<0.05	6	<0.5	<0.2
1307089	Soil	13	58	0.67	287	0.088	<1	1.58	0.017	0.07	0.3	0.02	4.5	0.1	<0.05	6	1.2	<0.2
1307098	Soil	27	54	0.67	436	0.080	<1	2.38	0.009	0.11	0.1	0.05	4.9	0.2	<0.05	10	<0.5	<0.2
1307110	Soil	8	30	0.36	114	0.084	2	1.87	0.012	0.04	0.2	0.04	2.5	0.1	<0.05	11	<0.5	<0.2
1307100	Soil	13	35	0.41	239	0.076	2	1.59	0.010	0.05	0.3	0.04	2.7	0.1	0.05	8	<0.5	<0.2
1308783	Soil	13	39	0.67	89	0.137	3	2.07	0.018	0.12	0.2	0.03	3.9	0.2	0.06	6	<0.5	<0.2
1307086	Soil	10	38	0.54	82	0.090	2	1.79	0.011	0.06	0.2	0.04	3.1	0.1	<0.05	8	<0.5	<0.2
1307111	Soil	28	31	0.46	99	0.099	2	1.79	0.013	0.05	0.2	0.02	2.9	<0.1	<0.05	6	<0.5	<0.2
1308777	Soil	41	73	1.32	186	0.277	1	4.99	0.059	0.82	0.3	0.02	10.2	1.0	<0.05	16	<0.5	<0.2
1307118	Soil	22	29	0.42	99	0.096	1	1.70	0.012	0.08	0.3	0.02	2.9	0.1	<0.05	7	<0.5	<0.2
1308776	Soil	21	45	0.65	72	0.118	3	3.18	0.038	0.11	0.2	0.06	4.6	0.2	0.09	10	<0.5	<0.2
1308804	Soil	21	47	0.80	92	0.169	2	3.00	0.028	0.23	0.2	0.04	5.6	0.3	0.05	10	<0.5	<0.2
1307088	Soil	12	45	0.65	195	0.074	2	1.93	0.013	0.07	0.2	0.04	3.1	0.2	0.09	7	1.0	<0.2
1308802	Soil	19	45	0.77	98	0.170	2	2.76	0.024	0.21	0.2	0.03	5.0	0.3	<0.05	10	<0.5	<0.2
1307099	Soil	25	52	0.94	800	0.101	3	2.20	0.014	0.08	0.4	0.03	5.4	0.1	<0.05	9	<0.5	<0.2
1307107	Soil	14	38	0.50	172	0.147	2	2.16	0.011	0.06	0.3	0.03	3.5	0.1	<0.05	11	<0.5	<0.2
1307113	Soil	35	31	0.42	142	0.090	1	1.54	0.011	0.08	0.2	0.01	3.2	0.2	<0.05	6	<0.5	<0.2
1307112	Soil	18	26	0.30	76	0.102	1	1.57	0.013	0.04	0.2	0.03	2.4	<0.1	<0.05	8	<0.5	<0.2
1307115	Soil	23	45	0.58	172	0.113	2	3.32	0.015	0.08	0.2	0.03	4.5	0.2	<0.05	11	<0.5	<0.2
1308779	Soil	9	18	0.29	41	0.098	2	1.05	0.041	0.05	0.1	0.02	1.8	0.1	0.08	5	<0.5	<0.2
1308805	Soil	27	56	0.86	104	0.180	2	3.29	0.062	0.20	0.2	0.03	6.5	0.4	0.07	11	<0.5	<0.2
1307096	Soil	24	48	0.65	2085	0.132	1	2.16	0.011	0.13	0.2	0.02	4.2	0.2	<0.05	10	<0.5	0.2
1308801	Soil	19	683	0.13	141	0.174	6	4.24	0.014	0.06	<0.1	0.03	38.1	0.1	<0.05	21	<0.5	<0.2
1308800	Soil	16	44	0.69	79	0.158	2	2.49	0.016	0.13	0.1	0.04	4.3	0.2	<0.05	10	<0.5	<0.2
1308789	Soil	13	43	0.78	86	0.157	2	2.26	0.013	0.22	0.2	0.02	4.2	0.3	<0.05	7	<0.5	<0.2
1308797	Soil	22	45	0.87	110	0.179	1	2.53	0.027	0.30	0.2	0.02	5.0	0.3	<0.05	8	<0.5	<0.2
1308803	Soil	14	42	0.66	67	0.155	2	2.27	0.013	0.16	0.1	0.03	3.9	0.2	<0.05	9	<0.5	<0.2

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Project: PLU
Report Date: July 15, 2012

CERTIFICATE OF ANALYSIS DAW12000082.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1308786	Soil	1.0	30.2	7.4	66	<0.1	34.2	14.1	332	3.22	5.7	1.0	3.4	5.6	20	0.1	0.3	0.1	60	0.27	0.060
1308784	Soil	0.6	20.2	3.1	33	<0.1	6.7	5.5	171	2.08	2.0	0.2	0.6	0.4	10	<0.1	0.1	<0.1	67	0.13	0.059
1308788	Soil	1.2	34.3	8.6	67	<0.1	32.3	12.1	297	3.37	6.1	1.0	1.7	6.0	16	<0.1	0.4	0.2	63	0.22	0.051
1308778	Soil	1.8	26.7	18.8	86	0.3	40.1	15.3	737	3.57	9.8	0.9	2.3	4.0	29	0.3	0.7	0.6	73	0.35	0.047
1308799	Soil	4.3	31.2	10.3	74	<0.1	27.5	10.1	425	3.48	9.5	0.7	3.0	2.0	17	0.1	1.3	0.3	94	0.16	0.038
1308780	Soil	1.6	35.3	10.4	68	<0.1	32.4	12.6	326	3.44	5.7	1.2	1.6	4.6	22	<0.1	0.5	0.2	69	0.24	0.059
1308781	Soil	0.8	29.9	6.4	60	<0.1	33.2	11.9	243	3.02	4.7	1.0	2.3	4.8	14	<0.1	0.3	0.2	58	0.23	0.044
1308787	Soil	2.9	30.3	14.3	64	<0.1	24.1	10.1	341	3.20	9.3	0.8	1.6	2.6	16	0.1	0.9	0.2	88	0.15	0.046
1308798	Soil	3.6	32.8	11.8	65	<0.1	28.5	9.2	280	3.86	13.3	0.8	2.2	3.2	14	<0.1	1.2	0.3	99	0.14	0.034
1308782	Soil	1.5	35.6	9.7	63	<0.1	34.3	13.2	380	3.40	7.4	0.8	3.5	3.1	17	0.1	0.5	0.2	69	0.21	0.049
1308791	Soil	0.8	31.1	7.1	66	<0.1	39.2	16.1	421	3.37	5.5	0.9	2.4	6.7	19	0.1	0.3	0.1	63	0.30	0.061
1308790	Soil	1.3	30.9	10.0	69	<0.1	34.8	14.1	370	3.63	7.2	1.1	2.6	6.2	16	0.1	0.4	0.2	76	0.23	0.042
1308808	Soil	1.4	29.4	9.6	64	<0.1	32.1	12.9	297	3.43	6.9	1.2	5.5	3.2	29	0.1	0.6	0.2	68	0.28	0.052
1308807	Soil	0.7	29.1	10.1	57	<0.1	35.2	16.2	449	3.58	10.8	0.9	2.5	6.2	14	0.1	0.4	0.2	59	0.18	0.036
1308796	Soil	0.9	36.6	8.3	56	<0.1	20.9	12.4	716	3.14	3.5	1.6	8.1	4.4	23	<0.1	0.3	0.2	63	0.30	0.066
1308806	Soil	1.0	30.2	10.1	57	<0.1	33.8	14.9	373	3.33	7.2	0.9	10.9	6.0	14	0.1	0.5	0.2	61	0.16	0.036
1308792	Soil	0.9	32.3	8.4	62	<0.1	28.4	13.4	409	2.97	7.5	0.6	2.0	4.3	16	<0.1	0.4	0.2	58	0.18	0.049
1308793	Soil	0.6	29.5	7.0	61	<0.1	32.5	13.7	430	2.92	5.7	0.7	2.6	5.3	16	0.1	0.3	0.1	56	0.21	0.038
1308794	Soil	0.6	28.8	20.5	81	0.1	32.9	15.7	577	3.23	6.6	1.1	2.8	8.0	22	0.2	0.3	0.2	49	0.24	0.062
1308795	Soil	0.7	37.7	12.6	71	0.2	33.6	16.8	453	3.59	5.2	2.1	2.2	8.1	29	<0.1	0.3	0.2	61	0.33	0.056
1307117	Soil	2.1	23.2	14.1	63	<0.1	14.9	5.6	246	2.85	9.9	0.8	1.2	2.5	13	0.3	0.5	0.2	71	0.12	0.034
1307091	Soil	2.4	40.3	14.2	89	<0.1	27.5	10.2	545	3.18	23.1	1.6	5.0	0.4	14	0.3	0.9	0.2	94	0.12	0.100
1307093	Soil	1.7	35.4	12.1	78	0.1	29.1	10.5	435	2.97	11.5	1.0	3.4	2.2	17	0.2	0.6	0.2	66	0.18	0.064
1308002	Soil	0.9	22.2	5.5	45	0.1	18.4	8.2	180	2.58	6.0	0.4	<0.5	1.5	13	0.1	0.3	0.1	67	0.14	0.036
1308008	Soil	0.5	6.5	1.1	16	<0.1	3.4	2.7	55	1.05	1.7	<0.1	<0.5	0.1	8	<0.1	<0.1	<0.1	35	0.05	0.014
1260674	Soil	1.4	38.1	13.3	206	0.2	61.3	20.0	569	3.11	15.1	1.0	2.6	3.6	27	1.8	1.7	0.1	78	0.29	0.089
1308010	Soil	1.4	36.8	10.4	69	0.2	40.0	15.4	355	3.63	53.9	0.9	18.0	4.0	26	0.2	1.0	0.2	66	0.35	0.050
1308009	Soil	0.9	16.0	21.2	25	0.2	8.7	4.6	106	1.62	10.6	0.2	1.9	0.5	10	0.1	0.2	<0.1	48	0.08	0.024
1307094	Soil	1.9	39.5	21.5	122	0.2	32.1	9.2	371	2.81	11.4	1.8	0.8	3.3	19	0.4	0.5	0.4	78	0.29	0.100
1307104	Soil	1.8	27.9	15.2	89	0.2	25.1	7.9	334	3.10	11.9	0.8	2.5	1.1	17	0.3	0.8	0.3	86	0.18	0.058

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1308786	Soil		19	38	0.74	89	0.157	1	2.07	0.015	0.25	0.2	0.02	3.7	0.3	<0.05	6	<0.5	<0.2
1308784	Soil		4	10	0.14	24	0.087	<1	0.44	0.017	0.03	<0.1	0.02	0.7	<0.1	0.05	4	<0.5	<0.2
1308788	Soil		20	38	0.72	77	0.164	1	1.95	0.011	0.28	0.1	0.02	3.7	0.3	0.05	7	<0.5	<0.2
1308778	Soil		14	44	0.70	95	0.114	2	2.96	0.021	0.07	0.3	0.03	4.7	0.1	<0.05	8	<0.5	<0.2
1308799	Soil		10	30	0.42	77	0.111	2	1.24	0.009	0.09	0.1	0.03	2.4	0.2	0.05	9	<0.5	<0.2
1308780	Soil		18	40	0.72	82	0.154	1	1.93	0.018	0.23	0.2	0.03	3.7	0.3	0.07	9	<0.5	<0.2
1308781	Soil		19	37	0.78	62	0.147	1	1.76	0.012	0.27	0.1	0.02	3.2	0.4	<0.05	7	<0.5	<0.2
1308787	Soil		12	31	0.44	76	0.130	1	1.33	0.010	0.14	<0.1	0.03	2.6	0.2	0.07	9	<0.5	<0.2
1308798	Soil		11	37	0.50	58	0.123	1	1.67	0.007	0.08	0.1	0.04	3.1	0.2	<0.05	10	<0.5	<0.2
1308782	Soil		15	37	0.65	83	0.116	2	1.98	0.014	0.14	0.1	0.04	3.3	0.2	0.05	7	<0.5	<0.2
1308791	Soil		20	42	0.79	102	0.181	2	2.23	0.019	0.30	0.1	0.02	4.2	0.3	<0.05	7	<0.5	<0.2
1308790	Soil		19	42	0.73	81	0.193	1	2.05	0.013	0.26	0.1	0.02	4.0	0.3	<0.05	8	<0.5	<0.2
1308808	Soil		15	42	0.70	89	0.141	2	2.59	0.028	0.17	0.1	0.04	4.7	0.3	<0.05	9	<0.5	<0.2
1308807	Soil		15	41	0.73	91	0.144	2	2.11	0.013	0.18	0.2	0.03	4.0	0.2	<0.05	7	<0.5	<0.2
1308796	Soil		18	36	0.72	94	0.147	1	1.99	0.026	0.21	0.2	0.02	4.6	0.3	<0.05	8	<0.5	<0.2
1308806	Soil		19	37	0.66	83	0.107	2	2.22	0.011	0.14	0.1	0.03	4.0	0.2	<0.05	7	<0.5	<0.2
1308792	Soil		11	39	0.64	80	0.124	2	2.19	0.012	0.13	0.1	0.03	3.6	0.2	<0.05	6	<0.5	<0.2
1308793	Soil		13	36	0.71	94	0.143	2	2.00	0.016	0.20	0.1	0.02	3.7	0.2	<0.05	6	<0.5	<0.2
1308794	Soil		22	35	0.72	108	0.118	1	2.02	0.012	0.25	0.1	0.01	3.9	0.3	<0.05	6	<0.5	<0.2
1308795	Soil		33	46	0.86	98	0.147	<1	2.49	0.013	0.33	0.1	0.04	5.1	0.4	0.06	9	<0.5	<0.2
1307117	Soil		10	24	0.27	95	0.093	1	1.40	0.012	0.05	0.2	<0.01	2.0	<0.1	<0.05	8	<0.5	<0.2
1307091	Soil		11	44	0.49	147	0.043	1	1.79	0.010	0.05	0.2	0.07	1.6	0.2	<0.05	8	0.6	<0.2
1307093	Soil		11	36	0.55	119	0.083	2	2.41	0.010	0.07	0.2	0.04	3.0	0.2	<0.05	7	<0.5	<0.2
1308002	Soil		6	24	0.42	60	0.121	1	0.97	0.014	0.11	<0.1	<0.01	1.9	0.1	<0.05	5	<0.5	<0.2
1308008	Soil		<1	6	0.06	13	0.055	<1	0.18	0.023	0.02	<0.1	0.02	0.4	<0.1	<0.05	2	<0.5	<0.2
1260674	Soil		12	65	1.02	821	0.138	2	2.47	0.019	0.16	0.2	0.02	5.5	0.2	<0.05	6	0.8	<0.2
1308010	Soil		15	40	0.81	122	0.145	2	2.08	0.016	0.26	0.2	0.02	4.1	0.3	<0.05	8	<0.5	<0.2
1308009	Soil		4	13	0.15	38	0.080	<1	0.54	0.020	0.05	<0.1	0.04	0.8	<0.1	<0.05	3	<0.5	<0.2
1307094	Soil		22	38	0.52	125	0.096	1	1.69	0.011	0.08	0.3	0.02	3.2	0.2	<0.05	7	<0.5	<0.2
1307104	Soil		11	32	0.42	187	0.071	1	1.75	0.011	0.04	0.2	0.03	2.5	0.1	<0.05	8	<0.5	<0.2

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CERTIFICATE OF ANALYSIS DAW12000082.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1307101	Soil	1.3	412.7	18.6	150	0.2	207.3	75.0	758	14.36	3.2	1.0	33.0	6.4	15	<0.1	0.3	0.1	190	0.27	0.043
1307116	Soil	1.4	46.7	10.5	39	0.1	8.8	2.5	85	1.26	3.5	1.7	2.6	1.1	19	0.6	0.3	0.2	38	0.15	0.034
1307097	Soil	1.8	55.8	25.8	255	0.3	42.4	10.8	507	2.98	11.6	1.7	4.7	3.5	26	0.8	0.6	0.3	109	0.42	0.132
1307102	Soil	0.8	42.6	16.0	116	0.6	35.7	11.2	350	2.40	11.5	1.4	1.6	4.1	27	0.7	0.4	0.2	88	0.75	0.291
1307106	Soil	0.9	36.2	12.1	85	0.1	31.8	11.4	316	2.64	9.1	1.0	0.6	3.5	15	0.4	0.4	0.2	67	0.25	0.092
1260670	Soil	2.2	44.6	16.0	439	0.6	106.4	19.5	559	3.99	28.5	1.3	2.9	4.9	23	2.7	2.3	0.2	105	0.40	0.063
1308013	Soil	0.9	27.1	7.7	31	0.1	16.3	4.9	153	1.10	7.0	0.6	5.6	0.2	44	0.5	0.3	<0.1	28	0.89	0.076
1260665	Soil	1.5	46.5	17.6	95	0.2	49.5	13.5	318	3.78	45.7	0.8	4.9	2.4	22	0.1	1.0	0.2	86	0.30	0.066
1308003	Soil	1.3	41.2	14.2	96	0.2	91.0	22.9	693	4.82	29.4	1.1	1.6	5.3	37	0.1	0.7	0.2	81	0.68	0.113
1308011	Soil	3.0	33.0	10.0	224	0.3	50.0	17.9	436	3.65	28.6	1.7	4.3	4.3	50	1.0	1.0	0.2	68	0.77	0.054
1260658	Soil	1.1	36.7	12.4	69	<0.1	45.9	19.5	468	3.94	32.0	0.9	4.5	5.9	12	<0.1	0.8	0.2	68	0.17	0.042
1308005	Soil	0.9	26.6	9.7	83	0.2	38.3	11.0	381	2.89	122.9	0.7	81.7	2.8	36	0.3	1.1	0.1	60	0.88	0.098
1307090	Soil	2.8	51.0	11.9	136	0.2	41.7	11.2	473	2.66	28.5	1.9	7.9	3.2	23	0.9	0.9	0.2	101	0.40	0.146
1308004	Soil	2.1	36.7	11.9	95	0.2	45.5	17.3	475	6.46	109.3	0.9	4.1	4.7	31	0.1	0.6	0.2	94	0.63	0.109
1260667	Soil	0.4	27.0	8.2	71	0.2	36.8	8.7	152	3.09	14.5	0.5	4.1	2.0	14	<0.1	0.4	0.2	79	0.26	0.078
1308006	Soil	0.8	39.7	7.6	50	0.1	57.9	22.4	408	4.35	38.1	0.7	7.2	2.8	31	0.2	0.4	0.2	71	0.57	0.058
1260672	Soil	2.4	25.4	36.1	94	0.3	30.7	10.0	256	3.34	20.0	0.6	2.2	2.3	15	0.9	1.5	0.2	85	0.16	0.057
1260663	Soil	0.4	16.4	1.6	32	<0.1	9.9	6.0	152	1.86	2.0	0.2	<0.5	0.4	15	<0.1	0.1	<0.1	62	0.23	0.039
1308007	Soil	1.0	20.3	11.6	25	0.2	13.8	7.6	189	1.76	10.8	0.8	6.2	1.0	23	<0.1	0.2	0.1	53	0.29	0.058
1260673	Soil	2.6	43.5	16.2	163	0.4	56.9	12.6	309	2.91	20.3	2.2	17.8	4.9	31	1.6	2.3	0.2	82	0.45	0.114
1260664	Soil	0.6	9.0	4.8	21	<0.1	5.0	3.5	76	1.27	0.6	0.1	0.9	0.2	12	0.1	<0.1	<0.1	47	0.12	0.024
1260669	Soil	1.6	45.0	4.6	92	0.1	30.9	7.0	199	1.86	12.2	1.0	1.9	0.9	36	0.5	1.6	0.1	55	0.44	0.070
1260675	Soil	12.0	112.3	19.2	515	1.3	113.3	19.6	989	3.56	27.6	3.6	4.0	5.9	29	6.0	6.0	0.3	153	1.06	0.215
1260661	Soil	0.3	9.9	3.5	20	<0.1	4.5	5.1	119	1.36	<0.5	0.2	<0.5	0.2	12	<0.1	<0.1	<0.1	50	0.10	0.022
1308012	Soil	2.7	29.0	7.2	101	0.2	33.3	12.4	256	2.72	68.5	1.3	17.1	3.6	22	0.5	0.6	0.2	64	0.25	0.043
1260659	Soil	0.7	14.0	3.5	20	0.1	8.4	4.7	191	0.99	1.0	0.5	1.3	0.3	19	0.1	0.1	<0.1	29	0.24	0.052
1260657	Soil	1.3	21.3	6.4	41	<0.1	18.1	7.7	176	2.52	9.8	0.5	0.8	2.4	13	<0.1	0.5	0.1	69	0.12	0.026
1260662	Soil	0.4	8.4	3.2	18	<0.1	5.8	3.7	90	1.25	0.7	0.2	1.3	0.4	13	<0.1	0.1	<0.1	48	0.13	0.028
1260666	Soil	0.6	14.7	1.2	25	0.1	7.6	7.5	257	1.65	1.3	0.3	1.4	0.3	16	<0.1	0.1	<0.1	59	0.20	0.058
1260660	Soil	0.5	11.1	1.9	21	<0.1	5.1	5.0	119	1.36	<0.5	0.2	<0.5	0.2	13	<0.1	<0.1	<0.1	48	0.13	0.027

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 15, 2012

CERTIFICATE OF ANALYSIS DAW12000082.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1307101	Soil		17	595	0.12	132	0.168	4	3.91	0.012	0.06	<0.1	0.03	36.7	0.1	<0.05	20	<0.5	<0.2
1307116	Soil		25	15	0.15	117	0.055	1	0.87	0.019	0.04	0.1	0.02	1.6	<0.1	<0.05	5	<0.5	<0.2
1307097	Soil		18	41	0.59	175	0.119	1	1.58	0.014	0.09	0.2	0.03	3.5	0.2	<0.05	7	<0.5	<0.2
1307102	Soil		14	37	0.51	540	0.095	2	1.80	0.013	0.05	0.4	0.04	3.1	<0.1	<0.05	6	<0.5	<0.2
1307106	Soil		15	35	0.46	145	0.099	1	2.31	0.011	0.05	0.2	0.04	3.0	<0.1	<0.05	6	<0.5	<0.2
1260670	Soil		17	91	1.30	284	0.180	1	2.61	0.027	0.22	0.3	0.01	6.9	0.3	<0.05	9	1.3	<0.2
1308013	Soil		7	20	0.24	139	0.041	3	0.65	0.017	0.05	<0.1	0.05	1.1	<0.1	0.14	3	<0.5	<0.2
1260665	Soil		11	66	0.88	210	0.118	1	2.09	0.011	0.35	0.3	0.02	4.7	0.3	<0.05	8	<0.5	<0.2
1308003	Soil		19	86	1.58	174	0.210	<1	2.43	0.028	0.37	0.2	0.02	7.3	0.4	<0.05	9	<0.5	<0.2
1308011	Soil		14	46	1.06	135	0.157	1	1.91	0.031	0.28	0.2	0.03	4.9	0.3	0.09	7	1.3	<0.2
1260658	Soil		17	54	0.97	99	0.141	1	2.20	0.011	0.34	0.1	0.02	4.4	0.2	<0.05	7	<0.5	<0.2
1308005	Soil		12	59	1.02	165	0.130	2	1.69	0.017	0.19	0.2	0.04	4.8	0.2	0.10	7	0.7	<0.2
1307090	Soil		16	44	0.56	225	0.107	1	1.44	0.012	0.08	0.3	0.01	3.3	0.2	<0.05	5	0.9	<0.2
1308004	Soil		13	73	1.27	166	0.212	1	2.36	0.022	0.37	0.2	0.03	7.0	0.3	<0.05	9	0.6	<0.2
1260667	Soil		9	53	0.82	156	0.117	<1	1.84	0.010	0.29	0.2	0.03	3.6	0.3	<0.05	7	<0.5	<0.2
1308006	Soil		11	57	1.21	167	0.149	1	2.33	0.015	0.46	0.1	0.02	5.6	0.5	<0.05	8	<0.5	<0.2
1260672	Soil		8	37	0.44	119	0.110	1	1.52	0.013	0.08	0.2	0.03	2.7	0.1	<0.05	7	0.6	<0.2
1260663	Soil		4	14	0.22	51	0.093	<1	0.42	0.017	0.04	<0.1	0.01	1.1	<0.1	<0.05	3	<0.5	<0.2
1308007	Soil		12	17	0.25	44	0.085	1	0.57	0.024	0.06	<0.1	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1260673	Soil		16	63	0.84	237	0.135	1	1.79	0.018	0.15	0.2	0.03	4.8	0.1	<0.05	6	<0.5	<0.2
1260664	Soil		2	7	0.10	21	0.076	<1	0.18	0.021	0.02	<0.1	0.01	0.5	<0.1	<0.05	2	<0.5	<0.2
1260669	Soil		14	26	0.41	166	0.060	1	0.80	0.016	0.05	0.1	0.03	2.1	<0.1	0.05	3	1.2	<0.2
1260675	Soil		17	51	1.77	150	0.112	1	2.19	0.035	0.21	0.7	0.07	6.2	0.3	0.09	8	2.9	<0.2
1260661	Soil		2	7	0.12	19	0.078	<1	0.21	0.022	0.02	<0.1	<0.01	0.6	<0.1	<0.05	2	<0.5	<0.2
1308012	Soil		12	31	0.59	89	0.128	<1	1.28	0.017	0.15	0.1	0.02	2.8	0.2	<0.05	5	0.7	<0.2
1260659	Soil		5	11	0.19	47	0.056	<1	0.38	0.023	0.03	<0.1	0.02	1.1	<0.1	<0.05	2	<0.5	<0.2
1260657	Soil		8	30	0.41	47	0.126	<1	0.94	0.016	0.13	<0.1	0.03	1.8	<0.1	<0.05	5	<0.5	<0.2
1260662	Soil		3	9	0.11	42	0.080	<1	0.29	0.033	0.03	<0.1	0.01	1.1	<0.1	<0.05	3	<0.5	<0.2
1260666	Soil		3	11	0.14	41	0.086	<1	0.26	0.019	0.02	<0.1	0.01	1.0	<0.1	<0.05	2	<0.5	<0.2
1260660	Soil		2	8	0.13	30	0.078	<1	0.25	0.022	0.02	<0.1	0.02	0.8	<0.1	<0.05	2	<0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1260671	Soil		0.6	17.3	1.8	30	0.6	7.3	8.1	365	1.85	1.1	0.6	1.2	0.3	15	0.8	0.2	<0.1	68	0.15	0.032
1308001	Soil		1.3	460.1	24.1	162	0.2	225.5	78.6	806	15.51	2.8	1.4	32.6	8.7	18	0.1	0.4	0.2	215	0.29	0.040
1260668	Soil		1.0	25.2	3.4	32	0.2	12.3	10.4	917	1.73	4.9	0.7	2.8	0.6	22	0.3	0.2	<0.1	53	0.30	0.090
1309047	Soil		0.3	14.7	0.9	28	<0.1	4.1	5.3	124	1.88	0.5	0.1	<0.5	0.2	14	<0.1	<0.1	<0.1	72	0.21	0.076
1309046	Soil		0.8	38.0	34.3	91	0.2	39.5	13.1	417	2.56	15.8	1.2	2.1	5.6	32	0.4	0.5	0.6	60	0.41	0.066
1309050	Soil		0.7	28.6	8.3	60	<0.1	30.7	13.8	309	2.83	5.0	1.2	0.9	7.5	17	<0.1	0.3	0.2	55	0.20	0.035
1309040	Soil		1.3	60.4	39.3	174	0.3	37.1	13.3	540	3.15	12.5	2.2	2.6	5.4	27	0.9	0.5	0.5	76	0.32	0.080
1309048	Soil		0.9	42.4	7.0	37	<0.1	10.0	6.4	201	1.86	3.0	0.5	<0.5	0.6	18	0.1	0.4	<0.1	61	0.21	0.075
1307546	Soil		1.8	34.4	14.0	62	<0.1	28.2	9.4	216	3.23	16.4	1.0	2.3	5.4	11	0.2	0.7	0.3	80	0.10	0.039
1307536	Soil		0.7	34.3	12.5	58	0.2	28.6	10.0	268	2.61	9.5	1.1	1.6	1.7	38	0.3	0.6	0.1	55	1.13	0.077
1307554	Soil		1.6	46.3	19.1	75	0.2	42.6	16.2	347	3.51	27.4	1.3	4.5	5.8	17	0.3	0.7	0.3	75	0.15	0.045
1307559	Soil		1.1	56.5	32.9	104	0.3	82.3	20.8	612	4.41	34.5	1.4	3.6	5.8	32	0.3	0.8	0.3	89	0.50	0.095
1307563	Soil		1.4	42.0	18.0	73	0.3	41.3	15.9	369	3.76	21.3	1.3	1.7	4.2	25	0.2	0.9	0.3	76	0.24	0.060
1307565	Soil		2.2	60.0	15.6	209	0.2	53.0	11.6	276	3.03	30.7	1.4	2.4	4.9	31	1.0	2.0	0.2	85	0.36	0.100
1307540	Soil		0.5	92.8	7.8	65	0.2	124.2	32.1	540	4.13	10.7	0.5	1.9	2.4	43	0.3	0.5	<0.1	109	0.99	0.133
1307539	Soil		0.6	77.0	9.2	64	<0.1	200.7	36.9	538	3.98	16.0	0.6	2.5	3.7	24	0.3	0.4	<0.1	95	0.42	0.064
1307547	Soil		1.3	36.7	16.0	69	<0.1	34.9	12.9	379	3.25	28.9	1.1	2.2	6.4	13	0.2	0.6	0.2	67	0.13	0.050
1307532	Soil		1.5	33.8	14.9	72	<0.1	38.7	15.5	533	3.58	13.9	0.9	2.1	4.2	22	0.3	0.7	0.2	72	0.25	0.054
1307534	Soil		1.1	33.9	21.7	105	0.4	34.2	15.4	542	4.63	39.0	1.0	3.8	4.1	38	0.4	0.9	0.2	83	0.81	0.097
1307542	Soil		1.2	46.5	14.0	89	<0.1	47.0	15.2	327	3.61	24.5	1.0	2.3	4.6	23	0.3	0.4	0.2	75	0.36	0.049
1307562	Soil		1.5	40.9	19.6	73	<0.1	43.5	15.4	346	3.99	21.7	0.9	0.6	5.7	22	0.1	1.0	0.3	78	0.29	0.056
1307543	Soil		1.3	64.3	14.5	107	0.7	55.1	13.7	232	3.74	24.3	2.0	4.8	5.9	18	0.2	0.4	0.3	80	0.25	0.083
1307533	Soil		1.9	52.8	126.7	370	1.2	86.8	16.2	644	3.68	49.3	1.3	12.3	2.3	33	2.9	1.8	0.9	154	0.67	0.162
1307545	Soil		1.3	33.9	13.3	70	<0.1	27.7	8.6	211	2.90	13.1	0.9	2.7	3.7	14	0.2	0.5	0.2	67	0.15	0.067
1307541	Soil		0.6	44.5	7.2	49	0.2	62.4	17.6	408	2.90	10.6	0.6	2.2	1.1	40	0.1	0.4	0.2	76	1.15	0.074
1307553	Soil		1.5	36.9	19.6	79	0.3	45.3	15.8	321	3.18	32.4	0.9	4.5	4.3	10	0.2	0.4	0.4	62	0.11	0.043
1307564	Soil		1.2	31.5	11.6	76	0.1	45.1	16.0	442	4.02	19.6	0.7	1.0	3.5	20	<0.1	0.7	0.2	72	0.32	0.055
1307538	Soil		0.5	47.9	6.2	63	<0.1	102.3	32.3	553	4.47	9.6	0.5	1.1	2.6	9	0.2	0.7	0.1	129	0.22	0.058
1307551	Soil		1.5	34.5	17.0	73	<0.1	31.0	6.9	232	3.51	30.6	0.8	4.9	4.1	9	0.2	0.4	0.2	67	0.09	0.035
1307552	Soil		1.7	59.3	37.8	84	0.5	47.9	17.7	412	3.64	46.1	1.7	6.4	7.3	19	0.4	1.0	0.9	69	0.10	0.054

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www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 15, 2012

CERTIFICATE OF ANALYSIS DAW12000082.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1260671	Soil	3	8	0.10	70	0.096	<1	0.26	0.020	0.01	<0.1	0.02	0.8	<0.1	<0.05	3	<0.5	<0.2
1308001	Soil	19	605	0.15	151	0.213	5	4.19	0.014	0.06	<0.1	0.03	39.5	<0.1	<0.05	21	0.8	<0.2
1260668	Soil	7	16	0.18	76	0.072	<1	0.42	0.022	0.02	<0.1	0.02	1.5	<0.1	<0.05	2	<0.5	<0.2
1309047	Soil	3	7	0.13	22	0.113	<1	0.26	0.019	0.02	<0.1	<0.01	0.4	<0.1	<0.05	3	<0.5	<0.2
1309046	Soil	13	36	0.59	94	0.147	<1	1.62	0.027	0.10	0.3	0.03	3.4	0.1	<0.05	5	<0.5	<0.2
1309050	Soil	17	35	0.67	79	0.176	<1	1.84	0.013	0.27	<0.1	0.02	3.5	0.3	<0.05	6	<0.5	<0.2
1309040	Soil	22	49	0.64	221	0.132	1	1.73	0.017	0.09	0.1	0.02	5.0	0.2	<0.05	6	<0.5	<0.2
1309048	Soil	6	14	0.21	44	0.088	<1	0.57	0.018	0.04	0.1	0.01	1.3	<0.1	0.06	4	<0.5	<0.2
1307546	Soil	17	33	0.37	75	0.102	<1	1.36	0.007	0.13	0.1	0.03	2.6	0.1	<0.05	6	<0.5	<0.2
1307536	Soil	10	45	0.76	145	0.074	1	1.48	0.012	0.07	<0.1	0.03	3.6	0.1	0.14	6	<0.5	<0.2
1307554	Soil	16	42	0.54	130	0.116	<1	2.09	0.011	0.16	0.1	0.03	3.9	0.1	<0.05	6	<0.5	<0.2
1307559	Soil	18	93	1.11	171	0.143	<1	2.25	0.014	0.30	0.2	0.03	7.5	0.2	<0.05	8	<0.5	<0.2
1307563	Soil	17	56	0.85	144	0.110	<1	2.18	0.010	0.20	0.2	0.02	4.5	0.2	<0.05	8	<0.5	<0.2
1307565	Soil	16	48	0.85	125	0.114	<1	1.48	0.015	0.19	0.3	<0.01	3.6	0.1	<0.05	5	1.0	<0.2
1307540	Soil	11	151	1.95	230	0.205	1	2.29	0.025	0.28	0.1	0.02	7.4	0.2	<0.05	8	<0.5	<0.2
1307539	Soil	14	260	2.12	138	0.157	1	2.69	0.020	0.17	0.1	<0.01	7.6	0.2	<0.05	8	<0.5	<0.2
1307547	Soil	17	41	0.53	110	0.124	1	1.81	0.009	0.21	0.1	0.02	3.3	0.2	<0.05	6	0.5	<0.2
1307532	Soil	14	41	0.74	143	0.117	<1	2.31	0.015	0.11	0.1	0.02	4.0	0.1	<0.05	7	<0.5	<0.2
1307534	Soil	19	67	1.03	256	0.030	<1	2.10	0.013	0.10	0.1	0.02	8.2	<0.1	<0.05	6	<0.5	<0.2
1307542	Soil	14	51	0.72	166	0.131	<1	1.68	0.012	0.28	0.1	<0.01	3.6	0.2	<0.05	6	0.5	<0.2
1307562	Soil	16	57	0.89	159	0.126	<1	2.03	0.010	0.22	0.2	<0.01	4.6	0.2	<0.05	8	<0.5	<0.2
1307543	Soil	19	62	0.78	255	0.132	1	2.25	0.010	0.46	0.1	0.02	6.0	0.3	<0.05	7	0.5	<0.2
1307533	Soil	20	64	0.61	157	0.027	<1	1.68	0.011	0.10	0.3	0.02	5.7	<0.1	<0.05	6	0.6	0.3
1307545	Soil	13	36	0.45	123	0.114	<1	1.38	0.009	0.26	<0.1	0.01	2.6	0.2	<0.05	6	<0.5	<0.2
1307541	Soil	8	96	1.18	131	0.067	2	1.67	0.015	0.09	0.1	0.04	4.8	0.1	0.08	6	<0.5	<0.2
1307553	Soil	14	38	0.49	111	0.086	1	1.78	0.008	0.23	0.1	0.04	3.0	0.3	0.06	5	<0.5	<0.2
1307564	Soil	12	59	1.39	141	0.118	1	2.14	0.010	0.25	0.2	0.02	4.2	0.2	<0.05	7	<0.5	<0.2
1307538	Soil	9	158	2.05	176	0.135	1	2.84	0.011	0.23	0.1	0.01	7.4	0.2	<0.05	9	<0.5	<0.2
1307551	Soil	14	36	0.46	86	0.097	<1	1.37	0.005	0.18	0.2	0.02	2.6	0.2	<0.05	6	<0.5	<0.2
1307552	Soil	26	40	0.51	132	0.084	<1	1.64	0.007	0.22	0.1	0.02	4.0	0.2	0.07	6	1.2	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1307550	Soil		2.7	23.6	2.2	42	0.3	24.6	10.7	400	2.46	4.5	0.2	<0.5	0.8	38	0.2	0.3	<0.1	66	0.86	0.059
1307535	Soil		0.8	31.7	10.3	59	0.2	34.8	14.9	421	3.06	13.7	1.0	1.3	1.9	32	0.4	0.5	0.2	52	0.81	0.063
1307557	Soil		2.2	52.3	41.2	134	0.4	52.0	15.4	454	4.88	62.6	1.2	5.3	4.1	14	0.4	0.7	0.3	89	0.18	0.093
1307558	Soil		1.4	49.9	30.3	105	0.2	72.7	20.1	507	4.70	69.3	1.3	5.3	5.8	24	0.4	0.8	0.3	78	0.37	0.098
1307549	Soil		2.0	35.6	12.5	72	0.1	32.4	9.8	325	3.34	18.9	1.0	1.8	3.7	12	0.2	0.5	0.3	81	0.13	0.056
1307561	Soil		0.7	37.9	15.2	91	0.2	50.7	16.2	344	4.54	21.5	1.1	3.0	5.2	34	0.1	0.5	0.2	86	0.69	0.093
1307548	Soil		1.1	46.3	13.5	90	0.2	46.4	15.0	318	3.37	29.8	1.3	1.5	6.0	10	0.3	0.3	0.2	69	0.10	0.052
1307560	Soil		0.7	41.2	15.2	89	0.2	69.4	21.7	525	4.76	27.4	1.0	5.2	5.3	35	0.1	0.6	0.2	83	0.77	0.096
1307537	Soil		1.4	49.1	11.1	96	0.2	47.9	13.6	478	3.89	30.9	1.2	4.1	5.2	16	0.1	0.6	0.2	55	0.39	0.060
1307556	Soil		3.0	34.8	16.6	69	<0.1	29.3	8.1	231	3.91	20.4	0.8	0.8	2.9	11	0.1	0.8	0.3	99	0.11	0.041
1307544	Soil		1.1	38.6	15.2	88	0.2	41.0	12.0	263	3.38	25.9	0.8	1.9	4.1	11	0.3	0.4	0.2	68	0.18	0.067
1307555	Soil		1.6	49.6	17.2	82	0.2	47.6	17.5	349	3.70	28.1	1.0	2.5	4.5	12	0.3	0.6	0.3	76	0.13	0.045
1309024	Soil		2.5	48.2	183.3	123	0.9	28.7	10.5	354	3.20	33.3	1.0	18.6	1.6	20	0.7	1.1	0.2	78	0.19	0.057
1309031	Soil		3.0	37.9	97.0	117	0.6	31.7	11.6	422	3.49	16.4	0.9	3.5	1.3	19	0.5	1.0	0.2	80	0.19	0.053
1309022	Soil		4.2	41.1	151.6	123	1.8	32.6	11.9	663	4.08	25.5	1.1	5.1	0.9	25	0.4	2.3	0.3	99	0.13	0.071
1309033	Soil		2.1	31.7	10.4	46	0.3	16.8	7.9	311	2.39	7.0	0.6	1.0	0.3	14	<0.1	0.6	0.2	68	0.13	0.060
1309029	Soil		4.0	34.7	37.9	98	0.5	29.3	10.7	560	3.34	15.7	0.8	2.6	0.4	20	0.8	1.3	0.3	87	0.18	0.076
1309021	Soil		3.4	68.6	128.7	160	1.2	34.0	9.6	455	4.44	34.5	1.5	14.9	2.2	71	0.6	1.9	0.3	98	0.28	0.144
1309023	Soil		3.0	48.0	194.6	230	1.5	52.4	20.6	643	3.43	25.3	1.2	7.4	2.2	29	1.0	2.0	0.2	76	0.15	0.054
1309025	Soil		2.3	41.6	37.6	133	0.5	36.5	16.5	547	3.32	19.5	1.0	3.3	2.0	22	0.4	0.6	0.2	77	0.22	0.068
1309020	Soil		5.3	62.8	1015	178	6.3	32.5	9.9	415	3.95	53.3	1.7	17.1	1.8	49	1.0	5.8	0.3	111	0.26	0.123
1309035	Soil		3.6	36.4	12.5	81	0.1	27.8	9.7	441	3.27	12.5	1.0	2.0	0.4	18	0.3	1.2	0.3	81	0.16	0.073
1309032	Soil		2.6	32.5	24.1	78	0.2	27.3	9.8	382	3.75	12.2	0.8	1.9	1.2	17	0.4	0.8	0.2	87	0.18	0.046
1309034	Soil		2.0	40.8	21.1	87	0.3	30.3	12.6	433	3.03	8.9	1.5	3.3	4.4	18	0.4	0.4	0.3	60	0.21	0.056
1309018	Soil		4.5	41.8	17.7	108	0.4	35.3	10.8	409	3.43	15.8	2.1	3.0	0.5	20	0.3	1.0	0.2	133	0.17	0.082
1309019	Soil		2.3	45.1	167.0	233	1.5	44.1	13.5	558	3.06	16.8	1.2	7.6	2.7	31	1.3	3.1	0.2	87	0.29	0.078
1309394	Soil		1.8	21.0	9.0	54	0.2	25.7	11.4	763	3.35	67.1	0.9	2.4	3.1	29	<0.1	0.5	0.1	62	0.50	0.056
1309387	Soil		1.3	31.0	16.7	72	0.2	27.1	31.8	630	4.95	95.6	0.8	5.1	4.3	23	0.2	0.6	0.1	91	0.31	0.051
1309371	Soil		1.3	37.4	8.7	78	0.2	38.5	12.3	378	3.31	32.2	0.8	2.2	3.3	17	0.1	0.8	0.2	78	0.31	0.076
1309026	Soil		2.2	45.6	42.1	149	1.0	36.4	13.7	329	2.90	20.3	1.1	2.2	2.9	26	0.5	0.4	0.2	71	0.31	0.087

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1307550	Soil	4	33	0.79	97	0.117	3	1.53	0.083	0.13	13.9	<0.01	4.8	<0.1	0.07	5	<0.5	<0.2
1307535	Soil	10	36	0.78	169	0.088	1	1.77	0.010	0.19	<0.1	0.03	3.7	0.3	0.10	6	<0.5	<0.2
1307557	Soil	18	60	0.66	150	0.094	<1	2.03	0.007	0.36	0.1	0.02	4.2	0.3	0.06	8	<0.5	<0.2
1307558	Soil	23	99	1.10	157	0.092	<1	2.09	0.009	0.43	0.1	0.02	5.8	0.3	0.06	8	<0.5	<0.2
1307549	Soil	14	38	0.46	109	0.096	<1	1.37	0.007	0.22	0.1	0.02	2.9	0.2	<0.05	7	0.7	<0.2
1307561	Soil	17	84	1.38	142	0.126	<1	2.35	0.011	0.25	0.1	0.02	6.8	0.3	0.05	9	<0.5	<0.2
1307548	Soil	19	47	0.62	164	0.090	<1	1.89	0.006	0.39	0.1	0.03	3.6	0.3	<0.05	6	0.6	<0.2
1307560	Soil	19	97	1.47	156	0.145	<1	2.33	0.011	0.38	0.2	0.02	7.9	0.3	<0.05	9	<0.5	<0.2
1307537	Soil	23	38	0.42	126	0.013	<1	0.99	0.005	0.10	0.1	0.01	3.4	0.1	<0.05	4	<0.5	<0.2
1307556	Soil	11	39	0.45	84	0.112	<1	1.59	0.007	0.19	0.2	0.03	3.0	0.2	<0.05	9	<0.5	<0.2
1307544	Soil	14	44	0.57	168	0.096	<1	1.63	0.007	0.31	<0.1	0.01	3.1	0.3	<0.05	6	<0.5	<0.2
1307555	Soil	15	47	0.64	133	0.102	<1	2.43	0.009	0.23	0.1	0.03	4.3	0.2	<0.05	7	0.6	<0.2
1309024	Soil	12	39	0.49	135	0.085	<1	1.68	0.011	0.06	0.1	0.03	3.2	0.2	0.10	6	1.2	<0.2
1309031	Soil	10	38	0.51	137	0.082	<1	1.50	0.010	0.06	0.1	0.03	2.9	0.2	0.06	7	1.0	<0.2
1309022	Soil	10	45	0.59	142	0.071	<1	1.63	0.011	0.08	0.1	0.05	2.7	0.2	0.12	9	0.8	<0.2
1309033	Soil	7	21	0.25	74	0.060	<1	0.96	0.014	0.04	0.1	0.03	1.3	0.1	0.09	5	<0.5	<0.2
1309029	Soil	8	35	0.37	133	0.058	1	1.14	0.010	0.06	0.1	0.06	1.9	0.2	0.12	8	<0.5	<0.2
1309021	Soil	17	44	0.54	274	0.077	<1	1.84	0.018	0.17	0.3	0.06	3.1	0.3	0.26	7	2.1	<0.2
1309023	Soil	13	41	0.52	181	0.081	<1	1.69	0.008	0.06	0.1	0.03	3.0	0.2	0.08	6	0.6	<0.2
1309025	Soil	12	45	0.65	113	0.084	<1	2.00	0.012	0.06	0.1	0.03	3.7	0.1	0.06	6	0.7	<0.2
1309020	Soil	13	45	0.47	157	0.087	<1	1.66	0.018	0.11	0.2	0.06	3.2	0.2	0.22	7	2.1	<0.2
1309035	Soil	9	34	0.36	129	0.051	<1	1.22	0.010	0.05	<0.1	0.04	1.9	0.2	0.11	8	0.5	<0.2
1309032	Soil	10	43	0.55	123	0.095	<1	1.63	0.009	0.05	0.1	0.03	3.0	0.1	0.07	8	<0.5	<0.2
1309034	Soil	20	34	0.48	130	0.092	<1	1.63	0.011	0.07	0.2	0.03	3.1	0.2	<0.05	6	<0.5	<0.2
1309018	Soil	11	50	0.57	220	0.062	1	2.10	0.011	0.05	0.2	0.07	2.4	0.2	0.10	8	1.1	<0.2
1309019	Soil	11	44	0.67	155	0.104	<1	2.10	0.017	0.06	0.2	0.06	4.0	0.2	0.09	6	1.1	<0.2
1309394	Soil	12	40	0.58	196	0.084	<1	1.45	0.020	0.08	0.1	0.03	4.4	0.1	0.08	6	<0.5	<0.2
1309387	Soil	16	34	0.76	152	0.138	<1	2.51	0.018	0.15	0.1	0.02	6.0	0.2	0.06	8	<0.5	<0.2
1309371	Soil	13	45	0.63	143	0.116	<1	1.52	0.010	0.31	0.1	0.01	3.5	0.2	0.05	6	<0.5	<0.2
1309026	Soil	12	38	0.54	123	0.098	<1	1.78	0.015	0.06	0.1	0.04	3.5	0.2	0.08	5	0.9	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1309028	Soil		3.5	41.3	132.9	136	0.3	28.6	11.8	843	3.80	23.1	0.8	3.7	0.4	16	0.4	1.5	0.4	79	0.12	0.080
1309381	Soil		1.8	38.8	13.6	94	0.6	38.0	13.5	530	3.69	89.9	0.8	8.1	2.6	20	0.3	1.0	0.3	80	0.27	0.069
1309017	Soil		4.1	45.3	16.2	144	0.2	45.4	13.4	473	3.46	16.1	1.5	3.4	1.3	25	0.6	1.0	0.2	111	0.26	0.089
1309030	Soil		2.6	31.2	121.7	114	0.7	27.2	11.0	477	3.54	17.5	0.7	5.2	1.3	15	0.6	1.1	0.3	82	0.13	0.041
1309380	Soil		1.2	40.1	10.4	82	0.5	43.9	14.0	342	3.20	130.3	0.9	17.1	3.5	22	0.3	1.1	0.2	68	0.30	0.093
1309364	Soil		0.9	40.5	5.0	63	<0.1	54.6	20.2	389	3.78	13.7	0.4	1.9	2.0	23	0.1	0.6	0.1	84	0.60	0.142
1309379	Soil		1.6	53.3	13.5	120	0.4	53.4	13.0	403	4.05	143.8	0.9	18.0	3.3	19	0.3	1.1	0.3	88	0.24	0.066
1309370	Soil		1.3	58.4	10.2	127	<0.1	53.9	17.5	512	4.75	32.6	0.8	3.9	3.5	15	0.1	0.7	0.2	105	0.28	0.076
1309041	Soil		1.2	43.7	63.1	142	0.6	52.9	26.6	955	4.66	17.1	0.8	1.7	2.9	112	0.5	0.5	0.5	101	1.00	0.124
1309016	Soil		4.4	42.8	14.9	153	0.3	44.2	14.3	506	3.54	16.5	1.7	4.1	1.8	28	0.6	0.9	0.2	103	0.27	0.096
1309043	Soil		0.6	37.1	9.7	63	<0.1	46.3	16.5	398	2.92	9.9	0.6	2.8	2.5	20	0.2	0.3	0.2	69	0.29	0.035
1309045	Soil		0.4	19.9	1.6	32	<0.1	5.7	5.7	126	2.01	1.6	0.2	0.6	0.2	13	<0.1	0.1	<0.1	68	0.20	0.066
1309377	Soil		1.6	42.2	10.0	81	0.1	43.0	16.7	496	3.96	54.8	0.9	4.4	3.9	17	0.3	0.8	0.2	87	0.26	0.070
1309376	Soil		0.8	37.7	8.5	84	0.3	38.7	10.2	309	3.40	83.4	0.9	9.9	4.0	15	<0.1	1.1	0.3	76	0.29	0.076
1309038	Soil		1.9	65.7	37.5	130	0.3	48.0	13.9	1503	3.93	37.1	1.9	3.1	3.3	20	0.3	0.6	0.6	83	0.23	0.066
1309037	Soil		1.6	38.6	14.6	62	0.1	29.4	11.6	436	3.03	8.5	1.4	2.9	3.9	18	0.1	0.4	0.4	68	0.24	0.065
1309375	Soil		1.0	47.7	9.1	80	0.3	47.4	14.9	542	3.70	43.8	0.9	5.3	3.9	14	0.1	1.0	0.2	90	0.30	0.082
1309027	Soil		1.0	35.9	31.6	190	0.3	46.1	23.5	802	3.15	11.4	0.6	3.1	2.4	16	0.9	0.4	0.1	70	0.21	0.037
1309386	Soil		1.9	13.6	7.5	22	0.2	7.1	2.7	67	1.45	8.0	0.4	1.7	2.4	14	<0.1	0.5	0.2	56	0.12	0.015
1309365	Soil		0.8	48.9	5.6	53	<0.1	55.1	16.5	348	2.94	12.6	0.5	1.6	1.9	19	<0.1	0.6	0.1	67	0.43	0.088
1309049	Soil		2.1	30.3	7.1	48	<0.1	16.7	7.7	266	2.66	6.3	0.6	2.3	0.5	15	<0.1	0.7	0.1	78	0.13	0.056
1309039	Soil		0.9	30.9	21.3	74	0.2	31.3	11.7	451	2.85	11.6	0.9	1.7	3.8	19	0.2	0.4	0.3	66	0.29	0.057
1309042	Soil		2.2	42.1	9.5	59	0.1	34.1	15.8	618	3.02	12.2	0.8	2.1	0.6	17	0.1	0.9	0.2	66	0.21	0.072
1309036	Soil		1.9	34.1	16.7	72	0.2	27.3	9.9	413	2.93	8.9	1.6	4.9	4.2	19	0.2	0.4	0.5	65	0.28	0.070
1309044	Soil		0.7	32.0	35.3	109	0.1	41.7	14.8	399	3.03	11.8	0.6	1.6	2.3	22	0.3	0.4	0.3	73	0.36	0.041
1309363	Soil		0.5	50.8	4.4	71	0.2	90.0	33.2	744	4.85	17.9	0.4	3.2	1.9	32	0.1	1.0	<0.1	101	0.97	0.201
1309362	Soil		0.8	36.7	10.0	60	0.3	45.9	15.9	504	3.72	25.0	1.0	8.3	2.4	30	0.1	0.8	0.2	72	0.48	0.082
1309396	Soil		0.3	32.8	22.2	72	0.6	32.9	12.4	615	2.46	60.4	0.5	34.1	1.6	80	0.4	0.5	0.1	47	2.56	0.083
1309391	Soil		1.8	22.9	9.2	73	0.1	18.6	18.4	470	4.77	77.8	1.0	7.1	4.5	33	<0.1	0.5	0.1	113	0.44	0.058
1309392	Soil		1.3	23.1	7.4	65	0.2	15.5	15.1	356	4.04	71.9	0.9	3.3	3.6	29	0.1	0.4	<0.1	101	0.43	0.067

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 15, 2012

CERTIFICATE OF ANALYSIS DAW12000082.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1309028	Soil	9	35	0.36	161	0.037	2	1.20	0.008	0.05	0.1	0.03	1.8	0.2	0.06	7	<0.5	<0.2
1309381	Soil	10	41	0.63	179	0.109	2	1.83	0.009	0.24	0.2	0.02	3.9	0.2	<0.05	7	<0.5	<0.2
1309017	Soil	11	45	0.60	206	0.090	3	2.14	0.013	0.06	0.2	0.04	3.5	0.1	0.05	7	0.8	<0.2
1309030	Soil	10	36	0.46	86	0.079	2	1.51	0.008	0.05	0.1	0.04	2.6	0.1	<0.05	8	<0.5	<0.2
1309380	Soil	12	37	0.55	149	0.100	2	1.55	0.014	0.22	0.2	0.02	3.6	0.2	0.06	5	<0.5	<0.2
1309364	Soil	10	70	1.10	162	0.142	2	1.97	0.021	0.23	0.1	0.02	4.3	0.1	<0.05	8	<0.5	<0.2
1309379	Soil	11	52	0.71	206	0.108	2	2.26	0.010	0.31	0.2	0.02	5.1	0.2	<0.05	8	0.5	<0.2
1309370	Soil	11	59	0.88	223	0.161	2	2.34	0.008	0.58	0.1	<0.01	4.9	0.5	<0.05	8	<0.5	<0.2
1309041	Soil	15	97	1.72	168	0.110	1	3.43	0.125	0.12	0.2	0.03	9.9	0.2	<0.05	9	0.5	<0.2
1309016	Soil	12	43	0.59	155	0.079	2	2.00	0.012	0.07	0.2	0.03	3.6	0.1	0.07	6	0.8	<0.2
1309043	Soil	9	42	0.69	91	0.124	2	2.19	0.016	0.06	0.3	0.03	3.9	0.1	<0.05	6	<0.5	<0.2
1309045	Soil	4	10	0.14	29	0.080	<1	0.44	0.016	0.02	0.2	0.01	0.7	<0.1	0.07	3	<0.5	<0.2
1309377	Soil	13	50	0.68	149	0.125	2	2.45	0.011	0.20	0.2	0.03	4.8	0.2	<0.05	7	0.5	<0.2
1309376	Soil	15	40	0.65	160	0.104	1	1.76	0.010	0.29	0.2	0.03	4.2	0.3	<0.05	6	<0.5	<0.2
1309038	Soil	27	37	0.43	207	0.060	1	1.52	0.011	0.07	0.2	0.02	4.1	0.2	<0.05	6	<0.5	<0.2
1309037	Soil	21	38	0.49	126	0.081	<1	1.79	0.011	0.06	0.2	0.03	4.3	0.1	<0.05	6	<0.5	<0.2
1309375	Soil	15	55	0.82	221	0.136	<1	2.06	0.010	0.37	0.2	0.03	5.3	0.3	<0.05	7	<0.5	<0.2
1309027	Soil	9	43	0.67	96	0.107	2	2.26	0.013	0.05	0.1	0.04	3.9	0.1	<0.05	6	<0.5	<0.2
1309386	Soil	10	14	0.12	59	0.072	<1	0.72	0.006	0.06	<0.1	0.02	1.4	0.1	<0.05	7	<0.5	<0.2
1309365	Soil	9	59	0.83	128	0.104	1	1.58	0.019	0.12	0.1	0.01	3.8	0.1	<0.05	6	<0.5	<0.2
1309049	Soil	7	23	0.28	48	0.072	<1	0.92	0.012	0.04	0.1	0.04	1.7	0.1	0.07	6	<0.5	<0.2
1309039	Soil	13	36	0.59	102	0.108	1	1.80	0.017	0.08	0.2	0.03	3.5	0.1	<0.05	5	<0.5	<0.2
1309042	Soil	9	40	0.52	60	0.071	1	1.85	0.014	0.05	0.1	0.08	2.3	0.1	0.07	8	<0.5	<0.2
1309036	Soil	28	34	0.53	115	0.087	1	1.77	0.013	0.07	0.2	0.03	3.5	0.1	<0.05	6	<0.5	<0.2
1309044	Soil	10	44	0.74	87	0.120	1	2.03	0.016	0.06	0.3	0.03	3.9	0.1	<0.05	7	<0.5	<0.2
1309363	Soil	10	108	1.78	223	0.177	<1	2.67	0.023	0.39	<0.1	0.01	6.7	0.2	<0.05	11	<0.5	<0.2
1309362	Soil	18	58	0.84	128	0.089	1	2.23	0.017	0.11	0.1	0.04	5.2	0.2	0.07	7	<0.5	<0.2
1309396	Soil	12	33	0.99	113	0.061	2	1.23	0.026	0.08	0.4	0.04	3.8	0.1	0.06	4	<0.5	<0.2
1309391	Soil	19	28	0.77	250	0.200	<1	2.05	0.033	0.25	0.2	0.02	7.5	0.3	0.14	9	<0.5	<0.2
1309392	Soil	15	22	0.65	226	0.174	<1	1.72	0.033	0.28	0.2	0.02	6.2	0.3	0.15	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 15, 2012

CERTIFICATE OF ANALYSIS DAW12000082.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1309395	Soil		1.2	72.3	12.2	83	0.3	43.2	24.0	1120	3.63	51.1	1.2	4.4	1.8	55	1.0	0.8	0.2	73	1.51	0.081
1309390	Soil		2.8	29.7	13.1	99	0.6	19.8	33.0	901	8.98	427.3	1.5	15.7	6.0	60	0.2	1.9	0.2	144	0.44	0.131
1309388	Soil		1.7	35.9	8.8	74	0.2	23.7	17.6	590	4.65	49.6	0.8	3.5	4.0	25	0.2	0.5	0.1	101	0.31	0.038
1309389	Soil		1.6	22.1	8.5	70	0.2	20.7	22.1	559	4.81	50.8	1.1	2.7	4.8	24	0.1	0.4	0.1	125	0.39	0.077
1309393	Soil		1.4	19.4	9.5	66	0.2	22.7	14.6	435	3.71	60.3	0.8	3.3	3.4	23	<0.1	0.7	0.1	73	0.44	0.087
1309368	Soil		2.9	28.4	14.1	57	0.2	22.6	9.1	310	3.77	13.6	0.6	12.2	1.9	22	0.2	0.9	0.3	92	0.21	0.027
1309366	Soil		0.5	50.2	9.0	72	0.1	49.0	15.4	195	3.56	11.7	1.0	4.7	6.4	36	0.2	0.8	0.2	69	0.72	0.108
1309384	Soil		1.6	46.8	14.1	82	0.4	41.8	13.3	270	4.35	75.1	0.8	29.7	3.5	16	0.2	0.9	0.3	88	0.19	0.067
1309378	Soil		1.3	45.5	14.0	86	0.4	39.7	12.4	403	3.46	112.1	1.0	11.6	3.5	17	0.1	1.2	0.2	77	0.22	0.080
1309372	Soil		1.7	38.6	11.4	50	0.4	25.2	8.6	225	3.05	22.0	0.8	4.2	2.9	17	<0.1	0.7	0.2	88	0.19	0.056
1309367	Soil		1.6	31.1	32.3	63	0.3	37.6	13.3	384	3.54	150.3	0.8	9.0	4.0	24	0.3	1.4	0.2	55	0.20	0.073
1309369	Soil		0.9	43.2	10.9	77	0.5	40.7	11.9	417	3.00	31.5	1.2	5.0	1.8	31	0.2	0.9	0.2	67	0.47	0.087
1309385	Soil		1.1	39.0	10.7	83	0.3	37.2	16.5	465	3.68	67.3	1.3	24.7	6.2	18	0.3	0.7	0.2	69	0.19	0.059
1309373	Soil		1.0	51.1	10.5	77	0.2	52.2	16.6	507	3.50	26.1	0.9	2.1	5.1	15	0.1	0.8	0.1	96	0.26	0.071
1309383	Soil		1.2	35.1	11.9	80	0.4	36.9	9.7	209	3.14	63.7	0.9	13.4	4.0	16	<0.1	0.8	0.2	65	0.22	0.064
1309382	Soil		2.1	36.0	15.3	74	0.2	29.3	7.3	201	3.30	80.3	0.9	13.1	4.0	15	0.1	1.2	0.3	78	0.12	0.028
1309374	Soil		1.0	52.6	10.0	75	0.3	46.4	14.9	516	3.36	40.8	1.0	5.2	4.8	16	0.1	1.0	0.1	86	0.28	0.085
1306799	Soil		1.6	36.4	16.3	69	0.1	39.3	15.3	407	3.99	10.2	1.0	2.6	4.5	14	0.4	0.6	0.3	82	0.16	0.041
1306806	Soil		1.0	36.4	27.9	72	0.2	45.5	16.9	482	3.15	7.0	1.1	3.2	4.7	19	0.5	0.5	0.4	68	0.23	0.043
1306834	Soil		2.1	39.1	10.2	64	0.3	30.3	9.6	289	2.59	10.7	1.2	4.8	2.9	24	0.1	0.4	0.3	68	0.24	0.053
1306801	Soil		1.5	432.4	23.1	155	0.3	210.8	74.9	768	14.64	2.9	1.4	31.5	8.3	16	0.1	0.4	0.2	210	0.27	0.040
1306810	Soil		0.8	39.5	15.0	69	0.2	48.4	13.5	384	2.78	4.1	1.3	1.3	5.0	71	0.4	0.2	0.3	55	0.91	0.102
1306800	Soil		1.2	32.2	13.0	58	<0.1	37.7	15.0	339	3.59	7.1	1.2	2.3	6.1	12	0.2	0.4	0.2	70	0.16	0.035
1306817	Soil		0.9	21.0	11.2	58	<0.1	21.7	10.5	264	2.46	6.0	1.1	5.9	5.4	22	0.1	0.3	0.2	57	0.28	0.060
1306808	Soil		1.2	44.2	19.3	70	0.1	46.7	18.2	574	3.62	8.5	1.6	2.8	5.8	35	0.3	0.4	0.3	79	0.34	0.046
1306802	Soil		1.4	40.6	22.9	79	0.2	40.1	18.9	515	4.14	7.8	2.3	2.5	8.5	15	0.4	0.4	0.4	80	0.17	0.055
1306807	Soil		0.8	41.0	32.8	84	0.3	37.0	15.0	340	2.91	4.2	1.4	1.8	5.7	35	0.2	0.2	0.6	65	0.45	0.055
1306832	Soil		1.6	39.4	12.0	79	0.1	32.8	11.6	371	2.64	9.5	1.2	2.9	6.3	17	0.3	0.3	0.3	64	0.21	0.058
1306805	Soil		1.3	36.3	32.1	82	0.4	41.1	17.6	613	3.14	7.2	1.1	3.0	4.3	23	0.5	0.5	0.5	67	0.30	0.072
1306816	Soil		6.2	30.1	13.4	41	<0.1	14.6	5.9	186	2.68	9.8	0.8	3.4	3.2	14	<0.1	1.0	0.3	92	0.08	0.022

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1309395	Soil	16	46	0.97	187	0.066	1	2.18	0.021	0.07	0.1	0.03	5.3	0.1	0.06	7	<0.5	<0.2
1309390	Soil	31	24	0.87	374	0.219	<1	2.53	0.106	0.30	0.1	0.05	12.9	0.4	0.53	10	<0.5	<0.2
1309388	Soil	13	33	0.75	167	0.156	1	2.21	0.016	0.16	0.2	0.02	5.8	0.2	<0.05	9	<0.5	<0.2
1309389	Soil	20	31	0.84	246	0.205	1	2.28	0.022	0.29	0.1	0.02	7.7	0.3	0.06	9	<0.5	<0.2
1309393	Soil	13	32	0.58	157	0.119	<1	1.47	0.021	0.14	0.2	0.03	4.6	0.2	0.05	6	<0.5	<0.2
1309368	Soil	11	38	0.49	114	0.089	1	1.68	0.008	0.07	<0.1	0.02	2.9	0.1	<0.05	9	<0.5	<0.2
1309366	Soil	24	66	0.99	148	0.149	2	1.88	0.018	0.17	0.1	0.03	5.7	0.2	<0.05	7	<0.5	<0.2
1309384	Soil	10	47	0.66	155	0.159	1	2.20	0.009	0.34	0.1	0.02	4.0	0.3	<0.05	8	0.7	<0.2
1309378	Soil	11	44	0.63	168	0.107	1	1.77	0.008	0.29	0.1	0.02	4.2	0.2	<0.05	6	<0.5	<0.2
1309372	Soil	10	41	0.54	150	0.129	2	1.74	0.011	0.14	0.2	0.04	3.5	0.1	<0.05	7	<0.5	<0.2
1309367	Soil	11	38	0.47	94	0.101	2	1.79	0.011	0.12	0.1	0.04	3.3	0.1	0.08	5	0.6	<0.2
1309369	Soil	15	45	0.64	152	0.072	2	1.72	0.013	0.14	<0.1	0.03	4.0	0.2	0.06	5	0.6	<0.2
1309385	Soil	23	43	0.71	141	0.133	1	2.37	0.010	0.33	0.1	0.02	4.7	0.3	<0.05	6	<0.5	<0.2
1309373	Soil	15	67	0.88	278	0.177	1	2.05	0.010	0.43	0.1	0.02	5.7	0.3	<0.05	7	<0.5	<0.2
1309383	Soil	12	43	0.72	140	0.141	<1	1.76	0.008	0.40	0.1	0.02	3.6	0.3	<0.05	6	<0.5	<0.2
1309382	Soil	12	34	0.49	127	0.139	<1	1.45	0.007	0.24	0.2	<0.01	3.1	0.2	<0.05	7	<0.5	<0.2
1309374	Soil	14	52	0.76	213	0.148	1	1.87	0.011	0.33	0.2	0.02	4.9	0.2	<0.05	6	<0.5	<0.2
1306799	Soil	13	48	0.77	92	0.152	2	2.46	0.012	0.17	0.4	0.04	4.6	0.2	<0.05	8	<0.5	<0.2
1306806	Soil	16	49	0.71	110	0.144	2	2.52	0.019	0.10	0.3	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
1306834	Soil	11	37	0.50	144	0.108	2	1.54	0.019	0.12	0.3	0.04	3.0	0.1	<0.05	6	<0.5	<0.2
1306801	Soil	18	572	0.14	143	0.196	4	3.84	0.013	0.06	<0.1	0.03	37.8	<0.1	<0.05	19	<0.5	<0.2
1306810	Soil	13	66	0.87	118	0.152	1	1.82	0.064	0.20	0.3	0.01	4.4	0.3	<0.05	6	<0.5	<0.2
1306800	Soil	16	48	0.75	77	0.149	1	2.71	0.013	0.18	0.2	0.03	4.8	0.2	<0.05	7	<0.5	<0.2
1306817	Soil	15	31	0.64	99	0.125	<1	1.88	0.015	0.12	0.3	0.02	3.7	0.1	<0.05	6	<0.5	<0.2
1306808	Soil	16	52	0.77	132	0.162	2	2.90	0.028	0.11	0.3	0.04	5.9	0.2	<0.05	8	<0.5	<0.2
1306802	Soil	34	56	0.88	90	0.145	2	2.73	0.013	0.25	0.3	0.05	6.0	0.3	<0.05	9	<0.5	<0.2
1306807	Soil	17	51	0.78	91	0.165	1	1.97	0.033	0.20	0.4	0.02	4.7	0.3	<0.05	7	<0.5	<0.2
1306832	Soil	13	38	0.57	136	0.129	<1	1.68	0.013	0.19	0.3	0.01	3.4	0.2	<0.05	5	<0.5	<0.2
1306805	Soil	15	46	0.65	114	0.122	2	2.17	0.019	0.12	0.4	0.04	4.2	0.2	<0.05	7	<0.5	<0.2
1306816	Soil	10	21	0.24	45	0.093	1	1.31	0.009	0.03	0.2	0.04	2.4	0.2	<0.05	8	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 15, 2012

CERTIFICATE OF ANALYSIS DAW12000082.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1306811	Soil		0.7	49.0	10.0	52	0.2	31.6	11.6	307	2.48	4.2	1.3	3.9	1.6	67	0.2	0.3	0.2	63	1.12	0.084
1306821	Soil		2.7	20.2	11.8	44	0.1	15.7	5.5	187	2.64	7.0	0.8	4.1	2.7	15	0.3	0.7	0.3	81	0.15	0.030
1306804	Soil		1.0	30.6	20.9	64	0.2	41.6	18.8	465	3.09	6.9	1.0	2.0	5.6	20	0.4	0.4	0.3	63	0.27	0.056
1306809	Soil		1.6	48.9	24.0	67	0.4	35.5	16.3	624	2.72	3.1	1.9	1.4	3.6	70	0.5	0.3	0.4	55	1.09	0.071
1306812	Soil		1.1	46.6	16.3	80	0.4	40.4	16.2	492	3.18	8.0	1.7	18.9	5.1	45	0.3	0.3	0.4	73	0.56	0.104
1306823	Soil		1.2	34.0	13.4	67	<0.1	35.6	15.1	450	3.08	8.8	1.1	4.0	5.2	21	0.3	0.4	0.2	75	0.23	0.035
1306829	Soil		1.4	47.1	9.1	63	0.1	33.6	11.0	298	2.41	12.6	0.9	5.0	4.6	20	0.2	0.3	0.2	62	0.24	0.062
1306824	Soil		1.2	40.9	13.0	65	0.1	40.9	16.7	396	3.13	8.8	0.9	2.8	4.0	23	0.3	0.4	0.2	73	0.25	0.037
1306803	Soil		0.7	35.8	14.2	66	0.1	41.7	15.4	532	3.24	5.2	1.2	3.0	6.4	18	0.4	0.3	0.2	66	0.25	0.051
1306819	Soil		1.6	28.8	11.3	94	<0.1	24.3	14.5	502	3.63	4.7	1.6	2.4	9.0	16	0.2	0.3	0.3	82	0.23	0.038
1306820	Soil		1.4	38.9	13.7	79	<0.1	48.3	17.0	386	3.57	49.3	1.3	2.0	6.3	21	0.4	0.5	0.3	89	0.24	0.042
1306814	Soil		0.8	31.7	7.2	64	<0.1	38.9	15.3	369	2.75	5.7	0.9	1.7	4.6	20	0.2	0.2	0.2	63	0.32	0.070
1306822	Soil		1.4	36.6	6.7	58	<0.1	41.0	16.3	374	3.34	6.9	0.8	1.9	2.9	18	0.3	0.4	0.2	78	0.29	0.051
1306830	Soil		2.6	58.2	12.5	89	0.3	51.1	16.7	555	3.50	17.4	1.2	7.4	4.1	19	0.3	0.4	0.3	86	0.25	0.072
1306826	Soil		2.9	43.1	11.3	79	0.2	38.1	12.7	319	3.82	16.9	0.7	3.2	3.0	14	0.5	0.7	0.3	93	0.15	0.034
1306815	Soil		3.3	27.0	11.1	50	0.1	24.1	7.8	191	3.72	11.0	0.6	3.2	2.7	10	0.4	1.0	0.3	110	0.11	0.023
1306818	Soil		1.2	26.9	8.1	72	<0.1	32.9	14.2	532	3.50	7.4	1.1	2.4	6.1	19	0.2	0.2	0.2	76	0.32	0.050
1306828	Soil		3.5	28.5	13.3	67	0.3	28.7	8.1	243	3.86	12.5	0.6	2.9	2.4	16	0.2	0.8	0.3	109	0.16	0.033
1306831	Soil		1.7	31.0	8.0	74	0.2	33.6	11.8	374	2.82	8.8	0.9	5.3	5.0	17	0.3	0.2	0.2	67	0.28	0.062
1306827	Soil		2.8	34.1	13.1	74	0.1	34.1	11.6	362	4.16	11.9	0.7	2.4	2.8	14	0.3	0.6	0.3	100	0.16	0.041
1306813	Soil		1.3	36.4	6.6	63	<0.1	60.2	21.1	397	3.27	9.1	0.8	3.9	3.7	19	0.3	0.3	0.3	83	0.32	0.053
1306825	Soil		1.9	44.7	9.5	77	0.3	44.0	16.9	378	3.44	17.9	0.8	22.8	4.0	12	0.5	0.4	0.2	74	0.15	0.036
1306833	Soil		2.2	61.1	10.6	104	0.2	70.1	27.4	799	3.90	17.6	1.1	11.2	4.7	24	0.3	0.4	0.3	101	0.38	0.079
1307784	Soil		1.8	39.6	14.8	89	0.2	41.5	18.0	536	4.02	28.7	0.9	3.2	4.1	12	0.3	0.4	0.3	92	0.15	0.054
1307777	Soil		1.6	42.9	18.2	98	0.4	43.1	15.2	447	3.87	43.0	1.2	14.2	5.5	14	0.3	0.3	0.3	83	0.23	0.081
1307780	Soil		1.5	41.4	9.8	76	<0.1	45.1	14.7	400	3.53	23.2	0.9	3.8	4.9	14	0.2	0.3	0.2	84	0.22	0.070
1307794	Soil		1.3	47.5	7.6	75	0.2	49.8	17.1	433	3.84	13.2	0.5	2.2	2.9	18	0.2	0.2	0.2	92	0.34	0.067
1307776	Soil		1.3	30.0	7.3	65	<0.1	33.7	13.9	399	3.66	16.5	0.7	5.8	4.5	16	0.2	0.4	0.2	78	0.30	0.067
1307786	Soil		1.6	48.4	10.8	90	0.1	46.7	16.7	365	3.39	21.2	1.1	3.9	5.5	19	0.3	0.3	0.2	82	0.18	0.059
1307787	Soil		1.6	43.8	12.2	84	0.3	49.2	18.0	424	4.09	22.1	0.8	27.6	4.5	13	0.3	0.4	0.2	94	0.18	0.056

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Project: PLU
Report Date: July 15, 2012

CERTIFICATE OF ANALYSIS DAW12000082.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1306811	Soil	9	50	0.59	98	0.110	1	1.40	0.033	0.07	0.2	0.02	3.1	0.2	0.07	6	0.7	<0.2
1306821	Soil	9	24	0.33	65	0.144	<1	1.13	0.010	0.07	0.2	0.04	2.3	0.1	<0.05	8	<0.5	<0.2
1306804	Soil	13	44	0.68	120	0.144	2	2.49	0.018	0.13	0.3	0.03	4.6	0.2	<0.05	6	<0.5	<0.2
1306809	Soil	18	50	0.71	104	0.117	2	1.83	0.052	0.14	0.3	0.05	5.2	0.2	0.09	6	0.6	<0.2
1306812	Soil	14	57	0.83	144	0.166	<1	2.15	0.047	0.25	1.9	0.02	4.6	0.3	<0.05	7	<0.5	<0.2
1306823	Soil	12	44	0.68	161	0.160	2	2.21	0.018	0.17	0.2	0.02	5.0	0.2	<0.05	6	<0.5	<0.2
1306829	Soil	12	37	0.52	113	0.125	<1	1.48	0.016	0.20	0.2	0.01	3.0	0.2	<0.05	5	<0.5	<0.2
1306824	Soil	11	42	0.61	143	0.140	1	2.55	0.018	0.11	0.2	0.03	4.5	0.1	<0.05	6	<0.5	<0.2
1306803	Soil	16	48	0.81	141	0.169	1	2.63	0.020	0.20	0.3	0.03	5.6	0.3	<0.05	7	<0.5	<0.2
1306819	Soil	23	36	1.21	126	0.263	<1	2.76	0.016	0.37	0.3	0.01	8.1	0.4	<0.05	9	<0.5	<0.2
1306820	Soil	16	61	0.87	148	0.177	2	2.68	0.015	0.20	0.3	0.03	5.5	0.2	<0.05	8	<0.5	<0.2
1306814	Soil	11	47	0.74	104	0.152	<1	1.84	0.021	0.21	0.3	0.01	3.9	0.3	<0.05	6	<0.5	<0.2
1306822	Soil	11	44	0.65	145	0.146	2	2.37	0.014	0.12	0.2	0.04	4.1	0.2	<0.05	7	<0.5	<0.2
1306830	Soil	14	56	0.72	151	0.134	1	2.21	0.014	0.22	0.3	0.03	4.2	0.2	<0.05	8	<0.5	<0.2
1306826	Soil	10	50	0.59	98	0.132	1	1.97	0.010	0.12	0.3	0.03	3.1	0.2	<0.05	9	<0.5	<0.2
1306815	Soil	9	36	0.36	41	0.129	<1	1.61	0.009	0.06	0.3	0.05	2.5	0.1	<0.05	11	<0.5	<0.2
1306818	Soil	17	42	0.98	144	0.195	2	2.70	0.020	0.22	0.3	0.02	5.8	0.3	<0.05	8	<0.5	<0.2
1306828	Soil	9	44	0.46	89	0.154	1	1.54	0.011	0.12	0.3	0.04	2.7	0.2	0.05	10	<0.5	<0.2
1306831	Soil	12	40	0.59	121	0.132	1	1.73	0.016	0.18	0.3	0.02	3.3	0.2	<0.05	6	<0.5	<0.2
1306827	Soil	11	48	0.54	100	0.144	1	1.97	0.010	0.13	0.2	0.03	3.2	0.2	0.05	9	<0.5	<0.2
1306813	Soil	11	66	0.84	114	0.166	1	2.90	0.030	0.13	0.5	0.02	4.5	0.2	0.05	8	<0.5	<0.2
1306825	Soil	11	45	0.63	112	0.132	1	2.37	0.011	0.16	0.2	0.05	3.5	0.2	0.06	7	<0.5	<0.2
1306833	Soil	14	66	0.82	214	0.166	2	2.77	0.025	0.18	0.4	0.04	4.8	0.3	0.06	8	<0.5	<0.2
1307784	Soil	12	57	0.70	142	0.138	1	2.27	0.011	0.30	0.5	0.05	3.9	0.3	0.05	8	<0.5	<0.2
1307777	Soil	20	57	0.94	167	0.154	1	2.28	0.009	0.44	7.9	0.02	5.2	0.3	<0.05	8	<0.5	<0.2
1307780	Soil	15	53	0.69	158	0.139	1	2.21	0.011	0.33	0.5	0.02	4.0	0.3	<0.05	7	<0.5	<0.2
1307794	Soil	11	71	0.87	143	0.199	1	2.04	0.021	0.34	0.3	0.01	4.1	0.3	<0.05	8	<0.5	<0.2
1307776	Soil	14	42	0.90	115	0.178	2	2.58	0.014	0.18	1.5	0.01	4.8	0.2	0.05	7	<0.5	<0.2
1307786	Soil	17	52	0.65	173	0.133	1	2.28	0.011	0.30	0.3	0.02	4.1	0.3	0.06	6	<0.5	<0.2
1307787	Soil	13	59	0.70	140	0.147	1	2.86	0.012	0.25	0.4	0.03	4.6	0.3	0.06	8	0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1307775	Soil		1.2	40.7	14.8	79	0.3	43.2	14.1	285	3.21	20.8	0.8	6.4	4.4	10	0.4	0.3	0.2	64	0.17	0.058
1307785	Soil		1.1	46.1	11.8	88	0.2	44.6	15.7	373	3.56	19.7	0.8	3.9	4.9	13	0.2	0.2	0.2	89	0.16	0.045
1307782	Soil		1.5	40.4	11.2	104	0.5	44.4	14.5	399	5.42	25.2	1.2	8.6	4.8	24	0.1	0.3	0.3	114	0.49	0.175
1307765	Soil		1.0	49.1	10.5	94	0.1	50.8	12.0	237	3.44	12.7	0.8	1.5	4.5	13	0.1	0.2	0.2	72	0.41	0.085
1307796	Soil		1.1	60.8	7.8	89	0.2	62.8	28.1	377	3.89	15.5	0.8	4.3	4.5	16	0.3	0.2	0.2	110	0.29	0.069
1307779	Soil		1.8	39.5	13.1	86	0.2	43.1	13.2	386	3.73	26.8	0.9	24.2	4.5	14	0.2	0.3	0.2	94	0.19	0.041
1307788	Soil		1.3	46.5	10.3	81	0.3	48.9	20.4	435	3.50	26.4	1.0	8.8	4.8	16	0.3	0.3	0.3	77	0.18	0.057
1307783	Soil		1.1	37.0	8.9	79	<0.1	42.7	14.8	434	3.41	23.9	0.9	3.9	4.7	12	0.2	0.2	0.2	77	0.23	0.085
1307769	Soil		3.1	40.6	11.2	77	<0.1	36.9	9.0	258	2.87	15.7	0.9	1.5	3.2	10	0.2	0.4	0.2	68	0.19	0.067
1307792	Soil		1.0	46.3	9.3	76	0.1	63.2	17.8	445	3.70	17.7	0.6	2.6	3.4	21	0.3	0.2	0.3	100	0.38	0.049
1307791	Soil		3.0	25.4	11.0	63	0.1	23.6	7.1	244	3.63	14.0	0.7	2.0	2.8	11	0.1	0.6	0.3	112	0.11	0.036
1307764	Soil		1.0	56.0	10.9	75	0.2	63.4	16.8	468	4.04	13.5	0.8	4.8	5.3	26	0.2	0.4	0.1	108	0.70	0.080
1307774	Soil		1.1	39.6	14.6	83	0.2	42.8	15.4	322	3.07	19.4	0.7	14.6	4.1	10	0.4	0.2	0.3	61	0.18	0.063
1307772	Soil		3.1	30.8	15.0	65	<0.1	28.6	9.4	275	4.11	16.1	0.7	3.7	2.9	11	0.1	0.8	0.3	100	0.13	0.039
1307781	Soil		1.7	36.9	10.9	67	0.1	35.5	11.2	283	3.86	19.6	0.7	3.7	3.9	15	0.1	0.4	0.2	93	0.20	0.066
1307767	Soil		1.2	51.9	11.6	92	0.1	56.1	20.1	416	4.01	16.9	0.9	4.4	4.0	12	0.2	0.3	0.2	86	0.27	0.081
1307766	Soil		1.2	51.1	6.9	92	<0.1	52.8	13.7	243	3.69	12.9	0.9	3.4	3.8	12	<0.1	0.2	0.2	77	0.31	0.092
1307770	Soil		1.6	45.4	18.4	108	0.2	49.3	13.7	379	3.33	23.3	1.3	2.5	7.9	11	0.3	0.2	0.2	60	0.22	0.089
1307773	Soil		1.8	24.3	12.1	61	0.1	29.1	11.0	364	3.28	29.7	0.7	7.9	3.1	14	0.3	0.6	0.3	70	0.17	0.059
1307789	Soil		1.3	34.9	12.0	89	0.1	41.7	19.6	523	3.41	28.0	0.9	2.2	4.1	14	0.4	0.3	0.3	81	0.25	0.093
1307771	Soil		2.3	31.3	12.4	67	<0.1	26.0	7.3	254	2.79	17.2	0.8	2.7	3.3	10	0.2	0.5	0.2	67	0.12	0.057
1307793	Soil		1.8	41.4	9.6	74	0.2	40.6	13.7	354	3.77	14.6	0.5	3.9	2.8	20	0.2	0.4	0.4	96	0.30	0.063
1307778	Soil		2.0	32.9	14.1	78	0.2	35.7	11.7	322	3.73	23.3	0.9	9.5	3.0	11	0.3	0.5	0.3	82	0.13	0.055
1307768	Soil		0.8	39.6	8.3	80	0.1	41.3	14.3	294	3.06	12.7	0.9	2.0	4.0	11	0.2	0.2	0.2	59	0.25	0.091
1307795	Soil		1.2	42.3	10.0	70	0.2	40.4	14.3	386	3.33	15.8	0.7	5.9	2.9	20	0.2	0.3	0.2	83	0.32	0.061
1307790	Soil		1.2	37.0	9.2	66	0.3	46.7	15.9	290	3.84	13.4	0.7	2.7	3.7	14	0.3	0.5	0.2	81	0.19	0.045
1306838	Soil		2.4	39.1	10.7	73	0.2	20.2	10.0	533	2.08	8.2	1.5	1.6	0.8	21	0.4	0.6	0.2	46	0.26	0.065
1306860	Soil		3.1	48.1	26.5	141	0.2	30.0	14.4	756	3.78	12.0	1.9	4.2	6.7	21	0.6	0.6	0.5	85	0.31	0.077
1306858	Soil		2.7	32.3	9.1	60	0.1	18.3	7.6	328	2.55	7.4	0.6	1.7	1.0	17	0.2	0.8	0.2	68	0.15	0.046
1306857	Soil		2.4	29.5	17.0	96	0.1	24.4	8.2	302	3.04	9.3	1.4	6.2	5.4	14	0.3	0.5	0.5	65	0.19	0.046

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 15, 2012

CERTIFICATE OF ANALYSIS DAW12000082.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1307775	Soil		13	49	0.62	113	0.113	1	2.07	0.009	0.29	0.2	0.04	3.3	0.3	0.06	5	<0.5	<0.2
1307785	Soil		14	59	0.78	194	0.169	1	2.36	0.011	0.43	0.5	0.02	4.6	0.3	<0.05	7	<0.5	<0.2
1307782	Soil		21	102	1.15	281	0.144	<1	3.04	0.012	0.52	0.6	0.02	8.8	0.5	<0.05	11	<0.5	<0.2
1307765	Soil		15	61	0.76	158	0.106	<1	1.87	0.009	0.43	0.1	<0.01	3.3	0.3	<0.05	6	<0.5	<0.2
1307796	Soil		12	65	0.97	233	0.177	1	3.43	0.018	0.33	0.2	0.04	6.1	0.3	0.08	8	0.5	<0.2
1307779	Soil		15	56	0.81	165	0.166	<1	2.06	0.010	0.31	1.7	0.01	4.6	0.3	<0.05	8	<0.5	<0.2
1307788	Soil		15	62	0.72	128	0.120	1	2.37	0.012	0.25	0.2	0.04	4.5	0.2	0.06	6	<0.5	<0.2
1307783	Soil		15	55	0.73	150	0.130	<1	1.82	0.009	0.38	0.7	0.01	4.2	0.3	<0.05	6	<0.5	<0.2
1307769	Soil		14	46	0.42	94	0.073	<1	1.23	0.010	0.22	0.1	0.01	2.3	0.2	0.05	6	<0.5	<0.2
1307792	Soil		10	107	1.11	135	0.191	1	2.66	0.029	0.24	0.2	0.01	4.8	0.3	<0.05	8	<0.5	<0.2
1307791	Soil		10	44	0.50	84	0.153	1	1.57	0.008	0.15	0.2	0.03	3.0	0.2	0.05	10	<0.5	<0.2
1307764	Soil		15	89	1.08	246	0.160	<1	2.43	0.013	0.42	0.3	0.01	5.7	0.4	<0.05	9	<0.5	<0.2
1307774	Soil		12	45	0.62	116	0.113	<1	1.79	0.011	0.34	0.1	0.02	3.2	0.3	<0.05	5	<0.5	<0.2
1307772	Soil		11	42	0.41	84	0.116	<1	1.63	0.008	0.10	0.2	0.03	2.8	0.2	0.05	9	<0.5	<0.2
1307781	Soil		13	51	0.61	121	0.141	<1	2.10	0.011	0.23	0.6	0.01	3.8	0.2	<0.05	8	<0.5	<0.2
1307767	Soil		12	64	0.88	168	0.159	1	2.39	0.011	0.54	0.1	0.02	4.3	0.4	<0.05	7	<0.5	<0.2
1307766	Soil		14	60	0.82	241	0.135	<1	1.95	0.009	0.51	0.1	0.01	3.7	0.4	<0.05	7	<0.5	<0.2
1307770	Soil		24	44	0.51	160	0.053	<1	1.33	0.005	0.32	<0.1	<0.01	2.5	0.2	<0.05	5	<0.5	<0.2
1307773	Soil		11	45	0.59	111	0.101	1	1.80	0.011	0.15	13.4	0.02	3.2	0.2	<0.05	7	<0.5	<0.2
1307789	Soil		17	67	0.75	176	0.091	1	1.91	0.009	0.30	0.2	0.01	5.4	0.3	<0.05	6	<0.5	<0.2
1307771	Soil		13	32	0.33	100	0.071	<1	1.09	0.005	0.19	0.1	0.02	2.0	0.2	<0.05	6	<0.5	<0.2
1307793	Soil		8	57	0.73	163	0.154	1	1.97	0.017	0.21	0.2	0.02	3.7	0.2	<0.05	9	<0.5	<0.2
1307778	Soil		11	44	0.59	114	0.120	1	2.10	0.009	0.16	1.4	0.04	3.6	0.2	0.06	8	0.6	<0.2
1307768	Soil		12	44	0.65	170	0.106	<1	1.70	0.009	0.46	0.2	0.01	3.2	0.3	<0.05	6	<0.5	<0.2
1307795	Soil		10	56	0.74	174	0.137	2	2.04	0.017	0.19	0.3	0.02	4.3	0.2	<0.05	7	<0.5	<0.2
1307790	Soil		9	55	0.76	157	0.131	2	3.46	0.014	0.19	0.2	0.05	5.1	0.2	0.05	7	0.5	<0.2
1306838	Soil		25	25	0.40	104	0.044	1	1.27	0.032	0.06	0.3	0.04	2.0	0.1	0.11	5	0.6	<0.2
1306860	Soil		39	39	0.56	129	0.094	1	1.92	0.014	0.08	0.3	0.03	3.5	0.2	0.06	8	<0.5	<0.2
1306858	Soil		8	22	0.26	85	0.065	1	1.03	0.013	0.04	0.2	0.04	1.5	0.1	0.06	7	<0.5	<0.2
1306857	Soil		16	35	0.38	71	0.079	1	2.13	0.011	0.05	0.4	0.06	2.8	0.1	0.06	7	<0.5	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 15, 2012

CERTIFICATE OF ANALYSIS DAW12000082.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1306861	Soil	3.0	38.6	13.2	90	0.1	26.2	10.5	424	3.46	11.2	1.0	6.8	2.0	19	0.2	0.8	0.3	87	0.21	0.044
1306848	Soil	4.1	29.9	18.2	96	0.2	26.5	11.5	639	3.66	12.8	1.1	6.9	3.2	14	0.2	1.1	0.4	91	0.12	0.035
1306863	Soil	2.6	38.9	17.6	122	0.1	37.8	13.6	724	3.30	10.8	1.8	1.8	4.5	15	0.3	0.5	0.4	84	0.22	0.063
1306866	Soil	1.7	28.8	14.5	86	0.1	16.8	8.9	1097	2.85	5.9	2.8	1.9	2.1	23	0.4	0.4	0.2	60	0.36	0.083
1306865	Soil	2.5	26.8	14.8	81	0.1	36.6	14.4	413	3.36	11.0	1.2	2.0	5.4	17	0.3	0.6	0.2	73	0.23	0.042
1306862	Soil	2.3	27.0	16.1	113	<0.1	26.1	11.6	670	3.05	8.1	1.3	2.2	3.9	16	0.5	0.4	0.3	73	0.26	0.068
1306859	Soil	3.6	39.2	27.5	147	0.1	27.7	11.5	1026	3.34	11.9	3.2	2.8	8.3	20	0.6	0.6	0.4	63	0.27	0.077
1306839	Soil	1.3	51.9	27.4	139	0.4	28.6	9.7	512	2.18	7.0	1.9	1.9	2.7	24	0.5	0.3	0.4	63	0.41	0.091
1306851	Soil	2.5	23.8	1.9	42	0.3	23.9	10.7	407	2.41	4.6	0.2	<0.5	0.8	36	0.2	0.2	0.1	65	0.85	0.057
1306855	Soil	1.7	32.0	12.9	89	0.1	30.1	10.2	366	2.93	7.8	1.4	14.0	6.6	14	0.4	0.3	0.3	76	0.22	0.031
1306840	Soil	1.8	42.5	30.0	191	0.2	32.0	12.2	790	3.13	9.7	2.2	9.8	7.6	22	0.9	0.5	0.6	70	0.39	0.094
1306867	Soil	1.7	40.6	20.5	165	0.1	24.5	9.0	856	2.69	7.3	4.0	14.2	4.9	24	0.6	0.3	1.2	61	0.36	0.061
1306846	Soil	2.8	33.5	15.8	83	0.1	26.0	8.9	691	3.66	12.2	1.0	3.7	3.1	20	0.3	0.8	0.4	92	0.18	0.046
1306856	Soil	3.2	30.3	13.9	80	0.2	22.0	7.4	236	3.35	10.9	0.9	3.3	3.2	11	0.2	0.9	0.4	94	0.13	0.026
1306854	Soil	3.2	28.4	20.6	119	0.1	22.5	8.7	535	3.01	10.7	1.5	1.9	4.3	16	0.2	0.7	0.5	70	0.18	0.048
1306852	Soil	2.5	30.4	21.5	111	0.1	27.8	8.6	472	2.66	9.1	2.4	5.6	7.5	14	0.3	0.3	0.4	59	0.24	0.053
1306849	Soil	2.3	30.2	23.3	114	<0.1	26.8	9.0	386	2.86	8.9	2.1	6.8	6.6	13	0.3	0.5	0.4	59	0.18	0.042
1306850	Soil	2.4	36.5	27.4	139	<0.1	34.0	12.0	678	3.08	10.3	3.0	4.7	12.1	15	0.4	0.4	0.7	69	0.23	0.048
1306853	Soil	1.5	30.1	13.6	76	0.2	30.0	10.1	315	2.58	7.4	1.1	5.1	4.4	15	0.3	0.3	0.3	64	0.23	0.037
1306864	Soil	2.4	48.9	12.6	156	0.2	44.9	10.9	466	3.65	10.3	1.6	16.6	3.3	14	0.3	0.5	0.4	110	0.21	0.047

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Project: PLU
Report Date: July 15, 2012

CERTIFICATE OF ANALYSIS DAW12000082.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1306861	Soil		11	34	0.49	95	0.091	2	1.52	0.013	0.08	0.2	0.05	2.9	0.2	0.06	9	<0.5	<0.2
1306848	Soil		11	35	0.41	83	0.090	<1	1.70	0.009	0.05	0.2	0.03	2.7	0.2	0.06	10	0.7	<0.2
1306863	Soil		24	43	0.59	123	0.107	2	2.27	0.013	0.09	0.3	0.04	3.8	0.2	0.06	8	<0.5	<0.2
1306866	Soil		78	21	0.39	94	0.055	<1	1.39	0.017	0.06	0.3	0.03	3.5	<0.1	0.07	8	<0.5	<0.2
1306865	Soil		16	44	0.61	116	0.097	2	2.54	0.015	0.05	0.2	0.05	3.8	0.1	0.06	7	<0.5	<0.2
1306862	Soil		22	34	0.48	110	0.097	1	1.65	0.014	0.08	0.4	0.03	3.1	0.1	0.05	7	<0.5	<0.2
1306859	Soil		87	33	0.53	122	0.073	1	1.55	0.017	0.08	0.4	0.03	3.5	0.2	0.06	6	<0.5	<0.2
1306839	Soil		30	34	0.65	123	0.074	<1	1.57	0.040	0.12	0.2	0.03	3.0	0.2	0.07	6	<0.5	<0.2
1306851	Soil		4	32	0.77	91	0.112	2	1.49	0.083	0.12	12.6	<0.01	4.5	<0.1	0.07	5	<0.5	<0.2
1306855	Soil		20	37	0.51	93	0.114	1	1.80	0.014	0.07	0.5	0.04	3.3	0.1	0.05	6	<0.5	<0.2
1306840	Soil		51	40	0.68	127	0.078	2	1.89	0.019	0.09	0.3	0.04	3.5	0.2	0.08	8	<0.5	<0.2
1306867	Soil		78	28	0.53	123	0.050	<1	1.89	0.014	0.07	0.3	0.03	3.5	0.1	<0.05	11	<0.5	<0.2
1306846	Soil		13	39	0.49	149	0.120	1	1.58	0.010	0.08	0.2	0.03	3.0	0.1	0.06	11	<0.5	<0.2
1306856	Soil		12	30	0.29	69	0.089	<1	1.59	0.008	0.04	0.3	0.05	2.7	0.1	0.05	9	<0.5	<0.2
1306854	Soil		17	29	0.41	82	0.063	<1	1.44	0.011	0.06	0.3	0.07	2.1	0.1	0.06	7	<0.5	<0.2
1306852	Soil		52	35	0.43	138	0.082	<1	1.29	0.014	0.08	0.7	0.02	2.7	0.2	0.06	6	<0.5	<0.2
1306849	Soil		38	34	0.46	90	0.082	<1	1.70	0.012	0.07	0.4	0.04	2.9	0.2	0.05	6	<0.5	<0.2
1306850	Soil		57	42	0.57	130	0.096	<1	1.90	0.014	0.10	0.6	0.02	4.1	0.2	0.05	7	<0.5	<0.2
1306853	Soil		17	37	0.51	95	0.098	<1	1.77	0.013	0.07	0.8	0.04	2.8	0.1	0.05	6	<0.5	<0.2
1306864	Soil		13	49	0.68	119	0.134	1	1.98	0.012	0.13	0.4	0.05	4.5	0.2	0.08	10	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 15, 2012

QUALITY CONTROL REPORT DAW12000082.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1308020	Soil	2.1	36.7	15.8	84	<0.1	29.3	11.7	405	3.09	21.5	0.8	2.3	1.4	17	0.4	0.8	0.4	64	0.20	0.050
REP 1308020	QC	2.2	36.6	15.7	84	<0.1	29.3	11.5	396	3.04	21.1	0.8	4.4	1.4	17	0.4	0.8	0.4	64	0.19	0.049
1308034	Soil	1.1	26.7	9.1	60	<0.1	41.8	14.6	312	3.32	8.0	0.7	7.5	4.1	13	0.1	0.4	0.2	67	0.15	0.027
REP 1308034	QC	1.1	27.3	9.1	61	<0.1	41.4	14.6	307	3.25	7.9	0.8	5.0	4.0	13	<0.1	0.4	0.2	66	0.14	0.028
1307096	Soil	5.4	75.0	93.8	187	0.2	52.2	13.4	652	4.36	11.6	2.3	2.3	4.8	34	0.6	0.6	0.7	156	0.35	0.124
REP 1307096	QC	5.4	75.0	92.6	188	0.2	52.5	13.5	650	4.36	11.6	2.3	3.2	4.8	35	0.6	0.6	0.7	154	0.35	0.124
1308797	Soil	0.9	37.7	8.5	65	<0.1	38.3	16.3	520	3.61	5.6	1.4	1.4	7.2	24	<0.1	0.3	0.2	70	0.30	0.044
REP 1308797	QC	0.9	37.2	8.5	65	<0.1	37.6	16.1	512	3.59	5.5	1.3	2.1	7.0	24	<0.1	0.3	0.2	70	0.31	0.044
1307104	Soil	1.8	27.9	15.2	89	0.2	25.1	7.9	334	3.10	11.9	0.8	2.5	1.1	17	0.3	0.8	0.3	86	0.18	0.058
REP 1307104	QC	1.9	27.7	15.3	92	0.2	24.8	7.7	327	3.08	11.4	0.9	2.6	1.2	18	0.3	0.8	0.3	85	0.19	0.058
1307106	Soil	0.9	36.2	12.1	85	0.1	31.8	11.4	316	2.64	9.1	1.0	0.6	3.5	15	0.4	0.4	0.2	67	0.25	0.092
REP 1307106	QC	0.9	34.6	11.5	84	0.1	31.0	11.1	319	2.57	8.9	1.0	3.2	3.3	15	0.4	0.3	0.2	66	0.25	0.089
1309040	Soil	1.3	60.4	39.3	174	0.3	37.1	13.3	540	3.15	12.5	2.2	2.6	5.4	27	0.9	0.5	0.5	76	0.32	0.080
REP 1309040	QC	1.5	63.3	38.9	173	0.3	37.8	13.7	550	3.22	12.7	2.1	10.4	5.3	27	1.0	0.6	0.5	76	0.32	0.080
1307554	Soil	1.6	46.3	19.1	75	0.2	42.6	16.2	347	3.51	27.4	1.3	4.5	5.8	17	0.3	0.7	0.3	75	0.15	0.045
REP 1307554	QC	1.6	46.2	19.2	73	0.2	42.4	16.2	347	3.48	27.0	1.3	2.4	5.9	17	0.3	0.8	0.3	75	0.16	0.044
1309024	Soil	2.5	48.2	183.3	123	0.9	28.7	10.5	354	3.20	33.3	1.0	18.6	1.6	20	0.7	1.1	0.2	78	0.19	0.057
REP 1309024	QC	2.6	50.0	186.0	125	0.9	28.7	10.5	354	3.18	32.9	1.0	34.8	1.5	20	0.7	1.1	0.2	79	0.19	0.057
1309029	Soil	4.0	34.7	37.9	98	0.5	29.3	10.7	560	3.34	15.7	0.8	2.6	0.4	20	0.8	1.3	0.3	87	0.18	0.076
REP 1309029	QC	4.1	34.3	38.3	99	0.4	28.4	10.8	560	3.37	15.9	0.8	5.9	0.3	20	0.8	1.3	0.3	88	0.18	0.075
1309386	Soil	1.9	13.6	7.5	22	0.2	7.1	2.7	67	1.45	8.0	0.4	1.7	2.4	14	<0.1	0.5	0.2	56	0.12	0.015
REP 1309386	QC	2.0	13.0	7.4	22	0.2	6.7	2.6	67	1.39	7.7	0.4	3.8	2.2	14	<0.1	0.4	0.2	53	0.12	0.014
1309042	Soil	2.2	42.1	9.5	59	0.1	34.1	15.8	618	3.02	12.2	0.8	2.1	0.6	17	0.1	0.9	0.2	66	0.21	0.072
REP 1309042	QC	2.2	41.0	9.6	58	0.1	33.6	15.3	612	2.95	11.8	0.8	2.5	0.5	17	0.1	0.8	0.2	66	0.21	0.072
1306808	Soil	1.2	44.2	19.3	70	0.1	46.7	18.2	574	3.62	8.5	1.6	2.8	5.8	35	0.3	0.4	0.3	79	0.34	0.046
REP 1306808	QC	1.2	46.2	19.7	72	0.1	46.6	18.5	583	3.68	8.6	1.6	6.2	5.9	35	0.3	0.4	0.4	79	0.35	0.046
1306805	Soil	1.3	36.3	32.1	82	0.4	41.1	17.6	613	3.14	7.2	1.1	3.0	4.3	23	0.5	0.5	0.5	67	0.30	0.072
REP 1306805	QC	1.1	36.9	31.9	81	0.3	40.3	17.3	605	3.18	7.7	1.1	2.0	4.1	23	0.5	0.5	0.5	66	0.31	0.071

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Project: PLU
Report Date: July 15, 2012

QUALITY CONTROL REPORT DAW12000082.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1308020	Soil	10	37	0.53	70	0.068	1	1.54	0.010	0.07	1.2	0.05	2.6	0.1	<0.05	7	<0.5	<0.2
REP 1308020	QC	10	37	0.53	70	0.069	1	1.52	0.010	0.07	1.2	0.04	2.5	0.1	<0.05	7	<0.5	<0.2
1308034	Soil	10	53	0.86	88	0.122	<1	2.06	0.009	0.18	0.3	0.02	3.2	0.2	<0.05	8	<0.5	<0.2
REP 1308034	QC	11	52	0.87	92	0.124	<1	2.06	0.010	0.19	0.4	0.02	3.3	0.2	<0.05	8	<0.5	<0.2
1307096	Soil	24	48	0.65	2085	0.132	1	2.16	0.011	0.13	0.2	0.02	4.2	0.2	<0.05	10	<0.5	0.2
REP 1307096	QC	24	48	0.66	2076	0.133	1	2.23	0.011	0.14	0.2	0.03	4.3	0.2	<0.05	10	0.5	<0.2
1308797	Soil	22	45	0.87	110	0.179	1	2.53	0.027	0.30	0.2	0.02	5.0	0.3	<0.05	8	<0.5	<0.2
REP 1308797	QC	22	44	0.86	108	0.176	2	2.51	0.027	0.30	0.2	0.02	4.9	0.3	0.05	8	<0.5	<0.2
1307104	Soil	11	32	0.42	187	0.071	1	1.75	0.011	0.04	0.2	0.03	2.5	0.1	<0.05	8	<0.5	<0.2
REP 1307104	QC	11	30	0.41	187	0.076	1	1.78	0.010	0.04	0.2	0.03	2.5	0.1	<0.05	8	<0.5	<0.2
1307106	Soil	15	35	0.46	145	0.099	1	2.31	0.011	0.05	0.2	0.04	3.0	<0.1	<0.05	6	<0.5	<0.2
REP 1307106	QC	15	35	0.45	141	0.097	2	2.27	0.011	0.05	0.2	0.04	3.0	<0.1	<0.05	6	<0.5	<0.2
1309040	Soil	22	49	0.64	221	0.132	1	1.73	0.017	0.09	0.1	0.02	5.0	0.2	<0.05	6	<0.5	<0.2
REP 1309040	QC	22	50	0.65	227	0.133	1	1.75	0.017	0.09	0.2	0.01	5.2	0.2	<0.05	6	0.7	<0.2
1307554	Soil	16	42	0.54	130	0.116	<1	2.09	0.011	0.16	0.1	0.03	3.9	0.1	<0.05	6	<0.5	<0.2
REP 1307554	QC	17	43	0.56	132	0.117	<1	2.07	0.012	0.16	0.1	0.03	3.9	0.1	<0.05	6	<0.5	<0.2
1309024	Soil	12	39	0.49	135	0.085	<1	1.68	0.011	0.06	0.1	0.03	3.2	0.2	0.10	6	1.2	<0.2
REP 1309024	QC	12	39	0.48	135	0.086	<1	1.66	0.011	0.06	<0.1	0.04	3.3	0.2	0.07	6	0.9	<0.2
1309029	Soil	8	35	0.37	133	0.058	1	1.14	0.010	0.06	0.1	0.06	1.9	0.2	0.12	8	<0.5	<0.2
REP 1309029	QC	8	36	0.36	135	0.057	<1	1.15	0.010	0.06	0.1	0.06	2.0	0.2	0.09	8	0.7	<0.2
1309386	Soil	10	14	0.12	59	0.072	<1	0.72	0.006	0.06	<0.1	0.02	1.4	0.1	<0.05	7	<0.5	<0.2
REP 1309386	QC	9	14	0.12	59	0.069	<1	0.71	0.005	0.07	<0.1	0.02	1.3	0.1	<0.05	6	<0.5	<0.2
1309042	Soil	9	40	0.52	60	0.071	1	1.85	0.014	0.05	0.1	0.08	2.3	0.1	0.07	8	<0.5	<0.2
REP 1309042	QC	9	40	0.49	58	0.069	<1	1.82	0.014	0.05	0.1	0.08	2.3	0.1	0.07	8	<0.5	<0.2
1306808	Soil	16	52	0.77	132	0.162	2	2.90	0.028	0.11	0.3	0.04	5.9	0.2	<0.05	8	<0.5	<0.2
REP 1306808	QC	17	52	0.79	133	0.167	2	2.93	0.028	0.12	0.3	0.03	5.9	0.2	<0.05	8	<0.5	<0.2
1306805	Soil	15	46	0.65	114	0.122	2	2.17	0.019	0.12	0.4	0.04	4.2	0.2	<0.05	7	<0.5	<0.2
REP 1306805	QC	15	44	0.64	113	0.124	2	2.15	0.018	0.12	0.3	0.05	4.0	0.2	<0.05	7	<0.5	<0.2

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Project: PLU
Report Date: July 15, 2012

QUALITY CONTROL REPORT DAW12000082.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1307775	Soil	1.2	40.7	14.8	79	0.3	43.2	14.1	285	3.21	20.8	0.8	6.4	4.4	10	0.4	0.3	0.2	64	0.17	0.058
REP 1307775	QC	1.1	39.8	14.3	77	0.3	42.7	13.8	278	3.19	20.2	0.8	5.8	4.4	10	0.4	0.2	0.2	63	0.16	0.057
1307796	Soil	1.1	60.8	7.8	89	0.2	62.8	28.1	377	3.89	15.5	0.8	4.3	4.5	16	0.3	0.2	0.2	110	0.29	0.069
REP 1307796	QC	1.1	60.4	7.7	86	0.2	63.4	28.0	371	3.85	15.3	0.8	4.9	4.4	16	0.3	0.2	0.2	109	0.30	0.068
1306859	Soil	3.6	39.2	27.5	147	0.1	27.7	11.5	1026	3.34	11.9	3.2	2.8	8.3	20	0.6	0.6	0.4	63	0.27	0.077
REP 1306859	QC	3.6	39.1	27.0	148	<0.1	27.5	11.4	982	3.29	12.1	3.2	4.4	8.4	19	0.5	0.6	0.4	63	0.28	0.075
1306846	Soil	2.8	33.5	15.8	83	0.1	26.0	8.9	691	3.66	12.2	1.0	3.7	3.1	20	0.3	0.8	0.4	92	0.18	0.046
REP 1306846	QC	2.7	31.4	15.3	80	<0.1	25.2	8.7	654	3.42	11.9	1.0	1.9	3.1	19	0.3	0.7	0.4	86	0.18	0.043
Reference Materials																					
STD DS9	Standard	12.2	107.0	117.5	292	1.8	40.4	7.4	549	2.19	23.5	2.4	111.7	5.5	60	2.2	5.2	5.7	41	0.66	0.079
STD DS9	Standard	15.0	115.3	128.2	329	1.9	43.7	7.9	614	2.45	25.1	2.6	126.1	6.4	77	2.3	5.6	6.2	44	0.77	0.088
STD DS9	Standard	12.4	107.8	119.7	297	1.8	40.4	7.6	565	2.28	24.8	2.5	109.7	5.7	68	2.2	5.8	5.9	42	0.69	0.088
STD DS9	Standard	14.3	108.0	123.4	312	1.9	42.5	8.0	612	2.45	25.5	2.6	124.3	6.0	70	2.2	5.4	5.9	45	0.76	0.083
STD DS9	Standard	14.5	115.5	124.3	307	1.7	40.9	8.0	581	2.31	25.1	3.2	114.4	7.7	84	2.3	6.2	6.7	44	0.73	0.080
STD DS9	Standard	14.5	107.9	127.4	300	1.9	44.6	7.8	596	2.44	23.0	2.5	115.1	6.3	70	2.1	5.0	5.8	45	0.76	0.081
STD DS9	Standard	13.2	111.6	120.4	295	1.8	39.7	7.6	554	2.21	24.1	3.1	108.5	7.5	77	2.4	5.9	6.6	42	0.70	0.077
STD DS9	Standard	13.5	102.5	122.9	301	1.9	40.9	7.7	582	2.35	25.4	2.6	122.9	6.3	69	2.1	5.5	6.1	42	0.72	0.079
STD DS9	Standard	14.1	108.3	127.8	312	1.9	42.6	7.9	606	2.48	25.9	2.7	127.2	6.3	71	2.5	5.7	5.9	46	0.78	0.081
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.4	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.
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Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 15, 2012

QUALITY CONTROL REPORT DAW12000082.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1307775	Soil	13	49	0.62	113	0.113	1	2.07	0.009	0.29	0.2	0.04	3.3	0.3	0.06	5	<0.5	<0.2
REP 1307775	QC	13	48	0.60	112	0.112	<1	2.03	0.008	0.29	0.1	0.03	3.2	0.3	0.05	5	<0.5	<0.2
1307796	Soil	12	65	0.97	233	0.177	1	3.43	0.018	0.33	0.2	0.04	6.1	0.3	0.08	8	0.5	<0.2
REP 1307796	QC	12	64	0.95	227	0.177	1	3.32	0.018	0.33	0.2	0.04	5.8	0.3	0.07	8	<0.5	<0.2
1306859	Soil	87	33	0.53	122	0.073	1	1.55	0.017	0.08	0.4	0.03	3.5	0.2	0.06	6	<0.5	<0.2
REP 1306859	QC	85	32	0.52	122	0.074	1	1.52	0.016	0.08	0.4	0.03	3.6	0.2	0.07	6	<0.5	<0.2
1306846	Soil	13	39	0.49	149	0.120	1	1.58	0.010	0.08	0.2	0.03	3.0	0.1	0.06	11	<0.5	<0.2
REP 1306846	QC	13	37	0.48	144	0.112	1	1.51	0.010	0.08	0.2	0.03	2.9	0.1	0.06	10	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	11	121	0.58	285	0.095	2	0.85	0.084	0.35	2.7	0.20	2.2	5.5	0.13	4	4.5	4.7
STD DS9	Standard	14	131	0.65	317	0.126	3	0.98	0.092	0.38	3.3	0.21	2.8	5.7	0.19	5	5.4	5.4
STD DS9	Standard	12	112	0.59	281	0.114	3	0.87	0.081	0.35	2.9	0.22	2.2	5.5	0.17	5	5.4	5.1
STD DS9	Standard	14	130	0.63	306	0.115	3	0.94	0.090	0.41	3.0	0.21	2.5	5.6	0.21	5	5.5	5.0
STD DS9	Standard	14	128	0.62	300	0.136	3	0.98	0.101	0.37	3.0	0.19	3.2	5.2	0.14	5	4.4	4.5
STD DS9	Standard	14	142	0.65	303	0.121	3	0.97	0.092	0.36	3.5	0.22	2.4	5.8	0.22	5	5.6	5.2
STD DS9	Standard	14	119	0.59	290	0.130	2	0.91	0.094	0.35	2.8	0.21	3.0	5.2	0.12	4	5.0	4.7
STD DS9	Standard	13	126	0.63	307	0.111	3	0.93	0.084	0.35	3.0	0.20	2.6	5.6	0.17	5	6.0	5.2
STD DS9	Standard	14	131	0.65	312	0.119	3	0.97	0.089	0.36	3.0	0.23	2.6	5.8	0.19	5	6.2	5.2
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: June 30, 2012
Report Date: July 17, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000083.1

CLIENT JOB INFORMATION

Project: PLU
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	319	Dry at 60C			DAW
SS80	319	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	319	Saving all or part of Soil Reject			DAW
1DX2	319	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000083.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1307257	Soil		5.3	85.4	9.3	181	0.4	56.7	12.3	345	3.55	13.7	2.8	2.6	3.7	28	0.9	0.7	0.2	159	0.45	0.220
1307262	Soil		5.0	67.8	7.1	109	0.4	45.8	12.4	393	3.04	17.6	2.7	2.5	2.5	19	1.0	0.9	0.2	131	0.28	0.107
1306844	Soil		2.3	33.5	20.4	112	0.1	25.2	9.9	554	3.10	8.7	1.6	3.1	4.7	13	0.3	0.3	0.4	76	0.19	0.066
1306843	Soil		1.8	48.9	18.0	97	0.3	27.8	11.2	671	2.45	7.9	3.0	2.3	3.3	22	0.4	0.4	0.3	65	0.33	0.078
1306842	Soil		1.5	48.4	17.1	111	0.1	33.4	12.0	570	2.93	9.0	1.5	2.6	3.3	19	0.6	0.5	0.3	74	0.36	0.100
1306841	Soil		2.0	39.4	39.4	190	0.2	32.1	11.2	746	3.14	9.6	1.7	3.3	4.0	17	0.7	0.5	0.6	67	0.29	0.078
1306847	Soil		4.3	39.1	21.0	94	0.2	26.0	13.3	834	3.70	13.3	1.2	4.5	3.8	16	0.4	1.2	0.7	92	0.11	0.043
1306836	Soil		1.9	37.1	6.4	37	0.1	12.7	4.7	98	1.79	4.4	0.8	1.6	0.5	17	0.2	0.5	0.2	48	0.17	0.065
1306845	Soil		2.0	40.4	18.9	99	0.1	37.3	16.0	837	3.69	12.5	1.4	4.4	6.4	19	0.5	0.5	0.3	84	0.22	0.043
1307267	Soil		2.0	42.2	7.1	73	0.2	31.2	11.4	354	2.93	16.3	1.0	4.1	2.4	16	0.3	0.8	0.1	73	0.20	0.065
1306835	Soil		2.7	77.0	27.0	110	0.2	31.6	11.5	430	3.42	9.4	3.1	1.8	2.4	31	0.4	0.5	0.4	95	0.38	0.078
1306837	Soil		2.7	52.2	33.7	133	0.5	29.3	8.8	327	3.69	9.6	0.9	1.8	2.5	15	0.4	0.5	0.4	112	0.18	0.060
1307271	Soil		1.2	33.7	15.4	71	<0.1	31.9	12.5	661	2.66	21.4	0.7	2.8	2.9	15	0.4	0.6	0.2	61	0.18	0.030
1307261	Soil		3.9	73.9	7.1	135	0.4	52.0	13.5	413	2.96	11.4	2.5	3.4	3.4	25	1.1	0.6	<0.1	153	0.46	0.155
1307264	Soil		3.6	55.4	9.4	105	0.3	32.3	9.3	353	3.56	15.0	2.0	2.4	1.7	22	0.4	0.9	0.2	116	0.24	0.085
1307260	Soil		3.1	59.8	7.7	135	0.3	51.0	13.4	434	3.11	11.6	2.5	3.1	3.2	26	1.4	0.7	0.1	144	0.53	0.190
1307273	Soil		1.5	40.5	13.6	72	0.2	29.9	12.0	470	3.01	15.2	0.7	7.1	2.4	13	0.2	0.7	0.2	61	0.13	0.035
1307266	Soil		2.5	49.1	7.8	90	0.2	34.1	10.5	409	3.00	14.8	1.3	3.2	2.8	24	0.3	0.9	0.1	79	0.28	0.105
1307275	Soil		4.2	114.8	14.0	86	0.4	36.5	11.7	661	4.24	18.0	3.7	6.0	3.9	25	0.6	1.7	0.2	85	0.24	0.157
1307277	Soil		3.6	49.0	11.8	79	0.1	29.2	9.9	537	3.97	18.6	0.8	3.1	1.0	18	0.3	1.5	0.3	96	0.13	0.056
1307283	Soil		3.3	58.3	12.7	180	0.3	54.5	14.6	587	3.65	14.6	1.4	7.6	1.4	16	1.1	1.8	0.3	81	0.14	0.062
1307279	Soil		2.2	57.7	7.9	90	0.1	41.7	15.7	438	3.30	21.5	1.0	4.3	2.8	23	0.3	1.5	0.1	73	0.21	0.070
1307259	Soil		3.7	70.2	7.5	114	0.3	47.1	13.9	411	2.97	15.5	3.2	3.6	2.7	24	0.9	0.9	0.1	165	0.44	0.178
1307258	Soil		3.8	68.7	6.4	120	0.3	46.0	12.7	340	2.90	14.1	2.4	6.3	2.4	21	0.8	0.7	<0.1	125	0.36	0.137
1307269	Soil		2.5	45.2	10.4	88	0.2	32.0	14.8	629	3.67	49.6	1.0	13.1	1.6	14	0.3	1.5	0.2	77	0.11	0.048
1307265	Soil		1.9	51.6	7.5	94	0.2	34.9	11.9	366	2.79	12.4	1.0	3.9	3.2	21	0.4	0.7	0.1	71	0.22	0.075
1307263	Soil		6.0	86.6	8.2	232	0.4	67.0	13.1	424	3.07	16.8	2.7	4.4	2.4	23	1.1	1.2	0.1	135	0.32	0.129
1307268	Soil		1.6	39.2	5.7	62	<0.1	26.6	9.5	348	2.45	36.5	0.9	4.7	2.9	14	0.3	0.9	<0.1	53	0.16	0.054
1307270	Soil		2.0	46.0	13.3	88	<0.1	38.7	13.4	594	3.60	34.0	0.9	9.1	2.4	15	0.4	1.0	0.2	78	0.16	0.042
1307272	Soil		2.4	38.8	15.9	98	0.1	31.9	12.3	745	3.54	18.3	0.7	3.3	2.2	12	0.3	0.9	0.3	70	0.12	0.030

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000083.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1307257	Soil		17	48	0.74	279	0.082	1	1.72	0.011	0.10	0.3	0.02	3.7	0.2	0.11	6	2.9	<0.2
1307262	Soil		12	45	0.71	154	0.096	2	2.16	0.014	0.07	0.3	0.04	3.6	0.2	<0.05	6	2.6	<0.2
1306844	Soil		21	35	0.47	97	0.086	1	1.70	0.009	0.10	0.4	0.02	2.7	0.2	<0.05	8	<0.5	<0.2
1306843	Soil		62	33	0.59	108	0.067	1	1.79	0.032	0.09	0.3	0.05	3.3	0.2	0.06	7	0.7	<0.2
1306842	Soil		25	37	0.63	106	0.076	1	1.79	0.012	0.07	0.3	0.03	3.0	0.2	0.06	7	<0.5	<0.2
1306841	Soil		24	37	0.61	107	0.051	2	1.84	0.012	0.07	0.3	0.03	2.4	0.2	0.06	8	0.5	<0.2
1306847	Soil		11	34	0.39	117	0.077	<1	1.62	0.007	0.05	0.3	0.04	2.7	0.2	<0.05	10	<0.5	<0.2
1306836	Soil		18	17	0.18	61	0.042	1	1.04	0.015	0.03	0.2	0.05	1.3	<0.1	0.05	4	<0.5	<0.2
1306845	Soil		20	49	0.68	137	0.103	2	3.25	0.013	0.07	0.2	0.04	4.7	0.2	<0.05	8	0.6	<0.2
1307267	Soil		11	35	0.57	125	0.094	1	1.62	0.014	0.08	0.1	0.02	3.2	0.1	<0.05	5	1.0	<0.2
1306835	Soil		42	43	0.70	162	0.093	<1	1.83	0.022	0.07	0.3	0.03	4.0	0.2	0.07	9	<0.5	<0.2
1306837	Soil		11	42	0.67	68	0.138	<1	1.73	0.013	0.07	0.3	0.04	3.1	0.2	0.06	11	<0.5	<0.2
1307271	Soil		15	34	0.55	171	0.086	2	1.67	0.011	0.05	0.2	0.02	3.1	<0.1	<0.05	5	<0.5	<0.2
1307261	Soil		14	48	0.93	123	0.108	2	2.23	0.024	0.08	0.2	0.04	4.9	0.2	<0.05	6	2.1	<0.2
1307264	Soil		15	45	0.72	191	0.088	2	1.98	0.015	0.10	0.2	0.03	3.5	0.2	0.10	8	1.3	<0.2
1307260	Soil		13	50	0.89	148	0.112	2	2.35	0.018	0.10	0.2	0.04	4.7	0.2	<0.05	6	1.5	<0.2
1307273	Soil		11	35	0.55	95	0.076	2	1.83	0.009	0.05	0.2	0.05	3.0	0.1	<0.05	6	0.6	<0.2
1307266	Soil		15	36	0.54	207	0.087	<1	1.51	0.012	0.11	0.1	0.02	3.2	0.2	0.06	5	1.0	<0.2
1307275	Soil		19	37	0.54	254	0.076	1	1.48	0.011	0.17	0.2	0.03	3.3	0.2	0.20	6	1.7	0.2
1307277	Soil		10	32	0.36	131	0.076	1	1.18	0.008	0.06	0.1	0.03	2.5	0.2	<0.05	9	0.7	<0.2
1307283	Soil		12	39	0.64	223	0.085	1	1.96	0.009	0.08	0.2	0.03	3.1	0.1	<0.05	7	0.8	<0.2
1307279	Soil		10	40	0.59	171	0.087	2	2.01	0.012	0.08	0.2	0.02	3.4	0.1	<0.05	6	1.3	<0.2
1307259	Soil		13	55	0.85	169	0.094	2	2.29	0.014	0.09	0.3	0.03	4.1	0.3	0.06	6	1.7	<0.2
1307258	Soil		12	49	0.75	126	0.096	3	1.92	0.013	0.09	0.3	0.03	3.7	0.2	<0.05	5	2.2	<0.2
1307269	Soil		11	41	0.57	115	0.082	1	1.84	0.009	0.08	0.1	0.05	3.2	0.2	<0.05	7	<0.5	<0.2
1307265	Soil		13	34	0.57	167	0.093	1	1.58	0.017	0.12	0.1	0.02	3.1	0.2	0.07	5	0.9	<0.2
1307263	Soil		14	44	0.73	126	0.089	1	1.83	0.015	0.07	0.2	0.04	3.7	0.2	<0.05	6	3.0	<0.2
1307268	Soil		10	28	0.42	108	0.078	<1	1.18	0.009	0.07	0.2	<0.01	2.5	<0.1	<0.05	4	<0.5	<0.2
1307270	Soil		13	41	0.68	130	0.091	2	1.94	0.009	0.07	0.2	0.05	3.4	0.1	<0.05	6	0.7	<0.2
1307272	Soil		13	37	0.64	127	0.073	1	1.96	0.008	0.05	0.2	0.03	3.2	0.1	<0.05	8	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1307274	Soil	4.4	110.9	14.0	81	0.4	33.9	11.1	597	4.12	18.0	3.4	9.2	3.2	24	0.4	1.7	0.2	83	0.22	0.152
1307276	Soil	3.7	42.7	12.1	79	0.2	26.5	9.5	441	3.97	17.0	1.0	2.0	1.1	17	0.2	1.2	0.2	93	0.11	0.056
1307278	Soil	3.9	90.2	17.1	116	0.4	33.9	9.0	440	4.45	20.9	1.8	10.5	2.7	36	0.2	2.7	0.2	95	0.14	0.073
1307280	Soil	2.9	46.9	12.4	100	0.1	34.3	10.3	534	3.82	21.8	1.0	2.4	1.7	14	0.4	1.3	0.3	94	0.13	0.055
1307281	Soil	2.0	48.4	10.8	100	0.1	43.7	19.8	416	3.42	12.7	1.0	3.7	3.1	22	0.4	1.2	0.1	64	0.29	0.085
1307282	Soil	5.5	147.2	10.7	153	0.4	79.0	17.3	481	3.95	8.0	3.2	11.3	3.5	28	1.0	0.9	0.3	116	0.16	0.082
1308048	Soil	2.1	25.9	21.7	118	<0.1	19.7	12.6	768	3.00	8.2	2.9	2.2	5.4	18	0.5	0.6	0.4	66	0.23	0.064
1308044	Soil	1.6	19.5	29.1	139	<0.1	19.3	7.3	270	2.73	6.9	4.9	1.8	17.9	17	0.4	0.3	0.3	59	0.26	0.054
1308045	Soil	1.8	25.2	26.1	181	<0.1	29.9	11.9	537	3.32	9.1	4.0	1.8	13.7	17	0.5	0.5	1.0	64	0.24	0.054
1308052	Soil	1.5	27.1	47.4	234	<0.1	17.9	7.1	385	2.64	8.6	4.3	4.3	17.9	10	0.9	0.3	1.2	45	0.15	0.035
1308043	Soil	1.7	25.2	24.4	134	<0.1	24.4	8.9	315	2.68	8.0	2.8	5.4	8.8	15	0.4	0.4	0.3	55	0.18	0.038
1308049	Soil	2.5	31.8	39.1	191	<0.1	16.6	6.6	359	2.67	11.8	4.8	3.0	12.9	15	0.9	0.6	0.6	53	0.18	0.043
1308047	Soil	1.8	26.0	20.3	138	<0.1	25.0	9.8	413	3.02	7.4	4.9	2.2	14.3	17	0.4	0.4	0.3	59	0.21	0.051
1308046	Soil	1.6	17.5	15.2	179	<0.1	17.3	7.1	374	2.59	4.7	4.8	3.2	16.5	19	0.5	0.3	0.2	45	0.29	0.065
1308062	Soil	1.9	27.9	11.6	65	<0.1	28.2	11.1	314	3.55	10.2	0.8	2.4	3.6	16	0.3	0.5	0.3	85	0.19	0.047
1308065	Soil	1.0	32.2	7.7	78	0.1	44.4	20.5	446	3.26	5.5	0.9	6.8	5.2	18	0.1	0.2	0.2	66	0.26	0.054
1308058	Soil	0.2	19.1	2.7	61	<0.1	99.5	23.0	153	2.42	1.1	0.3	<0.5	1.3	18	0.1	<0.1	<0.1	54	0.60	0.161
1308059	Soil	1.1	33.4	11.6	88	0.2	49.5	14.9	451	3.10	7.1	0.9	1.8	3.8	24	0.8	0.4	0.8	69	0.40	0.058
1308053	Soil	1.7	43.5	82.2	195	<0.1	9.4	5.7	360	2.13	13.2	4.1	10.7	17.0	7	0.9	0.3	4.8	29	0.09	0.028
1308060	Soil	2.0	48.0	11.5	73	<0.1	62.6	21.3	294	3.95	7.6	0.9	1.1	4.0	19	0.3	0.3	0.4	90	0.25	0.065
1308050	Soil	2.7	30.5	63.4	503	<0.1	8.8	5.0	398	4.03	14.3	7.0	6.1	23.4	7	1.7	0.4	0.6	25	0.09	0.027
1308051	Soil	1.3	435.8	20.4	154	0.2	217.1	76.7	803	15.12	3.0	1.1	31.3	6.9	14	<0.1	0.3	0.2	212	0.29	0.043
1308061	Soil	1.4	27.4	8.7	52	<0.1	47.7	11.4	224	2.62	6.3	0.6	<0.5	2.7	17	0.3	0.3	0.2	60	0.30	0.066
1308056	Soil	2.6	33.7	32.9	197	0.1	16.9	8.9	503	2.76	8.8	3.6	2.7	12.1	13	1.6	0.4	0.6	57	0.18	0.037
1308063	Soil	3.0	25.8	11.5	51	<0.1	22.1	8.1	209	2.95	9.6	0.7	0.8	2.8	13	0.2	0.8	0.3	88	0.13	0.023
1308064	Soil	0.9	22.6	8.6	71	<0.1	33.3	15.2	381	2.82	5.3	1.1	2.9	5.9	15	0.3	0.2	0.3	62	0.23	0.037
1308055	Soil	3.2	43.3	59.6	394	0.2	14.5	9.8	737	3.16	12.5	6.2	3.7	19.8	11	2.4	0.6	1.1	65	0.14	0.039
1308054	Soil	6.0	183.4	37.2	1591	0.7	11.3	21.7	2499	8.09	8.9	6.3	4.6	15.6	42	23.3	0.1	1.5	152	0.82	0.139
1308057	Soil	1.5	32.2	12.4	79	<0.1	46.9	11.9	282	2.30	4.4	0.9	1.2	3.5	13	0.4	0.3	0.3	61	0.32	0.072
1306055	Soil	1.1	28.6	10.9	76	<0.1	30.6	12.7	531	2.83	7.0	0.8	1.7	3.9	15	0.2	0.3	0.1	62	0.20	0.035

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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1307274	Soil	19	37	0.53	254	0.073	1	1.51	0.011	0.17	0.2	0.02	3.1	0.2	0.19	6	1.6	0.2
1307276	Soil	10	38	0.47	103	0.074	<1	1.61	0.008	0.07	0.1	0.06	2.8	0.2	<0.05	9	0.7	<0.2
1307278	Soil	13	37	0.59	284	0.080	<1	1.44	0.008	0.11	0.2	0.02	3.2	0.2	0.13	7	1.2	<0.2
1307280	Soil	11	40	0.52	119	0.072	1	1.64	0.008	0.06	0.2	0.03	2.8	0.1	<0.05	8	<0.5	<0.2
1307281	Soil	10	34	0.62	116	0.095	1	1.87	0.013	0.06	0.1	0.02	3.3	0.1	<0.05	5	0.5	<0.2
1307282	Soil	17	46	0.95	191	0.131	2	2.25	0.018	0.26	0.2	0.04	4.0	0.3	0.14	7	1.6	<0.2
1308048	Soil	19	26	0.41	91	0.092	3	1.21	0.015	0.07	0.5	0.02	2.1	0.2	<0.05	7	<0.5	<0.2
1308044	Soil	24	33	0.51	76	0.096	1	1.53	0.013	0.07	0.5	0.02	3.2	0.2	<0.05	7	<0.5	<0.2
1308045	Soil	23	34	0.52	98	0.097	2	1.80	0.014	0.07	0.6	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
1308052	Soil	17	26	0.40	49	0.066	1	1.38	0.009	0.06	0.6	0.01	2.3	0.1	<0.05	6	<0.5	<0.2
1308043	Soil	16	31	0.49	70	0.075	<1	1.74	0.012	0.05	0.3	0.04	2.6	0.1	<0.05	6	<0.5	<0.2
1308049	Soil	28	24	0.32	68	0.055	<1	1.20	0.011	0.05	0.5	0.03	1.9	0.1	<0.05	7	0.6	<0.2
1308047	Soil	29	33	0.48	106	0.100	<1	1.72	0.013	0.08	0.5	0.02	3.5	0.2	<0.05	8	<0.5	<0.2
1308046	Soil	28	25	0.39	74	0.085	<1	1.19	0.016	0.07	0.6	0.03	2.6	0.2	<0.05	5	<0.5	<0.2
1308062	Soil	10	43	0.57	90	0.120	1	2.15	0.012	0.09	0.3	0.03	3.4	0.2	<0.05	8	<0.5	<0.2
1308065	Soil	11	45	0.79	93	0.150	<1	2.10	0.017	0.28	0.5	0.02	4.9	0.3	<0.05	7	<0.5	<0.2
1308058	Soil	7	120	1.64	304	0.194	<1	1.63	0.032	0.67	0.1	<0.01	1.8	0.7	<0.05	6	<0.5	<0.2
1308059	Soil	11	63	0.89	184	0.145	<1	1.99	0.020	0.12	0.5	0.03	3.8	0.2	<0.05	7	<0.5	<0.2
1308053	Soil	16	15	0.20	39	0.039	<1	0.84	0.007	0.04	0.7	0.01	1.3	<0.1	<0.05	5	<0.5	0.2
1308060	Soil	10	68	0.79	138	0.166	1	2.72	0.018	0.17	0.4	0.03	4.0	0.2	<0.05	8	<0.5	<0.2
1308050	Soil	11	14	0.17	31	0.033	<1	1.05	0.006	0.03	1.1	0.02	1.2	<0.1	<0.05	6	<0.5	<0.2
1308051	Soil	17	653	0.14	134	0.178	3	4.01	0.013	0.06	<0.1	0.03	39.6	0.1	<0.05	21	<0.5	<0.2
1308061	Soil	10	58	0.63	74	0.135	<1	1.40	0.021	0.08	0.3	0.02	2.5	0.1	<0.05	6	<0.5	<0.2
1308056	Soil	20	27	0.35	73	0.089	1	1.43	0.011	0.07	0.5	0.02	2.6	0.1	<0.05	7	<0.5	<0.2
1308063	Soil	11	31	0.36	73	0.092	1	1.71	0.009	0.06	0.2	0.02	2.7	0.2	<0.05	9	<0.5	<0.2
1308064	Soil	11	40	0.66	77	0.134	<1	2.05	0.017	0.16	0.5	0.02	4.0	0.3	<0.05	6	<0.5	<0.2
1308055	Soil	33	25	0.35	57	0.086	<1	1.22	0.010	0.07	1.0	0.02	2.6	0.2	<0.05	8	<0.5	<0.2
1308054	Soil	47	12	0.62	207	0.175	<1	2.04	0.022	0.35	0.4	0.01	14.5	0.4	<0.05	12	0.7	<0.2
1308057	Soil	10	64	0.69	77	0.136	<1	1.32	0.024	0.14	0.3	0.01	2.3	0.2	<0.05	6	<0.5	<0.2
1306055	Soil	11	36	0.61	83	0.138	1	2.14	0.014	0.07	0.3	0.03	3.9	0.2	<0.05	6	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1306065	Soil	3.8	102.6	5.1	136	0.2	47.8	18.7	515	4.85	6.1	1.4	2.4	4.8	54	0.3	0.7	0.2	100	0.36	0.125
1306071	Soil	2.4	32.8	11.2	76	<0.1	37.5	19.1	776	3.65	28.7	1.3	5.4	2.3	16	0.3	1.4	1.6	79	0.21	0.049
1306079	Soil	0.6	33.3	6.6	54	<0.1	34.0	17.6	371	2.91	11.4	0.7	3.2	4.7	17	0.2	0.4	0.2	52	0.23	0.042
1306059	Soil	2.5	33.9	8.1	133	<0.1	40.3	13.3	418	3.20	9.5	1.2	0.8	0.8	17	0.6	0.6	0.2	125	0.19	0.073
1306062	Soil	3.7	51.6	9.3	127	0.2	46.3	11.9	442	3.23	12.1	3.0	4.7	0.8	20	1.0	0.7	0.2	184	0.17	0.096
1306073	Soil	0.9	26.4	6.3	63	<0.1	32.1	14.5	469	3.00	9.6	0.7	1.9	3.6	15	0.2	0.3	0.1	63	0.18	0.031
1306051	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1306084	Soil	1.8	21.4	10.1	52	0.1	25.8	10.6	285	2.92	14.7	0.7	4.7	2.7	15	0.2	0.6	0.2	69	0.17	0.036
1306060	Soil	1.6	38.4	8.4	69	<0.1	37.0	15.3	518	3.25	10.2	1.5	2.1	1.6	13	0.2	0.5	0.2	87	0.15	0.066
1306081	Soil	1.2	27.0	8.3	57	<0.1	27.9	11.8	299	3.01	15.0	0.7	3.2	3.1	13	0.2	0.4	0.2	65	0.16	0.031
1306083	Soil	3.0	28.8	9.7	61	<0.1	20.8	9.4	532	3.18	12.8	0.7	4.2	1.5	13	0.2	0.6	0.2	84	0.12	0.033
1306078	Soil	0.9	27.7	6.4	65	<0.1	36.3	16.4	347	2.89	6.9	0.6	<0.5	3.1	18	0.1	0.3	0.1	65	0.30	0.075
1306066	Soil	1.3	47.6	7.0	76	<0.1	48.7	20.8	395	3.86	8.7	0.7	5.5	3.1	25	0.1	0.3	0.2	88	0.25	0.072
1306063	Soil	3.3	45.4	9.7	185	0.2	45.6	12.2	405	3.07	8.5	1.3	5.0	1.2	21	0.9	0.8	0.2	128	0.25	0.093
1306082	Soil	0.7	30.7	7.2	67	<0.1	35.5	15.3	312	3.53	20.4	0.8	21.8	4.3	12	0.1	0.4	0.3	59	0.14	0.029
1306057	Soil	3.4	26.0	12.2	79	<0.1	24.9	11.7	879	3.77	11.5	0.9	5.1	2.2	13	0.2	1.1	0.3	79	0.12	0.044
1306058	Soil	1.1	41.6	6.6	86	<0.1	63.9	24.5	499	3.84	12.9	0.8	5.0	2.4	19	0.2	0.3	0.2	110	0.41	0.107
1306052	Soil	2.0	141.9	7.5	206	1.1	127.7	18.1	386	3.93	6.5	3.6	2.3	6.1	60	1.4	0.6	0.2	205	1.81	0.109
1306068	Soil	1.3	70.5	6.6	94	<0.1	51.1	28.7	708	3.98	12.7	0.8	2.3	3.9	26	0.2	0.4	0.1	90	0.26	0.031
1306067	Soil	1.2	47.2	6.9	69	<0.1	41.9	17.5	345	3.22	9.1	0.7	2.7	2.9	19	0.1	0.4	0.2	72	0.22	0.045
1306061	Soil	1.3	56.0	6.4	87	<0.1	53.5	23.2	413	3.41	10.6	1.0	5.2	3.3	17	0.2	0.3	0.2	91	0.21	0.044
1306080	Soil	0.9	31.4	7.1	58	<0.1	28.1	12.0	316	2.79	8.5	0.7	6.9	2.6	19	<0.1	0.4	0.1	65	0.25	0.053
1306053	Soil	1.2	47.5	10.3	80	<0.1	48.5	19.7	626	3.28	6.2	0.9	3.2	3.5	14	0.1	0.5	0.2	69	0.19	0.041
1306077	Soil	2.5	25.3	11.3	65	<0.1	27.4	11.7	356	3.68	11.0	0.8	2.4	2.6	16	0.1	0.7	0.2	79	0.15	0.041
1306076	Soil	1.1	36.3	7.3	65	<0.1	29.2	13.0	359	3.46	7.6	1.1	7.7	4.9	23	<0.1	0.3	0.2	63	0.24	0.055
1306056	Soil	5.5	45.3	12.2	71	<0.1	46.6	25.6	687	3.36	16.0	0.9	2.6	5.6	14	0.2	0.4	0.2	65	0.18	0.028
1306049	Soil	1.5	39.1	18.5	86	0.1	32.2	14.1	725	3.29	9.5	0.7	4.0	2.0	15	0.2	0.5	0.2	73	0.20	0.064
1306069	Soil	1.1	30.1	8.1	69	<0.1	33.0	14.5	418	2.97	9.3	0.8	2.4	4.0	23	0.2	0.3	0.2	63	0.32	0.081
1306050	Soil	0.8	24.5	7.7	71	<0.1	26.8	11.1	385	2.37	5.9	0.7	5.3	2.7	21	0.2	0.3	0.1	57	0.23	0.047
1306072	Soil	0.7	29.8	8.5	64	<0.1	30.0	13.8	622	2.93	9.8	1.2	2.7	3.8	27	0.1	0.3	0.2	68	0.23	0.033

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1306065	Soil	16	60	0.82	124	0.140	<1	1.99	0.036	0.27	0.2	<0.01	6.3	0.3	0.20	8	1.6	<0.2
1306071	Soil	12	42	0.69	92	0.131	2	2.38	0.012	0.09	0.2	0.03	3.8	0.1	<0.05	8	<0.5	<0.2
1306079	Soil	12	35	0.75	88	0.133	<1	2.21	0.011	0.21	0.2	0.02	3.7	0.2	<0.05	6	<0.5	<0.2
1306059	Soil	9	56	0.69	264	0.098	<1	2.13	0.014	0.06	0.2	0.05	3.0	0.1	<0.05	7	1.0	<0.2
1306062	Soil	10	59	0.59	313	0.100	1	2.03	0.014	0.09	0.2	0.08	2.7	0.2	<0.05	7	1.7	<0.2
1306073	Soil	11	42	0.72	86	0.152	<1	2.37	0.017	0.19	0.2	0.03	4.3	0.2	<0.05	6	<0.5	<0.2
1306051	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1306084	Soil	11	31	0.44	86	0.093	<1	1.69	0.010	0.08	0.2	0.03	2.6	0.1	<0.05	7	<0.5	<0.2
1306060	Soil	11	53	0.75	74	0.121	1	2.75	0.014	0.10	0.3	0.05	4.1	0.2	<0.05	7	0.5	<0.2
1306081	Soil	10	34	0.59	74	0.126	<1	2.20	0.011	0.12	0.2	0.03	3.3	0.2	<0.05	7	<0.5	<0.2
1306083	Soil	10	32	0.43	70	0.102	<1	1.55	0.009	0.07	0.2	0.03	2.4	0.1	<0.05	8	<0.5	<0.2
1306078	Soil	10	45	0.74	125	0.143	<1	2.07	0.016	0.20	0.2	0.01	3.9	0.2	<0.05	6	<0.5	<0.2
1306066	Soil	11	47	1.00	119	0.199	<1	2.68	0.022	0.23	0.2	0.03	4.5	0.2	<0.05	9	<0.5	<0.2
1306063	Soil	10	40	0.51	696	0.087	1	2.04	0.011	0.04	0.2	0.06	2.9	<0.1	<0.05	6	1.0	<0.2
1306082	Soil	12	39	0.87	80	0.151	<1	2.43	0.011	0.36	0.3	0.02	3.6	0.4	<0.05	7	<0.5	<0.2
1306057	Soil	14	37	0.51	67	0.065	1	1.84	0.010	0.07	0.4	0.03	3.7	0.2	<0.05	8	<0.5	<0.2
1306058	Soil	9	95	1.43	161	0.242	1	2.85	0.019	0.25	0.8	0.02	5.5	0.4	<0.05	9	0.6	<0.2
1306052	Soil	22	173	2.30	484	0.256	2	3.91	0.150	0.18	0.3	0.04	12.8	0.3	<0.05	13	3.5	<0.2
1306068	Soil	13	47	0.90	110	0.178	2	2.73	0.018	0.11	0.3	0.02	5.9	0.2	<0.05	8	0.6	<0.2
1306067	Soil	9	45	0.75	90	0.144	2	2.53	0.016	0.09	0.2	0.04	4.2	0.2	<0.05	7	<0.5	<0.2
1306061	Soil	12	59	0.89	136	0.183	1	2.58	0.022	0.16	0.4	0.03	5.7	0.3	<0.05	8	0.6	<0.2
1306080	Soil	10	40	0.65	96	0.120	1	2.07	0.014	0.10	0.2	0.04	3.6	0.1	<0.05	6	<0.5	<0.2
1306053	Soil	14	46	0.74	98	0.136	1	2.26	0.013	0.10	0.2	0.03	4.2	0.2	<0.05	7	<0.5	<0.2
1306077	Soil	12	41	0.60	67	0.109	1	2.49	0.012	0.08	0.2	0.03	3.8	0.2	<0.05	8	<0.5	<0.2
1306076	Soil	19	39	0.68	88	0.131	<1	2.04	0.020	0.24	0.2	0.01	4.4	0.2	<0.05	7	<0.5	<0.2
1306056	Soil	16	41	0.71	68	0.104	1	2.14	0.013	0.10	0.2	<0.01	4.4	0.2	<0.05	7	<0.5	<0.2
1306049	Soil	10	42	0.80	94	0.101	1	2.11	0.015	0.09	0.2	0.04	3.5	0.2	<0.05	7	0.5	<0.2
1306069	Soil	13	37	0.57	117	0.142	<1	1.81	0.014	0.14	0.3	0.02	3.5	0.2	<0.05	6	<0.5	<0.2
1306050	Soil	9	35	0.57	109	0.107	1	2.14	0.016	0.06	0.2	0.02	3.2	0.1	<0.05	6	<0.5	<0.2
1306072	Soil	12	39	0.63	106	0.137	1	2.50	0.016	0.08	0.2	0.02	4.1	0.1	<0.05	7	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1321134	Soil	1.5	36.3	10.7	60	0.2	34.6	12.6	325	3.58	13.0	0.8	3.7	3.8	26	0.2	0.4	0.2	72	0.30	0.039
1306054	Soil	4.0	48.1	13.7	103	<0.1	37.6	16.4	890	3.83	10.7	1.1	3.6	1.9	18	0.5	0.6	0.2	94	0.21	0.074
1321128	Soil	1.5	31.3	17.4	81	<0.1	37.3	13.3	348	3.45	22.2	0.8	3.8	3.4	29	0.2	0.3	0.3	73	0.44	0.047
1321130	Soil	1.1	43.9	12.3	62	0.3	31.3	11.9	263	2.43	9.5	1.8	6.2	2.2	39	0.2	0.3	0.2	61	0.71	0.073
1321123	Soil	0.9	44.7	9.4	75	0.1	40.5	14.2	380	3.36	23.4	1.2	14.6	4.5	50	0.3	0.5	0.2	66	0.87	0.080
1321124	Soil	1.0	45.6	10.3	78	0.2	42.0	15.3	550	3.50	27.0	1.4	13.2	3.6	57	0.4	0.7	0.2	68	0.98	0.102
1321121	Soil	1.1	64.3	12.9	78	0.3	51.9	16.0	256	3.49	36.5	1.6	20.6	3.8	56	0.2	0.5	0.2	76	1.16	0.084
1321122	Soil	1.3	49.8	14.5	78	0.2	43.1	19.2	397	4.08	33.0	1.3	27.6	4.9	48	0.2	0.5	0.2	80	0.95	0.100
1321135	Soil	1.7	27.6	11.8	70	0.1	26.1	11.5	341	4.00	12.7	0.7	2.2	3.4	23	0.3	0.5	0.3	83	0.24	0.036
1321127	Soil	0.9	44.2	10.6	65	0.3	27.9	12.6	547	2.37	12.7	1.3	3.5	1.1	71	0.3	0.3	0.2	56	1.33	0.081
1321129	Soil	1.1	49.4	12.9	69	0.3	37.4	14.1	380	2.89	15.6	1.6	4.4	2.7	36	0.2	0.3	0.2	67	0.64	0.077
1306070	Soil	1.0	49.2	8.0	70	<0.1	60.4	30.0	447	3.59	13.0	0.6	2.2	2.8	28	0.2	0.3	0.1	75	0.34	0.057
1321117	Soil	0.9	52.5	12.7	81	0.2	40.0	16.6	558	3.62	17.0	1.6	5.2	3.7	89	0.4	0.4	0.2	64	1.28	0.081
1321119	Soil	1.1	36.1	11.3	71	0.1	33.7	15.0	428	3.28	18.1	1.0	2.0	3.7	37	0.1	0.3	0.2	67	0.56	0.057
1321113	Soil	1.0	55.1	10.9	78	0.2	48.7	18.3	355	3.92	9.3	1.3	4.3	4.9	47	0.2	0.2	0.2	78	0.83	0.107
1321116	Soil	0.7	33.3	13.2	76	0.2	27.2	11.9	346	2.68	65.7	1.1	6.0	2.7	60	0.1	0.4	0.2	58	0.96	0.062
1321118	Soil	1.2	37.6	18.5	85	<0.1	44.1	17.2	512	4.08	16.9	1.3	3.4	5.3	44	0.1	0.3	0.2	81	0.69	0.043
1321120	Soil	1.0	50.0	11.0	71	0.2	38.7	15.7	454	3.40	18.0	1.5	4.9	4.1	53	0.2	0.3	0.2	69	0.95	0.072
1321137	Soil	1.1	48.8	8.5	74	0.2	52.0	16.9	346	2.95	9.6	1.2	1.8	2.9	36	0.4	0.2	0.1	69	0.88	0.079
1321115	Soil	0.9	61.9	12.2	68	0.2	38.0	14.3	415	3.01	24.0	1.8	6.5	1.6	77	0.5	0.5	0.2	55	1.59	0.071
1321133	Soil	1.2	62.4	11.8	65	0.3	38.1	15.9	414	3.03	10.0	1.8	3.6	2.8	30	0.2	0.3	0.2	67	0.60	0.068
1321112	Soil	1.6	47.4	10.7	78	0.2	32.3	19.2	883	2.84	8.5	1.4	3.7	1.7	30	0.2	0.2	0.2	61	0.55	0.079
1321136	Soil	1.2	53.4	10.1	75	0.3	46.9	16.9	450	3.17	8.9	1.4	2.2	2.9	36	0.3	0.2	0.2	68	0.82	0.091
1321132	Soil	1.0	45.5	7.5	55	0.1	33.5	14.2	317	2.99	9.2	0.6	25.2	2.9	18	0.2	0.3	0.2	67	0.30	0.039
1321131	Soil	1.4	46.1	12.0	64	0.2	35.2	15.1	398	3.57	12.9	0.8	3.0	3.0	23	0.2	0.3	0.2	80	0.35	0.048
1321114	Soil	1.1	43.6	12.2	83	0.2	37.8	20.5	596	3.97	17.2	1.5	16.3	3.4	44	0.2	0.3	0.2	79	0.91	0.095
1308089	Soil	1.5	39.1	8.7	66	<0.1	37.3	14.3	512	3.38	13.3	0.8	3.3	2.6	13	0.3	1.3	0.1	68	0.17	0.044
1308067	Soil	4.0	93.1	8.8	100	0.3	39.8	12.5	476	3.31	10.5	3.7	4.4	3.3	26	0.7	0.6	0.1	106	0.24	0.115
1308092	Soil	13.8	99.6	14.6	230	0.5	77.6	12.9	595	4.65	21.7	3.7	8.1	2.8	31	0.9	27.9	0.2	163	0.26	0.183
1308090	Soil	1.6	41.2	8.8	81	0.1	38.1	16.0	583	3.09	11.9	1.0	4.6	2.7	14	0.4	1.6	0.2	66	0.15	0.043

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1321134	Soil		11	39	0.61	128	0.129	1	2.18	0.015	0.09	0.2	0.03	3.7	0.1	<0.05	7	<0.5	<0.2
1306054	Soil		13	52	0.78	74	0.089	1	2.35	0.013	0.09	0.2	0.06	3.8	0.2	<0.05	8	0.5	<0.2
1321128	Soil		11	41	0.67	120	0.124	1	1.86	0.019	0.13	0.2	<0.01	4.2	0.1	<0.05	8	<0.5	<0.2
1321130	Soil		26	37	0.65	162	0.085	2	2.19	0.028	0.12	0.2	0.07	4.7	0.2	0.06	7	0.6	<0.2
1321123	Soil		18	50	0.90	90	0.099	1	1.74	0.026	0.16	0.3	0.03	5.7	0.2	<0.05	6	<0.5	<0.2
1321124	Soil		17	48	0.87	111	0.092	2	1.78	0.027	0.15	0.3	0.03	6.2	0.2	<0.05	6	0.6	<0.2
1321121	Soil		18	62	1.01	98	0.114	1	1.98	0.026	0.16	0.2	0.03	6.3	0.2	0.05	8	0.8	<0.2
1321122	Soil		19	55	1.08	91	0.108	1	2.07	0.024	0.15	0.4	0.03	6.3	0.2	<0.05	8	0.6	<0.2
1321135	Soil		10	38	0.58	106	0.140	1	2.11	0.013	0.10	0.3	0.01	3.6	0.1	<0.05	9	<0.5	<0.2
1321127	Soil		13	33	0.52	126	0.061	1	1.57	0.027	0.10	<0.1	0.04	3.7	0.1	<0.05	6	<0.5	<0.2
1321129	Soil		25	40	0.64	171	0.091	2	2.20	0.029	0.12	0.2	0.04	5.0	0.1	<0.05	7	<0.5	<0.2
1306070	Soil		10	47	0.76	104	0.133	2	2.36	0.022	0.08	0.2	0.03	4.8	0.1	<0.05	7	<0.5	<0.2
1321117	Soil		20	44	0.79	107	0.101	2	1.83	0.030	0.13	0.1	0.04	6.1	0.2	<0.05	6	<0.5	<0.2
1321119	Soil		14	41	0.78	130	0.106	<1	1.92	0.021	0.12	0.2	0.01	4.5	0.1	<0.05	7	<0.5	<0.2
1321113	Soil		21	54	1.03	101	0.122	1	1.87	0.028	0.16	0.1	0.02	7.0	0.2	<0.05	7	<0.5	<0.2
1321116	Soil		16	32	0.56	110	0.076	1	1.60	0.029	0.07	0.2	0.02	4.1	<0.1	<0.05	6	<0.5	<0.2
1321118	Soil		15	51	1.01	136	0.150	2	2.55	0.022	0.14	0.2	<0.01	5.8	0.2	<0.05	8	<0.5	<0.2
1321120	Soil		20	46	0.89	117	0.105	1	1.89	0.027	0.17	0.2	0.03	5.9	0.2	<0.05	7	<0.5	<0.2
1321137	Soil		11	49	0.90	150	0.119	2	1.74	0.028	0.18	0.2	0.02	4.8	0.2	<0.05	6	0.5	<0.2
1321115	Soil		16	38	0.62	96	0.055	3	1.46	0.019	0.08	0.1	0.05	4.7	0.1	0.08	5	0.9	<0.2
1321133	Soil		19	40	0.69	169	0.093	2	2.03	0.018	0.10	0.3	0.05	4.7	0.1	<0.05	7	<0.5	<0.2
1321112	Soil		16	38	0.64	100	0.072	2	1.46	0.022	0.08	0.1	0.04	4.2	0.1	0.07	6	0.6	<0.2
1321136	Soil		12	47	0.89	155	0.101	1	1.83	0.022	0.16	0.3	0.06	4.7	0.2	0.05	7	0.8	<0.2
1321132	Soil		9	32	0.61	148	0.099	1	1.81	0.019	0.08	0.3	0.01	3.2	0.1	<0.05	7	<0.5	<0.2
1321131	Soil		13	41	0.74	127	0.103	1	2.07	0.015	0.13	0.3	0.02	3.8	0.1	<0.05	8	<0.5	<0.2
1321114	Soil		15	49	1.08	121	0.098	1	2.09	0.019	0.13	0.2	0.04	5.5	0.2	0.06	8	0.6	<0.2
1308089	Soil		9	38	0.55	142	0.104	2	1.89	0.010	0.07	0.2	0.05	3.2	0.1	<0.05	6	<0.5	<0.2
1308067	Soil		16	45	0.79	409	0.105	2	2.31	0.018	0.14	0.2	0.05	3.8	0.3	0.13	6	1.9	<0.2
1308092	Soil		19	51	0.60	407	0.053	<1	1.76	0.010	0.17	0.4	0.06	3.6	0.2	0.21	9	6.0	0.2
1308090	Soil		11	40	0.69	119	0.099	1	2.16	0.010	0.08	0.2	0.03	3.9	0.2	<0.05	6	0.6	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1308084	Soil	1.3	44.7	11.1	90	0.2	76.5	19.4	581	3.43	11.0	1.0	4.4	2.7	16	0.2	1.0	0.1	86	0.29	0.069
1308082	Soil	1.7	25.9	13.7	72	<0.1	29.4	11.7	464	3.12	15.1	0.7	2.8	2.7	15	0.3	0.7	0.2	72	0.21	0.042
1308081	Soil	1.6	30.2	14.7	78	<0.1	29.9	13.3	632	2.93	14.4	0.9	3.6	2.8	13	0.3	0.7	0.2	67	0.15	0.048
1308085	Soil	1.6	67.9	9.8	90	0.2	100.6	27.0	846	4.96	18.0	0.8	4.4	1.7	14	0.4	13.7	0.1	105	0.21	0.057
1308072	Soil	2.6	58.4	9.9	83	0.3	32.6	14.0	479	3.46	27.3	1.5	5.4	1.3	14	0.4	1.4	0.2	70	0.13	0.066
1308074	Soil	3.4	58.0	9.0	112	0.4	40.5	11.3	395	3.44	18.6	1.7	6.5	1.0	15	0.5	2.0	0.2	80	0.11	0.094
1308086	Soil	2.0	33.7	22.6	98	0.1	35.5	13.4	830	2.79	16.8	0.9	3.8	3.0	14	0.9	1.4	0.2	70	0.14	0.034
1308087	Soil	2.7	35.8	11.2	130	0.1	39.8	10.8	366	3.05	26.2	0.8	3.3	2.0	12	0.6	1.8	0.2	71	0.14	0.039
1308083	Soil	1.8	25.5	13.2	78	<0.1	31.6	12.7	430	3.19	13.8	0.6	2.3	2.9	15	0.3	0.9	0.2	70	0.17	0.035
1308073	Soil	3.6	55.9	14.3	120	0.2	43.4	16.9	894	3.97	31.6	1.1	7.2	1.4	14	0.5	2.1	0.3	79	0.11	0.069
1308078	Soil	3.4	27.5	13.6	83	0.1	23.0	7.0	359	3.05	20.3	0.7	4.6	2.2	13	0.2	1.6	0.2	96	0.13	0.041
1308075	Soil	4.2	54.4	11.9	170	0.2	42.6	11.0	526	3.60	22.7	1.7	8.4	0.5	12	0.7	2.4	0.2	117	0.09	0.080
1308068	Soil	2.5	66.9	6.9	98	0.1	43.0	14.2	459	3.05	12.4	1.2	7.1	3.1	22	0.6	0.6	0.1	73	0.27	0.113
1308088	Soil	2.7	73.0	11.8	123	0.2	49.9	16.8	530	3.70	27.2	1.2	8.2	2.8	15	0.3	2.2	0.2	83	0.16	0.039
1308069	Soil	2.9	53.3	8.3	72	<0.1	26.7	9.0	331	3.09	16.3	1.1	12.0	1.5	14	0.3	0.8	0.2	73	0.11	0.066
1308077	Soil	2.7	45.0	8.5	118	0.2	44.6	13.7	439	2.98	17.9	1.2	4.2	2.8	17	0.6	1.5	0.1	89	0.24	0.086
1308070	Soil	2.0	50.7	8.1	75	<0.1	30.2	11.9	462	2.99	15.7	1.1	4.7	2.0	15	0.4	0.7	0.2	74	0.18	0.070
1308071	Soil	2.2	57.2	8.4	80	0.2	40.2	16.5	546	3.15	20.7	1.3	7.4	2.4	15	0.4	1.0	0.2	69	0.12	0.060
1308076	Soil	4.1	53.5	11.8	167	0.2	42.5	11.1	507	3.55	22.6	1.7	6.9	0.5	12	0.6	2.5	0.2	120	0.08	0.080
1308080	Soil	1.2	26.4	28.5	73	<0.1	28.5	12.2	601	2.72	13.5	0.6	6.8	2.8	13	0.3	0.7	0.2	63	0.15	0.027
1308079	Soil	1.3	27.1	14.5	69	<0.1	29.8	12.1	532	2.83	14.5	0.6	5.3	2.9	14	0.4	0.7	0.2	64	0.17	0.033
1308098	Soil	1.5	30.1	8.4	48	<0.1	20.3	7.6	261	2.65	7.6	0.6	3.6	1.2	15	0.1	0.8	0.1	68	0.17	0.045
1308097	Soil	3.0	51.2	11.9	80	0.2	26.6	10.4	687	3.88	16.8	1.2	4.2	1.7	13	0.1	2.6	0.2	85	0.09	0.062
1308094	Soil	5.7	50.0	11.8	77	0.4	28.1	9.3	458	4.06	20.0	1.9	3.1	0.9	15	0.2	8.3	0.3	113	0.10	0.098
1308066	Soil	3.0	42.3	9.8	70	0.2	28.5	10.1	379	3.20	14.2	1.9	6.1	0.9	14	0.3	0.9	0.2	109	0.12	0.082
1308093	Soil	4.6	56.7	14.7	94	0.3	30.4	8.3	247	3.81	19.8	1.5	5.0	1.8	16	0.3	9.1	0.3	99	0.10	0.067
1308096	Soil	3.7	83.7	10.3	109	0.4	38.0	10.8	765	3.99	14.7	2.4	14.2	2.4	23	0.5	7.0	0.2	88	0.10	0.089
1308095	Soil	4.5	59.7	13.2	100	0.3	30.8	8.9	421	3.91	19.8	1.9	4.4	1.2	17	0.4	8.9	0.3	123	0.14	0.089
1308091	Soil	3.6	51.4	10.0	75	0.3	28.3	8.0	318	3.19	13.2	1.5	2.5	2.3	20	0.3	4.5	0.3	95	0.15	0.075
1309533	Soil	1.8	48.0	9.0	84	0.4	50.6	17.8	934	3.46	15.2	0.8	7.5	3.3	25	0.5	1.1	0.1	70	0.30	0.068

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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1308084	Soil	23	97	1.12	172	0.143	<1	2.19	0.014	0.10	0.2	0.02	5.8	0.2	<0.05	7	<0.5	<0.2
1308082	Soil	12	38	0.56	111	0.088	2	1.93	0.010	0.06	0.2	0.03	3.2	0.1	<0.05	7	<0.5	<0.2
1308081	Soil	17	43	0.65	130	0.077	1	2.20	0.011	0.06	0.2	0.03	4.0	0.1	<0.05	6	0.5	<0.2
1308085	Soil	12	111	1.08	210	0.072	2	2.59	0.014	0.08	0.1	0.03	7.1	0.2	<0.05	8	0.7	<0.2
1308072	Soil	10	38	0.54	120	0.074	2	1.69	0.009	0.09	0.2	0.08	2.7	0.2	0.07	6	0.8	<0.2
1308074	Soil	11	40	0.49	267	0.063	1	2.11	0.009	0.07	0.2	0.11	2.8	0.2	0.10	6	2.1	<0.2
1308086	Soil	24	39	0.56	155	0.083	<1	1.93	0.010	0.06	0.2	0.02	3.4	<0.1	<0.05	6	<0.5	<0.2
1308087	Soil	12	35	0.50	147	0.080	1	1.81	0.009	0.05	0.2	0.05	2.9	0.1	<0.05	6	0.7	<0.2
1308083	Soil	13	40	0.60	105	0.093	1	2.14	0.011	0.06	0.2	0.03	3.5	0.1	<0.05	7	<0.5	<0.2
1308073	Soil	11	37	0.53	183	0.068	2	1.54	0.008	0.10	0.2	0.05	2.7	0.2	0.07	7	0.9	<0.2
1308078	Soil	12	32	0.40	198	0.085	1	1.47	0.007	0.05	0.2	0.03	2.6	0.1	<0.05	8	0.5	<0.2
1308075	Soil	11	47	0.61	278	0.042	1	2.15	0.007	0.05	0.2	0.09	2.2	0.2	<0.05	8	1.1	<0.2
1308068	Soil	12	36	0.60	205	0.093	1	1.39	0.013	0.18	0.2	0.02	2.9	0.2	0.08	5	0.8	<0.2
1308088	Soil	15	43	0.65	255	0.094	1	2.02	0.010	0.09	0.2	0.03	4.0	0.1	<0.05	7	0.6	<0.2
1308069	Soil	10	32	0.45	143	0.080	<1	1.15	0.009	0.12	0.2	0.02	2.2	0.1	0.06	6	0.7	<0.2
1308077	Soil	12	42	0.64	260	0.095	1	1.94	0.012	0.08	0.2	0.04	3.8	0.1	<0.05	5	1.0	<0.2
1308070	Soil	10	35	0.53	134	0.094	1	1.44	0.010	0.10	0.1	0.03	2.8	0.1	<0.05	6	0.6	<0.2
1308071	Soil	11	36	0.54	140	0.091	1	2.06	0.012	0.08	0.2	0.07	3.2	0.1	0.07	6	0.8	<0.2
1308076	Soil	11	48	0.60	282	0.043	1	2.08	0.007	0.05	0.2	0.08	2.1	0.2	<0.05	8	1.3	<0.2
1308080	Soil	15	36	0.54	88	0.093	1	1.85	0.010	0.05	0.2	0.03	3.0	0.1	<0.05	6	<0.5	<0.2
1308079	Soil	12	35	0.57	120	0.092	2	1.90	0.011	0.05	0.2	0.03	3.0	<0.1	<0.05	6	0.5	<0.2
1308098	Soil	10	26	0.34	104	0.068	1	1.38	0.013	0.04	0.1	0.02	2.1	0.1	<0.05	6	<0.5	<0.2
1308097	Soil	11	37	0.46	84	0.063	<1	1.64	0.007	0.07	0.1	0.05	2.6	0.2	0.06	8	0.7	<0.2
1308094	Soil	12	42	0.49	259	0.052	2	1.64	0.009	0.10	0.1	0.09	2.3	0.2	0.16	8	1.2	<0.2
1308066	Soil	11	48	0.54	327	0.064	2	1.82	0.010	0.06	0.1	0.09	2.5	0.2	0.07	7	1.3	<0.2
1308093	Soil	13	34	0.46	234	0.058	2	1.48	0.008	0.08	0.2	0.06	2.6	0.2	0.06	8	1.7	<0.2
1308096	Soil	14	36	0.51	216	0.058	<1	1.69	0.008	0.11	0.1	0.05	3.2	0.2	0.08	5	1.5	<0.2
1308095	Soil	13	40	0.51	186	0.057	<1	1.54	0.007	0.08	0.2	0.06	2.6	0.2	<0.05	8	1.6	<0.2
1308091	Soil	12	39	0.51	191	0.070	<1	1.66	0.011	0.08	0.2	0.05	3.1	0.2	<0.05	7	1.8	<0.2
1309533	Soil	11	43	0.63	211	0.091	2	1.97	0.013	0.07	0.1	0.03	5.0	0.1	<0.05	5	<0.5	<0.2

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Project: PLU
Report Date: July 17, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1309530	Soil	1.0	46.8	6.4	65	<0.1	58.4	17.7	850	3.40	7.6	0.7	2.5	2.6	22	0.2	0.7	0.1	77	0.33	0.072
1309522	Soil	0.7	35.5	19.0	82	0.1	43.1	19.9	633	4.85	5.8	2.7	1.2	20.5	52	0.2	0.5	0.3	67	0.79	0.157
1309524	Soil	0.7	27.6	13.3	78	<0.1	34.3	14.8	497	3.77	4.9	1.9	1.0	15.4	35	0.1	0.8	0.2	55	0.61	0.087
1309531	Soil	1.1	42.3	9.6	58	<0.1	45.4	18.6	438	4.04	11.9	0.7	1.8	3.7	16	0.3	0.8	0.2	75	0.22	0.046
1309528	Soil	1.2	31.6	13.8	92	<0.1	49.7	20.0	642	5.53	4.8	1.2	<0.5	11.3	25	0.1	0.5	0.3	100	0.45	0.125
1309525	Soil	0.7	34.0	13.3	72	0.1	34.3	14.7	607	3.75	6.3	2.7	2.8	10.9	41	0.1	0.6	0.2	62	0.65	0.057
1309529	Soil	3.9	54.1	16.6	53	0.2	52.1	16.1	513	3.58	7.3	1.3	2.8	3.5	33	0.3	2.1	0.2	60	0.25	0.116
1309526	Soil	0.7	26.9	12.4	69	<0.1	32.6	13.8	632	3.42	6.1	1.4	<0.5	12.1	23	0.2	1.2	0.2	49	0.35	0.062
1309527	Soil	1.5	29.2	10.4	60	0.2	32.0	13.8	344	4.02	11.3	1.0	2.0	5.4	15	0.3	0.7	0.2	72	0.20	0.073
1309523	Soil	0.6	32.0	10.5	79	<0.1	36.4	13.8	452	3.54	6.2	1.6	0.7	9.4	40	0.2	0.5	0.2	66	0.60	0.073
1309537	Soil	2.6	54.8	7.9	70	0.2	47.7	14.8	367	3.36	7.7	1.1	2.7	3.0	18	0.6	0.9	0.1	79	0.23	0.057
1309540	Soil	2.5	44.4	7.5	79	0.1	44.0	16.0	502	3.16	9.4	1.1	5.4	3.4	25	0.3	1.3	0.1	66	0.22	0.049
1309541	Soil	2.2	41.2	9.7	74	0.2	39.9	16.2	414	3.54	11.3	0.9	2.7	3.5	22	0.4	0.9	0.2	77	0.22	0.053
1309511	Soil	1.7	31.5	7.1	63	0.2	28.9	11.0	447	2.91	9.0	1.0	2.7	3.4	18	0.4	1.5	0.1	65	0.21	0.057
1309510	Soil	1.2	41.0	7.6	78	0.2	35.2	17.7	711	3.16	13.0	0.9	6.8	3.0	14	0.5	1.4	0.1	60	0.14	0.061
1309538	Soil	1.4	39.0	6.8	64	<0.1	34.8	12.0	385	2.86	7.9	0.9	2.7	3.7	19	0.3	0.7	0.1	60	0.24	0.045
1309515	Soil	1.3	46.8	7.9	76	<0.1	45.7	15.1	1147	3.12	12.0	0.9	4.0	3.5	17	0.4	1.3	0.1	67	0.25	0.077
1309514	Soil	2.6	36.6	8.8	74	<0.1	33.5	15.1	930	3.47	13.2	0.8	2.0	2.4	16	0.4	1.5	0.2	77	0.17	0.049
1309539	Soil	2.6	53.7	9.6	90	0.2	55.6	20.1	577	3.56	13.2	1.2	5.2	3.8	25	0.4	1.7	0.2	64	0.21	0.051
1309512	Soil	1.4	40.9	8.5	71	<0.1	47.3	19.9	677	3.35	11.8	1.0	2.9	3.5	16	0.6	1.0	0.1	68	0.19	0.064
1309532	Soil	1.5	61.1	7.8	64	0.1	150.3	28.1	405	4.99	8.2	0.6	<0.5	1.2	15	0.2	0.6	<0.1	123	0.25	0.049
1309521	Soil	3.5	66.8	11.4	121	0.2	50.4	14.2	482	3.41	28.0	1.6	11.7	3.3	36	0.4	2.8	0.2	51	0.26	0.118
1309520	Soil	1.8	36.6	10.1	69	0.2	35.2	15.6	464	3.52	17.7	0.8	2.2	3.2	17	0.5	1.3	0.2	72	0.18	0.055
1309534	Soil	1.4	46.2	8.7	60	0.3	52.7	19.4	689	3.41	12.1	0.7	2.3	3.7	24	0.6	0.9	0.1	65	0.29	0.055
1309519	Soil	3.1	46.1	13.7	119	0.2	30.7	17.9	1367	3.94	24.5	0.7	0.7	1.1	17	0.5	1.9	0.2	87	0.17	0.059
1309536	Soil	1.7	39.2	10.4	72	0.1	41.1	18.1	611	3.66	13.6	0.7	1.7	3.0	17	0.2	0.7	0.2	83	0.21	0.041
1309516	Soil	1.2	35.7	6.9	66	<0.1	39.8	13.3	885	2.83	15.9	0.7	4.4	2.5	14	0.4	1.3	<0.1	54	0.17	0.043
1309517	Soil	2.0	54.6	9.8	105	0.2	65.1	16.9	1994	3.33	68.2	1.2	8.9	2.9	15	0.9	2.9	0.1	58	0.22	0.084
1309518	Soil	1.4	42.4	9.7	72	<0.1	45.7	17.8	1122	3.28	31.0	0.9	6.9	3.5	15	0.5	2.0	0.1	64	0.18	0.037
1309513	Soil	3.0	36.2	11.0	85	<0.1	28.5	11.4	597	3.71	13.1	0.9	4.7	0.9	16	0.3	1.4	0.2	79	0.12	0.060

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000083.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1309530	Soil		11	65	0.84	159	0.141	1	2.12	0.015	0.15	0.2	0.02	5.3	0.1	<0.05	7	<0.5	<0.2
1309522	Soil		65	64	0.91	197	0.088	<1	2.36	0.019	0.14	0.2	0.02	11.8	0.2	<0.05	8	<0.5	<0.2
1309524	Soil		45	43	0.76	145	0.138	<1	1.82	0.029	0.31	0.1	0.02	6.5	0.3	<0.05	7	<0.5	<0.2
1309531	Soil		10	53	0.68	149	0.106	1	3.46	0.012	0.08	0.1	0.03	5.8	0.1	<0.05	7	<0.5	<0.2
1309528	Soil		29	91	1.91	379	0.216	<1	3.67	0.016	0.42	0.2	<0.01	8.9	0.3	<0.05	15	<0.5	<0.2
1309525	Soil		40	50	0.76	158	0.122	2	2.11	0.031	0.21	0.2	0.04	7.4	0.3	<0.05	8	<0.5	<0.2
1309529	Soil		19	53	0.52	215	0.073	<1	1.70	0.018	0.14	<0.1	0.02	4.6	0.1	0.07	5	1.1	<0.2
1309526	Soil		26	37	0.64	164	0.109	1	1.82	0.023	0.25	0.2	<0.01	5.0	0.2	<0.05	6	<0.5	<0.2
1309527	Soil		14	48	0.70	78	0.123	2	2.79	0.011	0.12	0.1	0.05	4.5	0.2	<0.05	8	<0.5	<0.2
1309523	Soil		32	46	0.78	213	0.143	1	2.23	0.028	0.18	0.2	0.02	6.3	0.2	<0.05	8	<0.5	<0.2
1309537	Soil		9	44	0.68	217	0.101	2	2.37	0.013	0.09	0.1	0.02	4.0	0.1	<0.05	6	0.8	<0.2
1309540	Soil		9	42	0.57	264	0.088	<1	1.69	0.015	0.09	0.1	0.01	3.9	0.1	<0.05	5	1.0	<0.2
1309541	Soil		10	43	0.61	279	0.094	1	2.13	0.013	0.10	0.1	0.02	4.5	0.1	<0.05	7	0.5	<0.2
1309511	Soil		11	33	0.51	300	0.100	1	1.52	0.013	0.06	0.2	0.02	3.9	<0.1	<0.05	4	<0.5	<0.2
1309510	Soil		10	34	0.47	496	0.089	<1	1.51	0.009	0.08	0.1	0.02	3.8	<0.1	<0.05	4	<0.5	<0.2
1309538	Soil		10	39	0.67	210	0.092	<1	1.85	0.015	0.11	0.2	0.02	4.1	0.1	<0.05	5	0.6	<0.2
1309515	Soil		10	39	0.55	307	0.105	<1	1.61	0.011	0.09	0.2	0.03	3.7	<0.1	<0.05	5	<0.5	<0.2
1309514	Soil		9	39	0.48	213	0.103	<1	1.51	0.008	0.06	0.1	0.02	3.1	<0.1	<0.05	7	<0.5	<0.2
1309539	Soil		9	43	0.59	316	0.080	<1	2.00	0.019	0.10	0.1	0.02	4.2	0.1	<0.05	6	1.3	<0.2
1309512	Soil		10	41	0.63	212	0.124	1	2.16	0.014	0.07	0.2	0.03	4.3	0.1	<0.05	6	<0.5	<0.2
1309532	Soil		6	234	1.75	168	0.252	<1	3.19	0.019	0.32	0.2	0.01	6.7	0.2	<0.05	10	<0.5	<0.2
1309521	Soil		14	36	0.45	972	0.047	<1	1.45	0.009	0.09	0.6	0.03	5.0	0.1	<0.05	4	1.4	<0.2
1309520	Soil		9	41	0.53	225	0.097	<1	2.12	0.010	0.08	0.2	0.03	3.9	0.1	<0.05	6	<0.5	<0.2
1309534	Soil		10	46	0.61	275	0.096	1	2.67	0.013	0.07	0.1	0.03	4.5	0.1	<0.05	5	<0.5	<0.2
1309519	Soil		9	36	0.48	309	0.061	<1	1.65	0.010	0.05	<0.1	0.03	2.7	0.2	<0.05	8	<0.5	<0.2
1309536	Soil		9	50	0.67	182	0.101	<1	2.50	0.010	0.10	0.2	0.02	4.9	0.1	<0.05	7	<0.5	<0.2
1309516	Soil		8	35	0.48	255	0.081	<1	1.49	0.009	0.07	0.1	0.02	3.0	<0.1	<0.05	4	<0.5	<0.2
1309517	Soil		9	34	0.49	439	0.073	<1	1.38	0.008	0.07	0.2	0.02	3.5	<0.1	<0.05	4	<0.5	<0.2
1309518	Soil		10	37	0.48	582	0.092	<1	1.78	0.010	0.05	0.2	0.03	3.5	<0.1	<0.05	5	<0.5	<0.2
1309513	Soil		8	39	0.47	242	0.063	<1	1.50	0.009	0.05	<0.1	0.04	2.5	0.1	<0.05	7	0.5	<0.2

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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1309535	Soil	3.1	74.7	17.8	123	0.3	64.4	21.9	729	4.50	13.6	1.4	23.7	4.0	20	0.6	2.0	0.2	67	0.12	0.054
1307600	Soil	2.2	35.5	9.7	70	0.2	28.2	11.1	429	3.35	9.7	0.9	3.3	2.3	13	0.1	1.1	0.2	79	0.11	0.033
1307602	Soil	1.9	47.7	8.5	75	0.2	41.4	14.0	513	3.07	10.9	1.2	15.1	1.8	14	0.4	1.4	0.2	74	0.17	0.058
1307596	Soil	2.9	67.3	13.9	94	0.3	37.2	11.9	536	3.58	13.1	1.6	8.0	1.9	16	0.5	3.3	0.2	90	0.21	0.079
1307597	Soil	2.4	39.9	7.5	62	<0.1	34.7	13.6	459	3.28	8.7	1.5	4.6	1.9	15	0.2	0.8	0.1	88	0.19	0.052
1307599	Soil	2.3	49.8	10.9	81	<0.1	37.7	14.0	586	3.76	11.5	0.9	3.7	2.2	15	0.3	1.1	0.2	89	0.15	0.042
1307608	Soil	0.8	27.3	11.3	60	<0.1	32.3	11.1	558	2.74	8.1	0.7	6.1	2.8	15	0.2	0.5	0.2	70	0.21	0.032
1307610	Soil	2.2	41.5	14.1	81	0.1	32.5	14.4	807	3.58	14.0	1.1	3.4	0.6	16	0.4	0.8	0.2	70	0.17	0.076
1307612	Soil	3.4	99.9	15.1	86	0.5	32.4	8.5	414	4.37	37.6	1.5	9.8	4.2	23	0.3	5.3	0.3	86	0.15	0.077
1307606	Soil	0.8	21.2	9.0	58	<0.1	27.5	10.4	550	2.49	6.9	0.7	2.5	3.3	15	0.2	0.6	0.1	52	0.19	0.031
1307604	Soil	2.8	48.7	9.7	89	0.1	40.2	13.7	497	3.43	9.6	1.1	7.0	2.5	17	0.4	2.0	0.2	77	0.20	0.066
1307607	Soil	0.9	32.0	9.8	68	<0.1	35.2	13.3	495	3.09	8.3	0.7	4.6	2.9	16	0.3	0.5	0.2	76	0.21	0.030
1307603	Soil	3.3	41.7	10.5	84	0.2	28.1	10.4	407	3.76	13.4	1.1	3.9	1.4	13	0.4	1.8	0.2	84	0.12	0.052
1307609	Soil	2.9	33.8	14.3	94	0.1	32.3	13.8	705	4.22	14.9	0.9	2.5	1.4	19	0.2	1.0	0.2	90	0.20	0.056
1307614	Soil	4.7	21.3	11.5	42	<0.1	12.3	3.8	153	2.87	15.5	0.5	9.9	2.2	16	0.3	1.5	0.2	114	0.17	0.018
1307611	Soil	1.9	49.7	14.1	80	0.2	40.3	15.8	747	3.47	9.9	1.3	6.5	2.8	14	0.3	1.8	0.2	76	0.16	0.055
1307613	Soil	3.6	37.9	11.7	54	0.2	22.8	6.6	228	2.71	15.6	0.8	4.6	1.2	13	0.3	1.4	0.4	93	0.13	0.041
1307598	Soil	3.3	46.1	12.6	69	0.5	25.7	6.9	253	2.79	6.0	1.5	4.5	2.1	21	0.2	1.7	0.2	68	0.15	0.057
1307601	Soil	1.4	504.4	20.4	157	0.2	222.8	80.8	820	16.07	3.1	1.1	34.4	7.2	14	<0.1	0.3	0.1	239	0.29	0.041
1307605	Soil	2.7	46.8	9.4	59	0.1	26.2	8.6	313	3.18	8.2	1.1	4.0	1.7	17	0.2	1.2	0.2	78	0.19	0.055
1309845	Soil	1.6	64.1	7.6	76	0.1	87.9	23.3	284	4.38	5.6	1.2	1.7	4.3	34	<0.1	1.6	0.2	85	0.68	0.079
1309844	Soil	1.9	48.9	11.0	82	0.1	64.8	19.7	290	4.24	4.1	1.9	1.1	7.0	21	<0.1	0.4	0.2	62	0.41	0.054
1309842	Soil	0.8	56.7	11.2	114	0.1	62.7	24.0	932	6.21	1.8	1.3	1.0	6.5	141	0.2	0.1	0.2	132	2.28	0.104
1309847	Soil	1.1	48.9	10.1	82	<0.1	47.8	20.5	303	4.55	7.2	1.0	1.6	5.3	23	0.2	0.5	0.2	70	0.21	0.033
1309843	Soil	0.5	58.8	3.3	57	<0.1	56.1	16.7	316	2.58	2.3	0.9	0.6	1.5	42	<0.1	0.2	<0.1	68	0.92	0.083
1309846	Soil	2.0	63.9	22.6	99	0.1	82.5	34.9	421	6.23	13.6	1.8	1.7	10.4	23	0.2	1.2	0.2	78	0.17	0.039
1309830	Soil	0.5	43.4	2.3	30	<0.1	24.0	6.7	431	1.68	2.6	1.4	1.2	0.3	50	<0.1	0.4	<0.1	51	1.02	0.054
1309831	Soil	1.6	32.1	8.2	94	<0.1	33.5	13.9	395	4.33	12.4	0.9	1.0	4.4	35	<0.1	0.7	0.2	80	0.47	0.048
1309835	Soil	1.4	34.5	9.7	78	<0.1	39.0	15.3	302	4.30	9.2	1.0	1.1	5.2	25	<0.1	0.7	0.2	75	0.32	0.051
1309833	Soil	1.0	24.7	6.6	71	<0.1	30.5	12.9	366	3.23	7.3	0.7	0.6	3.9	23	<0.1	0.5	0.2	60	0.33	0.048

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1309535	Soil	12	48	0.52	277	0.052	2	2.06	0.009	0.12	<0.1	0.03	5.2	0.1	<0.05	6	<0.5	<0.2
1307600	Soil	10	40	0.61	66	0.114	2	1.72	0.008	0.07	0.1	0.05	3.0	0.1	<0.05	7	<0.5	<0.2
1307602	Soil	11	40	0.59	87	0.086	2	2.24	0.011	0.06	0.2	0.08	3.1	0.1	<0.05	6	0.6	<0.2
1307596	Soil	14	41	0.59	97	0.072	2	1.73	0.009	0.06	0.2	0.04	3.1	0.1	<0.05	6	<0.5	<0.2
1307597	Soil	11	44	0.67	100	0.101	3	2.44	0.014	0.06	0.2	0.04	4.0	0.1	<0.05	6	0.7	<0.2
1307599	Soil	10	49	0.63	114	0.102	2	2.16	0.010	0.07	0.2	0.05	3.7	0.1	<0.05	7	<0.5	<0.2
1307608	Soil	12	36	0.55	84	0.109	2	1.88	0.012	0.04	0.2	0.02	3.3	<0.1	<0.05	5	<0.5	<0.2
1307610	Soil	11	42	0.60	114	0.053	3	2.21	0.009	0.05	0.2	0.07	2.2	0.1	<0.05	8	<0.5	<0.2
1307612	Soil	17	38	0.68	188	0.082	<1	1.69	0.008	0.15	0.2	0.02	2.8	0.2	0.20	7	1.4	0.2
1307606	Soil	12	27	0.43	97	0.094	1	1.94	0.012	0.06	0.1	0.01	3.2	<0.1	<0.05	6	<0.5	<0.2
1307604	Soil	11	38	0.54	141	0.096	1	1.70	0.011	0.08	0.1	0.04	3.2	0.1	<0.05	6	<0.5	<0.2
1307607	Soil	10	44	0.71	105	0.118	3	2.61	0.013	0.06	0.2	0.04	4.3	<0.1	<0.05	7	<0.5	<0.2
1307603	Soil	10	46	0.57	105	0.077	2	2.08	0.008	0.06	0.2	0.06	3.0	0.1	<0.05	7	1.2	<0.2
1307609	Soil	10	45	0.64	156	0.084	2	2.11	0.009	0.06	0.2	0.05	3.2	0.1	<0.05	9	<0.5	<0.2
1307614	Soil	11	23	0.27	105	0.123	1	1.10	0.006	0.05	<0.1	0.01	1.6	0.1	<0.05	10	<0.5	<0.2
1307611	Soil	16	45	0.67	110	0.070	2	2.54	0.010	0.07	0.2	0.04	4.0	0.1	<0.05	7	<0.5	<0.2
1307613	Soil	11	29	0.40	103	0.085	<1	1.16	0.006	0.13	0.1	0.03	2.1	0.2	<0.05	8	<0.5	<0.2
1307598	Soil	11	37	0.59	167	0.084	<1	1.51	0.014	0.12	0.1	0.04	2.9	0.2	0.15	5	1.2	<0.2
1307601	Soil	17	756	0.13	142	0.166	4	4.25	0.012	0.07	<0.1	0.03	40.2	0.1	<0.05	22	<0.5	<0.2
1307605	Soil	12	35	0.50	110	0.090	<1	1.74	0.010	0.07	0.1	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1309845	Soil	15	130	1.63	140	0.150	2	2.37	0.024	0.47	<0.1	0.02	6.0	0.3	<0.05	8	<0.5	<0.2
1309844	Soil	24	84	1.20	106	0.112	<1	2.43	0.009	0.28	<0.1	<0.01	4.9	0.3	<0.05	8	<0.5	<0.2
1309842	Soil	21	110	2.13	222	0.361	1	4.11	0.130	0.61	0.3	0.02	13.4	0.6	<0.05	16	<0.5	<0.2
1309847	Soil	18	58	1.08	143	0.158	1	2.89	0.015	0.43	0.1	0.02	5.3	0.4	0.09	9	<0.5	<0.2
1309843	Soil	9	75	0.97	91	0.133	<1	1.31	0.036	0.09	<0.1	0.03	3.5	0.1	<0.05	5	<0.5	<0.2
1309846	Soil	21	51	1.11	151	0.095	2	4.08	0.013	0.27	0.1	0.02	5.4	0.3	<0.05	11	<0.5	<0.2
1309830	Soil	7	13	0.18	56	0.057	2	0.49	0.019	0.02	<0.1	0.03	1.2	<0.1	0.12	3	<0.5	<0.2
1309831	Soil	13	49	1.10	140	0.139	<1	2.12	0.012	0.25	<0.1	0.02	4.1	0.3	<0.05	8	<0.5	<0.2
1309835	Soil	16	55	1.10	116	0.133	<1	2.29	0.012	0.26	<0.1	<0.01	4.7	0.3	<0.05	8	<0.5	<0.2
1309833	Soil	13	41	0.86	100	0.107	<1	1.58	0.018	0.22	<0.1	0.01	3.2	0.2	<0.05	6	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1309837	Soil	0.9	47.0	16.5	78	0.1	62.0	20.9	294	4.14	21.0	0.8	2.1	5.9	47	0.1	0.6	0.3	76	0.98	0.102
1309838	Soil	0.3	16.0	0.6	20	<0.1	4.1	3.5	293	0.84	1.1	0.4	0.6	0.2	34	<0.1	<0.1	<0.1	29	0.79	0.070
1309841	Soil	1.3	40.9	11.3	59	0.1	37.6	15.7	385	3.85	7.0	0.8	1.5	3.3	28	0.1	0.3	0.2	92	0.43	0.051
1309836	Soil	1.4	37.3	12.3	94	<0.1	44.6	14.8	401	4.09	7.9	0.9	1.3	4.7	71	0.1	0.7	0.3	80	0.72	0.050
1309834	Soil	0.6	43.3	8.8	89	0.1	54.2	17.5	585	3.82	7.1	1.0	1.5	3.8	141	0.3	0.6	0.2	68	2.74	0.095
1309832	Soil	1.5	36.4	9.5	87	<0.1	34.8	15.3	306	4.59	11.5	1.1	1.0	5.4	31	<0.1	0.5	0.3	72	0.31	0.049
1309839	Soil	0.2	12.5	0.8	23	<0.1	4.6	4.5	110	1.30	0.9	0.1	<0.5	0.3	14	<0.1	<0.1	<0.1	46	0.25	0.061
1309840	Soil	0.9	43.5	11.8	103	<0.1	62.3	23.7	659	4.55	7.0	1.0	0.9	7.2	23	0.2	0.3	0.2	96	0.43	0.061
1309822	Soil	3.4	33.4	13.7	61	0.2	26.3	9.3	261	3.78	35.4	0.8	3.9	1.7	21	0.2	1.4	0.2	100	0.23	0.040
1309825	Soil	3.7	33.7	12.2	50	0.1	21.7	7.1	219	3.03	10.3	0.6	3.5	0.8	13	0.3	1.1	0.3	100	0.13	0.035
1309828	Soil	1.4	46.3	13.3	66	0.1	48.9	21.9	399	4.49	5.7	1.5	1.4	7.6	21	0.1	0.7	0.3	67	0.25	0.059
1309826	Soil	3.9	31.3	12.7	51	0.2	21.4	7.0	183	2.84	9.7	0.6	2.9	1.1	14	0.2	1.1	0.2	93	0.14	0.037
1309824	Soil	3.2	62.3	13.7	89	0.1	37.0	16.7	487	5.17	7.4	1.9	1.4	5.0	50	0.2	0.8	0.4	78	0.21	0.069
1309823	Soil	2.0	66.1	11.3	75	0.1	36.4	15.3	498	4.28	7.7	1.8	2.6	5.6	37	<0.1	0.6	0.3	81	0.35	0.061
1309821	Soil	2.5	28.4	13.6	71	<0.1	31.3	11.7	354	3.77	21.3	0.7	11.5	1.7	15	0.2	1.2	0.2	84	0.16	0.041
1309820	Soil	1.2	50.6	22.1	133	0.5	67.5	14.7	835	3.18	31.5	1.4	4.7	3.0	99	0.8	1.9	0.2	58	1.72	0.154
1309818	Soil	2.7	52.4	12.8	139	0.1	49.9	15.6	630	3.95	12.2	1.2	1.1	4.4	18	0.6	1.2	0.2	98	0.32	0.115
1309819	Soil	1.8	58.6	8.0	77	0.2	163.9	27.1	409	3.50	7.7	0.6	1.6	1.6	18	0.4	1.2	0.1	86	0.37	0.085
1309829	Soil	0.8	43.4	10.7	95	0.1	50.7	18.2	327	3.84	5.6	0.9	1.7	6.2	47	0.3	0.6	0.2	71	0.92	0.074
1309827	Soil	1.2	42.7	9.9	73	<0.1	52.6	27.3	490	4.35	13.6	1.0	1.3	5.2	20	0.1	0.7	0.2	88	0.27	0.047
1307583	Soil	1.6	44.5	31.9	122	0.1	40.6	12.6	622	2.87	7.2	1.7	2.7	3.3	15	0.8	0.4	0.3	76	0.20	0.051
1307587	Soil	2.0	114.4	7.1	117	0.1	54.1	16.8	1065	3.74	3.7	2.4	4.8	5.8	19	0.2	0.2	0.1	127	0.52	0.129
1307566	Soil	1.5	42.3	11.8	190	<0.1	44.8	14.4	629	3.71	7.3	1.1	2.3	2.8	16	0.4	0.4	0.4	98	0.27	0.076
1307581	Soil	4.8	78.2	17.1	90	0.3	36.2	25.3	1469	4.12	14.9	1.0	1.4	1.0	15	0.4	1.0	0.3	100	0.14	0.058
1307592	Soil	1.3	38.4	25.7	114	<0.1	44.1	15.3	1154	3.82	10.8	1.0	0.9	3.9	15	0.3	0.4	0.5	105	0.26	0.042
1307574	Soil	1.5	38.4	9.9	95	<0.1	32.6	11.5	457	3.30	7.6	0.9	18.6	2.6	14	0.3	0.5	0.3	86	0.22	0.050
1307569	Soil	1.2	50.6	10.9	101	<0.1	43.3	13.5	633	2.98	9.9	2.2	2.1	4.4	24	0.4	0.5	0.3	98	0.43	0.115
1307571	Soil	1.6	32.0	11.3	87	<0.1	32.4	14.2	677	3.22	9.2	1.1	2.1	2.4	17	0.3	0.6	0.2	81	0.24	0.067
1307576	Soil	1.2	32.9	20.8	103	<0.1	35.9	15.2	686	2.87	7.7	1.2	3.0	3.7	16	0.4	0.4	0.1	74	0.23	0.042
1307577	Soil	2.8	36.4	9.9	66	<0.1	25.9	8.6	277	2.93	8.4	0.7	2.7	0.4	14	0.2	0.9	0.2	100	0.14	0.058

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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1309837	Soil	18	81	1.24	163	0.155	1	2.15	0.023	0.23	<0.1	0.02	5.6	0.3	<0.05	8	<0.5	<0.2
1309838	Soil	3	4	0.10	24	0.040	1	0.24	0.021	0.01	<0.1	<0.01	0.4	<0.1	<0.05	1	<0.5	<0.2
1309841	Soil	12	54	0.75	132	0.153	<1	2.26	0.028	0.14	0.2	0.02	4.3	0.2	<0.05	10	<0.5	<0.2
1309836	Soil	14	64	1.21	167	0.145	<1	2.31	0.024	0.22	<0.1	0.01	5.1	0.3	0.10	9	<0.5	<0.2
1309834	Soil	18	69	1.13	134	0.130	2	2.22	0.052	0.20	0.1	0.03	6.5	0.3	0.06	8	<0.5	<0.2
1309832	Soil	18	50	1.18	131	0.149	<1	2.35	0.015	0.48	<0.1	0.01	4.6	0.4	0.07	9	<0.5	<0.2
1309839	Soil	3	6	0.12	34	0.064	<1	0.33	0.029	0.02	0.1	<0.01	0.6	<0.1	<0.05	2	<0.5	<0.2
1309840	Soil	16	84	1.29	200	0.220	1	2.99	0.023	0.41	0.2	<0.01	6.5	0.4	<0.05	10	<0.5	<0.2
1309822	Soil	13	35	0.38	150	0.059	2	1.44	0.007	0.08	0.1	0.04	2.6	0.2	<0.05	8	<0.5	<0.2
1309825	Soil	10	30	0.28	92	0.066	1	1.19	0.007	0.06	0.1	0.05	1.9	0.1	<0.05	9	<0.5	<0.2
1309828	Soil	21	42	0.94	92	0.096	2	2.17	0.010	0.30	0.1	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
1309826	Soil	9	29	0.28	78	0.068	2	1.12	0.008	0.07	0.1	0.03	1.9	0.1	<0.05	8	<0.5	<0.2
1309824	Soil	24	50	0.98	171	0.090	1	2.42	0.031	0.40	0.1	0.03	5.1	0.3	0.31	8	0.7	<0.2
1309823	Soil	23	55	1.07	168	0.119	2	2.40	0.022	0.27	<0.1	0.03	6.2	0.3	0.15	8	0.6	<0.2
1309821	Soil	10	45	0.62	91	0.085	2	1.90	0.009	0.08	0.1	0.05	3.2	0.2	<0.05	8	<0.5	<0.2
1309820	Soil	18	56	0.93	186	0.053	3	1.71	0.017	0.14	0.2	0.05	5.9	0.2	0.07	5	0.8	<0.2
1309818	Soil	18	45	0.64	171	0.083	2	1.66	0.010	0.17	0.1	0.02	3.5	0.2	<0.05	7	<0.5	<0.2
1309819	Soil	8	185	1.21	146	0.156	1	1.78	0.013	0.20	0.1	0.02	3.0	0.2	<0.05	6	<0.5	<0.2
1309829	Soil	18	53	1.10	141	0.123	2	2.17	0.016	0.28	0.1	0.04	6.1	0.3	<0.05	7	<0.5	<0.2
1309827	Soil	14	56	1.02	155	0.156	2	2.72	0.015	0.28	0.1	0.02	5.4	0.3	<0.05	8	<0.5	<0.2
1307583	Soil	17	40	0.62	73	0.113	2	2.14	0.013	0.07	0.3	0.05	3.5	0.1	<0.05	7	<0.5	<0.2
1307587	Soil	15	63	1.65	219	0.193	<1	2.80	0.014	0.64	0.2	<0.01	4.3	0.6	<0.05	10	<0.5	<0.2
1307566	Soil	20	52	0.81	107	0.081	2	2.26	0.009	0.06	0.2	0.01	3.9	0.1	<0.05	12	<0.5	<0.2
1307581	Soil	9	41	0.54	86	0.076	2	1.47	0.009	0.05	0.2	0.05	2.6	0.2	<0.05	9	0.6	<0.2
1307592	Soil	17	64	0.84	109	0.137	2	2.23	0.013	0.11	0.3	0.03	5.4	0.2	<0.05	10	<0.5	<0.2
1307574	Soil	17	43	0.68	102	0.102	1	1.77	0.009	0.06	0.2	0.03	3.2	0.2	<0.05	9	<0.5	<0.2
1307569	Soil	41	43	0.68	102	0.096	<1	1.75	0.015	0.06	0.3	<0.01	3.8	0.1	<0.05	9	<0.5	<0.2
1307571	Soil	24	45	0.72	92	0.086	2	2.37	0.014	0.06	0.2	0.03	3.5	<0.1	<0.05	7	<0.5	<0.2
1307576	Soil	27	42	0.64	79	0.118	2	2.19	0.012	0.05	0.2	0.02	3.5	0.1	<0.05	6	<0.5	<0.2
1307577	Soil	7	34	0.35	67	0.065	1	1.02	0.012	0.06	0.2	0.04	1.7	0.2	0.06	7	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1307568	Soil	3.6	40.2	14.1	75	<0.1	28.2	10.5	538	3.32	11.6	1.0	2.9	0.5	15	0.2	1.1	0.3	96	0.13	0.072
1307567	Soil	2.1	45.6	18.7	97	<0.1	33.3	11.7	556	3.12	7.7	1.0	4.2	1.2	18	0.3	0.6	0.3	87	0.24	0.073
1307570	Soil	1.0	43.2	13.2	100	<0.1	47.5	17.2	651	3.12	8.4	1.3	1.3	3.6	16	0.4	0.4	0.4	91	0.27	0.050
1307572	Soil	2.1	43.2	30.9	127	<0.1	33.1	13.2	753	3.64	9.4	0.9	2.6	1.1	14	0.2	0.8	0.8	93	0.17	0.049
1307573	Soil	0.7	27.0	15.9	81	<0.1	29.9	11.9	455	2.81	6.8	1.4	3.0	3.4	19	0.2	0.3	0.3	78	0.35	0.074
1307586	Soil	2.5	90.7	34.0	98	0.2	49.5	20.8	1202	4.11	7.4	1.1	3.0	3.4	20	0.2	0.5	0.2	103	0.32	0.062
1307588	Soil	0.9	178.2	8.0	362	0.1	66.2	10.8	298	2.78	7.4	1.3	2.1	1.5	38	0.9	0.6	0.4	219	1.61	0.606
1307575	Soil	1.6	35.1	12.4	87	<0.1	27.8	10.5	453	3.36	8.3	0.8	8.6	1.7	13	0.2	0.7	0.4	86	0.17	0.042
1307590	Soil	1.4	35.9	22.8	434	0.4	27.1	12.6	1126	2.67	16.0	3.4	4.4	0.5	63	3.4	1.0	0.4	71	3.05	0.558
1307594	Soil	0.9	26.4	10.1	55	0.2	23.2	7.0	623	1.74	5.0	1.6	1.3	3.6	31	0.3	0.7	0.1	123	2.32	0.853
1307584	Soil	1.1	53.5	9.9	72	1.0	45.6	19.6	480	2.78	6.7	0.8	6.9	3.5	13	0.2	0.3	0.1	69	0.21	0.031
1307589	Soil	1.9	34.2	12.4	80	<0.1	34.5	15.7	574	3.44	7.2	1.1	1.7	4.3	16	0.2	0.4	0.1	76	0.24	0.041
1307580	Soil	7.8	78.8	12.1	184	0.2	54.6	12.1	439	4.03	25.1	1.5	1.0	1.5	22	0.9	1.1	0.3	147	0.26	0.073
1307582	Soil	1.6	47.3	15.3	112	<0.1	42.2	11.8	435	2.72	6.5	1.2	1.8	3.3	16	0.4	0.4	0.3	75	0.27	0.071
1307578	Soil	1.9	56.9	11.9	122	<0.1	60.9	14.2	726	2.90	9.7	0.9	5.7	2.2	17	0.5	0.5	0.4	111	0.36	0.118
1307585	Soil	1.7	100.8	10.0	72	0.2	43.0	19.3	748	3.58	5.2	1.4	2.8	4.1	19	0.2	0.3	0.2	79	0.19	0.060
1307595	Soil	2.7	75.8	22.3	85	0.5	36.2	10.3	>10000	3.99	44.0	2.7	13.3	3.6	79	0.7	0.6	0.3	109	2.78	0.773
1307579	Soil	3.6	41.5	13.1	92	0.1	36.5	9.4	400	3.14	12.5	1.0	9.4	0.5	12	0.2	1.0	0.4	179	0.12	0.055
1307593	Soil	1.3	60.4	72.6	219	0.5	31.7	12.1	1727	2.85	7.0	2.1	3.5	4.2	52	3.0	0.7	0.7	108	2.23	0.567
1307591	Soil	0.9	49.9	11.1	67	<0.1	41.4	14.5	646	3.17	7.2	0.8	2.4	3.2	16	0.1	0.4	0.3	80	0.25	0.046
1306345	Soil	1.6	26.1	14.3	109	<0.1	21.8	11.0	1081	2.87	7.5	0.9	2.0	2.1	23	0.5	0.6	0.3	51	0.33	0.063
1306343	Soil	3.1	38.0	15.5	86	0.2	24.8	8.3	300	2.90	9.1	0.9	2.7	0.5	18	0.2	1.2	0.4	91	0.19	0.066
1306346	Soil	1.0	24.1	30.8	99	<0.1	25.5	9.7	735	3.02	5.3	1.2	2.2	3.2	18	0.3	0.4	0.3	64	0.23	0.029
1306344	Soil	2.8	35.1	24.2	93	0.2	28.3	13.0	925	3.18	11.8	1.6	4.9	0.6	22	0.5	1.0	0.3	60	0.32	0.099
1306340	Soil	1.8	26.7	19.7	105	0.1	19.7	8.7	817	2.41	7.4	1.2	1.5	0.7	22	0.5	0.7	0.2	43	0.27	0.088
1306350	Soil	2.9	25.7	24.4	99	0.1	21.6	8.1	430	2.85	8.9	0.8	2.2	1.4	13	0.2	1.0	0.4	72	0.15	0.052
1306342	Soil	1.0	25.1	21.1	99	<0.1	14.2	8.0	487	2.00	4.9	1.3	2.1	2.4	16	0.3	0.4	0.1	46	0.23	0.075
1306348	Soil	2.7	29.3	21.6	114	<0.1	27.2	13.3	1228	3.34	9.7	0.9	2.9	1.2	19	0.3	1.1	0.3	66	0.19	0.049
1306353	Soil	2.0	26.3	21.7	117	0.1	23.6	10.3	723	2.92	8.3	0.6	2.5	0.8	20	0.3	0.9	0.3	65	0.22	0.069
1306354	Soil	2.3	19.3	15.2	66	0.1	14.3	5.5	390	1.96	5.2	1.3	1.5	0.2	16	0.3	0.6	0.2	43	0.22	0.111

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000083.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1307568	Soil		9	39	0.43	98	0.050	2	1.43	0.009	0.06	0.2	0.05	1.8	0.2	<0.05	9	<0.5	<0.2
1307567	Soil		15	42	0.56	126	0.067	2	1.52	0.009	0.07	0.2	0.03	2.4	0.1	<0.05	8	<0.5	<0.2
1307570	Soil		23	48	0.73	103	0.114	2	2.29	0.015	0.06	0.2	0.02	4.1	<0.1	<0.05	8	<0.5	<0.2
1307572	Soil		12	46	0.61	85	0.079	1	1.91	0.009	0.04	0.2	0.03	3.0	0.1	<0.05	10	<0.5	<0.2
1307573	Soil		40	40	0.65	80	0.118	2	2.14	0.014	0.06	0.2	0.02	3.6	0.2	<0.05	6	<0.5	<0.2
1307586	Soil		12	54	0.99	104	0.163	1	2.20	0.011	0.13	0.3	0.03	3.9	0.2	<0.05	9	<0.5	<0.2
1307588	Soil		13	64	0.84	88	0.070	2	1.72	0.012	0.07	0.3	0.02	3.0	0.2	<0.05	7	<0.5	<0.2
1307575	Soil		13	43	0.64	102	0.102	1	1.77	0.009	0.05	0.2	0.04	3.0	0.2	<0.05	10	<0.5	<0.2
1307590	Soil		15	37	1.76	166	0.032	7	1.74	0.016	0.05	0.3	0.07	2.0	0.1	0.09	5	0.5	<0.2
1307594	Soil		25	44	1.27	373	0.072	1	1.64	0.023	0.04	0.2	0.04	3.6	0.1	<0.05	5	<0.5	<0.2
1307584	Soil		11	39	0.82	109	0.145	1	2.17	0.016	0.15	0.3	0.04	3.7	0.2	<0.05	6	<0.5	<0.2
1307589	Soil		15	40	0.65	77	0.122	2	2.39	0.014	0.06	0.2	0.04	3.9	0.1	<0.05	6	<0.5	<0.2
1307580	Soil		12	47	0.77	103	0.087	1	1.66	0.009	0.06	0.6	0.04	3.1	0.2	<0.05	9	0.6	<0.2
1307582	Soil		13	39	0.58	83	0.098	2	1.61	0.010	0.07	0.3	0.03	3.0	0.2	<0.05	6	<0.5	<0.2
1307578	Soil		12	45	0.70	66	0.071	2	1.57	0.009	0.06	0.2	0.03	3.5	0.2	<0.05	9	<0.5	<0.2
1307585	Soil		15	45	0.90	135	0.151	1	1.98	0.010	0.41	0.3	0.02	3.6	0.3	0.08	7	0.8	<0.2
1307595	Soil		22	36	1.33	1205	0.048	2	1.32	0.012	0.09	0.3	0.03	3.6	0.2	<0.05	6	<0.5	<0.2
1307579	Soil		8	42	0.48	64	0.046	1	1.21	0.006	0.06	0.2	0.04	1.9	0.2	<0.05	9	<0.5	<0.2
1307593	Soil		26	39	1.14	449	0.076	2	1.67	0.024	0.06	0.6	0.04	5.2	0.2	<0.05	6	<0.5	<0.2
1307591	Soil		17	43	0.71	91	0.120	2	2.28	0.012	0.11	0.1	0.03	4.3	0.2	<0.05	7	<0.5	<0.2
1306345	Soil		15	25	0.42	124	0.042	2	1.44	0.013	0.08	0.2	0.06	2.5	0.1	<0.05	8	<0.5	<0.2
1306343	Soil		11	30	0.28	115	0.038	<1	1.36	0.008	0.03	<0.1	0.05	1.6	0.1	<0.05	8	0.5	<0.2
1306346	Soil		29	35	0.57	98	0.048	2	2.58	0.012	0.05	0.2	0.02	3.4	<0.1	<0.05	10	<0.5	<0.2
1306344	Soil		29	32	0.51	103	0.028	2	1.82	0.012	0.06	0.1	0.10	1.4	0.2	0.08	7	0.7	<0.2
1306340	Soil		16	22	0.41	96	0.033	2	1.45	0.018	0.07	0.1	0.07	1.8	0.1	0.07	7	<0.5	<0.2
1306350	Soil		7	25	0.34	75	0.054	1	1.15	0.009	0.04	0.1	0.06	1.6	0.1	<0.05	9	<0.5	<0.2
1306342	Soil		25	17	0.28	52	0.032	<1	1.07	0.020	0.07	0.1	0.05	1.1	<0.1	<0.05	6	<0.5	<0.2
1306348	Soil		14	32	0.55	110	0.044	1	1.72	0.013	0.06	<0.1	0.04	2.2	0.1	<0.05	9	<0.5	<0.2
1306353	Soil		10	29	0.45	110	0.040	<1	1.41	0.010	0.06	0.1	0.06	1.6	0.1	<0.05	9	0.6	<0.2
1306354	Soil		8	19	0.20	78	0.016	1	0.89	0.009	0.04	<0.1	0.08	0.5	<0.1	0.06	6	<0.5	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1306339	Soil	2.7	29.1	14.2	90	<0.1	23.2	10.0	564	2.97	8.6	1.0	3.8	1.1	16	0.2	1.1	0.3	73	0.17	0.048
1306352	Soil	2.4	32.5	41.2	97	0.2	24.6	9.4	452	3.37	11.0	0.7	3.7	1.2	15	0.2	1.0	0.4	94	0.16	0.057
1306338	Soil	2.5	27.3	13.9	64	0.2	20.3	10.8	1046	3.34	9.0	1.5	1.1	0.4	21	0.3	0.8	0.3	56	0.26	0.100
1306347	Soil	1.6	33.0	23.7	93	<0.1	27.8	11.7	1198	2.84	8.8	1.0	1.7	1.6	16	0.5	0.7	0.2	60	0.21	0.065
1306337	Soil	1.3	23.0	11.1	54	0.1	15.1	8.6	980	1.88	5.1	1.2	0.9	0.4	19	0.3	0.5	0.1	35	0.26	0.073
1306349	Soil	3.0	29.2	63.4	147	0.1	27.4	11.7	891	3.10	11.1	1.4	1.6	1.2	19	0.4	1.0	0.3	56	0.25	0.081
1306333	Soil	1.7	19.8	21.1	91	0.2	15.6	9.9	1722	2.38	5.2	1.5	1.3	0.5	22	0.7	0.5	0.1	35	0.40	0.155
1306335	Soil	2.4	29.2	76.3	146	0.2	23.6	10.9	859	3.59	10.8	1.2	1.4	1.1	16	0.4	0.8	0.5	64	0.21	0.054
1306334	Soil	1.1	21.2	19.4	75	0.1	12.3	7.8	379	1.72	4.1	1.5	0.9	3.5	14	0.3	0.4	0.2	45	0.19	0.046
1306336	Soil	2.5	33.5	27.7	94	0.2	25.9	15.4	2288	3.34	9.8	1.6	2.3	0.4	18	0.4	0.9	0.2	53	0.21	0.119
1306360	Soil	1.0	28.9	14.2	116	0.2	38.5	12.3	512	3.27	7.6	1.7	0.6	5.9	15	0.2	0.5	0.5	108	0.37	0.059
1306341	Soil	2.9	38.7	17.8	96	<0.1	29.6	11.8	681	3.36	12.8	1.1	3.0	1.8	17	0.3	1.2	0.3	67	0.20	0.062
1306355	Soil	2.5	26.5	15.7	101	<0.1	23.2	9.2	646	2.68	9.1	1.1	1.6	1.4	17	0.2	0.9	0.3	57	0.19	0.053
1306362	Soil	2.0	23.7	22.3	130	0.1	26.2	11.8	572	3.28	8.9	1.5	2.8	5.6	14	0.4	0.5	0.4	69	0.19	0.031
1306359	Soil	2.8	33.6	17.5	102	0.2	24.6	9.3	556	3.22	10.3	1.0	1.7	1.4	15	0.6	1.1	0.3	71	0.16	0.055
1306356	Soil	1.9	20.9	12.6	81	0.2	16.1	6.5	422	2.07	5.2	1.3	2.1	0.5	19	0.3	0.6	0.2	43	0.23	0.095
1306358	Soil	2.1	24.6	11.5	67	0.1	19.0	6.7	221	2.82	8.4	0.9	1.6	0.8	14	0.2	0.8	0.2	69	0.16	0.057
1306363	Soil	1.7	20.5	17.6	86	<0.1	19.0	7.4	341	2.59	7.6	1.4	1.1	4.2	12	0.1	0.5	0.2	55	0.13	0.038
1306357	Soil	2.3	29.4	17.8	100	0.2	28.4	10.6	403	3.56	9.8	0.9	3.1	2.1	19	0.4	0.8	0.3	80	0.24	0.043
1306351	Soil	2.5	23.6	2.2	41	0.3	23.8	10.4	400	2.37	4.7	0.2	3.3	0.9	36	0.2	0.3	<0.1	61	0.78	0.060
1306361	Soil	1.6	22.3	21.6	82	0.1	25.9	13.4	573	3.26	11.2	1.4	3.6	6.5	12	0.4	0.6	0.3	69	0.14	0.043
1299794	Soil	0.6	24.0	1.6	34	<0.1	24.2	7.5	1139	1.63	1.6	0.3	0.9	0.3	30	<0.1	0.1	<0.1	47	0.71	0.095
1299789	Soil	0.4	57.9	4.1	45	<0.1	75.2	16.7	217	2.36	2.0	0.5	1.8	2.0	36	0.1	0.2	<0.1	61	0.85	0.164
1299796	Soil	0.9	18.7	2.5	31	<0.1	13.7	11.1	640	2.26	3.1	0.2	<0.5	0.5	17	0.2	0.1	<0.1	51	0.36	0.085
1309252	Soil	0.6	52.8	3.3	49	<0.1	78.5	22.5	302	2.82	1.6	0.2	0.6	1.3	41	<0.1	<0.1	<0.1	66	0.97	0.241
1309253	Soil	0.1	13.2	0.6	28	<0.1	5.1	4.9	138	1.71	<0.5	<0.1	<0.5	0.2	15	<0.1	<0.1	<0.1	63	0.27	0.063
1299781	Soil	1.0	17.6	1.9	28	<0.1	15.7	15.2	1211	1.69	0.9	0.2	0.5	0.2	21	0.1	0.1	<0.1	58	0.40	0.104
1299800	Soil	0.9	27.5	1.3	23	0.2	7.4	30.0	1700	2.31	3.5	0.2	<0.5	0.3	18	0.2	0.1	<0.1	57	0.34	0.078
1309255	Soil	0.5	60.8	3.7	50	<0.1	75.2	24.0	492	3.16	2.2	0.4	1.5	1.6	46	<0.1	0.1	<0.1	89	1.29	0.196
1299784	Soil	0.7	90.0	3.3	47	<0.1	94.5	20.5	438	3.17	3.6	0.5	2.1	1.8	22	<0.1	0.2	<0.1	70	0.62	0.081

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1306339	Soil	11	28	0.38	110	0.054	1	1.31	0.010	0.05	0.1	0.05	1.9	0.1	<0.05	8	0.5	<0.2
1306352	Soil	9	35	0.45	88	0.065	1	1.52	0.009	0.05	0.1	0.05	2.2	0.1	<0.05	10	<0.5	<0.2
1306338	Soil	31	32	0.37	102	0.042	1	1.83	0.010	0.05	<0.1	0.09	2.4	0.1	0.10	8	0.5	<0.2
1306347	Soil	29	32	0.53	59	0.062	2	1.70	0.015	0.06	0.1	0.05	2.5	<0.1	<0.05	7	<0.5	<0.2
1306337	Soil	31	18	0.33	43	0.037	1	1.25	0.028	0.04	<0.1	0.05	2.8	<0.1	<0.05	5	<0.5	<0.2
1306349	Soil	13	30	0.53	90	0.029	1	1.52	0.012	0.06	0.2	0.05	1.3	0.1	<0.05	10	<0.5	<0.2
1306333	Soil	28	18	0.31	100	0.038	2	1.07	0.018	0.05	0.2	0.08	3.5	<0.1	0.11	7	<0.5	<0.2
1306335	Soil	32	34	0.53	74	0.036	2	1.92	0.008	0.05	0.2	0.06	2.3	0.1	<0.05	12	<0.5	<0.2
1306334	Soil	12	15	0.25	61	0.043	1	0.87	0.018	0.04	<0.1	0.07	1.0	<0.1	<0.05	4	<0.5	<0.2
1306336	Soil	36	30	0.52	113	0.035	1	1.75	0.012	0.05	0.1	0.08	3.2	0.1	<0.05	8	<0.5	<0.2
1306360	Soil	22	48	0.75	95	0.125	2	2.13	0.011	0.07	0.5	0.02	3.7	<0.1	<0.05	9	<0.5	<0.2
1306341	Soil	12	34	0.55	70	0.054	2	1.62	0.012	0.06	0.1	0.08	2.1	0.1	<0.05	8	0.5	<0.2
1306355	Soil	8	26	0.40	81	0.050	1	1.23	0.016	0.06	0.1	0.07	1.8	0.1	<0.05	7	<0.5	<0.2
1306362	Soil	29	36	0.59	114	0.086	1	2.23	0.011	0.07	0.2	0.03	3.4	0.1	<0.05	8	<0.5	<0.2
1306359	Soil	11	29	0.44	78	0.057	1	1.46	0.011	0.05	0.1	0.08	1.9	0.1	<0.05	9	0.6	<0.2
1306356	Soil	7	19	0.29	89	0.020	1	0.94	0.013	0.04	<0.1	0.08	0.9	<0.1	0.05	6	<0.5	<0.2
1306358	Soil	12	29	0.36	56	0.058	<1	1.27	0.008	0.04	0.1	0.08	1.8	<0.1	<0.05	7	<0.5	<0.2
1306363	Soil	9	25	0.41	57	0.039	<1	1.55	0.009	0.06	0.2	0.03	1.7	<0.1	<0.05	8	<0.5	<0.2
1306357	Soil	11	43	0.66	92	0.106	2	1.71	0.010	0.08	0.2	0.04	3.1	0.1	<0.05	9	0.5	<0.2
1306351	Soil	4	30	0.78	89	0.111	4	1.48	0.079	0.11	14.8	0.01	4.2	<0.1	<0.05	5	<0.5	<0.2
1306361	Soil	18	42	0.61	74	0.095	2	2.43	0.012	0.07	0.3	0.04	3.7	<0.1	<0.05	7	<0.5	<0.2
1299794	Soil	4	11	0.14	393	0.061	2	0.46	0.023	0.02	<0.1	0.02	0.9	<0.1	<0.05	2	<0.5	<0.2
1299789	Soil	9	97	1.20	362	0.170	1	1.58	0.029	0.12	<0.1	0.02	3.3	<0.1	<0.05	5	<0.5	<0.2
1299796	Soil	4	11	0.13	158	0.089	1	0.50	0.021	0.02	<0.1	0.02	0.7	<0.1	<0.05	4	<0.5	<0.2
1309252	Soil	7	117	1.49	343	0.209	<1	1.60	0.020	0.25	<0.1	<0.01	1.6	<0.1	<0.05	7	<0.5	<0.2
1309253	Soil	2	7	0.14	92	0.088	<1	0.21	0.020	0.03	<0.1	<0.01	0.4	<0.1	<0.05	3	<0.5	<0.2
1299781	Soil	4	9	0.14	234	0.068	1	0.33	0.024	0.01	0.2	0.02	0.7	<0.1	<0.05	3	<0.5	<0.2
1299800	Soil	4	10	0.11	150	0.062	<1	0.41	0.031	0.04	<0.1	<0.01	0.7	<0.1	<0.05	3	<0.5	<0.2
1309255	Soil	10	120	1.50	440	0.210	1	1.75	0.019	0.22	0.1	0.02	3.2	<0.1	<0.05	7	<0.5	<0.2
1299784	Soil	8	102	1.20	564	0.200	1	1.71	0.020	0.13	0.1	0.01	3.7	<0.1	<0.05	6	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1309256	Soil	0.7	58.6	6.4	57	<0.1	95.1	26.0	481	3.91	3.9	0.6	0.7	2.0	37	<0.1	0.2	<0.1	112	1.20	0.074
1299787	Soil	0.7	91.9	3.5	44	0.1	86.7	17.4	292	2.74	2.9	0.8	0.6	1.3	22	<0.1	0.2	<0.1	64	0.61	0.091
1299785	Soil	0.8	103.1	3.4	33	0.1	56.4	10.7	483	1.70	2.1	0.7	1.4	0.6	33	0.2	0.3	<0.1	42	0.78	0.082
1299790	Soil	0.9	66.6	2.3	35	0.1	44.8	11.6	1554	1.18	1.5	0.4	1.4	0.2	53	0.3	0.3	<0.1	24	1.24	0.111
1299792	Soil	0.4	40.0	2.5	35	<0.1	46.0	11.0	274	1.71	0.6	0.3	1.6	0.9	31	0.1	0.2	<0.1	50	0.83	0.150
1299791	Soil	0.2	14.3	0.7	23	<0.1	8.2	5.7	276	1.44	<0.5	0.2	<0.5	0.2	19	<0.1	<0.1	<0.1	49	0.40	0.078
1299797	Soil	1.6	18.4	1.7	30	<0.1	11.7	40.4	3831	3.76	1.8	0.2	<0.5	0.3	19	0.1	<0.1	<0.1	52	0.36	0.087
1299799	Soil	0.6	22.0	3.8	21	<0.1	9.7	7.0	446	1.48	1.2	0.3	<0.5	0.5	19	<0.1	0.2	<0.1	41	0.34	0.080
1309260	Soil	0.2	144.8	1.4	46	<0.1	256.9	40.7	464	4.20	0.8	0.2	<0.5	1.0	24	<0.1	<0.1	<0.1	79	0.86	0.140
1299793	Soil	0.4	38.4	2.8	39	<0.1	76.9	22.7	179	3.43	3.0	0.2	4.0	2.0	23	<0.1	<0.1	<0.1	72	0.67	0.178
1299783	Soil	1.1	132.6	6.4	38	<0.1	125.4	33.8	676	4.66	5.4	0.5	4.1	2.2	12	0.2	0.3	<0.1	76	0.36	0.093
1299795	Soil	0.4	20.3	2.3	17	<0.1	8.7	3.3	148	0.79	0.8	0.2	<0.5	0.4	18	<0.1	0.1	<0.1	27	0.38	0.077
1309259	Soil	0.9	70.0	5.1	43	<0.1	65.0	18.3	330	2.92	4.0	0.5	2.6	1.3	10	0.1	0.3	<0.1	66	0.21	0.051
1309257	Soil	0.5	84.0	5.0	57	<0.1	137.2	33.8	527	4.02	3.4	0.5	0.7	2.3	35	<0.1	0.2	<0.1	105	0.80	0.114
1299782	Soil	0.4	18.2	2.2	21	<0.1	15.5	6.5	193	1.32	0.9	0.2	<0.5	0.4	14	<0.1	<0.1	<0.1	41	0.24	0.050
1299786	Soil	0.8	50.9	3.4	44	<0.1	83.6	16.5	153	2.73	2.8	0.4	1.1	1.9	26	0.2	0.2	<0.1	74	0.73	0.122
1299788	Soil	0.5	42.8	3.6	39	<0.1	55.1	14.2	189	2.47	1.9	0.4	<0.5	1.4	18	0.1	0.1	<0.1	72	0.49	0.102
1309251	Soil	2.6	23.8	2.2	41	0.3	24.0	10.7	404	2.39	4.5	0.2	<0.5	0.8	37	0.2	0.3	<0.1	63	0.82	0.057
1309262	Soil	0.4	95.5	4.7	49	0.2	97.6	19.8	238	3.13	3.3	0.6	3.6	2.4	24	<0.1	0.2	0.2	67	0.51	0.093
1309263	Soil	0.4	107.6	7.1	55	0.1	126.4	24.4	294	3.69	4.2	1.2	8.7	4.6	23	0.2	0.3	0.1	85	0.60	0.127

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600 - 666 Burrard St.
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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000083.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1309256	Soil		11	156	1.57	364	0.219	1	2.18	0.030	0.21	<0.1	0.02	5.7	0.1	<0.05	9	<0.5	<0.2
1299787	Soil		9	96	1.03	471	0.117	2	1.54	0.023	0.10	<0.1	0.02	4.0	<0.1	<0.05	5	<0.5	<0.2
1299785	Soil		8	49	0.57	693	0.066	2	1.16	0.023	0.05	<0.1	0.04	2.4	<0.1	<0.05	4	<0.5	<0.2
1299790	Soil		4	18	0.22	772	0.024	3	0.63	0.026	0.03	<0.1	0.03	0.9	<0.1	0.08	2	<0.5	<0.2
1299792	Soil		7	68	0.77	343	0.145	2	0.99	0.023	0.06	<0.1	0.02	1.4	<0.1	<0.05	5	<0.5	<0.2
1299791	Soil		4	6	0.13	116	0.068	1	0.29	0.030	0.02	<0.1	<0.01	0.5	<0.1	<0.05	2	<0.5	<0.2
1299797	Soil		4	11	0.10	223	0.056	1	0.47	0.018	0.02	<0.1	<0.01	0.7	<0.1	<0.05	3	<0.5	<0.2
1299799	Soil		5	21	0.21	144	0.079	1	0.49	0.021	0.04	<0.1	0.03	1.0	<0.1	<0.05	3	<0.5	<0.2
1309260	Soil		8	255	3.01	291	0.311	1	2.79	0.018	0.28	<0.1	<0.01	2.6	0.1	<0.05	7	<0.5	<0.2
1299793	Soil		10	121	1.28	646	0.227	1	1.62	0.020	0.25	0.1	<0.01	2.7	<0.1	<0.05	6	<0.5	<0.2
1299783	Soil		8	138	1.50	579	0.241	1	2.89	0.018	0.15	0.2	0.02	3.7	<0.1	<0.05	7	<0.5	<0.2
1299795	Soil		3	10	0.12	164	0.105	<1	0.30	0.034	0.03	<0.1	0.01	0.5	<0.1	<0.05	3	<0.5	<0.2
1309259	Soil		8	75	0.97	152	0.126	2	1.66	0.018	0.06	0.1	0.01	2.7	<0.1	<0.05	6	<0.5	<0.2
1309257	Soil		13	176	1.86	374	0.250	1	2.30	0.023	0.16	<0.1	0.01	4.4	0.1	<0.05	9	<0.5	<0.2
1299782	Soil		3	20	0.25	181	0.066	1	0.44	0.035	0.02	<0.1	<0.01	1.0	<0.1	<0.05	3	<0.5	<0.2
1299786	Soil		9	119	1.16	431	0.171	1	1.46	0.024	0.15	<0.1	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
1299788	Soil		7	72	0.68	279	0.146	1	1.01	0.026	0.12	<0.1	<0.01	2.8	<0.1	<0.05	5	<0.5	<0.2
1309251	Soil		4	31	0.78	92	0.116	2	1.46	0.081	0.11	13.7	<0.01	4.4	<0.1	<0.05	5	<0.5	<0.2
1309262	Soil		12	111	1.50	231	0.137	<1	2.31	0.021	0.12	0.1	0.02	4.4	0.2	<0.05	7	<0.5	<0.2
1309263	Soil		21	144	1.50	267	0.196	1	2.32	0.021	0.23	0.2	0.02	6.8	0.1	<0.05	7	<0.5	<0.2

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Project: PLU
Report Date: July 17, 2012

QUALITY CONTROL REPORT DAW12000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1307273	Soil	1.5	40.5	13.6	72	0.2	29.9	12.0	470	3.01	15.2	0.7	7.1	2.4	13	0.2	0.7	0.2	61	0.13	0.035
REP 1307273	QC	1.5	39.6	13.8	72	0.2	30.7	12.1	461	3.04	14.7	0.8	3.7	2.4	13	0.2	0.8	0.2	62	0.13	0.036
1307272	Soil	2.4	38.8	15.9	98	0.1	31.9	12.3	745	3.54	18.3	0.7	3.3	2.2	12	0.3	0.9	0.3	70	0.12	0.030
REP 1307272	QC	2.4	38.1	16.2	99	<0.1	31.6	12.4	744	3.48	17.5	0.8	3.3	2.2	12	0.3	0.9	0.3	70	0.11	0.031
1308061	Soil	1.4	27.4	8.7	52	<0.1	47.7	11.4	224	2.62	6.3	0.6	<0.5	2.7	17	0.3	0.3	0.2	60	0.30	0.066
REP 1308061	QC	1.3	26.5	8.4	52	<0.1	47.1	11.3	222	2.62	6.1	0.6	1.0	2.7	16	0.3	0.3	0.2	64	0.32	0.062
1306073	Soil	0.9	26.4	6.3	63	<0.1	32.1	14.5	469	3.00	9.6	0.7	1.9	3.6	15	0.2	0.3	0.1	63	0.18	0.031
REP 1306073	QC	0.9	26.5	6.6	64	<0.1	32.8	14.7	480	3.01	9.8	0.7	8.9	3.7	15	0.2	0.3	0.2	67	0.19	0.031
1306072	Soil	0.7	29.8	8.5	64	<0.1	30.0	13.8	622	2.93	9.8	1.2	2.7	3.8	27	0.1	0.3	0.2	68	0.23	0.033
REP 1306072	QC	0.7	28.8	8.3	63	<0.1	28.7	13.1	587	2.75	9.2	1.0	2.8	3.7	26	0.2	0.3	0.2	64	0.22	0.031
1321117	Soil	0.9	52.5	12.7	81	0.2	40.0	16.6	558	3.62	17.0	1.6	5.2	3.7	89	0.4	0.4	0.2	64	1.28	0.081
REP 1321117	QC	0.9	50.4	12.1	81	0.2	39.0	16.2	548	3.55	16.9	1.5	8.2	3.6	85	0.3	0.4	0.2	65	1.24	0.076
1308074	Soil	3.4	58.0	9.0	112	0.4	40.5	11.3	395	3.44	18.6	1.7	6.5	1.0	15	0.5	2.0	0.2	80	0.11	0.094
REP 1308074	QC	3.6	57.7	9.0	112	0.4	40.5	11.2	392	3.41	18.6	1.6	5.7	1.0	15	0.5	2.0	0.2	80	0.11	0.091
1308076	Soil	4.1	53.5	11.8	167	0.2	42.5	11.1	507	3.55	22.6	1.7	6.9	0.5	12	0.6	2.5	0.2	120	0.08	0.080
REP 1308076	QC	4.0	53.6	11.8	163	0.2	41.0	10.5	505	3.56	22.7	1.7	2.5	0.4	12	0.6	2.4	0.2	119	0.08	0.079
1309540	Soil	2.5	44.4	7.5	79	0.1	44.0	16.0	502	3.16	9.4	1.1	5.4	3.4	25	0.3	1.3	0.1	66	0.22	0.049
REP 1309540	QC	2.4	45.2	7.4	79	0.1	44.6	16.2	490	3.13	9.4	1.1	4.4	3.4	25	0.3	1.2	0.1	65	0.20	0.051
1309519	Soil	3.1	46.1	13.7	119	0.2	30.7	17.9	1367	3.94	24.5	0.7	0.7	1.1	17	0.5	1.9	0.2	87	0.17	0.059
REP 1309519	QC	3.3	47.4	13.8	120	0.2	32.4	18.0	1407	4.08	23.8	0.7	3.4	1.1	17	0.4	1.8	0.2	87	0.16	0.057
1307598	Soil	3.3	46.1	12.6	69	0.5	25.7	6.9	253	2.79	6.0	1.5	4.5	2.1	21	0.2	1.7	0.2	68	0.15	0.057
REP 1307598	QC	3.4	46.7	12.4	72	0.5	26.2	6.9	254	2.78	6.1	1.4	2.9	2.2	21	0.2	1.7	0.1	71	0.14	0.057
1309837	Soil	0.9	47.0	16.5	78	0.1	62.0	20.9	294	4.14	21.0	0.8	2.1	5.9	47	0.1	0.6	0.3	76	0.98	0.102
REP 1309837	QC	1.0	48.6	16.6	79	0.1	64.9	21.0	305	4.23	21.1	0.7	2.7	5.8	47	0.1	0.6	0.3	77	1.00	0.099
1307581	Soil	4.8	78.2	17.1	90	0.3	36.2	25.3	1469	4.12	14.9	1.0	1.4	1.0	15	0.4	1.0	0.3	100	0.14	0.058
REP 1307581	QC	4.8	76.9	16.9	90	0.3	36.1	24.9	1422	4.08	14.8	1.0	2.5	1.0	15	0.3	1.1	0.3	100	0.13	0.060
1307588	Soil	0.9	178.2	8.0	362	0.1	66.2	10.8	298	2.78	7.4	1.3	2.1	1.5	38	0.9	0.6	0.4	219	1.61	0.606
REP 1307588	QC	1.0	179.4	8.2	358	0.1	67.7	10.8	300	2.84	7.3	1.3	1.3	1.6	39	1.0	0.6	0.4	230	1.59	0.620

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Project: PLU
Report Date: July 17, 2012

QUALITY CONTROL REPORT DAW12000083.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1307273	Soil	11	35	0.55	95	0.076	2	1.83	0.009	0.05	0.2	0.05	3.0	0.1	<0.05	6	0.6	<0.2
REP 1307273	QC	11	34	0.55	94	0.078	2	1.83	0.009	0.05	0.2	0.05	2.9	<0.1	<0.05	6	<0.5	<0.2
1307272	Soil	13	37	0.64	127	0.073	1	1.96	0.008	0.05	0.2	0.03	3.2	0.1	<0.05	8	<0.5	<0.2
REP 1307272	QC	13	37	0.65	130	0.072	1	1.94	0.008	0.05	0.2	0.03	3.2	0.1	<0.05	8	0.5	<0.2
1308061	Soil	10	58	0.63	74	0.135	<1	1.40	0.021	0.08	0.3	0.02	2.5	0.1	<0.05	6	<0.5	<0.2
REP 1308061	QC	10	59	0.60	74	0.132	<1	1.33	0.020	0.08	0.3	0.02	2.3	0.1	<0.05	6	<0.5	<0.2
1306073	Soil	11	42	0.72	86	0.152	<1	2.37	0.017	0.19	0.2	0.03	4.3	0.2	<0.05	6	<0.5	<0.2
REP 1306073	QC	11	42	0.73	86	0.153	<1	2.34	0.017	0.19	0.2	0.02	4.2	0.2	<0.05	7	<0.5	<0.2
1306072	Soil	12	39	0.63	106	0.137	1	2.50	0.016	0.08	0.2	0.02	4.1	0.1	<0.05	7	<0.5	<0.2
REP 1306072	QC	12	36	0.60	101	0.130	1	2.44	0.016	0.07	0.2	0.02	4.0	0.1	<0.05	7	<0.5	<0.2
1321117	Soil	20	44	0.79	107	0.101	2	1.83	0.030	0.13	0.1	0.04	6.1	0.2	<0.05	6	<0.5	<0.2
REP 1321117	QC	20	44	0.76	106	0.100	2	1.70	0.030	0.13	0.1	0.03	5.9	0.2	<0.05	6	0.7	<0.2
1308074	Soil	11	40	0.49	267	0.063	1	2.11	0.009	0.07	0.2	0.11	2.8	0.2	0.10	6	2.1	<0.2
REP 1308074	QC	11	41	0.49	265	0.063	2	2.15	0.009	0.07	0.2	0.12	2.7	0.2	0.11	6	2.0	<0.2
1308076	Soil	11	48	0.60	282	0.043	1	2.08	0.007	0.05	0.2	0.08	2.1	0.2	<0.05	8	1.3	<0.2
REP 1308076	QC	11	47	0.61	278	0.043	1	2.09	0.007	0.05	0.1	0.08	2.2	0.2	<0.05	8	0.9	<0.2
1309540	Soil	9	42	0.57	264	0.088	<1	1.69	0.015	0.09	0.1	0.01	3.9	0.1	<0.05	5	1.0	<0.2
REP 1309540	QC	9	41	0.56	264	0.087	1	1.72	0.013	0.09	0.1	0.02	3.9	0.1	<0.05	5	1.0	<0.2
1309519	Soil	9	36	0.48	309	0.061	<1	1.65	0.010	0.05	<0.1	0.03	2.7	0.2	<0.05	8	<0.5	<0.2
REP 1309519	QC	9	36	0.48	313	0.063	<1	1.67	0.010	0.05	<0.1	0.02	2.8	0.2	<0.05	8	<0.5	<0.2
1307598	Soil	11	37	0.59	167	0.084	<1	1.51	0.014	0.12	0.1	0.04	2.9	0.2	0.15	5	1.2	<0.2
REP 1307598	QC	11	36	0.60	163	0.086	1	1.49	0.014	0.12	0.1	0.03	3.1	0.3	0.16	5	1.2	<0.2
1309837	Soil	18	81	1.24	163	0.155	1	2.15	0.023	0.23	<0.1	0.02	5.6	0.3	<0.05	8	<0.5	<0.2
REP 1309837	QC	18	81	1.26	161	0.158	1	2.14	0.024	0.24	0.1	0.02	5.6	0.3	<0.05	8	<0.5	<0.2
1307581	Soil	9	41	0.54	86	0.076	2	1.47	0.009	0.05	0.2	0.05	2.6	0.2	<0.05	9	0.6	<0.2
REP 1307581	QC	10	41	0.53	84	0.077	1	1.48	0.010	0.05	0.2	0.03	2.6	0.2	<0.05	8	<0.5	<0.2
1307588	Soil	13	64	0.84	88	0.070	2	1.72	0.012	0.07	0.3	0.02	3.0	0.2	<0.05	7	<0.5	<0.2
REP 1307588	QC	13	65	0.85	89	0.072	2	1.73	0.015	0.08	0.3	0.03	3.2	0.2	<0.05	7	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

QUALITY CONTROL REPORT DAW12000083.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1307575	Soil	1.6	35.1	12.4	87	<0.1	27.8	10.5	453	3.36	8.3	0.8	8.6	1.7	13	0.2	0.7	0.4	86	0.17	0.042
REP 1307575	QC	1.6	34.2	12.2	87	<0.1	27.4	9.9	454	3.50	8.2	0.8	6.7	1.8	14	0.2	0.6	0.4	88	0.19	0.044
1306354	Soil	2.3	19.3	15.2	66	0.1	14.3	5.5	390	1.96	5.2	1.3	1.5	0.2	16	0.3	0.6	0.2	43	0.22	0.111
REP 1306354	QC	2.3	19.1	15.2	67	0.1	14.3	5.4	383	1.93	5.5	1.3	1.6	0.3	16	0.3	0.6	0.2	43	0.22	0.114
1306355	Soil	2.5	26.5	15.7	101	<0.1	23.2	9.2	646	2.68	9.1	1.1	1.6	1.4	17	0.2	0.9	0.3	57	0.19	0.053
REP 1306355	QC	2.5	25.8	15.9	100	<0.1	23.3	9.5	637	2.70	9.1	1.1	2.0	1.3	17	0.2	0.8	0.2	56	0.17	0.053
1299791	Soil	0.2	14.3	0.7	23	<0.1	8.2	5.7	276	1.44	<0.5	0.2	<0.5	0.2	19	<0.1	<0.1	<0.1	49	0.40	0.078
REP 1299791	QC	0.1	14.5	0.8	24	<0.1	8.0	5.6	262	1.51	<0.5	0.1	<0.5	0.3	19	<0.1	<0.1	<0.1	53	0.39	0.082
1299783	Soil	1.1	132.6	6.4	38	<0.1	125.4	33.8	676	4.66	5.4	0.5	4.1	2.2	12	0.2	0.3	<0.1	76	0.36	0.093
REP 1299783	QC	1.2	131.4	6.2	38	<0.1	122.8	33.6	661	4.54	5.4	0.4	2.2	2.1	12	0.2	0.3	<0.1	76	0.34	0.095
Reference Materials																					
STD DS9	Standard	13.6	107.6	119.1	303	1.8	40.9	7.6	567	2.28	22.8	2.6	116.0	6.2	69	2.1	5.1	4.9	43	0.71	0.081
STD DS9	Standard	13.3	106.1	119.0	298	1.8	40.3	7.6	569	2.27	23.0	2.6	109.7	6.2	67	2.1	5.6	5.2	44	0.72	0.082
STD DS9	Standard	14.3	117.6	120.3	309	1.8	42.6	8.1	600	2.44	25.8	2.5	110.8	6.2	66	2.5	5.0	5.4	45	0.75	0.081
STD DS9	Standard	14.5	115.0	120.9	307	1.8	43.6	8.1	605	2.42	25.6	2.7	115.1	6.5	68	2.4	5.2	5.5	47	0.74	0.081
STD DS9	Standard	13.0	111.4	117.8	288	1.8	41.5	8.0	586	2.35	22.7	2.6	113.2	6.2	64	2.0	5.2	6.0	46	0.71	0.075
STD DS9	Standard	12.4	102.8	120.9	303	1.8	38.8	7.6	563	2.26	24.4	2.5	110.5	6.1	65	2.2	5.6	6.2	40	0.66	0.080
STD DS9	Standard	13.8	109.6	115.3	300	1.8	41.0	7.5	590	2.38	24.5	2.5	112.3	6.1	66	2.3	5.1	5.3	44	0.71	0.080
STD DS9	Standard	15.1	120.0	124.3	306	1.8	45.2	8.4	609	2.42	24.2	2.7	107.0	6.6	67	2.1	5.2	5.2	49	0.77	0.078
STD DS9	Standard	14.5	108.5	124.1	309	1.9	41.8	8.0	600	2.38	25.7	2.6	115.3	6.4	73	2.2	5.6	6.1	44	0.75	0.086
STD DS9	Standard	14.3	107.7	126.0	305	1.9	42.6	7.9	623	2.43	25.4	2.6	120.0	6.3	74	2.4	5.6	6.1	51	0.78	0.086
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

QUALITY CONTROL REPORT DAW12000083.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1307575	Soil	13	43	0.64	102	0.102	1	1.77	0.009	0.05	0.2	0.04	3.0	0.2	<0.05	10	<0.5	<0.2
REP 1307575	QC	14	42	0.62	104	0.103	1	1.75	0.009	0.05	0.2	0.04	3.1	0.2	<0.05	9	<0.5	<0.2
1306354	Soil	8	19	0.20	78	0.016	1	0.89	0.009	0.04	<0.1	0.08	0.5	<0.1	0.06	6	<0.5	<0.2
REP 1306354	QC	8	19	0.19	77	0.015	2	0.87	0.009	0.04	0.1	0.08	0.5	<0.1	<0.05	6	0.5	<0.2
1306355	Soil	8	26	0.40	81	0.050	1	1.23	0.016	0.06	0.1	0.07	1.8	0.1	<0.05	7	<0.5	<0.2
REP 1306355	QC	8	27	0.41	80	0.049	1	1.23	0.016	0.06	0.1	0.08	1.8	0.1	<0.05	6	0.5	<0.2
1299791	Soil	4	6	0.13	116	0.068	1	0.29	0.030	0.02	<0.1	<0.01	0.5	<0.1	<0.05	2	<0.5	<0.2
REP 1299791	QC	4	6	0.13	109	0.073	<1	0.29	0.028	0.02	<0.1	<0.01	0.5	<0.1	<0.05	2	<0.5	<0.2
1299783	Soil	8	138	1.50	579	0.241	1	2.89	0.018	0.15	0.2	0.02	3.7	<0.1	<0.05	7	<0.5	<0.2
REP 1299783	QC	8	137	1.50	583	0.236	2	2.88	0.019	0.15	0.1	0.02	3.6	<0.1	<0.05	7	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	13	123	0.60	286	0.119	2	0.92	0.080	0.34	3.0	0.20	2.3	5.2	0.09	5	5.5	4.9
STD DS9	Standard	13	123	0.62	295	0.121	3	0.92	0.088	0.38	3.2	0.20	2.8	5.4	0.09	5	5.2	5.0
STD DS9	Standard	13	129	0.65	298	0.109	2	0.96	0.084	0.36	3.2	0.22	2.5	5.9	0.18	5	5.5	5.5
STD DS9	Standard	13	130	0.65	294	0.113	3	0.96	0.087	0.36	3.0	0.22	2.6	5.7	0.20	5	5.4	5.4
STD DS9	Standard	12	132	0.59	272	0.115	3	0.87	0.075	0.35	2.9	0.20	2.4	5.4	0.15	5	5.9	4.7
STD DS9	Standard	11	121	0.60	287	0.101	1	0.87	0.083	0.35	2.9	0.24	2.2	5.4	0.08	5	4.9	5.0
STD DS9	Standard	13	126	0.62	301	0.109	3	0.94	0.091	0.35	3.0	0.20	2.6	5.7	0.16	5	5.8	5.4
STD DS9	Standard	14	139	0.66	300	0.123	2	0.99	0.088	0.35	3.3	0.19	2.5	5.7	0.17	5	5.6	5.4
STD DS9	Standard	14	126	0.65	315	0.122	3	0.98	0.098	0.37	3.4	0.21	2.7	5.7	0.08	5	5.1	5.1
STD DS9	Standard	14	137	0.68	322	0.126	3	1.03	0.085	0.38	3.3	0.25	3.5	5.7	0.15	5	5.6	5.4
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

QUALITY CONTROL REPORT DAW12000083.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	0.4	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

QUALITY CONTROL REPORT DAW12000083.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: June 30, 2012
Report Date: July 19, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000084.1

CLIENT JOB INFORMATION

Project: PLU
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	319	Dry at 60C			DAW
SS80	319	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	319	Saving all or part of Soil Reject			DAW
1DX2	319	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000084.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1299798	Soil		0.5	46.9	3.9	38	<0.1	78.2	18.1	96	2.30	1.7	0.3	1.9	1.0	28	<0.1	<0.1	<0.1	68	0.72	0.229
1309258	Soil		1.9	166.2	5.0	57	0.1	358.4	93.5	1650	9.88	2.8	0.3	1.1	1.2	17	0.2	0.2	<0.1	133	0.37	0.106
1309261	Soil		0.7	80.0	5.2	42	<0.1	78.2	16.9	369	2.73	4.7	0.4	1.2	1.6	14	0.2	0.3	<0.1	64	0.34	0.083
1306263	Soil		3.3	43.7	14.0	77	0.3	25.5	13.9	1017	3.74	17.5	1.2	1.7	1.8	14	0.4	2.7	0.3	113	0.12	0.047
1306273	Soil		2.0	141.6	18.0	273	1.4	52.8	12.1	489	3.87	31.0	2.6	15.3	1.0	16	2.0	6.3	0.3	138	0.27	0.201
1306261	Soil		1.2	47.1	18.4	1042	0.6	200.3	12.4	1416	5.14	30.6	2.8	2.0	10.9	13	4.9	6.5	0.2	90	0.49	0.161
1306290	Soil		1.0	28.4	9.1	75	0.1	37.0	22.6	861	3.25	29.8	0.5	2.3	1.9	17	0.2	0.9	0.2	72	0.30	0.069
1306276	Soil		1.6	44.7	11.1	94	0.1	25.6	9.8	520	2.75	11.3	1.1	1.8	1.6	15	0.7	1.5	0.2	74	0.20	0.092
1299780	Soil		0.7	47.0	3.3	47	0.1	71.4	15.6	317	2.56	2.3	0.5	1.1	1.0	28	0.1	0.2	<0.1	70	0.66	0.101
1306283	Soil		1.4	50.8	12.1	85	<0.1	62.0	25.3	546	4.82	10.0	1.0	2.5	5.2	18	0.2	0.9	0.3	98	0.33	0.097
1306282	Soil		1.5	40.7	9.0	55	0.1	31.8	9.1	217	2.96	6.7	0.9	1.0	2.0	21	0.2	0.6	0.2	75	0.28	0.056
1306287	Soil		0.7	34.0	6.5	69	<0.1	50.7	19.1	236	3.77	26.9	0.5	3.2	2.0	23	<0.1	0.8	0.1	100	0.50	0.114
1306265	Soil		4.4	212.2	15.9	306	1.0	102.2	20.0	877	3.62	25.6	4.7	7.5	4.2	42	3.3	11.8	0.3	103	0.35	0.158
1306268	Soil		1.8	81.4	12.2	110	<0.1	48.0	17.5	536	3.73	20.5	1.1	2.3	2.2	21	0.7	2.1	0.2	103	0.30	0.102
1306274	Soil		1.5	97.6	13.8	240	0.4	48.8	14.2	1007	3.39	25.3	1.8	4.9	1.7	18	2.0	4.6	0.2	132	0.40	0.191
1306262	Soil		3.3	125.3	14.1	237	1.9	85.1	24.9	2592	3.41	27.0	3.4	5.9	2.7	36	2.7	6.6	0.2	96	0.18	0.098
1306293	Soil		1.5	28.1	12.7	89	0.2	37.5	15.7	566	3.18	38.0	0.6	5.5	2.0	20	0.3	1.5	0.2	70	0.33	0.077
1306281	Soil		1.0	39.4	9.3	91	0.1	46.6	15.5	467	4.08	11.6	0.9	1.0	4.9	16	0.2	1.3	0.2	83	0.36	0.085
1306278	Soil		1.0	51.0	12.1	100	0.1	62.8	22.0	731	4.53	9.7	1.2	2.1	6.5	21	0.4	1.1	0.2	88	0.41	0.099
1306286	Soil		0.9	41.2	7.3	73	<0.1	47.3	26.5	332	5.06	28.0	0.6	3.1	2.6	25	<0.1	0.5	0.1	126	0.47	0.073
1306266	Soil		3.0	203.6	16.5	316	1.8	83.6	15.3	2090	3.11	34.3	2.7	5.9	3.7	20	3.5	9.2	0.2	108	0.45	0.218
1306285	Soil		0.7	45.3	7.9	64	0.2	35.7	21.2	1340	3.73	20.5	1.2	10.8	3.6	29	0.2	0.6	0.1	75	0.65	0.105
1306292	Soil		1.1	30.8	10.6	93	0.2	44.4	13.2	390	3.49	45.5	0.7	3.8	2.7	17	0.1	1.6	0.2	73	0.32	0.089
1306288	Soil		0.8	34.8	11.5	81	0.2	65.4	17.7	293	3.70	34.3	0.4	3.1	1.8	20	<0.1	1.2	0.1	89	0.44	0.089
1306289	Soil		0.9	38.6	18.1	81	0.3	52.1	20.1	476	3.95	47.9	0.4	2.3	1.5	19	0.1	1.6	0.1	93	0.40	0.078
1306264	Soil		3.2	50.7	13.1	120	0.4	31.6	13.7	706	3.71	17.2	1.7	4.5	1.8	13	0.7	1.7	0.3	110	0.12	0.049
1306270	Soil		1.9	161.5	14.0	291	1.3	83.8	16.7	3023	3.10	25.0	2.6	7.9	2.9	33	3.4	7.6	0.3	118	0.46	0.205
1306272	Soil		1.3	131.3	13.7	272	0.5	85.3	14.2	2686	2.82	19.3	2.8	5.0	3.3	33	3.2	6.3	0.2	147	0.61	0.295
1306284	Soil		2.0	43.4	13.6	68	0.1	41.3	27.2	755	4.03	9.7	0.9	1.5	3.4	18	0.3	0.9	0.2	87	0.23	0.064
1306279	Soil		1.2	42.1	10.5	91	<0.1	44.4	17.6	494	4.21	10.3	1.0	1.1	5.7	16	0.3	0.8	0.2	84	0.25	0.064

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000084.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1299798	Soil		8	127	1.52	329	0.176	2	1.48	0.017	0.44	0.1	0.01	1.3	<0.1	<0.05	7	<0.5	<0.2
1309258	Soil		12	259	2.01	6479	0.303	2	2.30	0.019	0.46	<0.1	0.02	8.9	0.1	<0.05	8	<0.5	<0.2
1309261	Soil		10	89	1.00	104	0.087	2	1.63	0.016	0.05	0.1	0.01	3.2	<0.1	<0.05	5	<0.5	<0.2
1306263	Soil		10	35	0.36	196	0.105	2	1.43	0.007	0.06	0.3	0.04	2.8	0.1	<0.05	10	0.7	<0.2
1306273	Soil		16	52	0.53	370	0.038	3	1.83	0.008	0.10	0.5	0.22	3.2	0.2	<0.05	6	0.5	0.2
1306261	Soil		48	48	2.21	941	0.086	2	2.46	0.004	0.14	1.4	0.02	11.4	0.4	<0.05	8	<0.5	<0.2
1306290	Soil		11	56	0.84	151	0.114	2	1.47	0.013	0.21	0.1	0.03	3.3	0.2	<0.05	7	<0.5	<0.2
1306276	Soil		16	33	0.52	266	0.067	2	1.23	0.012	0.15	0.1	0.03	2.5	0.1	0.06	6	<0.5	<0.2
1299780	Soil		7	107	0.94	495	0.132	2	1.41	0.029	0.08	<0.1	0.03	3.8	<0.1	0.05	6	<0.5	<0.2
1306283	Soil		20	79	1.39	228	0.163	2	2.79	0.015	0.62	0.2	0.02	6.3	0.4	<0.05	11	<0.5	<0.2
1306282	Soil		13	42	0.59	183	0.108	2	1.28	0.017	0.24	0.1	0.03	3.2	0.2	0.06	7	<0.5	<0.2
1306287	Soil		9	105	1.44	166	0.179	2	2.22	0.015	0.28	0.2	0.05	5.7	0.2	<0.05	10	<0.5	<0.2
1306265	Soil		21	41	0.62	507	0.085	2	1.62	0.011	0.11	1.0	0.05	5.5	0.2	<0.05	5	1.6	<0.2
1306268	Soil		12	47	0.65	244	0.092	3	2.38	0.013	0.09	0.2	0.04	4.2	0.2	<0.05	8	<0.5	<0.2
1306274	Soil		17	42	0.59	381	0.054	2	1.54	0.008	0.08	0.5	0.06	3.5	0.1	<0.05	6	<0.5	<0.2
1306262	Soil		18	36	0.41	893	0.066	2	1.90	0.010	0.07	1.0	0.10	3.5	0.1	<0.05	4	1.2	<0.2
1306293	Soil		12	59	0.74	172	0.084	2	1.52	0.013	0.13	0.2	0.04	3.4	0.1	<0.05	7	<0.5	<0.2
1306281	Soil		20	65	1.12	279	0.163	2	2.22	0.015	0.49	0.2	0.02	5.3	0.3	<0.05	9	<0.5	<0.2
1306278	Soil		27	89	1.34	448	0.164	2	2.76	0.017	0.49	0.2	0.02	6.4	0.3	<0.05	10	<0.5	<0.2
1306286	Soil		12	99	1.56	212	0.215	1	2.65	0.012	0.28	0.2	0.02	7.4	0.2	<0.05	12	<0.5	<0.2
1306266	Soil		19	28	0.38	548	0.056	1	0.97	0.008	0.08	1.0	0.05	3.1	<0.1	<0.05	3	2.0	<0.2
1306285	Soil		24	41	0.80	186	0.111	2	1.77	0.015	0.23	0.1	0.04	4.7	0.3	<0.05	6	<0.5	<0.2
1306292	Soil		14	71	0.94	159	0.102	2	1.77	0.011	0.21	0.2	0.03	4.0	0.2	<0.05	7	<0.5	<0.2
1306288	Soil		10	116	1.44	154	0.145	2	2.02	0.016	0.15	0.2	0.03	4.5	0.1	<0.05	9	<0.5	<0.2
1306289	Soil		9	95	1.11	133	0.132	1	1.74	0.017	0.13	0.1	0.03	3.9	0.1	<0.05	7	<0.5	<0.2
1306264	Soil		12	40	0.47	153	0.089	2	1.87	0.007	0.05	0.2	0.06	3.1	0.2	<0.05	9	0.8	<0.2
1306270	Soil		23	34	0.43	3746	0.070	2	1.38	0.012	0.08	0.7	0.10	4.5	0.1	<0.05	5	0.6	<0.2
1306272	Soil		20	32	0.47	>10000	0.074	2	1.72	0.011	0.11	0.8	0.08	4.4	<0.1	<0.05	4	0.7	<0.2
1306284	Soil		16	55	0.90	186	0.131	2	1.94	0.015	0.35	0.2	0.03	4.1	0.2	<0.05	9	<0.5	<0.2
1306279	Soil		21	57	0.98	294	0.139	1	2.17	0.013	0.44	0.2	0.02	4.6	0.3	<0.05	8	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000084.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1306291	Soil	1.3	36.7	12.4	102	0.1	53.5	16.6	448	3.83	47.2	0.5	3.6	2.4	14	0.2	1.2	0.2	87	0.24	0.075
1306277	Soil	1.1	55.3	10.4	113	0.3	101.7	20.8	528	4.21	9.2	1.4	5.4	5.2	21	0.5	1.1	0.2	92	0.44	0.119
1306267	Soil	2.2	101.1	12.8	143	0.5	51.8	19.6	850	3.76	18.8	1.3	3.7	3.1	21	1.2	2.4	0.2	105	0.30	0.090
1306275	Soil	2.1	104.3	12.6	195	0.6	41.1	12.7	795	3.22	25.4	2.6	6.2	0.3	17	2.2	3.8	0.2	127	0.31	0.200
1306271	Soil	2.2	162.1	17.0	201	0.2	53.6	17.8	1222	3.27	27.2	3.0	5.4	2.7	24	2.3	6.6	0.2	141	0.66	0.306
1306269	Soil	2.7	114.8	87.5	166	0.3	42.0	14.5	461	3.56	27.3	1.7	4.9	1.9	26	1.1	4.9	0.3	109	0.32	0.160
1306294	Soil	1.5	20.5	12.8	100	0.1	31.5	16.8	853	3.24	29.1	0.6	6.2	2.4	28	0.2	1.0	0.3	69	0.46	0.069
1308758	Soil	2.1	23.7	7.7	46	<0.1	16.9	8.9	442	2.11	5.3	0.6	3.7	0.8	16	0.2	0.7	0.2	60	0.17	0.049
1308756	Soil	1.3	31.0	12.3	87	<0.1	35.8	16.6	629	3.47	8.3	1.3	3.3	4.1	34	0.2	0.5	0.2	73	0.35	0.059
1308753	Soil	0.6	39.6	11.3	68	0.1	40.5	18.5	570	3.85	7.9	1.5	4.7	7.2	80	0.2	0.4	0.2	62	0.89	0.083
1308770	Soil	0.7	23.4	2.9	22	<0.1	6.1	3.8	80	1.34	2.3	0.3	2.8	0.6	11	<0.1	0.2	<0.1	43	0.18	0.061
1308762	Soil	3.2	30.7	12.0	58	<0.1	24.7	8.5	211	3.87	16.9	0.8	6.3	2.9	13	0.1	1.2	0.3	87	0.12	0.034
1299989	Soil	0.9	32.9	10.6	67	<0.1	36.9	16.6	367	3.40	6.5	1.2	3.1	6.8	28	0.2	0.4	0.2	63	0.30	0.049
1308766	Soil	0.7	34.6	41.4	99	0.4	38.5	18.4	409	3.08	7.5	2.0	3.2	7.1	16	0.3	0.4	0.2	59	0.27	0.070
1308759	Soil	1.3	29.5	13.0	70	<0.1	39.6	16.8	441	3.36	6.8	1.3	3.6	5.8	38	0.2	0.5	0.2	67	0.37	0.043
1308767	Soil	0.7	13.1	9.5	35	<0.1	7.2	5.8	261	1.66	2.1	0.4	1.3	0.9	11	0.3	0.3	<0.1	52	0.12	0.028
1308752	Soil	2.5	34.5	14.5	57	0.1	25.9	11.2	397	3.24	7.3	0.9	2.6	1.5	52	0.2	0.8	0.2	73	0.47	0.072
1308771	Soil	1.0	32.7	9.8	61	<0.1	42.7	16.3	409	3.29	8.0	0.8	3.5	6.6	16	0.3	0.4	0.1	67	0.25	0.052
1308768	Soil	0.9	13.2	3.9	32	<0.1	7.1	6.3	240	1.97	2.0	0.3	1.8	0.6	13	<0.1	0.3	<0.1	66	0.16	0.040
1299991	Soil	1.0	29.9	27.2	78	<0.1	35.0	19.7	1030	4.53	15.7	1.2	1.6	12.0	14	0.2	0.5	0.3	48	0.18	0.051
1299995	Soil	1.7	23.8	13.5	57	<0.1	37.9	16.4	371	3.79	9.9	0.7	4.5	4.3	20	0.2	0.5	0.2	71	0.25	0.049
1308772	Soil	0.8	37.6	8.5	59	<0.1	39.1	15.0	387	2.95	6.2	0.9	4.2	5.1	19	0.1	0.4	0.2	62	0.36	0.068
1299990	Soil	0.5	33.8	14.2	97	0.1	39.2	19.1	522	4.34	4.6	1.9	2.0	14.0	90	<0.1	0.2	0.3	65	0.66	0.064
1308769	Soil	1.5	47.7	9.7	34	0.5	17.7	15.8	1258	2.18	5.7	2.4	3.2	0.9	43	0.2	0.3	0.1	45	0.68	0.123
1308751	Soil	2.1	23.2	2.1	42	0.3	21.8	9.7	374	2.27	4.5	0.2	3.4	0.8	34	0.2	0.3	<0.1	58	0.76	0.053
1308765	Soil	0.7	24.9	15.8	51	0.1	22.5	10.2	223	1.97	4.9	0.9	2.9	3.5	15	0.1	0.3	0.1	41	0.21	0.044
1308760	Soil	1.3	28.7	27.8	80	<0.1	35.5	16.2	390	3.91	10.1	1.0	3.7	5.0	15	0.2	0.6	0.2	68	0.19	0.042
1308764	Soil	2.0	26.0	18.1	53	<0.1	24.9	8.9	227	3.04	9.6	0.9	4.1	2.8	17	0.2	0.6	0.2	67	0.19	0.042
1300000	Soil	2.9	29.1	11.3	57	<0.1	21.9	8.6	273	3.29	9.9	0.9	3.8	2.1	21	<0.1	0.9	0.2	80	0.15	0.047
1308763	Soil	2.2	23.9	11.4	47	<0.1	19.9	8.5	312	3.07	10.6	0.8	3.9	3.8	15	0.2	0.8	0.2	77	0.16	0.041

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CERTIFICATE OF ANALYSIS DAW12000084.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1306291	Soil		12	76	0.97	164	0.123	1	1.80	0.010	0.28	0.2	0.02	3.9	0.2	<0.05	8	<0.5	<0.2
1306277	Soil		22	138	1.55	411	0.190	1	2.88	0.019	0.42	0.2	0.04	6.3	0.3	<0.05	9	<0.5	<0.2
1306267	Soil		13	46	0.62	237	0.096	3	2.28	0.012	0.10	0.3	0.06	4.3	0.2	<0.05	7	<0.5	<0.2
1306275	Soil		18	45	0.44	389	0.027	1	1.63	0.007	0.07	0.3	0.11	2.0	0.2	<0.05	6	<0.5	<0.2
1306271	Soil		17	45	0.52	933	0.071	2	1.43	0.010	0.10	0.5	0.08	3.5	0.2	<0.05	5	0.5	<0.2
1306269	Soil		15	38	0.46	226	0.067	2	1.52	0.012	0.08	0.3	0.06	3.1	0.1	<0.05	6	1.5	0.3
1306294	Soil		9	53	0.81	171	0.092	<1	1.60	0.016	0.13	0.2	0.01	4.0	0.2	<0.05	7	<0.5	<0.2
1308758	Soil		7	20	0.31	65	0.057	1	1.00	0.014	0.05	<0.1	0.03	1.7	0.1	<0.05	5	<0.5	<0.2
1308756	Soil		17	44	0.72	121	0.116	2	2.26	0.022	0.16	0.2	0.02	4.3	0.2	<0.05	9	<0.5	<0.2
1308753	Soil		33	45	0.79	123	0.124	2	2.09	0.029	0.20	0.1	0.04	5.7	0.3	<0.05	7	<0.5	<0.2
1308770	Soil		6	7	0.12	38	0.056	<1	0.47	0.026	0.04	<0.1	<0.01	0.8	<0.1	<0.05	3	<0.5	<0.2
1308762	Soil		12	34	0.42	69	0.083	<1	1.66	0.006	0.05	0.2	0.03	2.7	0.2	<0.05	9	<0.5	<0.2
1299989	Soil		21	41	0.77	129	0.136	2	2.37	0.019	0.23	0.2	0.02	4.4	0.3	<0.05	7	<0.5	<0.2
1308766	Soil		36	46	0.72	125	0.100	1	2.03	0.014	0.14	0.1	0.03	4.6	0.2	<0.05	7	<0.5	<0.2
1308759	Soil		20	44	0.77	118	0.151	2	3.19	0.040	0.14	0.2	0.03	5.1	0.2	<0.05	9	<0.5	<0.2
1308767	Soil		5	11	0.15	35	0.073	<1	0.48	0.017	0.03	<0.1	0.02	0.9	<0.1	<0.05	4	<0.5	<0.2
1308752	Soil		12	33	0.49	116	0.072	2	1.43	0.016	0.08	0.1	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
1308771	Soil		15	48	0.76	125	0.128	1	2.46	0.013	0.14	0.2	0.02	4.3	0.2	<0.05	7	<0.5	<0.2
1308768	Soil		4	10	0.16	20	0.090	<1	0.61	0.020	0.02	<0.1	0.02	0.8	<0.1	<0.05	4	<0.5	<0.2
1299991	Soil		35	30	0.49	99	0.026	<1	2.10	0.006	0.12	0.1	0.02	3.7	0.2	<0.05	5	<0.5	<0.2
1299995	Soil		12	37	0.57	135	0.126	1	2.35	0.014	0.08	0.2	0.02	3.8	0.1	<0.05	8	<0.5	<0.2
1308772	Soil		16	46	0.78	119	0.125	1	1.68	0.014	0.20	0.2	0.01	3.5	0.2	<0.05	6	<0.5	<0.2
1299990	Soil		44	56	1.09	134	0.222	<1	3.33	0.053	0.51	0.1	0.02	7.8	0.6	<0.05	11	<0.5	<0.2
1308769	Soil		53	24	0.33	125	0.036	1	1.75	0.022	0.05	<0.1	0.07	2.5	0.2	0.07	5	<0.5	<0.2
1308751	Soil		4	28	0.73	91	0.097	2	1.36	0.070	0.10	13.3	0.01	4.1	<0.1	<0.05	5	<0.5	<0.2
1308765	Soil		18	32	0.48	78	0.078	<1	1.17	0.021	0.14	<0.1	0.01	2.1	0.2	<0.05	4	<0.5	<0.2
1308760	Soil		18	39	0.69	89	0.132	1	2.56	0.013	0.12	0.1	0.04	4.0	0.2	<0.05	8	<0.5	<0.2
1308764	Soil		14	39	0.48	89	0.082	1	1.62	0.010	0.08	0.1	0.02	2.8	0.2	<0.05	7	<0.5	<0.2
1300000	Soil		12	33	0.41	63	0.101	1	1.51	0.010	0.09	0.1	0.05	2.7	0.2	<0.05	9	<0.5	<0.2
1308763	Soil		16	26	0.34	62	0.104	1	1.17	0.013	0.09	0.1	0.03	2.1	0.2	<0.05	8	<0.5	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 19, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1299992	Soil	1.0	26.8	8.6	58	<0.1	30.7	12.8	263	3.20	5.9	1.1	2.2	6.1	19	<0.1	0.4	0.2	61	0.24	0.038
1299998	Soil	0.4	30.7	9.5	65	<0.1	25.6	11.9	190	2.95	2.1	1.3	2.3	6.8	65	<0.1	0.2	0.2	59	0.71	0.041
1299996	Soil	0.7	29.3	13.6	62	<0.1	19.9	7.9	203	2.84	5.5	0.9	1.3	5.1	24	<0.1	0.2	0.2	47	0.33	0.114
1299997	Soil	1.4	28.8	10.0	56	<0.1	30.2	13.1	320	3.03	7.2	1.0	2.7	6.0	20	0.2	0.6	0.2	62	0.24	0.053
1299999	Soil	0.5	29.0	5.5	49	<0.1	18.7	8.8	294	2.39	3.6	1.4	1.4	4.9	55	<0.1	0.1	0.1	44	0.75	0.062
1299993	Soil	2.6	32.5	8.9	49	<0.1	19.2	8.2	392	2.16	6.2	0.7	4.9	0.5	21	0.2	0.8	0.2	68	0.21	0.055
1308761	Soil	3.1	36.0	8.7	64	<0.1	21.9	13.0	1158	3.31	9.4	0.8	2.6	1.3	18	0.2	1.0	0.2	77	0.17	0.062
1308773	Soil	0.7	40.3	8.9	60	<0.1	51.8	18.5	461	3.44	6.2	1.0	2.8	5.4	20	0.1	0.3	0.1	81	0.38	0.090
1299994	Soil	1.3	38.5	13.0	71	0.2	41.3	16.9	469	3.61	13.1	1.7	2.5	8.5	84	0.2	0.5	0.2	55	0.88	0.093
1308754	Soil	0.5	34.6	6.9	84	<0.1	65.4	25.5	365	3.23	4.4	1.2	2.7	6.5	70	<0.1	0.2	0.1	61	0.41	0.077
1308755	Soil	1.4	42.9	10.3	70	<0.1	37.9	13.5	311	3.78	7.6	1.0	2.4	5.3	24	0.1	0.5	0.2	74	0.22	0.035
1308757	Soil	1.0	33.9	12.2	78	<0.1	43.7	17.7	437	3.35	6.7	1.3	5.2	5.6	43	0.1	0.4	0.2	68	0.42	0.050
1306111	Soil	0.4	12.8	24.7	113	<0.1	13.6	6.4	390	1.62	3.0	3.7	1.3	6.3	7	0.3	0.2	0.2	30	0.11	0.025
1306106	Soil	0.7	26.4	13.3	69	<0.1	27.3	11.4	409	2.59	7.8	1.0	5.8	4.0	15	0.2	0.3	0.2	58	0.22	0.033
1306109	Soil	0.5	24.1	8.0	75	<0.1	23.0	8.9	402	2.28	4.6	1.3	1.4	4.6	23	0.2	0.4	0.1	53	0.45	0.076
1306086	Soil	1.9	37.5	20.0	86	<0.1	34.5	15.2	816	3.16	27.1	1.2	3.3	2.9	16	0.6	0.6	0.2	76	0.22	0.065
1306098	Soil	1.5	31.9	9.4	88	0.1	34.8	9.7	273	2.76	9.7	1.0	3.0	3.0	15	0.3	0.4	0.2	76	0.23	0.060
1306094	Soil	1.8	73.1	11.8	114	0.2	67.4	15.5	595	3.55	20.4	1.5	5.1	3.2	24	0.5	0.7	0.2	93	0.37	0.083
1306097	Soil	0.6	40.2	11.9	100	0.1	52.8	13.5	397	3.46	15.0	1.2	4.0	5.1	30	0.2	0.4	0.1	73	0.54	0.071
1306108	Soil	2.4	31.0	13.7	80	<0.1	25.3	8.7	359	3.09	9.5	0.9	4.0	1.3	14	0.3	0.8	0.3	80	0.16	0.047
1306090	Soil	1.2	33.9	13.2	95	<0.1	35.0	14.0	544	2.92	10.5	1.0	2.9	2.7	15	0.5	0.4	0.2	81	0.19	0.052
1306107	Soil	0.9	36.7	23.5	104	<0.1	37.5	13.6	461	3.34	8.0	1.6	2.5	5.8	29	0.2	0.4	0.2	72	0.49	0.059
1306113	Soil	1.5	31.1	10.1	67	<0.1	28.4	10.7	360	3.04	8.9	0.6	3.4	1.9	15	0.2	0.5	0.2	76	0.18	0.031
1306087	Soil	2.1	73.7	16.9	116	0.2	52.2	15.0	797	3.35	64.0	1.8	6.4	3.4	22	0.6	0.9	0.2	85	0.35	0.097
1306115	Soil	0.6	19.3	50.6	240	<0.1	20.6	8.6	498	2.26	4.0	2.7	1.1	5.4	18	0.3	0.2	0.3	50	0.33	0.042
1306103	Soil	0.9	37.6	22.2	153	0.2	34.7	10.6	462	2.74	11.0	1.8	13.6	5.7	29	0.5	0.6	0.3	71	0.55	0.074
1306117	Soil	0.8	28.0	11.4	71	<0.1	35.0	13.6	569	2.86	8.6	0.7	9.2	2.8	17	0.3	0.4	0.1	71	0.25	0.029
1306064	Soil	2.8	44.2	11.6	88	0.1	32.4	10.9	479	3.29	11.5	1.4	2.8	1.0	14	0.4	0.7	0.2	92	0.16	0.071
1306091	Soil	1.9	39.8	12.8	115	0.1	41.1	14.4	619	3.25	11.4	1.1	3.4	2.6	18	0.8	0.5	0.3	101	0.26	0.069
1306101	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1299992	Soil		22	37	0.69	92	0.125	1	2.11	0.012	0.16	0.1	0.02	3.9	0.2	<0.05	7	<0.5	<0.2
1299998	Soil		24	41	0.71	83	0.179	<1	2.36	0.057	0.22	0.1	0.02	5.0	0.3	<0.05	8	<0.5	<0.2
1299996	Soil		19	29	0.58	75	0.088	<1	1.62	0.011	0.21	0.1	0.02	3.2	0.2	<0.05	6	<0.5	<0.2
1299997	Soil		18	37	0.61	105	0.103	<1	2.01	0.015	0.14	0.1	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
1299999	Soil		23	24	0.51	76	0.109	<1	1.18	0.019	0.15	<0.1	0.02	2.7	0.2	<0.05	5	<0.5	<0.2
1299993	Soil		11	23	0.30	95	0.052	1	1.08	0.013	0.06	<0.1	0.04	1.5	0.1	<0.05	6	<0.5	<0.2
1308761	Soil		10	27	0.40	88	0.082	<1	1.38	0.012	0.05	0.1	0.03	2.7	0.1	<0.05	7	<0.5	<0.2
1308773	Soil		19	71	0.93	204	0.139	<1	2.04	0.017	0.16	0.2	0.02	5.0	0.2	<0.05	7	<0.5	<0.2
1299994	Soil		32	42	0.73	125	0.102	2	2.17	0.026	0.14	0.2	0.05	7.1	0.2	<0.05	6	<0.5	<0.2
1308754	Soil		26	41	0.83	112	0.156	<1	2.11	0.028	0.29	0.1	<0.01	4.4	0.3	<0.05	7	<0.5	<0.2
1308755	Soil		16	41	0.75	122	0.163	<1	1.94	0.015	0.25	0.1	0.02	3.6	0.3	<0.05	9	<0.5	<0.2
1308757	Soil		26	45	0.87	127	0.149	2	2.91	0.033	0.18	0.1	0.02	5.3	0.3	<0.05	9	<0.5	<0.2
1306111	Soil		65	21	0.27	58	0.038	1	1.49	0.009	0.05	0.2	<0.01	1.7	<0.1	<0.05	7	<0.5	<0.2
1306106	Soil		14	36	0.58	82	0.107	2	1.74	0.012	0.10	0.2	0.02	2.9	0.1	<0.05	6	<0.5	<0.2
1306109	Soil		23	34	0.56	126	0.099	2	1.27	0.016	0.17	0.2	<0.01	3.8	0.2	<0.05	5	<0.5	<0.2
1306086	Soil		13	45	0.61	161	0.090	3	1.91	0.013	0.07	0.3	0.02	3.4	0.1	<0.05	6	<0.5	<0.2
1306098	Soil		14	42	0.62	125	0.102	2	1.94	0.010	0.11	0.2	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1306094	Soil		13	92	1.00	318	0.125	2	1.92	0.015	0.09	0.2	0.02	5.4	0.1	<0.05	7	<0.5	<0.2
1306097	Soil		18	64	0.86	158	0.135	2	2.16	0.021	0.13	0.3	0.01	6.7	0.1	<0.05	8	<0.5	<0.2
1306108	Soil		11	38	0.47	74	0.085	2	1.43	0.010	0.05	0.2	0.02	2.3	0.1	<0.05	9	<0.5	<0.2
1306090	Soil		12	41	0.68	118	0.096	3	2.18	0.013	0.07	0.2	0.03	3.5	0.1	<0.05	6	<0.5	<0.2
1306107	Soil		22	56	0.91	124	0.162	3	2.46	0.022	0.16	0.3	0.02	6.0	0.2	<0.05	9	<0.5	<0.2
1306113	Soil		10	37	0.55	84	0.101	2	1.90	0.011	0.04	0.2	0.01	3.0	<0.1	<0.05	7	<0.5	<0.2
1306087	Soil		22	47	0.66	198	0.107	2	1.87	0.016	0.07	0.3	0.02	4.8	0.1	<0.05	6	<0.5	<0.2
1306115	Soil		25	32	0.50	74	0.109	<1	1.76	0.015	0.09	0.2	0.01	3.4	0.1	<0.05	9	<0.5	<0.2
1306103	Soil		22	42	0.72	122	0.120	2	1.92	0.020	0.11	0.6	0.01	4.7	0.2	<0.05	7	<0.5	<0.2
1306117	Soil		10	41	0.69	115	0.110	3	2.28	0.015	0.06	0.2	0.02	3.7	0.1	<0.05	6	<0.5	<0.2
1306064	Soil		11	46	0.60	106	0.081	2	1.94	0.011	0.06	0.1	0.06	2.6	0.1	<0.05	7	0.7	<0.2
1306091	Soil		13	47	0.75	158	0.099	3	2.35	0.014	0.07	0.2	0.04	4.1	0.3	<0.05	7	<0.5	<0.2
1306101	Soil		I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1306110	Soil		1.1	21.7	16.5	69	<0.1	21.7	7.6	280	2.46	7.1	1.1	2.3	2.6	14	0.1	0.5	0.2	59	0.22	0.041
1306089	Soil		1.2	33.8	14.0	74	<0.1	37.1	13.6	489	3.18	10.5	0.9	3.5	2.9	16	0.4	0.5	0.2	82	0.24	0.044
1306118	Soil		1.8	32.2	11.4	74	<0.1	25.5	10.5	444	3.00	9.1	0.7	9.2	1.3	16	0.2	0.7	0.1	77	0.19	0.039
1306074	Soil		2.1	53.8	11.2	144	0.2	40.6	12.1	350	2.92	10.5	1.2	4.8	1.1	16	0.5	0.6	0.1	129	0.25	0.078
1306085	Soil		2.2	60.3	10.7	106	0.3	40.3	12.6	665	3.25	31.6	1.6	3.4	4.1	25	0.6	0.5	0.1	95	0.30	0.096
1306114	Soil		1.0	28.7	18.2	85	<0.1	29.2	12.2	457	2.87	8.5	0.7	2.3	2.7	17	0.3	0.4	0.2	69	0.23	0.037
1306093	Soil		2.2	46.8	10.6	118	0.2	39.4	13.7	470	3.07	11.3	1.6	4.7	2.2	19	0.6	0.6	0.1	128	0.32	0.117
1306088	Soil		1.8	96.3	7.6	89	0.4	94.8	44.1	1966	3.15	23.5	1.0	4.4	3.1	24	0.4	0.7	0.1	86	0.37	0.116
1306100	Soil		4.7	67.6	19.6	113	0.5	28.3	8.3	415	3.14	135.5	3.1	3.9	4.9	32	0.7	1.1	0.1	108	0.30	0.094
1306116	Soil		0.6	27.2	10.0	67	<0.1	30.4	12.6	491	2.62	7.9	0.6	3.4	2.7	17	0.3	0.4	0.1	65	0.25	0.029
1306099	Soil		2.4	46.7	9.3	76	0.3	24.3	7.2	242	2.61	10.0	1.2	0.8	3.2	21	0.4	0.4	0.1	95	0.26	0.072
1306104	Soil		1.2	28.5	18.6	94	<0.1	26.8	11.8	485	2.80	10.4	1.1	3.9	3.7	18	0.6	0.4	0.2	65	0.25	0.056
1306096	Soil		0.7	47.1	5.0	51	<0.1	30.0	17.6	462	2.75	9.4	0.5	2.3	1.9	31	0.2	0.4	<0.1	77	0.89	0.072
1306092	Soil		1.8	76.5	18.8	172	0.2	40.0	15.0	772	3.26	12.7	3.3	3.9	4.1	26	1.1	0.5	0.2	87	0.44	0.111
1306112	Soil		0.7	67.0	12.4	159	<0.1	81.4	18.5	760	4.72	6.2	2.6	0.7	6.1	37	0.4	0.9	0.4	104	0.60	0.062
1306105	Soil		2.6	32.0	14.5	84	<0.1	26.6	10.7	483	3.53	12.6	0.8	3.5	1.9	15	0.4	0.8	0.2	86	0.16	0.040
1308877	Soil		2.1	41.4	8.6	76	<0.1	29.4	9.0	347	3.13	26.5	0.8	1.7	1.3	10	0.1	0.7	0.2	78	0.14	0.066
1308905	Soil		1.6	29.8	8.8	76	0.2	20.2	8.6	200	2.34	6.1	1.0	<0.5	0.7	17	0.3	0.4	<0.1	65	0.22	0.080
1308875	Soil		1.7	49.4	8.2	77	<0.1	34.0	10.0	401	3.39	66.5	0.8	2.0	2.1	13	0.1	0.4	0.1	90	0.20	0.075
1308883	Soil		0.9	32.9	8.2	59	<0.1	39.1	15.1	404	2.88	17.9	0.7	4.0	3.0	18	0.3	0.5	0.2	70	0.27	0.055
1308873	Soil		1.5	43.4	8.1	81	<0.1	40.0	11.8	479	3.28	31.1	0.7	4.2	2.5	12	0.1	0.5	0.2	71	0.22	0.070
1308874	Soil		1.3	47.0	7.4	81	0.2	40.3	11.8	528	3.36	82.6	0.9	4.1	2.5	12	0.1	0.7	0.2	76	0.23	0.088
1308903	Soil		0.2	8.4	0.6	15	<0.1	1.8	2.9	60	0.94	1.1	<0.1	<0.5	0.1	11	<0.1	<0.1	<0.1	34	0.15	0.052
1308881	Soil		1.2	20.0	5.2	38	0.1	11.0	6.4	274	1.68	9.1	0.4	1.6	0.3	11	0.2	0.5	<0.1	50	0.13	0.062
1308899	Soil		2.2	32.7	28.5	177	0.3	33.1	7.6	160	2.48	8.4	2.4	3.7	5.7	21	0.6	0.7	0.3	85	0.32	0.111
1308880	Soil		1.0	26.0	6.9	94	0.2	24.3	11.0	528	3.57	51.4	1.1	1.5	2.9	11	0.2	0.8	0.1	55	0.23	0.109
1308895	Soil		1.7	25.5	14.9	82	0.2	23.8	9.1	263	2.98	7.7	1.0	2.2	2.2	15	0.4	0.5	0.1	61	0.23	0.076
1308904	Soil		2.8	42.9	18.1	155	0.2	34.5	9.7	332	3.02	9.4	1.8	2.6	3.5	21	0.6	0.7	0.2	81	0.34	0.144
1308891	Soil		1.5	27.4	17.1	91	<0.1	27.3	10.6	350	3.00	8.4	0.8	5.1	2.6	14	0.2	0.5	0.2	71	0.19	0.036
1308892	Soil		3.0	29.7	14.4	81	<0.1	34.2	13.2	367	3.22	10.2	0.8	1.3	1.9	17	0.3	0.6	0.2	71	0.20	0.055

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000084.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1306110	Soil		16	33	0.44	59	0.101	1	1.65	0.010	0.07	0.3	0.02	2.6	0.1	<0.05	7	<0.5	<0.2
1306089	Soil		12	46	0.69	112	0.117	2	2.27	0.016	0.07	0.1	0.02	4.0	<0.1	<0.05	7	<0.5	<0.2
1306118	Soil		11	38	0.56	93	0.087	2	2.02	0.011	0.07	0.2	0.02	2.9	0.1	<0.05	7	<0.5	<0.2
1306074	Soil		11	45	0.63	134	0.080	2	1.86	0.011	0.05	0.2	0.04	2.8	0.2	<0.05	6	<0.5	<0.2
1306085	Soil		16	60	0.76	236	0.124	1	1.80	0.021	0.15	0.2	0.01	5.2	0.2	0.07	6	0.9	<0.2
1306114	Soil		11	39	0.63	100	0.103	2	2.18	0.015	0.07	0.2	0.03	3.2	0.1	<0.05	6	<0.5	<0.2
1306093	Soil		13	50	0.76	120	0.091	2	2.23	0.014	0.06	0.2	0.03	4.1	0.2	<0.05	7	<0.5	<0.2
1306088	Soil		14	46	0.60	155	0.102	1	1.70	0.013	0.07	0.3	0.04	4.2	0.1	<0.05	7	<0.5	<0.2
1306100	Soil		25	51	0.72	401	0.090	1	1.71	0.016	0.19	0.1	0.02	4.5	0.3	0.15	7	2.0	<0.2
1306116	Soil		10	38	0.63	104	0.109	1	2.17	0.015	0.05	0.2	0.03	3.5	0.1	<0.05	6	<0.5	<0.2
1306099	Soil		15	55	0.71	287	0.110	1	1.82	0.014	0.12	0.1	0.03	3.4	0.2	<0.05	6	0.9	<0.2
1306104	Soil		15	41	0.61	93	0.101	2	2.00	0.016	0.10	0.1	0.02	3.8	0.1	<0.05	6	<0.5	<0.2
1306096	Soil		8	43	0.73	97	0.126	1	2.04	0.026	0.05	0.2	0.02	6.1	<0.1	<0.05	6	<0.5	<0.2
1306092	Soil		23	43	0.76	217	0.111	<1	1.73	0.015	0.17	0.2	0.01	4.7	0.2	<0.05	7	0.5	<0.2
1306112	Soil		44	202	1.69	214	0.186	<1	3.26	0.018	0.58	0.3	0.01	9.9	0.9	<0.05	10	<0.5	<0.2
1306105	Soil		12	40	0.61	78	0.087	2	2.08	0.011	0.06	0.2	0.03	2.9	0.1	<0.05	9	<0.5	<0.2
1308877	Soil		10	40	0.48	103	0.087	2	1.50	0.007	0.26	<0.1	0.02	2.5	0.2	<0.05	6	<0.5	<0.2
1308905	Soil		15	20	0.27	113	0.047	<1	0.80	0.021	0.04	<0.1	0.02	1.5	<0.1	0.05	4	<0.5	<0.2
1308875	Soil		10	55	0.67	229	0.130	<1	1.57	0.010	0.45	<0.1	<0.01	3.7	0.3	<0.05	7	<0.5	<0.2
1308883	Soil		10	37	0.56	111	0.107	2	1.91	0.015	0.07	0.2	0.03	4.0	<0.1	<0.05	5	<0.5	<0.2
1308873	Soil		10	44	0.62	144	0.119	1	1.48	0.007	0.37	<0.1	0.01	3.5	0.3	<0.05	6	<0.5	<0.2
1308874	Soil		11	51	0.69	184	0.110	1	1.74	0.008	0.40	0.1	0.03	3.9	0.3	<0.05	6	0.9	<0.2
1308903	Soil		3	4	0.09	27	0.049	<1	0.19	0.017	0.03	<0.1	<0.01	0.3	<0.1	<0.05	2	<0.5	<0.2
1308881	Soil		5	15	0.18	50	0.048	1	0.63	0.014	0.04	<0.1	0.04	0.9	<0.1	<0.05	4	<0.5	<0.2
1308899	Soil		38	39	0.56	186	0.051	1	1.59	0.008	0.10	0.2	0.03	3.3	0.2	<0.05	6	<0.5	<0.2
1308880	Soil		18	25	0.52	203	0.051	<1	1.77	0.007	0.32	<0.1	0.01	2.8	0.2	<0.05	6	<0.5	<0.2
1308895	Soil		18	36	0.56	81	0.072	1	1.69	0.012	0.07	0.2	0.04	2.6	0.1	<0.05	5	<0.5	<0.2
1308904	Soil		26	35	0.45	143	0.048	<1	1.35	0.008	0.10	0.2	0.01	2.9	0.2	<0.05	5	0.8	<0.2
1308891	Soil		15	34	0.51	82	0.095	1	1.55	0.009	0.06	0.2	0.03	3.0	<0.1	<0.05	6	<0.5	<0.2
1308892	Soil		12	35	0.54	135	0.079	2	1.89	0.011	0.07	0.2	0.02	2.8	0.1	<0.05	7	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000084.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1308879	Soil		1.9	32.9	11.1	65	0.1	24.4	9.6	393	3.29	74.7	0.8	3.6	1.3	12	0.2	1.1	0.2	63	0.12	0.066
1308894	Soil		1.6	30.3	14.8	86	<0.1	32.6	11.7	359	3.33	9.3	0.8	3.2	3.5	14	0.3	0.5	0.2	67	0.19	0.034
1308890	Soil		2.0	32.0	13.5	83	<0.1	30.0	9.9	306	3.16	9.4	0.9	1.8	2.3	12	0.3	0.7	0.2	70	0.15	0.042
1308889	Soil		2.2	27.8	13.3	68	<0.1	19.3	7.8	270	2.66	7.6	0.8	1.3	0.7	13	0.2	0.6	0.2	68	0.12	0.051
1308887	Soil		1.3	37.7	13.7	87	<0.1	39.3	14.2	370	3.27	9.8	1.0	2.0	3.4	13	0.3	0.6	0.2	66	0.20	0.056
1308902	Soil		2.3	24.2	26.5	95	<0.1	19.7	7.2	273	2.56	8.1	1.3	1.2	1.6	16	0.3	0.6	0.2	60	0.20	0.083
1308882	Soil		2.3	27.3	9.3	55	0.2	18.4	8.8	443	2.39	12.5	0.6	2.5	0.2	12	0.2	0.8	0.2	65	0.10	0.054
1308876	Soil		1.5	54.6	7.9	81	<0.1	47.1	14.3	643	3.21	99.6	1.0	2.4	3.4	10	0.1	0.5	0.2	83	0.20	0.071
1308897	Soil		1.3	36.8	17.0	116	0.1	32.9	10.9	349	2.79	8.8	1.8	2.9	4.5	18	0.3	0.5	0.2	74	0.30	0.106
1308878	Soil		3.0	37.5	13.0	64	<0.1	26.0	8.5	329	3.37	62.9	0.9	1.4	0.9	9	0.1	1.7	0.2	77	0.07	0.046
1308893	Soil		4.2	31.3	19.7	71	<0.1	30.0	10.2	275	3.12	8.7	0.8	1.8	4.5	16	0.2	0.6	0.2	65	0.20	0.042
1308907	Soil		3.5	38.2	15.3	138	0.2	31.8	6.8	221	2.94	9.7	1.4	1.9	1.0	19	0.5	0.9	0.2	77	0.23	0.121
1308906	Soil		2.6	48.1	17.9	106	0.5	24.0	6.9	247	2.31	6.5	4.1	<0.5	0.5	18	0.3	0.6	0.2	57	0.15	0.111
1308898	Soil		1.4	36.4	13.0	140	0.1	34.2	8.5	249	2.95	9.4	1.2	1.9	4.4	25	0.5	0.6	0.2	92	0.47	0.169
1308908	Soil		2.5	32.1	14.3	89	<0.1	28.6	9.2	278	2.86	8.3	1.0	2.0	1.0	17	0.3	0.7	0.2	86	0.22	0.082
1308900	Soil		2.6	40.7	41.1	214	0.1	28.4	7.0	237	2.55	14.3	5.8	3.1	5.9	27	1.2	0.7	0.3	68	0.38	0.154
1308886	Soil		1.6	49.3	12.5	56	2.1	25.6	13.7	535	2.56	10.5	1.8	2.3	0.3	38	0.3	0.6	0.1	60	0.72	0.154
1308885	Soil		0.9	31.8	13.9	70	0.2	32.4	12.5	455	2.71	10.5	0.7	2.5	3.4	17	0.3	0.5	0.1	71	0.31	0.072
1308901	Soil		1.3	434.2	19.3	141	0.2	203.4	72.1	724	14.17	2.8	1.1	32.0	6.6	13	<0.1	0.3	0.2	205	0.26	0.035
1308888	Soil		2.0	32.4	18.0	87	0.1	26.7	9.7	285	2.95	8.9	0.9	1.6	2.1	13	0.3	0.5	0.2	61	0.16	0.043
1308896	Soil		0.5	26.8	2.9	29	<0.1	7.1	5.3	141	1.72	2.1	0.2	<0.5	0.5	11	<0.1	0.2	<0.1	55	0.19	0.063
1308884	Soil		1.2	28.1	16.1	72	<0.1	29.6	11.0	328	3.04	15.7	0.6	1.2	2.2	13	0.2	0.6	0.1	65	0.16	0.038
1306002	Soil		1.5	24.1	16.5	117	<0.1	26.0	9.5	418	2.46	5.6	3.4	4.6	11.9	15	0.3	0.3	0.3	55	0.22	0.041
1306003	Soil		2.9	25.6	15.2	86	<0.1	22.2	8.1	278	2.81	8.9	2.3	2.6	4.7	12	0.3	0.9	0.3	73	0.13	0.034
1306004	Soil		1.8	28.1	14.2	83	<0.1	29.3	12.7	497	3.15	9.0	2.2	2.6	8.7	15	0.4	0.6	0.2	68	0.17	0.034
1306001	Soil		1.3	448.9	20.8	160	0.2	223.0	78.8	832	15.63	3.0	1.2	30.4	7.0	15	0.1	0.3	0.2	222	0.29	0.042
1306005	Soil		2.2	29.9	12.3	98	0.1	25.9	11.5	442	3.07	10.7	2.8	3.1	6.3	23	0.4	0.6	0.3	66	0.28	0.068
1306006	Soil		1.0	23.8	10.9	67	<0.1	31.5	12.6	451	2.84	9.9	0.8	3.4	2.8	16	0.4	0.4	0.2	63	0.19	0.040
1306007	Soil		1.3	27.9	12.6	65	<0.1	30.8	12.5	420	3.12	10.8	0.7	2.4	3.3	16	0.3	0.5	0.2	69	0.20	0.039
1306008	Soil		1.4	26.2	12.2	68	<0.1	28.5	12.6	531	2.94	17.4	1.0	4.0	2.7	17	0.4	0.5	0.2	69	0.20	0.046

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CERTIFICATE OF ANALYSIS DAW12000084.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1308879	Soil		9	41	0.48	64	0.059	1	1.80	0.007	0.10	<0.1	0.05	2.8	0.1	<0.05	6	0.8	<0.2
1308894	Soil		15	39	0.63	102	0.080	2	2.14	0.012	0.07	0.2	0.03	3.4	0.1	<0.05	7	0.5	<0.2
1308890	Soil		13	36	0.46	78	0.078	1	1.59	0.008	0.07	0.1	0.04	2.7	0.2	<0.05	6	0.6	<0.2
1308889	Soil		10	25	0.32	66	0.059	<1	1.08	0.009	0.04	0.1	0.04	1.6	0.1	<0.05	6	<0.5	<0.2
1308887	Soil		17	42	0.61	95	0.076	<1	1.83	0.009	0.10	0.1	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1308902	Soil		34	24	0.34	94	0.040	<1	1.14	0.009	0.06	0.1	0.03	1.6	0.1	<0.05	5	<0.5	<0.2
1308882	Soil		7	23	0.24	102	0.041	1	0.94	0.011	0.04	0.1	0.04	1.1	0.1	<0.05	6	<0.5	<0.2
1308876	Soil		13	66	0.81	241	0.123	<1	1.84	0.008	0.45	0.1	0.02	4.6	0.3	<0.05	7	<0.5	<0.2
1308897	Soil		30	39	0.53	154	0.059	<1	1.55	0.008	0.08	0.2	0.02	3.5	0.1	<0.05	6	<0.5	<0.2
1308878	Soil		10	36	0.31	54	0.060	<1	1.14	0.005	0.09	0.1	0.04	2.0	0.1	<0.05	7	0.6	<0.2
1308893	Soil		22	37	0.53	167	0.084	1	1.76	0.016	0.07	0.2	0.02	3.0	0.1	<0.05	6	<0.5	<0.2
1308907	Soil		17	28	0.29	160	0.033	<1	1.03	0.008	0.08	0.2	0.02	2.0	0.2	<0.05	5	0.9	<0.2
1308906	Soil		37	26	0.30	240	0.022	<1	1.56	0.012	0.06	0.2	0.05	1.7	0.2	<0.05	5	0.5	<0.2
1308898	Soil		25	37	0.58	149	0.065	<1	1.59	0.009	0.10	0.2	0.02	3.0	0.2	<0.05	6	<0.5	<0.2
1308908	Soil		14	37	0.44	127	0.058	1	1.49	0.009	0.06	0.2	0.03	2.1	0.2	<0.05	6	<0.5	<0.2
1308900	Soil		129	28	0.35	253	0.033	<1	1.07	0.008	0.08	0.2	0.01	2.3	0.2	<0.05	4	0.5	<0.2
1308886	Soil		16	31	0.35	137	0.030	2	1.71	0.015	0.06	<0.1	0.08	2.1	<0.1	0.19	5	0.7	<0.2
1308885	Soil		13	41	0.61	98	0.107	2	1.82	0.012	0.07	0.2	0.03	3.4	0.1	<0.05	6	<0.5	<0.2
1308901	Soil		16	656	0.12	132	0.160	5	3.46	0.012	0.05	<0.1	0.03	33.8	0.1	<0.05	19	0.7	<0.2
1308888	Soil		16	31	0.46	91	0.061	<1	1.73	0.008	0.06	0.1	0.02	2.4	0.1	<0.05	6	<0.5	<0.2
1308896	Soil		4	11	0.17	49	0.075	<1	0.47	0.013	0.03	<0.1	0.02	0.9	<0.1	<0.05	3	<0.5	<0.2
1308884	Soil		10	38	0.49	92	0.075	<1	1.74	0.008	0.04	0.1	0.03	2.6	<0.1	<0.05	6	<0.5	<0.2
1306002	Soil		15	29	0.42	81	0.092	2	1.44	0.017	0.05	0.4	0.04	2.7	<0.1	<0.05	4	<0.5	<0.2
1306003	Soil		12	31	0.36	59	0.074	<1	1.40	0.008	0.04	0.2	0.02	2.1	0.1	<0.05	7	<0.5	<0.2
1306004	Soil		16	40	0.58	87	0.093	1	1.80	0.010	0.05	0.3	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
1306001	Soil		17	689	0.14	144	0.172	4	3.96	0.013	0.06	<0.1	0.03	40.0	0.1	<0.05	21	<0.5	<0.2
1306005	Soil		17	35	0.65	106	0.113	2	2.15	0.022	0.11	0.5	0.02	3.9	0.2	<0.05	7	<0.5	<0.2
1306006	Soil		10	38	0.66	84	0.103	1	2.32	0.015	0.05	0.3	0.02	3.4	0.1	<0.05	6	<0.5	<0.2
1306007	Soil		10	38	0.63	80	0.109	2	2.12	0.013	0.06	0.3	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1306008	Soil		12	40	0.61	73	0.104	2	2.18	0.014	0.07	0.7	0.03	3.2	0.1	<0.05	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000084.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1306009	Soil		1.1	23.1	9.3	68	<0.1	35.1	14.2	504	2.97	9.8	0.9	4.5	3.6	18	0.2	0.4	0.2	64	0.20	0.042
1306010	Soil		0.7	21.8	6.1	51	<0.1	27.4	9.9	367	2.21	6.4	0.7	2.2	3.3	17	0.2	0.3	0.2	52	0.21	0.032
1306015	Soil		1.3	26.1	7.8	60	<0.1	37.1	14.4	447	3.37	8.0	0.7	1.9	2.7	17	0.2	0.5	0.1	75	0.22	0.045
1306017	Soil		1.7	29.9	8.8	79	<0.1	44.4	16.6	626	3.72	40.8	1.0	3.0	3.3	19	0.3	0.5	0.2	74	0.19	0.047
1306018	Soil		0.8	31.7	22.7	92	0.2	42.1	14.0	402	2.94	227.4	0.8	14.1	4.3	21	0.6	0.4	0.4	65	0.26	0.032
1306016	Soil		2.1	28.4	9.7	78	<0.1	34.0	11.8	399	3.52	13.3	0.8	2.6	2.3	19	0.2	0.8	0.3	75	0.21	0.047
1306014	Soil		0.8	26.0	6.1	60	<0.1	35.0	13.7	420	2.89	5.4	0.8	1.5	3.9	16	0.2	0.2	0.1	59	0.22	0.044
1306013	Soil		1.2	29.7	8.4	68	<0.1	39.7	13.4	428	3.42	7.5	0.7	2.7	2.8	18	0.1	0.5	0.2	67	0.21	0.043
1306012	Soil		1.4	26.4	8.7	60	<0.1	31.1	12.5	439	3.11	8.3	0.8	5.5	2.6	17	0.2	0.5	0.2	67	0.18	0.049
1306011	Soil		0.8	23.3	6.9	58	<0.1	33.2	13.5	395	2.95	8.6	0.7	3.5	3.6	21	<0.1	0.3	0.1	69	0.27	0.034
1305393	Soil		0.7	32.2	11.2	84	<0.1	36.2	17.8	558	3.55	7.0	1.1	1.7	6.6	22	0.4	0.2	0.2	88	0.36	0.082
1305398	Soil		1.2	27.6	12.9	113	<0.1	40.6	15.7	462	3.59	16.2	0.9	3.5	3.4	21	0.3	0.5	0.2	77	0.23	0.040
1306252	Soil		0.5	28.5	5.1	56	<0.1	43.1	14.2	299	3.02	5.4	0.9	2.4	4.0	18	<0.1	0.2	0.1	72	0.22	0.055
1306253	Soil		0.5	30.3	4.6	64	<0.1	46.3	16.2	423	3.33	3.5	1.0	1.2	7.1	22	<0.1	0.2	0.2	68	0.31	0.051
1305397	Soil		0.6	23.0	10.4	67	<0.1	27.7	10.6	410	2.46	12.1	0.8	3.5	3.4	19	0.4	0.3	0.1	60	0.25	0.033
1305399	Soil		0.5	21.0	6.9	57	<0.1	31.0	12.3	411	2.44	7.0	0.7	2.3	4.6	18	0.2	0.3	0.1	57	0.22	0.029
1306254	Soil		1.4	30.0	9.5	83	<0.1	40.4	14.2	481	3.66	8.7	0.7	2.1	3.2	18	0.2	0.5	0.2	74	0.20	0.039
1305400	Soil		1.6	23.2	9.4	62	<0.1	27.6	12.2	436	2.89	9.9	0.7	3.3	2.0	17	0.2	0.6	0.2	65	0.19	0.041
1305396	Soil		1.1	22.7	12.1	59	<0.1	23.8	8.2	265	2.50	10.5	0.8	3.2	1.9	18	0.3	0.4	0.2	59	0.24	0.054
1305395	Soil		0.9	24.1	8.6	80	<0.1	27.3	11.0	330	2.68	9.2	1.1	2.7	3.8	25	0.3	0.3	0.1	57	0.32	0.066
1305394	Soil		0.7	19.3	7.8	65	<0.1	25.9	10.9	454	2.34	6.1	0.9	2.1	3.8	17	0.2	0.3	0.1	53	0.23	0.048
1305392	Soil		1.5	31.3	11.4	104	<0.1	29.8	12.0	451	2.93	7.5	1.7	2.5	4.7	22	0.4	0.4	0.2	58	0.25	0.054
1306258	Soil		1.3	36.1	7.6	80	<0.1	56.0	16.0	395	3.41	317.1	0.9	27.0	3.6	22	0.2	0.6	0.2	70	0.23	0.039
1309801	Soil		1.3	437.0	20.1	154	0.2	218.9	75.0	823	15.47	3.5	1.2	32.5	7.1	15	<0.1	0.3	0.2	216	0.29	0.042
1306260	Soil		1.6	113.9	437.3	986	22.4	60.8	29.9	746	4.77	543.6	1.6	54.3	4.2	117	22.3	2.5	3.5	117	0.43	0.069
1306256	Soil		1.0	28.6	11.9	75	<0.1	48.8	14.1	384	3.20	7.7	0.7	1.8	4.0	26	0.2	0.3	0.3	64	0.37	0.037
1309786	Soil		0.6	30.0	7.1	61	<0.1	39.6	14.5	464	3.12	6.4	1.2	1.2	6.8	25	<0.1	0.3	0.1	64	0.37	0.044
1309790	Soil		0.5	30.0	5.7	55	<0.1	38.8	15.8	316	2.78	4.7	0.9	0.7	6.6	18	0.1	0.2	0.1	54	0.30	0.057
1309788	Soil		0.8	28.0	6.8	63	<0.1	34.0	13.2	521	3.33	4.7	1.7	4.8	8.8	34	0.1	0.2	0.1	59	0.51	0.063
1309787	Soil		2.6	28.3	9.7	61	<0.1	28.5	10.9	300	3.45	10.1	0.9	1.8	3.6	17	0.1	0.8	0.2	82	0.20	0.035

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1306009	Soil	11	47	0.74	82	0.123	1	2.17	0.017	0.08	0.6	0.03	3.8	0.2	<0.05	7	<0.5	<0.2
1306010	Soil	9	30	0.56	74	0.108	2	1.78	0.016	0.06	0.8	0.02	3.0	0.1	<0.05	5	<0.5	<0.2
1306015	Soil	11	51	0.81	100	0.125	2	2.29	0.015	0.12	0.3	0.02	4.4	0.1	<0.05	8	<0.5	<0.2
1306017	Soil	11	64	1.09	87	0.150	1	2.78	0.016	0.19	0.7	0.02	4.8	0.3	<0.05	9	<0.5	<0.2
1306018	Soil	10	51	0.83	89	0.137	2	2.37	0.023	0.16	3.8	0.03	4.2	0.3	<0.05	7	<0.5	<0.2
1306016	Soil	11	52	0.73	92	0.110	1	2.27	0.011	0.13	0.8	0.03	3.8	0.2	<0.05	8	<0.5	<0.2
1306014	Soil	12	51	0.80	97	0.136	1	1.95	0.015	0.26	0.3	0.02	4.2	0.3	<0.05	7	<0.5	<0.2
1306013	Soil	13	54	0.89	94	0.146	1	2.41	0.014	0.22	0.3	0.03	4.1	0.3	<0.05	8	<0.5	<0.2
1306012	Soil	14	47	0.72	91	0.115	2	2.01	0.013	0.14	0.2	0.02	3.6	0.2	<0.05	7	<0.5	<0.2
1306011	Soil	10	46	0.75	89	0.143	2	2.14	0.017	0.10	0.4	0.02	4.4	0.2	<0.05	6	<0.5	<0.2
1305393	Soil	15	61	1.13	129	0.204	1	2.34	0.024	0.42	0.7	0.02	6.8	0.7	<0.05	9	<0.5	<0.2
1305398	Soil	11	60	0.87	106	0.161	3	2.56	0.013	0.18	1.4	0.03	4.8	0.3	<0.05	9	<0.5	<0.2
1306252	Soil	15	79	1.00	114	0.154	<1	2.17	0.018	0.39	0.3	<0.01	4.7	0.4	<0.05	8	<0.5	<0.2
1306253	Soil	20	72	1.17	123	0.186	1	2.36	0.020	0.45	0.3	<0.01	6.2	0.4	<0.05	8	<0.5	<0.2
1305397	Soil	10	33	0.57	84	0.121	2	1.90	0.020	0.06	0.7	0.03	3.4	0.1	<0.05	5	<0.5	<0.2
1305399	Soil	10	37	0.67	76	0.129	1	1.95	0.016	0.08	0.6	0.01	3.4	0.1	<0.05	6	<0.5	<0.2
1306254	Soil	11	58	0.86	98	0.138	2	2.33	0.014	0.19	0.2	0.03	4.3	0.3	<0.05	9	<0.5	<0.2
1305400	Soil	10	36	0.60	74	0.090	2	2.15	0.012	0.05	0.5	0.03	3.1	0.1	<0.05	7	<0.5	<0.2
1305396	Soil	10	33	0.53	75	0.089	2	1.87	0.013	0.05	0.3	0.03	2.8	0.1	<0.05	6	<0.5	<0.2
1305395	Soil	14	40	0.67	105	0.112	2	2.07	0.023	0.11	0.4	0.03	3.8	0.2	<0.05	6	<0.5	<0.2
1305394	Soil	10	33	0.56	81	0.104	2	1.97	0.017	0.06	0.6	0.02	3.2	0.1	<0.05	5	<0.5	<0.2
1305392	Soil	12	36	0.65	88	0.114	3	2.28	0.025	0.09	0.5	0.04	3.4	0.2	<0.05	7	<0.5	<0.2
1306258	Soil	11	69	0.96	105	0.136	2	2.68	0.015	0.14	1.7	0.03	4.7	0.3	<0.05	9	<0.5	<0.2
1309801	Soil	17	681	0.14	140	0.179	5	4.27	0.013	0.07	<0.1	0.04	39.9	0.1	<0.05	21	<0.5	<0.2
1306260	Soil	16	100	1.05	62	0.053	<1	2.75	0.015	0.15	2.2	0.03	5.9	0.3	<0.05	10	<0.5	0.3
1306256	Soil	12	68	0.97	93	0.137	2	2.34	0.017	0.19	2.6	0.01	4.6	0.3	<0.05	7	<0.5	<0.2
1309786	Soil	20	48	0.83	124	0.163	2	2.33	0.029	0.19	0.2	0.02	5.0	0.2	<0.05	7	<0.5	<0.2
1309790	Soil	19	40	0.75	104	0.138	1	1.95	0.016	0.19	0.1	0.02	3.2	0.2	<0.05	5	<0.5	<0.2
1309788	Soil	26	43	0.89	110	0.167	2	2.06	0.033	0.34	0.1	0.01	4.9	0.4	<0.05	7	<0.5	<0.2
1309787	Soil	13	40	0.57	68	0.130	2	1.74	0.012	0.10	0.1	0.03	3.3	0.2	<0.05	8	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1306257	Soil	1.3	27.2	7.4	71	<0.1	39.6	15.2	449	3.28	62.6	0.8	6.1	3.3	19	0.3	0.5	0.2	68	0.22	0.041
1306251	Soil	2.4	25.0	2.2	41	0.3	23.6	10.6	391	2.34	4.1	0.2	1.1	0.8	36	0.2	0.3	<0.1	62	0.80	0.057
1309792	Soil	2.2	30.5	9.8	56	<0.1	28.7	11.0	358	3.24	8.8	0.8	3.2	2.4	17	0.2	0.7	0.2	80	0.23	0.049
1309791	Soil	1.3	32.4	9.1	61	<0.1	39.2	16.2	423	3.50	8.0	0.8	2.6	4.8	16	0.1	0.4	0.2	76	0.24	0.043
1309794	Soil	0.9	32.9	10.1	69	<0.1	29.7	12.3	575	3.33	6.2	0.9	1.9	5.4	18	0.2	0.4	0.2	59	0.29	0.071
1309796	Soil	0.7	35.2	8.7	64	<0.1	43.2	17.4	534	3.56	7.8	0.7	1.4	5.5	15	0.3	0.4	0.2	71	0.21	0.031
1309785	Soil	0.7	38.0	8.5	67	<0.1	44.4	16.8	455	3.48	6.4	1.0	0.9	6.8	16	0.1	0.3	0.1	68	0.28	0.063
1309789	Soil	0.2	12.9	0.4	30	<0.1	3.3	6.2	170	2.08	<0.5	<0.1	<0.5	0.1	12	<0.1	<0.1	<0.1	78	0.23	0.075
1309793	Soil	1.4	36.1	16.4	76	<0.1	44.1	15.0	505	3.43	8.2	0.7	2.5	3.7	15	0.2	0.5	0.2	76	0.21	0.039
1309795	Soil	1.3	30.8	8.4	59	<0.1	32.4	13.2	385	3.34	7.8	0.8	4.9	3.0	14	0.2	0.5	0.1	69	0.20	0.047
1309799	Soil	0.9	39.4	9.3	68	<0.1	39.5	17.9	568	3.76	7.7	0.7	6.1	6.0	20	0.3	0.4	0.2	68	0.28	0.046
1309798	Soil	1.4	37.3	9.1	74	0.2	42.8	15.1	535	3.89	5.7	3.0	3.7	11.3	24	<0.1	0.4	0.2	69	0.45	0.070
1306255	Soil	0.9	27.0	7.4	80	<0.1	57.2	20.5	619	4.14	7.0	0.9	1.4	5.6	18	0.2	0.3	0.1	81	0.28	0.048
1306259	Soil	0.8	42.9	32.7	83	0.4	55.0	17.1	537	3.25	447.1	0.9	38.5	5.0	166	1.0	0.6	1.4	68	2.54	0.094
1309806	Soil	0.5	34.2	10.8	70	<0.1	40.7	17.2	398	3.56	9.5	1.2	3.2	9.2	27	<0.1	0.3	0.2	65	0.36	0.048
1309809	Soil	1.0	40.1	10.7	82	<0.1	32.7	15.7	337	4.59	5.5	1.9	3.2	11.3	43	0.1	0.3	0.2	70	0.18	0.045
1309810	Soil	1.8	34.6	9.1	64	<0.1	35.3	14.9	378	3.91	7.9	1.2	3.2	6.3	30	0.2	0.5	0.2	91	0.25	0.038
1309803	Soil	<0.1	17.5	0.3	28	<0.1	2.9	5.4	99	1.98	<0.5	<0.1	<0.5	0.1	13	<0.1	<0.1	<0.1	75	0.25	0.092
1309800	Soil	0.6	35.8	8.7	62	<0.1	44.0	16.7	590	3.60	6.7	0.9	2.0	7.3	23	0.1	0.2	0.1	70	0.29	0.032
1309805	Soil	0.5	30.7	6.6	69	<0.1	43.5	16.9	662	4.90	7.0	1.6	2.0	10.7	44	0.1	0.2	0.3	76	0.72	0.033
1309807	Soil	2.2	27.1	10.9	70	<0.1	27.4	11.1	303	3.39	13.6	0.8	2.3	2.1	17	0.3	0.7	0.3	81	0.23	0.042
1309808	Soil	1.6	35.5	10.7	62	<0.1	38.1	15.6	369	3.77	8.9	1.0	6.8	5.4	21	0.2	0.5	0.2	81	0.24	0.048
1309804	Soil	0.6	35.7	10.0	69	<0.1	44.9	18.4	392	3.63	16.3	1.4	3.1	7.0	20	<0.1	0.3	0.2	60	0.26	0.038
1309802	Soil	1.1	30.2	8.7	56	<0.1	41.5	15.5	414	3.42	6.6	1.0	0.8	4.4	33	0.1	0.4	0.1	72	0.43	0.049
1309797	Soil	4.1	30.6	12.0	55	<0.1	23.8	8.6	260	3.43	11.4	0.7	3.0	2.4	13	<0.1	1.2	0.3	110	0.11	0.025
1309811	Soil	0.5	39.8	6.6	76	<0.1	45.2	18.7	326	3.69	3.7	1.8	3.8	8.0	53	<0.1	0.2	0.2	69	0.53	0.080
1309812	Soil	1.0	33.7	10.8	66	<0.1	39.2	16.0	566	3.77	7.0	1.3	2.4	6.7	40	0.1	0.4	0.2	74	0.48	0.072
1309813	Soil	2.0	27.2	11.1	72	<0.1	38.5	15.0	533	4.79	10.6	0.9	1.0	3.4	21	0.2	0.6	0.1	72	0.31	0.054
1309815	Soil	0.6	38.7	11.3	81	<0.1	44.1	17.6	446	3.76	5.4	1.2	1.7	7.7	68	0.1	0.2	0.2	73	0.62	0.071
1309814	Soil	0.7	42.1	13.6	91	<0.1	48.7	22.6	689	4.15	6.3	1.3	1.4	8.4	85	<0.1	0.2	0.2	79	0.68	0.047

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000084.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1306257	Soil	12	54	0.86	95	0.139	2	2.37	0.018	0.21	0.6	0.03	4.4	0.3	<0.05	7	<0.5	<0.2
1306251	Soil	4	31	0.78	95	0.104	3	1.47	0.077	0.11	14.5	<0.01	4.2	<0.1	<0.05	5	<0.5	<0.2
1309792	Soil	13	42	0.57	92	0.091	2	1.83	0.010	0.12	0.1	0.03	3.2	0.2	<0.05	8	<0.5	<0.2
1309791	Soil	14	46	0.78	95	0.141	2	2.14	0.011	0.16	0.2	0.02	3.6	0.2	<0.05	8	<0.5	<0.2
1309794	Soil	22	41	0.65	115	0.088	1	1.96	0.011	0.11	0.2	0.01	4.7	0.2	<0.05	7	<0.5	<0.2
1309796	Soil	14	49	0.85	120	0.123	2	2.69	0.015	0.13	0.1	0.02	4.7	0.2	<0.05	7	<0.5	<0.2
1309785	Soil	19	51	0.90	139	0.155	2	2.35	0.015	0.23	0.2	0.01	4.5	0.3	<0.05	7	<0.5	<0.2
1309789	Soil	3	7	0.11	20	0.097	<1	0.27	0.023	0.02	<0.1	<0.01	0.4	<0.1	<0.05	3	<0.5	<0.2
1309793	Soil	17	50	0.76	101	0.109	3	2.56	0.013	0.07	0.1	0.04	3.9	0.1	<0.05	7	<0.5	<0.2
1309795	Soil	12	39	0.59	92	0.110	2	2.00	0.014	0.11	0.2	0.04	3.0	0.1	0.05	7	<0.5	<0.2
1309799	Soil	17	44	0.78	107	0.099	2	2.44	0.013	0.15	0.2	0.02	4.3	0.2	<0.05	7	<0.5	<0.2
1309798	Soil	48	54	0.96	151	0.126	1	2.46	0.014	0.25	0.2	0.04	6.9	0.3	<0.05	8	<0.5	<0.2
1306255	Soil	15	76	1.37	145	0.177	<1	3.12	0.018	0.35	0.3	<0.01	6.4	0.4	<0.05	10	<0.5	<0.2
1306259	Soil	12	70	1.09	98	0.107	2	2.65	0.093	0.18	4.0	0.02	5.4	0.4	<0.05	7	<0.5	<0.2
1309806	Soil	32	49	0.94	114	0.145	2	2.43	0.020	0.27	0.1	0.02	5.0	0.3	<0.05	8	<0.5	<0.2
1309809	Soil	34	48	0.94	123	0.171	2	2.64	0.033	0.45	<0.1	0.03	5.2	0.4	0.31	8	0.6	<0.2
1309810	Soil	20	42	0.72	102	0.165	2	2.16	0.020	0.26	0.1	0.03	4.4	0.3	0.12	10	0.6	<0.2
1309803	Soil	4	6	0.09	24	0.094	<1	0.20	0.019	0.03	<0.1	<0.01	0.4	<0.1	<0.05	3	<0.5	<0.2
1309800	Soil	18	52	0.82	139	0.139	2	2.92	0.023	0.17	0.2	0.03	5.2	0.2	<0.05	8	<0.5	<0.2
1309805	Soil	25	60	1.79	214	0.202	<1	3.78	0.038	0.63	0.2	0.01	8.5	0.7	<0.05	13	<0.5	<0.2
1309807	Soil	11	39	0.52	71	0.097	1	2.19	0.011	0.07	0.1	0.04	3.5	0.1	<0.05	9	<0.5	<0.2
1309808	Soil	16	48	0.71	114	0.131	2	2.49	0.013	0.18	0.2	0.03	4.2	0.2	<0.05	9	0.6	<0.2
1309804	Soil	21	43	0.92	112	0.139	1	2.26	0.018	0.23	0.2	0.02	4.0	0.3	<0.05	8	<0.5	<0.2
1309802	Soil	15	49	0.63	105	0.133	2	2.91	0.040	0.09	0.1	0.04	4.3	0.2	<0.05	8	<0.5	<0.2
1309797	Soil	11	32	0.38	69	0.096	<1	1.36	0.007	0.05	0.1	0.04	2.7	0.1	<0.05	10	<0.5	<0.2
1309811	Soil	43	48	0.91	111	0.167	1	2.17	0.035	0.31	0.1	0.01	6.3	0.3	0.05	7	<0.5	<0.2
1309812	Soil	25	50	0.87	148	0.147	2	2.73	0.028	0.16	0.2	0.01	5.8	0.3	<0.05	9	<0.5	<0.2
1309813	Soil	13	46	0.65	111	0.146	2	2.82	0.013	0.07	0.3	0.02	6.7	<0.1	<0.05	10	0.6	<0.2
1309815	Soil	21	52	0.97	147	0.177	2	3.16	0.036	0.27	0.2	0.01	6.0	0.3	<0.05	10	<0.5	<0.2
1309814	Soil	26	55	1.10	137	0.195	2	3.18	0.040	0.28	0.1	0.02	7.4	0.3	<0.05	10	<0.5	<0.2

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Project: PLU
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000084.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1309816	Soil		0.7	35.0	6.8	62	<0.1	41.4	16.7	387	3.32	6.1	1.0	2.3	6.1	36	0.1	0.3	0.1	72	0.40	0.071
1309817	Soil		1.4	39.4	15.3	75	<0.1	37.9	17.9	402	3.85	7.8	0.9	3.9	4.9	34	0.1	0.5	0.2	78	0.27	0.036
1305190	Soil		0.9	16.7	4.2	30	<0.1	11.3	5.6	189	1.74	3.7	0.3	1.6	0.6	12	0.1	0.3	<0.1	46	0.15	0.045
1305196	Soil		0.4	13.6	1.9	23	0.2	4.8	6.3	237	1.23	1.8	0.3	1.1	0.2	11	0.2	<0.1	<0.1	42	0.12	0.037
1307014	Soil		0.5	38.2	12.1	77	0.2	60.4	19.6	488	3.37	29.1	1.2	4.7	3.4	79	0.3	0.2	0.1	69	1.35	0.060
1307016	Soil		0.3	20.1	7.1	66	<0.1	43.7	14.8	354	2.78	19.8	0.6	11.5	3.2	41	0.3	0.2	<0.1	61	0.91	0.041
1305197	Soil		0.4	10.8	2.2	20	<0.1	6.8	4.1	70	1.24	2.9	0.3	3.8	0.8	9	<0.1	0.1	<0.1	40	0.11	0.029
1307003	Soil		0.6	40.3	11.7	74	0.2	64.2	18.2	309	3.86	15.5	0.9	7.1	8.2	40	0.2	0.3	0.2	75	0.65	0.061
1307001	Soil		1.2	445.1	19.7	153	0.2	221.2	77.4	800	15.52	2.7	1.2	30.5	6.6	13	0.1	0.3	0.2	213	0.29	0.041
1305194	Soil		0.2	17.0	2.4	22	<0.1	4.9	4.2	100	1.32	1.8	0.3	1.6	0.3	12	<0.1	<0.1	<0.1	45	0.18	0.067
1307013	Soil		0.5	36.7	8.3	73	0.2	65.9	18.4	437	3.30	16.7	1.0	10.0	4.0	63	0.2	0.2	0.1	70	1.08	0.057
1307012	Soil		0.4	44.1	9.6	78	0.2	70.0	19.5	377	3.52	14.8	1.3	20.2	6.1	49	0.3	0.2	0.2	75	0.84	0.059
1305198	Soil		0.7	26.2	6.6	52	<0.1	45.9	16.0	281	3.13	15.1	0.7	4.5	4.3	14	0.2	0.2	0.1	61	0.18	0.030
1305199	Soil		1.5	20.6	7.0	44	<0.1	22.3	7.9	192	2.77	8.1	0.5	3.1	1.9	13	0.2	0.5	0.2	67	0.15	0.027
1308844	Soil		0.1	11.8	0.3	27	<0.1	3.3	5.1	102	1.89	<0.5	<0.1	0.6	<0.1	12	<0.1	<0.1	<0.1	74	0.20	0.078
1308872	Soil		1.6	22.3	2.3	27	0.1	8.8	13.8	1181	1.43	3.2	0.6	1.6	0.4	22	0.2	0.2	<0.1	36	0.34	0.069
1308863	Soil		<0.1	12.4	0.2	23	<0.1	2.9	4.8	90	1.59	<0.5	<0.1	<0.5	<0.1	12	<0.1	<0.1	<0.1	64	0.23	0.079
1308852	Soil		2.8	37.5	8.3	64	0.1	24.0	6.7	171	2.65	6.2	0.9	2.1	0.6	14	0.1	1.2	0.1	85	0.11	0.048
1308867	Soil		0.6	16.8	4.7	39	0.2	15.1	7.8	265	1.57	6.4	0.4	3.5	0.6	21	0.2	0.2	<0.1	49	0.28	0.049
1308848	Soil		2.3	27.6	6.6	64	<0.1	21.1	7.7	286	2.58	7.3	0.5	2.2	1.2	14	0.2	1.2	0.1	72	0.14	0.054
1308868	Soil		1.8	60.8	20.1	106	1.1	54.7	18.0	581	3.80	23.2	1.7	7.2	5.8	22	0.3	0.6	0.2	81	0.25	0.079
1308853	Soil		5.6	57.5	13.8	163	0.5	81.0	35.6	1202	3.37	15.1	1.8	2.4	2.0	27	0.7	6.7	0.2	54	0.13	0.109
1308850	Soil		3.3	43.6	13.2	107	<0.1	41.0	13.1	521	3.89	9.4	1.0	9.8	2.1	18	0.4	2.0	0.2	96	0.19	0.060
1308849	Soil		1.6	36.8	8.1	74	0.1	45.2	16.6	509	2.97	7.3	0.9	2.5	3.3	13	0.4	1.5	0.1	61	0.18	0.063
1308862	Soil		1.0	36.9	9.2	76	<0.1	53.8	19.0	486	4.42	12.3	1.2	1.7	5.3	34	0.2	3.0	0.2	83	0.83	0.046
1308865	Soil		1.6	52.7	15.6	95	0.4	51.2	17.9	557	3.87	16.8	1.2	8.2	5.3	51	0.3	0.7	0.2	68	1.12	0.088
1308851	Soil		2.4	25.0	2.2	42	0.3	25.8	10.9	409	2.39	4.5	0.2	1.6	0.8	37	0.2	0.3	<0.1	69	0.83	0.059
1308854	Soil		1.4	39.4	8.3	66	<0.1	53.7	19.8	422	3.37	6.4	0.8	2.4	3.4	17	0.2	0.8	0.1	71	0.23	0.054
1308845	Soil		1.9	69.3	9.1	125	0.4	60.8	13.9	937	3.80	9.3	2.6	2.9	2.1	32	0.5	1.1	0.1	84	0.70	0.189
1308871	Soil		0.1	6.7	0.5	18	<0.1	2.9	3.7	82	1.14	0.6	<0.1	<0.5	<0.1	9	<0.1	<0.1	<0.1	45	0.09	0.015

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1309816	Soil	18	46	0.86	140	0.151	1	2.79	0.023	0.20	0.2	0.02	4.8	0.3	<0.05	8	<0.5	<0.2
1309817	Soil	17	48	0.78	153	0.122	<1	2.57	0.015	0.21	0.2	0.02	3.9	0.2	<0.05	9	<0.5	<0.2
1305190	Soil	4	16	0.25	44	0.062	<1	0.68	0.015	0.05	0.2	0.03	1.0	<0.1	<0.05	4	<0.5	<0.2
1305196	Soil	2	8	0.13	25	0.050	<1	0.29	0.016	0.02	<0.1	0.02	0.7	<0.1	<0.05	2	<0.5	<0.2
1307014	Soil	15	92	1.25	145	0.122	1	2.41	0.035	0.28	0.4	0.03	5.5	0.3	0.07	8	<0.5	<0.2
1307016	Soil	10	71	0.90	78	0.116	1	1.60	0.036	0.23	0.4	0.03	3.8	0.3	0.08	6	<0.5	<0.2
1305197	Soil	4	10	0.17	31	0.061	<1	0.51	0.017	0.03	0.1	0.01	0.8	<0.1	<0.05	3	<0.5	<0.2
1307003	Soil	19	95	1.27	134	0.178	2	2.51	0.035	0.46	0.3	0.02	6.5	0.4	<0.05	9	<0.5	<0.2
1307001	Soil	17	677	0.13	131	0.173	4	3.57	0.012	0.06	<0.1	0.03	36.4	0.1	<0.05	19	<0.5	<0.2
1305194	Soil	4	5	0.14	25	0.068	<1	0.36	0.016	0.03	<0.1	0.01	0.6	<0.1	<0.05	2	<0.5	<0.2
1307013	Soil	14	107	1.31	142	0.142	2	2.21	0.026	0.36	0.5	0.04	5.2	0.3	<0.05	8	<0.5	<0.2
1307012	Soil	17	109	1.43	141	0.170	2	2.45	0.032	0.41	0.9	0.03	5.9	0.4	<0.05	9	<0.5	<0.2
1305198	Soil	10	61	0.82	92	0.133	1	2.31	0.012	0.18	0.4	0.02	3.7	0.2	<0.05	7	<0.5	<0.2
1305199	Soil	7	33	0.41	70	0.110	1	1.14	0.012	0.06	0.2	0.03	2.1	0.1	<0.05	6	<0.5	<0.2
1308844	Soil	3	6	0.09	18	0.102	<1	0.16	0.015	0.02	<0.1	<0.01	0.3	<0.1	<0.05	3	<0.5	<0.2
1308872	Soil	5	11	0.16	74	0.046	1	0.45	0.026	0.03	<0.1	0.02	0.9	<0.1	<0.05	2	<0.5	<0.2
1308863	Soil	3	5	0.10	12	0.091	<1	0.19	0.017	0.01	<0.1	<0.01	0.3	<0.1	<0.05	2	<0.5	<0.2
1308852	Soil	9	26	0.24	140	0.070	<1	0.96	0.010	0.05	0.1	0.04	1.8	0.1	<0.05	5	0.5	<0.2
1308867	Soil	4	18	0.23	59	0.060	<1	0.52	0.020	0.03	<0.1	0.01	1.0	<0.1	<0.05	3	<0.5	<0.2
1308848	Soil	8	23	0.26	121	0.082	<1	0.87	0.012	0.06	0.1	0.01	1.5	0.1	<0.05	5	0.6	<0.2
1308868	Soil	16	69	0.83	151	0.079	2	2.48	0.010	0.13	0.1	0.06	5.4	0.2	<0.05	7	0.9	<0.2
1308853	Soil	14	26	0.22	251	0.028	<1	1.10	0.007	0.07	0.4	0.03	3.0	0.2	<0.05	3	1.9	<0.2
1308850	Soil	13	42	0.53	166	0.103	1	1.53	0.009	0.13	0.1	0.03	3.1	0.2	<0.05	7	0.8	<0.2
1308849	Soil	13	42	0.55	198	0.094	1	1.82	0.011	0.13	0.2	0.04	3.2	0.2	<0.05	5	0.7	<0.2
1308862	Soil	15	79	1.54	226	0.194	1	2.26	0.015	0.14	0.1	0.02	6.6	0.2	<0.05	9	1.2	<0.2
1308865	Soil	26	54	1.05	265	0.071	2	1.98	0.016	0.21	<0.1	0.03	6.0	0.3	<0.05	6	0.7	<0.2
1308851	Soil	4	33	0.75	89	0.128	3	1.45	0.077	0.11	12.9	0.01	4.3	<0.1	<0.05	5	<0.5	<0.2
1308854	Soil	13	52	0.73	154	0.154	1	2.11	0.014	0.16	0.2	0.03	4.1	0.2	<0.05	6	<0.5	<0.2
1308845	Soil	25	55	0.71	828	0.058	1	1.76	0.014	0.11	0.1	0.06	6.0	0.1	<0.05	7	1.1	<0.2
1308871	Soil	1	4	0.11	20	0.074	<1	0.17	0.020	0.02	<0.1	<0.01	0.3	<0.1	<0.05	2	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000084.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1307009	Soil	0.7	37.3	10.5	107	0.3	106.2	30.8	765	5.61	57.2	0.7	58.0	4.1	58	0.2	0.2	0.1	125	1.06	0.104
1307010	Soil	0.6	46.4	12.4	90	0.2	73.0	25.1	516	4.69	51.4	0.8	11.1	6.6	46	0.3	0.3	0.2	89	0.80	0.099
1307007	Soil	0.6	30.7	16.1	72	0.2	57.8	19.1	483	3.39	18.2	1.0	4.6	5.5	53	0.3	0.2	0.2	66	0.93	0.057
1307008	Soil	0.9	34.4	16.1	74	0.3	62.1	17.6	480	3.46	21.1	1.3	5.9	5.3	33	0.3	0.2	0.2	70	0.43	0.067
1307004	Soil	0.6	35.1	25.6	103	0.5	117.5	22.0	736	4.09	37.6	1.0	3.4	9.3	110	0.4	0.2	0.4	80	1.90	0.081
1305191	Soil	0.8	42.9	25.1	100	0.4	58.8	22.9	538	3.89	25.5	1.1	6.8	6.9	18	0.4	0.3	0.2	77	0.22	0.060
1305193	Soil	0.8	24.5	17.2	92	0.1	34.1	12.5	350	2.61	16.1	0.7	14.6	3.7	20	0.5	0.4	0.1	57	0.26	0.058
1305195	Soil	1.0	42.4	17.7	84	0.6	50.0	17.3	457	3.37	23.7	1.0	5.8	4.1	29	0.4	0.4	0.2	72	0.40	0.066
1305192	Soil	1.1	31.6	33.1	193	0.2	44.4	17.3	423	3.33	36.3	0.9	8.1	4.1	27	1.4	0.5	0.2	69	0.33	0.071
1308857	Soil	1.7	46.4	10.8	80	0.3	45.5	14.8	317	3.92	7.3	0.7	1.3	2.0	14	0.3	0.7	0.2	84	0.22	0.084
1308775	Soil	3.3	49.1	10.4	72	0.1	32.3	10.1	407	3.29	10.5	0.8	1.4	0.6	16	0.2	1.0	0.2	90	0.15	0.061
1308869	Soil	1.3	42.9	14.9	84	0.4	60.5	20.6	396	3.91	10.1	1.1	1.5	6.2	20	0.2	0.4	0.2	88	0.31	0.075
1308855	Soil	0.8	48.3	17.2	104	<0.1	207.0	46.0	954	6.69	8.4	0.7	0.6	7.3	16	0.1	0.3	0.2	158	0.31	0.078
1308847	Soil	1.1	27.4	4.1	44	0.2	16.1	6.2	238	1.89	2.4	0.8	2.1	0.3	11	0.2	0.3	0.1	50	0.14	0.050
1307005	Soil	0.5	44.7	9.5	72	0.2	66.6	21.5	341	4.20	24.3	1.0	4.7	8.6	47	0.1	0.3	0.2	87	0.76	0.072
1305200	Soil	0.7	14.8	3.1	32	<0.1	10.9	6.4	171	1.92	3.8	0.3	1.7	0.6	9	0.1	0.3	0.1	55	0.11	0.023
1308858	Soil	2.1	41.7	10.5	69	0.1	41.1	13.5	316	3.83	7.8	0.7	2.5	2.5	17	0.3	0.9	0.2	91	0.25	0.072
1308864	Soil	2.8	62.9	16.8	149	0.5	83.7	23.7	922	4.90	21.4	1.4	4.2	6.5	22	1.1	0.8	0.2	90	0.57	0.125
1308856	Soil	2.1	41.9	22.6	93	0.1	51.6	19.2	437	4.93	9.0	0.9	7.7	4.1	13	0.3	1.1	0.2	86	0.18	0.033
1308870	Soil	0.4	4.6	0.7	15	<0.1	3.6	2.7	46	1.00	0.7	<0.1	<0.5	<0.1	7	<0.1	<0.1	<0.1	35	0.07	0.011
1307011	Soil	0.7	46.3	14.4	104	0.2	72.2	25.0	518	4.85	23.9	1.1	11.0	8.5	49	0.3	0.2	0.2	100	0.84	0.078
1307006	Soil	0.9	39.4	9.3	78	0.2	69.9	19.3	476	4.16	16.7	1.2	4.3	9.7	41	0.2	0.2	0.1	90	0.76	0.070
1307017	Soil	0.4	29.5	9.0	67	0.1	50.8	16.6	364	2.87	33.7	0.7	7.9	3.0	47	0.3	0.2	<0.1	66	1.28	0.054
1308861	Soil	2.3	90.1	28.5	197	0.6	147.1	47.0	978	6.98	26.7	1.3	1.8	3.3	40	1.6	4.3	0.1	160	0.74	0.116
1308846	Soil	4.0	50.0	14.8	85	0.2	39.3	13.9	498	3.43	6.3	1.5	1.7	1.3	13	0.4	0.7	0.2	74	0.19	0.085
1308866	Soil	1.5	66.8	13.1	109	0.3	56.5	17.4	455	4.21	22.6	0.7	2.7	4.1	45	0.5	1.0	0.2	85	1.24	0.112
1308774	Soil	2.9	71.4	11.2	100	0.2	58.1	17.2	504	3.91	13.0	1.0	2.5	1.7	16	0.4	1.1	0.2	85	0.15	0.053
1308860	Soil	1.4	44.2	4.3	88	0.1	28.2	12.7	383	4.36	3.2	1.1	1.0	4.4	145	0.1	0.2	0.1	62	2.90	0.067
1308859	Soil	1.0	18.4	64.0	208	0.1	87.9	24.8	639	4.28	9.7	0.8	0.5	2.2	286	1.1	3.1	<0.1	63	7.94	0.137
1307861	Soil	6.6	52.0	32.5	279	0.2	51.6	17.4	1024	4.30	185.3	1.1	14.1	4.3	22	1.3	8.7	0.4	80	0.21	0.052

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Project: PLU
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000084.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1307009	Soil	11	181	2.74	145	0.210	<1	3.53	0.050	0.55	0.9	0.01	9.1	0.5	<0.05	13	<0.5	<0.2
1307010	Soil	15	122	1.83	145	0.152	2	2.92	0.046	0.55	1.4	<0.01	8.6	0.5	<0.05	11	<0.5	<0.2
1307007	Soil	18	79	1.18	119	0.131	2	2.14	0.023	0.29	0.7	0.03	5.0	0.3	<0.05	7	<0.5	<0.2
1307008	Soil	19	79	1.09	119	0.147	1	2.77	0.032	0.24	0.8	0.05	5.2	0.3	<0.05	8	<0.5	<0.2
1307004	Soil	17	168	1.82	161	0.203	1	4.62	0.251	0.56	2.0	0.03	8.8	0.8	<0.05	11	<0.5	<0.2
1305191	Soil	14	76	1.18	118	0.154	1	3.00	0.014	0.39	0.5	0.03	5.3	0.4	<0.05	9	<0.5	<0.2
1305193	Soil	10	45	0.71	92	0.104	<1	1.51	0.015	0.16	0.5	0.02	2.9	0.2	<0.05	6	<0.5	<0.2
1305195	Soil	12	68	1.14	123	0.136	1	2.36	0.022	0.29	0.7	0.03	4.6	0.3	<0.05	8	<0.5	<0.2
1305192	Soil	12	60	1.00	116	0.136	<1	2.10	0.016	0.29	0.6	0.02	3.6	0.3	<0.05	8	<0.5	<0.2
1308857	Soil	10	45	0.67	212	0.124	1	1.92	0.010	0.18	0.1	0.02	3.2	0.2	<0.05	7	<0.5	<0.2
1308775	Soil	9	31	0.30	105	0.075	1	1.05	0.010	0.06	0.1	0.05	2.1	0.1	<0.05	7	0.7	<0.2
1308869	Soil	16	69	1.06	272	0.154	1	3.18	0.018	0.15	0.2	0.03	5.6	0.3	<0.05	8	<0.5	<0.2
1308855	Soil	27	313	3.78	311	0.268	<1	5.18	0.015	0.91	<0.1	0.02	14.2	0.7	<0.05	18	<0.5	<0.2
1308847	Soil	5	15	0.20	115	0.049	1	0.64	0.011	0.06	<0.1	0.02	1.1	<0.1	<0.05	3	<0.5	<0.2
1307005	Soil	24	98	1.47	155	0.177	2	2.69	0.029	0.33	0.5	0.03	6.8	0.5	<0.05	9	<0.5	<0.2
1305200	Soil	3	16	0.23	37	0.077	1	0.56	0.012	0.04	0.2	0.03	0.9	<0.1	<0.05	4	<0.5	<0.2
1308858	Soil	10	45	0.61	138	0.133	2	1.56	0.009	0.18	0.2	0.02	2.9	0.2	<0.05	8	0.7	<0.2
1308864	Soil	25	66	1.12	263	0.091	2	2.28	0.012	0.18	0.1	0.03	6.4	0.2	<0.05	7	0.7	0.3
1308856	Soil	14	49	0.66	161	0.101	2	2.08	0.010	0.10	0.1	0.03	4.4	0.2	<0.05	8	<0.5	<0.2
1308870	Soil	<1	7	0.05	12	0.050	<1	0.10	0.029	0.03	<0.1	<0.01	0.3	<0.1	<0.05	2	<0.5	<0.2
1307011	Soil	19	123	1.75	150	0.215	2	3.06	0.055	0.59	1.1	0.02	8.6	0.5	<0.05	11	<0.5	<0.2
1307006	Soil	20	108	1.57	137	0.208	2	2.88	0.029	0.46	0.5	0.03	7.8	0.5	<0.05	10	<0.5	<0.2
1307017	Soil	12	82	1.00	96	0.120	2	1.58	0.037	0.23	0.4	0.02	4.0	0.3	<0.05	6	<0.5	<0.2
1308861	Soil	19	159	2.52	235	0.149	3	3.08	0.016	0.27	0.1	0.04	12.8	0.3	<0.05	11	0.9	<0.2
1308846	Soil	11	42	0.41	273	0.065	2	1.30	0.009	0.13	<0.1	0.03	2.4	0.2	<0.05	6	0.7	<0.2
1308866	Soil	23	62	1.03	229	0.066	2	2.04	0.019	0.14	0.2	0.05	6.5	0.2	<0.05	7	0.8	<0.2
1308774	Soil	11	38	0.47	147	0.080	2	1.69	0.010	0.06	0.2	0.04	3.3	0.1	<0.05	7	0.9	<0.2
1308860	Soil	15	50	1.13	289	0.309	2	2.15	0.028	0.78	0.1	0.02	4.8	0.6	0.13	8	0.7	<0.2
1308859	Soil	11	141	1.62	171	0.161	3	1.87	0.020	0.20	0.2	0.02	6.3	0.2	0.08	7	<0.5	<0.2
1307861	Soil	21	32	0.52	525	0.047	2	1.25	0.009	0.10	0.3	0.03	3.6	0.1	<0.05	6	1.3	<0.2

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Project: PLU
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000084.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1307837	Soil		1.0	45.1	16.8	104	<0.1	52.7	26.9	539	4.73	19.4	1.6	0.7	11.4	49	0.1	2.2	0.6	70	0.46	0.043
1307847	Soil		1.1	39.2	16.7	77	0.1	45.8	17.0	581	3.92	40.1	1.6	4.0	4.3	66	0.2	2.7	0.2	63	0.86	0.073
1307849	Soil		1.4	35.9	15.0	77	<0.1	47.4	18.9	535	4.24	20.7	1.1	2.6	6.4	21	0.3	2.0	0.2	77	0.29	0.050
1307854	Soil		1.9	25.4	25.4	86	<0.1	29.3	12.4	602	3.19	10.2	0.9	1.8	8.1	16	0.3	1.9	0.3	45	0.24	0.061
1307833	Soil		1.2	31.6	22.0	114	<0.1	38.7	15.8	535	4.01	20.2	1.9	1.7	8.5	44	0.3	1.0	0.3	77	0.41	0.088
1307856	Soil		1.9	45.4	30.5	129	0.1	56.8	28.4	934	5.02	13.6	3.3	1.6	12.5	36	0.3	1.5	0.4	42	0.29	0.074
1307846	Soil		2.7	32.1	16.5	77	<0.1	30.1	11.3	371	4.08	19.0	0.8	2.1	3.3	16	0.2	1.6	0.3	86	0.18	0.036
1307853	Soil		1.5	32.9	15.8	75	<0.1	40.5	19.9	521	3.96	12.2	1.2	3.1	8.0	18	0.2	1.8	0.2	61	0.24	0.051
1307845	Soil		1.0	26.7	22.2	73	<0.1	50.1	23.1	688	4.04	59.1	1.7	3.4	9.8	18	0.2	8.3	0.3	44	0.25	0.056
1307844	Soil		1.1	36.7	19.7	94	0.1	43.1	19.0	643	4.28	21.5	1.6	3.2	5.3	18	0.1	2.9	0.3	67	0.20	0.040
1307850	Soil		1.2	38.9	37.1	92	0.1	46.9	22.9	1300	5.35	32.0	2.1	6.5	10.8	22	0.2	9.3	0.4	37	0.24	0.062
1307858	Soil		1.2	37.1	17.3	91	0.2	44.3	16.6	425	3.92	19.7	3.4	3.5	6.4	113	0.2	0.7	0.3	52	1.11	0.054
1307860	Soil		4.8	37.9	21.1	221	0.5	42.0	10.9	469	3.47	93.9	1.7	5.9	3.0	47	1.1	7.1	0.3	60	0.60	0.076
1307863	Soil		7.0	153.2	40.7	287	1.4	82.9	22.8	1713	4.86	79.9	4.1	10.1	3.2	60	1.9	5.5	0.9	86	0.29	0.123
1307857	Soil		3.1	28.4	15.2	49	<0.1	18.8	7.5	220	4.13	16.3	1.1	2.3	3.9	19	0.1	1.0	0.4	102	0.18	0.052
1307835	Soil		1.2	36.7	23.9	96	0.4	46.6	16.6	658	4.27	20.7	2.2	2.9	12.4	92	0.1	2.1	0.3	54	1.04	0.098
1307862	Soil		6.7	95.5	28.9	133	1.0	49.0	19.3	1396	4.87	375.8	3.8	21.0	3.7	75	0.4	11.8	0.4	84	0.28	0.100
1307859	Soil		1.5	40.9	18.4	82	0.2	54.6	17.1	626	4.37	17.8	2.7	2.6	4.9	80	0.2	3.2	0.3	43	0.95	0.057
1306784	Soil		3.2	46.1	7.4	137	0.2	39.8	14.5	545	2.90	5.8	1.5	5.4	2.5	23	0.5	0.6	0.2	100	0.32	0.102
1306774	Soil		2.7	46.0	10.3	113	0.4	36.4	12.5	382	2.84	12.8	2.7	4.7	4.0	30	0.5	1.4	0.2	73	0.65	0.099
1306786	Soil		24.7	62.7	8.3	194	0.7	31.5	57.7	2419	3.01	6.2	2.8	4.1	1.7	47	1.7	0.9	0.2	162	0.77	0.226
1306772	Soil		2.0	22.3	14.9	49	0.1	19.2	7.5	210	3.92	19.6	0.6	2.4	3.3	20	0.3	1.1	0.4	112	0.17	0.028
1306770	Soil		1.2	39.7	15.1	79	0.1	41.7	15.8	419	3.30	19.1	0.7	4.0	4.6	23	0.3	0.8	0.3	72	0.23	0.030
1307851	Soil		2.3	22.4	2.2	41	0.3	20.4	9.3	386	2.20	4.4	0.2	3.1	0.8	39	0.2	0.3	<0.1	58	0.75	0.060
1306794	Soil		5.1	60.6	6.7	145	0.7	28.9	11.7	965	2.00	5.3	4.0	1.0	0.8	43	2.2	0.8	0.1	83	0.93	0.121
1307855	Soil		2.1	28.8	22.3	83	<0.1	33.8	16.6	513	4.74	52.0	1.9	<0.5	8.2	24	<0.1	3.9	0.3	48	0.21	0.032
1307843	Soil		2.1	21.2	14.1	53	<0.1	23.5	8.7	244	3.26	15.5	0.8	<0.5	4.0	17	0.2	1.4	0.3	75	0.13	0.032
1307839	Soil		0.8	27.4	10.9	69	<0.1	34.3	13.8	423	3.13	18.2	1.0	1.5	5.3	20	0.2	1.1	0.3	59	0.23	0.038
1307842	Soil		0.6	33.2	14.0	63	<0.1	51.7	16.1	518	3.27	27.9	1.8	3.0	8.8	37	0.4	2.0	0.2	37	0.49	0.201
1306788	Soil		3.9	95.6	8.4	316	0.7	75.3	14.4	616	2.73	3.5	4.6	<0.5	3.1	66	1.6	0.5	0.2	127	0.97	0.208

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000084.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1307837	Soil		28	61	1.10	108	0.219	3	3.87	0.021	0.37	0.3	0.03	6.1	0.5	<0.05	12	<0.5	<0.2
1307847	Soil		22	45	0.84	147	0.111	2	2.29	0.015	0.25	0.1	0.04	4.9	0.3	<0.05	7	0.6	<0.2
1307849	Soil		18	48	0.76	170	0.133	2	2.45	0.014	0.20	0.1	0.03	4.9	0.2	<0.05	7	<0.5	<0.2
1307854	Soil		30	25	0.48	120	0.054	1	1.51	0.012	0.08	0.1	0.02	3.0	0.1	<0.05	7	<0.5	<0.2
1307833	Soil		37	40	0.87	154	0.165	1	2.58	0.025	0.33	0.3	0.02	5.2	0.3	<0.05	9	<0.5	<0.2
1307856	Soil		40	39	0.80	130	0.103	2	2.23	0.013	0.40	<0.1	0.02	3.9	0.3	<0.05	7	<0.5	<0.2
1307846	Soil		13	39	0.51	96	0.114	2	1.75	0.009	0.11	0.1	0.03	3.4	0.2	<0.05	9	<0.5	<0.2
1307853	Soil		25	41	0.68	150	0.093	2	2.36	0.011	0.18	0.1	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
1307845	Soil		36	37	0.87	153	0.061	2	2.02	0.011	0.27	0.1	0.02	4.8	0.3	<0.05	6	<0.5	<0.2
1307844	Soil		22	41	0.85	143	0.123	2	2.17	0.012	0.23	0.1	0.02	4.7	0.3	<0.05	7	<0.5	<0.2
1307850	Soil		35	35	0.59	117	0.028	1	1.73	0.007	0.12	<0.1	0.03	4.8	0.3	<0.05	4	<0.5	<0.2
1307858	Soil		36	42	0.85	108	0.120	2	1.91	0.020	0.31	0.1	0.04	5.7	0.4	<0.05	7	0.8	<0.2
1307860	Soil		15	30	0.37	931	0.022	2	0.99	0.009	0.09	0.2	0.08	5.1	0.2	<0.05	3	1.2	<0.2
1307863	Soil		21	50	0.82	557	0.041	2	2.19	0.011	0.14	0.2	0.08	5.2	0.2	<0.05	7	2.5	0.3
1307857	Soil		18	29	0.40	92	0.168	<1	1.36	0.009	0.15	0.1	0.03	2.4	0.2	<0.05	11	<0.5	<0.2
1307835	Soil		41	41	0.95	70	0.119	1	2.26	0.016	0.24	0.4	0.04	5.9	0.3	<0.05	7	<0.5	<0.2
1307862	Soil		20	44	0.62	636	0.036	1	1.90	0.011	0.18	0.2	0.08	4.8	0.3	0.11	8	1.4	0.3
1307859	Soil		25	38	0.54	120	0.038	2	1.27	0.013	0.13	<0.1	0.06	6.6	0.2	<0.05	4	0.8	<0.2
1306784	Soil		13	48	0.67	387	0.120	1	1.64	0.022	0.23	0.2	0.02	3.6	0.2	<0.05	6	1.4	<0.2
1306774	Soil		20	41	0.79	262	0.092	2	1.73	0.017	0.16	0.3	0.06	5.5	0.2	<0.05	5	1.9	<0.2
1306786	Soil		10	43	0.70	615	0.062	3	1.67	0.017	0.07	0.3	0.05	3.5	0.2	<0.05	7	4.0	<0.2
1306772	Soil		9	35	0.39	115	0.152	2	1.61	0.009	0.07	0.2	0.01	3.2	<0.1	<0.05	10	<0.5	<0.2
1306770	Soil		11	46	0.91	183	0.118	2	2.38	0.015	0.16	0.2	0.01	4.2	0.2	<0.05	6	0.7	<0.2
1307851	Soil		3	27	0.73	90	0.097	3	1.32	0.075	0.11	12.8	<0.01	4.3	<0.1	<0.05	4	<0.5	<0.2
1306794	Soil		9	23	0.36	425	0.037	1	0.87	0.031	0.05	<0.1	0.04	2.0	0.1	0.07	3	3.3	<0.2
1307855	Soil		29	21	0.37	115	0.028	2	1.33	0.006	0.11	<0.1	<0.01	3.4	0.1	<0.05	5	<0.5	<0.2
1307843	Soil		14	32	0.52	93	0.084	2	1.93	0.009	0.10	0.2	0.02	3.5	0.2	<0.05	8	<0.5	<0.2
1307839	Soil		14	33	0.77	125	0.134	2	2.10	0.015	0.22	0.2	0.02	4.0	0.2	<0.05	6	0.6	<0.2
1307842	Soil		28	31	0.76	120	0.081	2	3.44	0.012	0.22	0.2	0.05	6.3	0.3	<0.05	5	0.9	<0.2
1306788	Soil		14	52	1.04	7096	0.078	1	2.35	0.044	0.10	0.3	0.04	5.0	0.3	0.07	7	3.4	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000084.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1307848	Soil		1.1	33.7	15.3	83	0.1	33.6	12.4	515	3.46	27.5	1.5	1.0	4.0	58	0.2	2.6	0.3	36	0.65	0.080
1307841	Soil		0.9	29.2	26.8	64	0.1	40.4	14.8	771	3.22	15.4	1.7	<0.5	5.5	55	0.3	1.6	0.2	39	0.57	0.065
1306789	Soil		3.2	44.9	11.8	141	0.3	29.0	8.7	477	2.77	9.1	1.5	<0.5	2.6	31	1.1	1.5	0.2	79	0.48	0.096
1307838	Soil		1.0	34.7	20.0	84	<0.1	40.4	16.5	528	4.06	9.7	1.4	<0.5	8.0	33	0.2	0.9	0.4	51	0.28	0.049
1306785	Soil		5.1	62.7	11.0	252	0.6	50.5	17.1	630	3.45	12.2	2.1	<0.5	3.3	49	0.7	0.9	0.2	175	0.48	0.161
1306787	Soil		8.5	69.5	8.9	248	0.7	66.6	17.6	1919	3.11	4.6	4.5	<0.5	2.9	51	4.4	0.7	0.2	127	1.06	0.184
1307834	Soil		1.1	31.0	22.8	81	<0.1	39.9	15.4	539	3.31	17.9	1.7	1.0	9.1	27	0.3	2.7	0.3	52	0.23	0.053
1307832	Soil		2.3	28.8	17.6	90	<0.1	26.4	10.3	300	3.05	10.3	1.9	1.2	5.6	19	0.2	1.2	0.3	55	0.15	0.043
1307852	Soil		0.7	39.0	16.5	83	<0.1	40.8	17.4	547	3.88	18.3	1.5	0.9	8.3	24	0.3	3.4	0.3	41	0.24	0.054
1307836	Soil		1.0	31.8	24.0	115	<0.1	39.1	16.4	852	4.06	13.4	1.8	<0.5	12.7	55	0.3	0.6	0.6	59	0.40	0.067
1306775	Soil		1.0	57.5	5.0	41	0.3	20.1	5.1	240	1.34	4.2	2.3	1.3	0.7	38	0.3	0.5	0.1	31	1.04	0.074
1307840	Soil		1.2	28.7	13.3	70	<0.1	32.5	13.2	386	3.82	14.9	1.2	0.8	6.6	16	<0.1	1.0	0.3	57	0.17	0.030
1306782	Soil		1.6	31.5	6.1	78	0.4	19.9	6.4	332	1.73	3.4	1.2	5.1	1.1	32	0.7	0.5	0.1	57	0.51	0.062
1306790	Soil		2.6	32.1	10.3	153	0.6	38.5	12.1	283	2.72	18.4	1.3	2.5	5.1	26	1.4	3.6	0.2	76	0.20	0.075
1306791	Soil		5.0	43.3	8.1	179	0.4	35.9	12.3	424	2.65	8.2	1.5	1.3	3.4	43	0.8	3.0	0.2	110	0.54	0.162
1306776	Soil		0.7	33.2	4.7	69	0.3	17.7	6.8	358	1.55	3.8	1.6	2.5	1.0	40	0.9	0.6	<0.1	41	1.15	0.072
1306795	Soil		3.3	41.9	7.4	129	0.4	26.3	7.8	391	2.24	7.6	1.9	<0.5	1.2	36	1.5	1.0	0.3	97	0.58	0.156
1306771	Soil		1.8	25.5	16.0	70	0.3	34.8	16.3	452	3.92	13.7	0.8	2.3	4.2	29	0.3	1.0	0.4	82	0.24	0.036
1306773	Soil		1.4	23.0	12.4	74	<0.1	29.9	13.8	418	3.14	11.2	0.7	3.6	3.5	23	0.4	0.6	0.2	76	0.26	0.051
1306797	Soil		1.6	47.8	6.6	140	0.3	29.3	8.2	525	1.98	4.1	2.1	0.5	1.8	45	1.4	1.0	<0.1	60	0.80	0.133

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Project: PLU
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000084.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1307848	Soil		21	35	0.73	137	0.070	2	1.79	0.012	0.30	<0.1	0.04	4.4	0.3	0.07	6	<0.5	<0.2
1307841	Soil		24	32	0.69	107	0.083	2	2.88	0.015	0.12	<0.1	0.04	5.1	0.2	<0.05	5	0.8	<0.2
1306789	Soil		11	38	0.57	587	0.083	2	1.41	0.022	0.24	0.1	<0.01	3.1	0.2	<0.05	6	0.7	<0.2
1307838	Soil		22	41	0.93	139	0.157	2	2.78	0.013	0.38	0.2	0.03	5.1	0.4	<0.05	8	0.9	<0.2
1306785	Soil		14	61	0.88	443	0.114	3	2.09	0.020	0.16	0.3	0.03	4.8	0.2	0.10	9	2.7	<0.2
1306787	Soil		16	54	1.00	740	0.073	3	2.21	0.054	0.07	0.4	0.05	5.6	0.4	0.06	7	3.1	<0.2
1307834	Soil		29	33	0.76	99	0.111	2	2.15	0.014	0.20	0.2	0.01	4.1	0.2	<0.05	6	0.8	<0.2
1307832	Soil		27	31	0.62	80	0.107	<1	1.82	0.011	0.28	0.2	0.02	3.0	0.3	<0.05	8	<0.5	<0.2
1307852	Soil		25	28	0.60	164	0.051	1	1.95	0.011	0.17	<0.1	0.01	4.4	0.2	<0.05	5	<0.5	<0.2
1307836	Soil		49	57	1.05	162	0.168	<1	3.03	0.022	0.56	0.2	<0.01	7.8	0.5	<0.05	13	<0.5	<0.2
1306775	Soil		18	18	0.25	341	0.039	2	1.06	0.025	0.05	0.1	0.06	2.3	<0.1	0.07	3	1.2	<0.2
1307840	Soil		19	34	0.77	102	0.144	2	2.06	0.010	0.26	0.2	0.02	3.1	0.3	<0.05	7	<0.5	<0.2
1306782	Soil		8	22	0.39	224	0.060	2	1.05	0.028	0.08	0.1	0.03	2.4	<0.1	<0.05	4	0.8	<0.2
1306790	Soil		11	36	0.50	333	0.077	2	2.27	0.013	0.07	0.3	0.05	3.3	0.1	<0.05	5	2.2	<0.2
1306791	Soil		13	38	0.66	640	0.087	2	1.41	0.019	0.17	0.2	0.02	3.6	0.1	<0.05	5	2.1	<0.2
1306776	Soil		12	18	0.32	278	0.050	3	1.02	0.024	0.06	0.1	0.04	2.4	<0.1	<0.05	3	0.5	<0.2
1306795	Soil		9	38	0.62	527	0.047	1	1.42	0.018	0.07	0.2	0.06	2.9	0.1	0.06	6	1.6	<0.2
1306771	Soil		9	36	0.54	204	0.128	1	2.51	0.012	0.08	0.2	0.02	3.3	0.1	<0.05	9	<0.5	<0.2
1306773	Soil		10	39	0.66	156	0.101	1	2.21	0.014	0.09	0.1	0.03	4.3	0.1	<0.05	7	<0.5	<0.2
1306797	Soil		13	26	0.42	1109	0.061	2	1.12	0.023	0.10	0.1	0.04	2.6	<0.1	<0.05	4	0.9	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 19, 2012

QUALITY CONTROL REPORT DAW12000084.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1306281	Soil	1.0	39.4	9.3	91	0.1	46.6	15.5	467	4.08	11.6	0.9	1.0	4.9	16	0.2	1.3	0.2	83	0.36	0.085
REP 1306281	QC	1.0	40.5	9.6	91	<0.1	47.7	15.3	472	4.16	11.5	0.9	2.2	5.0	17	0.2	1.1	0.2	82	0.37	0.087
1306267	Soil	2.2	101.1	12.8	143	0.5	51.8	19.6	850	3.76	18.8	1.3	3.7	3.1	21	1.2	2.4	0.2	105	0.30	0.090
REP 1306267	QC	2.2	100.9	12.8	144	0.5	53.4	19.5	839	3.73	19.2	1.3	2.1	3.0	21	1.3	2.4	0.2	104	0.30	0.089
1308769	Soil	1.5	47.7	9.7	34	0.5	17.7	15.8	1258	2.18	5.7	2.4	3.2	0.9	43	0.2	0.3	0.1	45	0.68	0.123
REP 1308769	QC	1.4	47.9	9.7	36	0.5	18.5	16.1	1287	2.21	5.7	2.5	3.6	0.9	43	0.2	0.4	0.1	45	0.70	0.126
1299994	Soil	1.3	38.5	13.0	71	0.2	41.3	16.9	469	3.61	13.1	1.7	2.5	8.5	84	0.2	0.5	0.2	55	0.88	0.093
REP 1299994	QC	1.2	38.5	13.2	72	0.2	41.6	16.7	472	3.65	12.8	1.8	3.2	8.8	84	0.2	0.5	0.2	54	0.86	0.094
1306110	Soil	1.1	21.7	16.5	69	<0.1	21.7	7.6	280	2.46	7.1	1.1	2.3	2.6	14	0.1	0.5	0.2	59	0.22	0.041
REP 1306110	QC	1.1	21.0	16.1	68	<0.1	21.8	7.3	273	2.37	6.9	1.0	3.6	2.6	13	0.2	0.5	0.2	58	0.23	0.039
1306105	Soil	2.6	32.0	14.5	84	<0.1	26.6	10.7	483	3.53	12.6	0.8	3.5	1.9	15	0.4	0.8	0.2	86	0.16	0.040
REP 1306105	QC	2.4	30.4	14.2	83	<0.1	26.1	10.3	469	3.44	12.5	0.8	1.9	1.9	15	0.2	0.8	0.2	85	0.16	0.038
1308882	Soil	2.3	27.3	9.3	55	0.2	18.4	8.8	443	2.39	12.5	0.6	2.5	0.2	12	0.2	0.8	0.2	65	0.10	0.054
REP 1308882	QC	2.4	25.2	8.4	51	0.2	17.0	8.1	407	2.24	11.8	0.6	1.1	0.2	11	0.2	0.8	0.2	63	0.10	0.049
1308884	Soil	1.2	28.1	16.1	72	<0.1	29.6	11.0	328	3.04	15.7	0.6	1.2	2.2	13	0.2	0.6	0.1	65	0.16	0.038
REP 1308884	QC	1.3	28.4	17.0	73	<0.1	29.7	11.1	337	3.15	15.7	0.7	2.6	2.3	13	0.2	0.6	0.2	69	0.17	0.040
1306252	Soil	0.5	28.5	5.1	56	<0.1	43.1	14.2	299	3.02	5.4	0.9	2.4	4.0	18	<0.1	0.2	0.1	72	0.22	0.055
REP 1306252	QC	0.6	28.6	5.0	57	<0.1	42.7	13.9	294	2.98	5.6	0.9	2.7	4.1	19	<0.1	0.2	<0.1	73	0.23	0.054
1309790	Soil	0.5	30.0	5.7	55	<0.1	38.8	15.8	316	2.78	4.7	0.9	0.7	6.6	18	0.1	0.2	0.1	54	0.30	0.057
REP 1309790	QC	0.5	29.2	5.5	53	<0.1	38.0	16.0	298	2.73	4.5	0.9	3.0	6.2	17	0.1	0.2	0.1	52	0.28	0.056
1309800	Soil	0.6	35.8	8.7	62	<0.1	44.0	16.7	590	3.60	6.7	0.9	2.0	7.3	23	0.1	0.2	0.1	70	0.29	0.032
REP 1309800	QC	0.6	34.5	8.7	61	<0.1	43.9	16.6	581	3.58	6.7	0.9	2.9	7.3	23	0.2	0.3	0.1	69	0.29	0.031
1305196	Soil	0.4	13.6	1.9	23	0.2	4.8	6.3	237	1.23	1.8	0.3	1.1	0.2	11	0.2	<0.1	<0.1	42	0.12	0.037
REP 1305196	QC	0.3	13.3	1.8	24	0.2	4.7	6.4	231	1.29	1.7	0.3	0.9	0.2	11	0.3	<0.1	<0.1	45	0.12	0.037
1308862	Soil	1.0	36.9	9.2	76	<0.1	53.8	19.0	486	4.42	12.3	1.2	1.7	5.3	34	0.2	3.0	0.2	83	0.83	0.046
REP 1308862	QC	1.1	36.6	9.2	77	<0.1	53.6	19.3	499	4.54	12.8	1.2	1.6	5.5	34	0.1	3.1	0.1	86	0.89	0.046
1308857	Soil	1.7	46.4	10.8	80	0.3	45.5	14.8	317	3.92	7.3	0.7	1.3	2.0	14	0.3	0.7	0.2	84	0.22	0.084
REP 1308857	QC	1.8	47.4	10.7	79	0.3	45.4	14.3	311	3.87	7.1	0.7	3.9	2.1	14	0.2	0.7	0.2	82	0.23	0.086

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Project: PLU
Report Date: July 19, 2012

QUALITY CONTROL REPORT DAW12000084.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1306281	Soil	20	65	1.12	279	0.163	2	2.22	0.015	0.49	0.2	0.02	5.3	0.3	<0.05	9	<0.5	<0.2
REP 1306281	QC	20	66	1.14	283	0.164	2	2.24	0.016	0.55	0.2	0.02	5.4	0.3	<0.05	9	<0.5	<0.2
1306267	Soil	13	46	0.62	237	0.096	3	2.28	0.012	0.10	0.3	0.06	4.3	0.2	<0.05	7	<0.5	<0.2
REP 1306267	QC	13	46	0.63	237	0.096	2	2.32	0.012	0.09	0.3	0.06	4.3	0.2	<0.05	7	0.6	<0.2
1308769	Soil	53	24	0.33	125	0.036	1	1.75	0.022	0.05	<0.1	0.07	2.5	0.2	0.07	5	<0.5	<0.2
REP 1308769	QC	52	24	0.34	124	0.036	1	1.77	0.021	0.05	<0.1	0.05	2.4	0.2	0.09	5	<0.5	<0.2
1299994	Soil	32	42	0.73	125	0.102	2	2.17	0.026	0.14	0.2	0.05	7.1	0.2	<0.05	6	<0.5	<0.2
REP 1299994	QC	31	42	0.74	124	0.102	2	2.20	0.025	0.13	0.3	0.04	7.0	0.2	<0.05	6	<0.5	<0.2
1306110	Soil	16	33	0.44	59	0.101	1	1.65	0.010	0.07	0.3	0.02	2.6	0.1	<0.05	7	<0.5	<0.2
REP 1306110	QC	16	32	0.43	61	0.098	1	1.57	0.011	0.08	0.2	0.03	2.4	0.1	<0.05	7	<0.5	<0.2
1306105	Soil	12	40	0.61	78	0.087	2	2.08	0.011	0.06	0.2	0.03	2.9	0.1	<0.05	9	<0.5	<0.2
REP 1306105	QC	12	40	0.59	77	0.090	2	2.05	0.010	0.05	0.1	0.03	3.1	0.1	<0.05	9	<0.5	<0.2
1308882	Soil	7	23	0.24	102	0.041	1	0.94	0.011	0.04	0.1	0.04	1.1	0.1	<0.05	6	<0.5	<0.2
REP 1308882	QC	7	22	0.22	93	0.042	<1	0.82	0.010	0.04	<0.1	0.03	1.1	0.1	<0.05	5	<0.5	<0.2
1308884	Soil	10	38	0.49	92	0.075	<1	1.74	0.008	0.04	0.1	0.03	2.6	<0.1	<0.05	6	<0.5	<0.2
REP 1308884	QC	10	39	0.49	92	0.080	<1	1.75	0.008	0.04	0.1	0.03	2.6	0.1	<0.05	6	<0.5	<0.2
1306252	Soil	15	79	1.00	114	0.154	<1	2.17	0.018	0.39	0.3	<0.01	4.7	0.4	<0.05	8	<0.5	<0.2
REP 1306252	QC	16	77	0.98	113	0.153	<1	2.14	0.018	0.37	0.3	0.01	4.7	0.4	<0.05	8	<0.5	<0.2
1309790	Soil	19	40	0.75	104	0.138	1	1.95	0.016	0.19	0.1	0.02	3.2	0.2	<0.05	5	<0.5	<0.2
REP 1309790	QC	18	39	0.74	101	0.139	2	1.91	0.017	0.19	0.1	0.01	3.2	0.2	<0.05	5	<0.5	<0.2
1309800	Soil	18	52	0.82	139	0.139	2	2.92	0.023	0.17	0.2	0.03	5.2	0.2	<0.05	8	<0.5	<0.2
REP 1309800	QC	18	51	0.81	140	0.140	1	2.90	0.023	0.17	0.2	0.02	5.3	0.2	<0.05	8	<0.5	<0.2
1305196	Soil	2	8	0.13	25	0.050	<1	0.29	0.016	0.02	<0.1	0.02	0.7	<0.1	<0.05	2	<0.5	<0.2
REP 1305196	QC	2	8	0.13	24	0.053	<1	0.29	0.018	0.02	<0.1	0.01	0.7	<0.1	<0.05	2	<0.5	<0.2
1308862	Soil	15	79	1.54	226	0.194	1	2.26	0.015	0.14	0.1	0.02	6.6	0.2	<0.05	9	1.2	<0.2
REP 1308862	QC	15	82	1.55	233	0.200	1	2.29	0.016	0.15	0.1	0.02	6.9	0.2	<0.05	9	1.0	<0.2
1308857	Soil	10	45	0.67	212	0.124	1	1.92	0.010	0.18	0.1	0.02	3.2	0.2	<0.05	7	<0.5	<0.2
REP 1308857	QC	10	44	0.71	216	0.127	1	2.01	0.010	0.19	0.1	0.02	3.2	0.2	<0.05	7	<0.5	<0.2

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Project: PLU
Report Date: July 19, 2012

QUALITY CONTROL REPORT DAW12000084.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1307837	Soil	1.0	45.1	16.8	104	<0.1	52.7	26.9	539	4.73	19.4	1.6	0.7	11.4	49	0.1	2.2	0.6	70	0.46	0.043
REP 1307837	QC	1.0	46.1	17.2	106	<0.1	54.4	27.6	562	4.72	19.5	1.7	1.0	11.4	50	0.2	2.3	0.6	73	0.47	0.042
1307835	Soil	1.2	36.7	23.9	96	0.4	46.6	16.6	658	4.27	20.7	2.2	2.9	12.4	92	0.1	2.1	0.3	54	1.04	0.098
REP 1307835	QC	1.3	35.4	24.2	95	0.3	43.5	16.1	639	4.16	20.8	2.2	2.2	12.3	91	0.1	2.1	0.2	54	1.02	0.089
1307842	Soil	0.6	33.2	14.0	63	<0.1	51.7	16.1	518	3.27	27.9	1.8	3.0	8.8	37	0.4	2.0	0.2	37	0.49	0.201
REP 1307842	QC	0.6	31.4	13.9	61	<0.1	50.0	15.5	527	3.23	27.2	1.8	3.4	8.7	37	0.3	1.9	0.2	37	0.52	0.203
1306787	Soil	8.5	69.5	8.9	248	0.7	66.6	17.6	1919	3.11	4.6	4.5	<0.5	2.9	51	4.4	0.7	0.2	127	1.06	0.184
REP 1306787	QC	8.7	67.1	9.0	250	0.7	61.1	16.9	1917	3.13	4.4	4.5	1.1	2.9	50	4.3	0.7	0.2	127	1.03	0.192
Reference Materials																					
STD DS9	Standard	13.8	109.4	120.2	307	1.9	40.6	8.0	590	2.36	24.5	2.7	132.0	6.2	69	2.4	5.5	6.1	48	0.72	0.078
STD DS9	Standard	14.4	118.8	124.2	320	1.9	43.5	8.3	614	2.53	25.7	2.6	122.1	6.1	72	2.4	5.5	5.6	47	0.78	0.081
STD DS9	Standard	13.6	106.8	123.5	311	1.8	41.2	7.9	597	2.35	25.8	2.8	113.5	6.5	71	2.5	5.7	6.0	43	0.75	0.082
STD DS9	Standard	13.9	105.9	123.7	303	1.9	41.6	7.7	603	2.35	25.3	2.8	120.6	6.5	74	2.3	5.5	6.0	43	0.73	0.080
STD DS9	Standard	14.7	112.3	120.1	304	1.8	43.5	7.7	593	2.34	25.2	2.6	118.1	6.2	69	2.4	5.0	5.1	45	0.75	0.078
STD DS9	Standard	14.3	118.1	122.6	314	1.9	42.8	8.0	581	2.33	24.3	2.7	116.8	6.2	63	2.3	5.6	6.1	46	0.72	0.080
STD DS9	Standard	14.0	110.7	127.3	297	1.8	44.5	7.9	571	2.33	24.1	2.6	117.8	6.1	69	2.2	5.2	5.9	46	0.69	0.078
STD DS9	Standard	14.7	115.4	126.0	320	1.9	43.7	8.1	602	2.43	25.7	2.7	124.7	6.5	70	2.4	5.3	5.5	46	0.73	0.081
STD DS9	Standard	12.1	103.8	117.6	308	1.7	38.4	7.4	576	2.22	26.7	2.6	100.7	5.9	77	2.5	6.6	7.0	39	0.68	0.083
STD DS9	Standard	12.3	96.8	124.7	296	1.8	39.9	7.2	574	2.32	25.4	2.4	112.5	5.6	62	2.1	5.2	5.3	41	0.68	0.082
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	0.6	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 19, 2012

QUALITY CONTROL REPORT DAW12000084.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1307837	Soil	28	61	1.10	108	0.219	3	3.87	0.021	0.37	0.3	0.03	6.1	0.5	<0.05	12	<0.5	<0.2
REP 1307837	QC	29	63	1.08	107	0.224	3	3.68	0.022	0.40	0.4	0.02	6.5	0.5	<0.05	12	<0.5	<0.2
1307835	Soil	41	41	0.95	70	0.119	1	2.26	0.016	0.24	0.4	0.04	5.9	0.3	<0.05	7	<0.5	<0.2
REP 1307835	QC	40	39	0.93	70	0.121	1	2.16	0.015	0.22	0.3	0.05	6.0	0.3	<0.05	7	<0.5	<0.2
1307842	Soil	28	31	0.76	120	0.081	2	3.44	0.012	0.22	0.2	0.05	6.3	0.3	<0.05	5	0.9	<0.2
REP 1307842	QC	26	31	0.73	116	0.081	1	3.24	0.012	0.22	0.2	0.03	6.2	0.2	<0.05	5	0.7	<0.2
1306787	Soil	16	54	1.00	740	0.073	3	2.21	0.054	0.07	0.4	0.05	5.6	0.4	0.06	7	3.1	<0.2
REP 1306787	QC	15	53	1.00	715	0.074	2	2.09	0.052	0.07	0.2	0.05	5.3	0.4	<0.05	7	3.1	<0.2
Reference Materials																		
STD DS9	Standard	13	128	0.61	299	0.114	2	0.88	0.079	0.36	3.1	0.19	2.7	5.7	0.14	5	5.2	5.4
STD DS9	Standard	14	134	0.65	319	0.114	3	0.98	0.088	0.37	3.1	0.21	2.5	5.7	0.18	5	5.7	5.6
STD DS9	Standard	14	124	0.64	311	0.115	2	0.96	0.094	0.36	2.9	0.19	2.4	5.5	0.09	5	4.9	5.2
STD DS9	Standard	14	126	0.62	305	0.121	3	0.95	0.096	0.36	3.2	0.22	2.6	5.5	0.08	5	5.7	5.2
STD DS9	Standard	15	128	0.63	308	0.116	3	0.98	0.095	0.38	3.3	0.20	2.8	5.6	0.15	5	5.5	5.0
STD DS9	Standard	13	133	0.63	281	0.109	3	0.92	0.077	0.35	3.1	0.22	2.3	5.7	0.14	5	6.2	5.0
STD DS9	Standard	13	131	0.61	292	0.121	3	0.94	0.083	0.33	3.1	0.20	2.3	5.6	0.08	5	5.2	5.2
STD DS9	Standard	14	131	0.66	319	0.116	3	0.99	0.095	0.37	3.3	0.21	3.1	5.9	0.17	5	5.3	5.4
STD DS9	Standard	13	109	0.61	302	0.101	3	0.89	0.088	0.35	3.0	0.21	2.3	5.1	0.11	5	4.9	5.6
STD DS9	Standard	11	118	0.60	291	0.093	2	0.86	0.085	0.35	3.0	0.21	2.3	5.6	0.15	5	5.8	5.0
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	3	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 19, 2012

QUALITY CONTROL REPORT DAW12000084.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: June 30, 2012
Report Date: July 17, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000085.1

CLIENT JOB INFORMATION

Project: PLU
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	320	Dry at 60C			DAW
SS80	320	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	320	Saving all or part of Soil Reject			DAW
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000085.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1306798	Soil		1.3	46.1	8.4	171	0.7	36.8	11.2	533	2.49	5.5	3.1	2.6	2.1	43	1.6	1.3	0.3	68	0.86	0.138
1306781	Soil		1.8	38.8	4.7	77	0.4	21.0	7.4	286	2.14	2.5	1.6	2.2	1.6	25	0.3	0.5	0.1	73	0.45	0.104
1307286	Soil		2.1	31.7	13.9	82	<0.1	32.8	11.8	366	3.49	12.1	1.4	1.0	4.3	14	<0.1	0.8	0.3	55	0.13	0.049
1307288	Soil		1.2	26.3	14.6	80	<0.1	26.7	11.8	444	3.56	11.5	1.3	2.8	6.7	18	0.2	1.0	0.3	56	0.16	0.043
1307291	Soil		0.8	29.9	10.7	68	<0.1	31.4	12.2	422	3.41	8.6	1.0	2.6	9.6	18	0.1	1.9	0.3	57	0.21	0.032
1307292	Soil		0.9	37.5	15.3	85	<0.1	45.5	20.3	652	4.58	7.1	2.1	5.2	12.8	102	0.2	1.2	0.3	79	0.84	0.048
1307295	Soil		0.8	39.0	18.3	91	0.1	44.9	19.9	881	4.97	13.6	2.7	4.8	11.6	63	0.1	5.3	0.3	68	0.89	0.049
1307289	Soil		0.6	39.0	10.1	76	<0.1	42.5	20.3	472	4.37	6.3	1.7	3.4	11.8	21	0.2	0.9	0.2	64	0.27	0.047
1307290	Soil		1.0	34.4	14.6	84	0.1	40.6	18.8	866	4.36	8.4	1.7	3.4	11.7	42	0.2	0.9	0.2	76	0.54	0.059
1307293	Soil		1.3	33.6	12.9	75	<0.1	41.8	17.0	476	3.72	12.2	1.0	3.8	7.8	21	0.2	3.4	0.2	73	0.25	0.046
1307287	Soil		0.5	27.6	13.6	83	<0.1	31.9	17.1	601	4.16	14.0	1.5	2.3	17.7	24	0.1	0.9	0.2	60	0.37	0.035
1307294	Soil		2.4	25.0	15.6	74	<0.1	30.4	13.2	518	3.84	9.9	1.2	3.0	5.6	43	0.2	1.1	0.2	89	0.39	0.056
1307307	Soil		2.1	65.9	23.1	163	0.5	72.1	24.7	1403	5.27	134.3	1.9	20.4	8.5	32	0.6	12.7	0.2	86	0.41	0.080
1307308	Soil		3.1	42.6	9.7	49	0.6	18.5	11.2	536	3.07	19.4	1.1	4.9	1.1	30	0.4	1.2	0.2	75	0.54	0.060
1307305	Soil		2.1	31.2	12.6	70	<0.1	34.3	12.6	318	4.51	31.8	0.6	5.2	3.3	14	0.2	2.5	0.2	96	0.17	0.028
1307303	Soil		2.9	46.6	11.7	91	0.2	39.3	12.2	486	3.32	69.1	1.0	1.4	1.2	12	0.3	4.0	0.3	61	0.15	0.075
1307306	Soil		2.3	29.1	11.4	78	0.1	32.2	11.8	466	3.55	39.4	0.7	6.8	2.9	12	0.2	3.0	0.2	79	0.13	0.036
1307285	Soil		1.0	38.9	15.4	83	<0.1	43.3	19.0	385	4.31	21.1	1.6	4.7	8.0	21	0.2	0.5	0.3	67	0.28	0.051
1307284	Soil		1.2	36.1	24.8	90	0.2	41.5	20.5	449	3.87	16.9	1.5	5.7	8.8	20	0.3	0.6	1.4	60	0.28	0.035
1307304	Soil		2.5	34.4	11.9	72	0.1	32.8	12.2	366	3.65	26.3	0.9	4.9	2.9	16	0.3	2.4	0.2	84	0.19	0.056
1307302	Soil		3.2	52.1	15.2	163	0.1	46.8	12.2	487	3.51	66.5	1.5	6.2	4.7	12	0.4	5.9	0.3	51	0.16	0.080
1307300	Soil		3.0	44.8	14.1	117	<0.1	49.5	14.8	533	3.58	72.1	1.1	7.2	5.4	15	0.6	5.9	0.1	59	0.21	0.071
1307298	Soil		1.6	30.5	14.9	73	<0.1	31.7	12.3	496	3.19	33.6	1.1	3.1	4.0	33	0.2	3.0	0.2	56	0.51	0.061
1307297	Soil		1.0	34.3	21.6	91	<0.1	39.1	14.1	634	3.92	18.2	1.6	12.0	8.9	21	0.2	5.3	0.2	52	0.23	0.037
1307296	Soil		1.6	27.9	14.6	65	<0.1	28.4	13.1	543	3.56	8.1	1.3	4.6	5.2	14	<0.1	2.0	0.2	59	0.12	0.040
1307299	Soil		3.9	58.7	26.6	175	0.1	58.4	17.5	808	4.18	144.7	1.3	7.2	7.1	16	1.0	10.3	0.2	54	0.25	0.097
1261912	Soil		1.8	25.2	14.9	174	0.2	23.8	11.0	491	2.67	7.6	2.1	4.6	7.1	20	0.7	0.3	0.6	61	0.29	0.061
1261915	Soil		2.2	16.4	8.7	64	<0.1	16.6	8.8	955	2.00	5.6	1.5	2.2	3.0	12	0.1	0.4	0.4	44	0.16	0.048
1261920	Soil		0.9	36.4	10.2	68	<0.1	33.5	12.5	409	2.81	8.0	0.8	9.1	4.9	17	0.2	0.3	0.3	63	0.30	0.056
1261917	Soil		2.0	28.4	9.5	58	<0.1	36.4	10.0	230	3.09	16.0	0.7	6.0	2.8	15	0.2	0.4	0.3	77	0.20	0.028

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Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000085.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1306798	Soil		17	40	0.63	1226	0.071	4	1.66	0.027	0.16	0.1	0.06	4.4	0.2	0.07	5	1.0	<0.2
1306781	Soil		8	23	0.42	242	0.079	<1	0.91	0.027	0.08	0.1	0.02	2.6	<0.1	<0.05	4	1.0	<0.2
1307286	Soil		17	34	0.71	104	0.107	2	1.82	0.011	0.24	0.1	0.03	3.0	0.3	<0.05	8	<0.5	<0.2
1307288	Soil		18	36	0.69	92	0.100	3	1.78	0.013	0.20	0.1	0.02	3.6	0.2	<0.05	8	<0.5	<0.2
1307291	Soil		22	37	0.71	164	0.114	1	2.16	0.014	0.18	0.1	0.02	5.0	0.2	<0.05	7	<0.5	<0.2
1307292	Soil		32	62	0.96	160	0.197	2	4.42	0.086	0.33	0.3	0.03	7.8	0.4	0.08	13	<0.5	<0.2
1307295	Soil		50	54	0.84	288	0.120	2	2.62	0.057	0.24	0.2	0.03	8.6	0.4	0.08	9	<0.5	<0.2
1307289	Soil		29	51	1.26	178	0.156	1	2.97	0.023	0.50	0.2	0.01	5.8	0.5	<0.05	10	<0.5	<0.2
1307290	Soil		54	53	0.98	178	0.127	2	2.92	0.035	0.34	0.2	0.04	7.6	0.4	0.06	10	<0.5	<0.2
1307293	Soil		21	47	0.71	138	0.121	2	2.81	0.018	0.17	0.1	0.03	4.6	0.2	<0.05	9	<0.5	<0.2
1307287	Soil		40	48	0.93	110	0.151	1	2.41	0.024	0.38	0.1	0.01	5.8	0.4	<0.05	10	<0.5	<0.2
1307294	Soil		21	48	0.62	102	0.119	1	2.72	0.036	0.15	0.2	0.05	4.8	0.3	0.07	12	<0.5	<0.2
1307307	Soil		24	63	0.91	998	0.118	1	2.62	0.024	0.23	0.3	0.06	8.8	0.3	0.08	8	0.7	<0.2
1307308	Soil		12	37	0.39	595	0.056	1	1.57	0.013	0.06	0.1	0.06	3.2	0.2	0.09	7	<0.5	<0.2
1307305	Soil		11	42	0.52	233	0.099	1	1.99	0.010	0.05	0.2	0.02	3.6	0.1	<0.05	9	<0.5	<0.2
1307303	Soil		15	31	0.27	892	0.036	2	1.07	0.012	0.07	0.1	0.04	2.2	0.2	0.11	5	0.9	<0.2
1307306	Soil		12	39	0.46	165	0.075	1	1.85	0.008	0.05	0.1	0.04	3.2	0.1	<0.05	8	<0.5	<0.2
1307285	Soil		24	44	0.98	141	0.170	2	2.51	0.013	0.37	0.2	0.02	4.3	0.4	<0.05	10	0.5	<0.2
1307284	Soil		21	42	0.96	118	0.169	2	2.59	0.014	0.33	0.2	0.03	4.5	0.5	<0.05	9	<0.5	<0.2
1307304	Soil		13	38	0.46	207	0.071	1	1.75	0.009	0.06	0.2	0.02	3.6	0.1	<0.05	8	0.5	<0.2
1307302	Soil		20	23	0.20	783	0.028	1	0.73	0.006	0.07	0.1	0.03	2.6	0.1	<0.05	4	0.8	<0.2
1307300	Soil		17	34	0.37	988	0.055	2	1.65	0.010	0.06	0.2	0.03	3.9	0.1	<0.05	5	1.7	<0.2
1307298	Soil		18	33	0.52	249	0.051	2	1.50	0.012	0.10	0.2	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1307297	Soil		55	34	0.56	352	0.051	1	2.01	0.014	0.14	<0.1	0.02	6.4	0.3	<0.05	7	<0.5	<0.2
1307296	Soil		20	29	0.40	124	0.063	1	1.40	0.012	0.11	0.1	0.03	3.0	0.2	<0.05	7	<0.5	<0.2
1307299	Soil		21	29	0.33	1519	0.030	1	1.29	0.008	0.09	0.2	0.03	4.4	0.1	<0.05	4	1.8	<0.2
1261912	Soil		15	35	0.48	76	0.088	1	1.36	0.016	0.07	0.9	0.02	2.6	0.2	<0.05	6	<0.5	<0.2
1261915	Soil		10	27	0.27	76	0.059	<1	0.86	0.014	0.08	0.7	0.02	1.8	0.1	<0.05	5	<0.5	<0.2
1261920	Soil		17	47	0.58	95	0.100	1	1.83	0.012	0.10	1.0	0.02	3.7	0.2	<0.05	6	<0.5	<0.2
1261917	Soil		11	55	0.54	79	0.125	1	1.68	0.009	0.10	0.7	0.02	3.2	0.2	<0.05	9	<0.5	<0.2

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600 - 666 Burrard St.
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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000085.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1261919	Soil		0.9	28.6	11.4	85	<0.1	32.5	13.3	438	2.90	7.6	0.7	2.9	4.5	18	0.4	0.4	0.5	60	0.33	0.040
1261914	Soil		1.9	21.8	11.3	120	0.2	22.0	7.9	205	2.36	4.1	3.1	3.2	6.6	19	0.2	0.2	1.0	55	0.34	0.079
1261913	Soil		2.7	50.8	19.1	292	0.5	38.9	13.8	549	3.24	9.1	5.4	3.8	8.1	31	0.9	0.3	1.3	73	0.43	0.071
1261916	Soil		1.2	27.2	8.3	72	<0.1	42.9	14.6	438	3.23	5.9	0.8	11.9	5.1	16	0.3	0.3	0.3	71	0.27	0.048
1261921	Soil		1.2	29.8	8.2	69	0.3	36.2	12.5	452	2.72	6.4	0.9	4.0	4.1	80	0.4	0.3	0.2	65	1.74	0.077
1261911	Soil		2.5	55.8	15.5	227	0.4	46.5	15.5	537	3.31	7.1	3.6	5.1	7.3	43	1.0	0.3	1.3	78	0.63	0.065
1261922	Soil		0.5	25.0	10.4	92	0.2	34.8	14.5	551	3.18	5.1	0.6	4.0	5.5	267	0.4	0.2	0.3	56	5.96	0.076
1261918	Soil		0.7	43.0	36.3	464	2.1	36.0	13.5	868	2.85	7.4	1.7	16.4	5.9	87	10.1	1.0	5.4	49	1.68	0.103
1307255	Soil		1.9	35.2	14.7	60	<0.1	36.0	12.7	241	3.06	7.1	0.9	2.2	3.1	18	0.2	0.4	0.4	77	0.27	0.056
1260350	Soil		1.8	30.8	10.9	75	<0.1	37.0	14.8	417	3.85	17.2	0.8	4.2	2.7	13	0.2	0.6	0.3	77	0.14	0.031
1307254	Soil		1.1	32.2	10.6	73	<0.1	46.0	17.6	409	3.78	7.9	0.8	2.2	4.6	15	0.4	0.3	0.3	77	0.22	0.035
1307253	Soil		0.6	28.2	7.1	68	<0.1	36.1	16.4	337	3.13	4.6	0.7	8.7	3.7	12	0.1	0.2	0.2	56	0.18	0.037
1307252	Soil		0.9	27.6	8.1	71	<0.1	35.5	14.3	387	3.33	7.3	0.8	2.5	3.6	14	0.2	0.3	0.2	63	0.21	0.032
1307256	Soil		0.9	36.7	12.1	97	<0.1	52.9	21.9	585	4.30	5.0	1.2	1.7	6.0	15	0.3	0.2	0.3	83	0.30	0.079
1307251	Soil		2.5	23.0	2.3	42	0.3	22.9	10.1	396	2.38	4.8	0.2	1.0	0.9	39	0.2	0.3	<0.1	62	0.83	0.059
1260341	Soil		0.4	41.6	8.8	80	0.1	43.5	16.6	352	2.98	3.5	0.6	5.0	4.8	67	0.5	0.3	0.3	65	1.36	0.107
1261925	Soil		0.6	40.8	4.0	72	0.3	66.1	22.6	277	3.52	1.9	0.3	1.8	1.6	51	0.2	0.1	0.2	85	1.37	0.184
1260343	Soil		2.4	27.5	10.4	73	0.1	19.7	9.9	356	3.18	8.1	0.9	3.3	1.5	19	0.2	0.7	0.3	78	0.30	0.070
1260349	Soil		0.5	34.7	13.2	71	<0.1	45.0	22.3	564	3.31	4.0	0.4	5.8	2.5	50	0.5	0.2	0.2	68	0.64	0.129
1260342	Soil		0.2	16.8	6.9	85	0.1	16.3	16.4	251	4.81	3.0	0.9	1.5	5.7	22	0.3	0.2	0.4	133	0.88	0.116
1260344	Soil		1.5	22.3	13.4	70	<0.1	29.9	12.1	458	3.45	9.0	0.8	0.9	4.4	16	0.2	0.5	0.2	70	0.21	0.037
1260346	Soil		0.9	35.8	8.5	71	<0.1	33.3	13.4	464	3.34	11.4	0.9	2.8	3.7	16	0.3	0.3	0.3	79	0.26	0.064
1261923	Soil		0.6	28.6	10.9	75	0.2	36.1	16.3	664	3.36	6.4	0.9	4.2	5.5	178	0.4	0.3	0.3	57	4.53	0.073
1307301	Soil		1.3	430.6	20.4	153	0.2	215.0	72.6	773	15.18	2.7	1.2	28.4	7.0	13	<0.1	0.2	0.1	210	0.29	0.042
1309654	Soil		1.4	61.8	73.4	116	0.5	56.1	17.1	465	3.41	43.0	1.1	5.6	4.2	93	0.8	0.4	0.5	77	1.38	0.101
1309571	Soil		0.6	49.9	127.1	136	0.3	59.6	22.1	663	4.21	15.0	1.3	3.3	9.5	93	1.0	0.2	0.1	71	1.06	0.080
1309560	Soil		0.7	27.1	9.8	66	0.1	31.6	11.0	382	2.83	24.8	0.9	8.9	4.0	26	0.3	0.5	0.2	61	0.41	0.088
1309563	Soil		2.3	34.9	15.3	93	0.2	30.6	9.6	329	3.86	137.5	0.8	7.4	3.4	21	0.5	0.8	0.2	90	0.26	0.080
1309564	Soil		1.4	36.2	206.9	177	0.4	41.0	14.4	296	3.55	223.5	1.0	9.0	4.3	21	1.2	1.1	0.3	64	0.21	0.056
1309556	Soil		2.5	34.6	19.7	96	0.1	35.6	15.3	687	3.56	15.8	0.9	2.5	2.1	16	0.4	0.9	0.2	83	0.18	0.061

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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000085.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1261919	Soil	17	43	0.59	65	0.092	1	1.93	0.011	0.08	0.6	0.03	3.5	0.1	<0.05	6	<0.5	<0.2
1261914	Soil	21	41	0.58	110	0.109	<1	1.78	0.013	0.17	1.2	0.03	3.7	0.2	0.06	8	<0.5	<0.2
1261913	Soil	35	70	0.80	103	0.107	2	2.05	0.014	0.11	1.4	0.05	5.1	0.3	0.09	8	<0.5	<0.2
1261916	Soil	14	70	0.85	88	0.141	<1	2.15	0.011	0.30	0.6	<0.01	4.7	0.3	<0.05	8	<0.5	<0.2
1261921	Soil	19	57	0.78	142	0.094	2	1.88	0.037	0.14	8.6	0.02	5.1	0.2	<0.05	6	<0.5	<0.2
1261911	Soil	29	75	0.83	93	0.135	2	1.79	0.022	0.14	2.0	0.04	4.7	0.3	0.06	8	<0.5	<0.2
1261922	Soil	18	51	1.03	124	0.140	1	2.26	0.054	0.29	0.8	0.04	6.4	0.3	<0.05	7	<0.5	<0.2
1261918	Soil	37	47	0.96	127	0.099	2	2.00	0.044	0.09	1.0	0.04	6.6	0.2	<0.05	6	0.7	0.7
1307255	Soil	14	41	0.63	111	0.100	<1	1.66	0.010	0.18	0.2	0.03	3.7	0.3	<0.05	8	<0.5	<0.2
1260350	Soil	11	44	0.75	89	0.131	1	2.25	0.010	0.15	0.2	0.03	4.0	0.2	<0.05	8	<0.5	<0.2
1307254	Soil	14	51	0.80	246	0.138	<1	2.64	0.014	0.19	0.3	0.02	4.8	0.2	<0.05	7	<0.5	<0.2
1307253	Soil	11	41	0.84	111	0.148	1	2.04	0.011	0.29	0.2	0.02	3.9	0.3	<0.05	6	<0.5	<0.2
1307252	Soil	12	41	0.78	95	0.129	2	2.22	0.014	0.16	0.2	0.03	4.4	0.2	<0.05	7	<0.5	<0.2
1307256	Soil	22	59	1.02	134	0.135	<1	2.83	0.013	0.44	0.4	0.01	6.0	0.4	<0.05	9	<0.5	<0.2
1307251	Soil	4	31	0.78	95	0.119	2	1.52	0.082	0.11	12.4	0.01	4.7	<0.1	<0.05	5	<0.5	<0.2
1260341	Soil	17	53	0.99	104	0.143	1	2.04	0.044	0.21	1.1	0.02	6.4	0.3	<0.05	7	<0.5	<0.2
1261925	Soil	9	106	2.36	150	0.199	<1	2.56	0.071	0.65	0.2	<0.01	4.5	0.8	<0.05	9	<0.5	<0.2
1260343	Soil	12	31	0.43	90	0.079	2	1.53	0.015	0.07	0.2	0.04	3.2	0.1	<0.05	8	<0.5	<0.2
1260349	Soil	11	64	1.23	329	0.150	<1	2.41	0.041	0.36	0.2	<0.01	4.1	0.3	<0.05	8	<0.5	<0.2
1260342	Soil	21	31	0.92	192	0.267	<1	2.55	0.024	0.48	0.5	0.01	16.3	0.3	<0.05	12	<0.5	<0.2
1260344	Soil	14	38	0.57	98	0.103	1	2.15	0.014	0.10	0.2	0.02	3.9	0.1	<0.05	7	<0.5	<0.2
1260346	Soil	14	45	0.72	167	0.128	2	2.47	0.018	0.21	0.3	0.03	4.2	0.2	<0.05	7	<0.5	<0.2
1261923	Soil	21	50	0.98	110	0.129	2	2.42	0.057	0.20	0.5	0.03	6.4	0.3	<0.05	8	<0.5	<0.2
1307301	Soil	17	663	0.14	141	0.177	4	4.21	0.013	0.06	<0.1	0.04	39.3	0.1	<0.05	21	<0.5	<0.2
1309654	Soil	13	63	1.06	165	0.137	1	1.85	0.048	0.27	1.1	0.03	5.1	0.4	<0.05	7	<0.5	<0.2
1309571	Soil	25	93	1.24	177	0.252	1	2.39	0.033	0.29	2.0	0.02	7.2	0.5	<0.05	9	<0.5	<0.2
1309560	Soil	16	36	0.64	151	0.107	2	1.55	0.018	0.09	0.2	0.01	4.1	0.1	<0.05	5	<0.5	<0.2
1309563	Soil	11	40	0.60	116	0.135	1	1.73	0.011	0.21	0.2	0.01	3.4	0.2	<0.05	7	0.5	<0.2
1309564	Soil	11	37	0.53	110	0.090	2	2.11	0.015	0.13	0.3	0.03	3.4	0.2	<0.05	6	0.6	<0.2
1309556	Soil	13	45	0.64	101	0.092	2	1.87	0.013	0.11	0.1	0.03	3.4	0.2	<0.05	8	<0.5	<0.2

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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000085.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1309565	Soil	2.7	32.8	16.2	68	0.3	23.3	8.5	320	3.99	45.6	0.7	3.5	2.9	20	0.4	0.9	0.2	90	0.17	0.043
1307310	Soil	4.1	55.3	16.0	195	0.6	74.9	20.0	860	3.84	60.3	1.7	2.4	4.6	32	1.3	9.4	0.2	97	0.37	0.145
1307309	Soil	3.8	23.2	11.5	65	0.3	19.5	6.4	275	3.53	22.7	0.5	3.0	2.0	16	0.2	2.1	0.3	112	0.14	0.046
1307312	Soil	2.4	27.9	12.4	66	0.4	26.7	11.5	405	3.05	22.1	0.9	2.3	2.2	16	0.3	1.8	0.2	82	0.16	0.057
1307311	Soil	2.4	39.7	11.6	114	0.3	54.8	16.2	446	3.83	92.6	0.9	4.3	4.2	19	0.6	5.8	0.2	83	0.22	0.055
1309551	Soil	2.5	23.2	2.2	41	0.3	22.8	9.9	383	2.31	4.7	0.2	0.6	0.8	38	0.2	0.3	<0.1	61	0.87	0.058
1309546	Soil	7.1	32.3	45.5	86	0.2	18.0	7.1	345	2.40	8.1	1.3	0.7	1.6	21	0.3	0.5	0.4	53	0.32	0.127
1260348	Soil	0.5	24.0	3.3	64	<0.1	114.4	19.8	214	2.90	3.6	0.3	<0.5	1.3	25	0.1	0.3	0.1	64	0.50	0.119
1309655	Soil	2.5	60.0	63.9	107	0.6	36.5	11.9	477	2.41	38.9	4.5	4.1	1.5	81	1.1	0.7	0.5	60	1.88	0.068
1260345	Soil	1.3	33.0	9.2	71	<0.1	32.8	15.5	412	4.03	12.0	0.8	1.1	3.0	16	0.3	0.6	0.3	92	0.29	0.053
1309566	Soil	0.8	30.7	11.0	87	0.3	23.9	10.8	387	3.27	46.1	0.9	4.7	3.0	28	0.3	0.4	0.1	68	0.45	0.096
1260347	Soil	0.8	37.9	4.5	68	0.2	48.3	17.9	328	3.35	4.3	0.6	0.8	3.0	65	0.2	0.2	0.2	64	0.97	0.209
1261924	Soil	0.5	46.7	5.1	74	0.3	63.5	22.0	296	3.26	2.3	0.3	3.1	1.7	55	0.4	0.1	0.3	80	1.34	0.184
1309573	Soil	2.0	88.8	1396	880	1.0	62.8	24.3	1275	4.24	9.5	0.6	4.8	3.2	74	7.9	0.4	0.6	83	1.04	0.088
1309555	Soil	1.3	35.5	19.7	111	<0.1	38.0	13.0	428	3.11	41.9	0.8	5.5	3.3	16	0.7	1.2	0.2	71	0.26	0.075
1309562	Soil	1.5	27.2	16.2	82	0.1	30.5	15.0	484	3.48	26.7	0.8	3.4	3.4	13	0.5	0.7	0.2	75	0.15	0.049
1309559	Soil	0.8	31.8	15.7	70	0.2	37.7	16.0	462	3.33	14.0	0.9	3.7	2.7	22	0.2	0.5	0.2	71	0.40	0.067
1309558	Soil	1.3	37.3	26.9	103	0.2	45.1	16.3	476	3.75	14.8	1.1	4.3	3.4	19	0.6	0.5	0.2	79	0.25	0.049
1309557	Soil	1.8	29.2	17.2	71	0.1	42.1	14.7	379	3.88	11.3	0.7	4.0	3.7	15	0.4	0.6	0.2	84	0.20	0.045
1309567	Soil	1.2	37.0	12.8	68	0.4	23.0	16.0	213	3.16	55.6	2.0	6.7	4.3	19	0.4	0.4	0.2	70	0.48	0.100
1309568	Soil	2.2	39.6	20.2	114	0.1	47.6	18.5	780	8.22	81.2	0.8	4.3	6.9	57	0.2	0.5	0.1	81	1.27	0.169
1309570	Soil	0.9	39.0	73.3	90	0.2	40.0	15.3	593	3.05	13.3	0.6	5.4	3.3	80	0.6	0.4	0.2	65	3.06	0.122
1309544	Soil	2.8	23.8	15.5	61	<0.1	23.9	8.6	267	3.48	12.9	0.6	7.3	1.3	18	0.2	0.9	0.3	84	0.20	0.052
1309542	Soil	2.6	35.4	18.5	101	0.2	29.4	9.2	369	3.23	10.7	1.0	57.3	0.8	20	0.2	0.7	0.2	85	0.21	0.068
1309554	Soil	1.7	41.9	17.3	92	<0.1	44.0	14.2	452	3.17	33.4	1.0	4.6	3.5	22	0.6	1.5	0.2	79	0.30	0.069
1309569	Soil	1.5	73.2	25.6	106	0.2	39.2	12.9	707	3.70	24.7	0.9	4.2	6.7	29	0.5	0.4	0.2	58	0.56	0.096
1309572	Soil	0.9	60.7	133.9	199	0.5	46.4	17.0	969	3.73	12.9	0.8	14.3	4.2	63	1.0	0.4	0.3	75	1.00	0.069
1309547	Soil	8.9	36.3	25.5	397	0.2	53.1	9.7	720	3.18	6.9	2.7	2.2	1.9	27	1.3	0.5	0.3	75	0.31	0.142
1309543	Soil	4.0	36.2	19.2	75	0.4	22.2	6.9	254	3.34	16.8	1.1	4.4	0.4	24	0.2	0.9	0.2	84	0.18	0.103
1309545	Soil	2.8	23.5	37.5	165	0.1	23.0	5.8	377	2.20	7.0	2.5	4.4	2.0	28	0.5	0.3	0.4	51	0.55	0.248

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000085.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1309565	Soil		11	33	0.42	98	0.124	<1	1.74	0.010	0.08	0.2	0.04	2.9	0.1	<0.05	9	<0.5	<0.2
1307310	Soil		17	64	0.83	941	0.075	2	2.02	0.015	0.12	0.3	0.04	6.0	0.2	<0.05	6	1.6	<0.2
1307309	Soil		9	31	0.33	201	0.124	<1	1.20	0.010	0.06	0.1	0.02	2.8	0.1	<0.05	10	<0.5	<0.2
1307312	Soil		12	34	0.34	303	0.073	<1	1.62	0.012	0.07	0.1	0.03	3.0	0.1	<0.05	8	<0.5	<0.2
1307311	Soil		13	52	0.66	297	0.082	2	2.52	0.013	0.08	0.2	0.04	4.9	0.1	<0.05	7	0.9	<0.2
1309551	Soil		4	30	0.76	95	0.119	2	1.48	0.086	0.11	13.2	<0.01	4.7	<0.1	<0.05	5	<0.5	<0.2
1309546	Soil		18	25	0.33	123	0.045	<1	1.03	0.014	0.07	0.1	0.03	1.6	0.1	<0.05	5	0.7	<0.2
1260348	Soil		7	169	1.82	482	0.186	<1	2.23	0.032	0.56	0.3	<0.01	3.0	0.7	<0.05	7	<0.5	<0.2
1309655	Soil		9	43	0.61	155	0.074	2	1.39	0.024	0.11	0.6	0.04	3.6	0.2	<0.05	5	1.3	<0.2
1260345	Soil		12	38	0.67	130	0.160	2	2.33	0.017	0.13	0.3	0.03	4.5	0.2	<0.05	9	<0.5	<0.2
1309566	Soil		12	26	0.99	173	0.138	<1	2.35	0.011	0.34	0.2	0.02	4.3	0.3	<0.05	8	<0.5	<0.2
1260347	Soil		12	62	1.13	233	0.172	1	2.61	0.079	0.39	0.8	0.02	4.2	0.4	<0.05	8	<0.5	<0.2
1261924	Soil		8	94	1.98	137	0.193	1	2.30	0.053	0.50	0.3	<0.01	4.0	0.7	<0.05	8	<0.5	<0.2
1309573	Soil		10	78	1.55	124	0.163	2	2.28	0.033	0.21	1.1	0.03	6.7	0.7	<0.05	8	0.6	0.4
1309555	Soil		13	48	0.72	113	0.107	1	2.14	0.011	0.11	0.3	0.03	4.0	0.2	<0.05	6	0.5	<0.2
1309562	Soil		12	42	0.58	78	0.111	2	2.07	0.010	0.06	0.2	0.04	3.5	0.1	<0.05	7	<0.5	<0.2
1309559	Soil		15	48	0.82	93	0.112	2	2.07	0.011	0.11	0.1	0.02	4.2	0.2	<0.05	7	<0.5	<0.2
1309558	Soil		15	52	0.86	122	0.111	2	2.45	0.011	0.08	0.2	0.03	4.6	0.2	<0.05	7	<0.5	<0.2
1309557	Soil		14	59	0.77	91	0.122	1	2.27	0.010	0.08	0.1	0.02	3.9	0.2	<0.05	8	<0.5	<0.2
1309567	Soil		16	33	0.70	149	0.112	<1	1.72	0.010	0.18	0.4	0.03	6.0	0.2	<0.05	6	<0.5	<0.2
1309568	Soil		23	65	1.58	166	0.123	<1	2.94	0.018	0.65	2.3	<0.01	9.0	0.4	<0.05	10	<0.5	<0.2
1309570	Soil		15	48	1.85	139	0.104	2	2.02	0.020	0.10	1.1	0.03	5.6	0.2	<0.05	6	<0.5	<0.2
1309544	Soil		10	35	0.50	94	0.077	2	1.93	0.008	0.05	0.2	0.03	2.5	0.3	<0.05	8	<0.5	<0.2
1309542	Soil		14	37	0.47	147	0.064	<1	1.45	0.010	0.06	0.2	0.02	2.1	0.2	<0.05	7	0.6	<0.2
1309554	Soil		15	44	0.68	138	0.113	1	1.89	0.014	0.11	0.1	0.02	3.7	0.2	<0.05	6	0.6	<0.2
1309569	Soil		19	47	1.24	174	0.103	1	2.12	0.016	0.25	1.2	<0.01	4.6	0.4	<0.05	6	<0.5	<0.2
1309572	Soil		17	56	1.05	145	0.144	2	2.23	0.028	0.13	0.4	0.03	6.7	0.3	<0.05	6	<0.5	<0.2
1309547	Soil		30	21	0.44	307	0.057	<1	1.73	0.009	0.29	0.2	0.02	2.4	0.7	<0.05	7	0.6	<0.2
1309543	Soil		16	36	0.41	265	0.039	<1	1.31	0.011	0.10	0.1	0.03	1.5	0.2	0.10	6	1.1	<0.2
1309545	Soil		39	20	0.21	90	0.029	<1	0.97	0.009	0.05	0.2	0.02	1.4	0.1	<0.05	4	0.8	<0.2

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Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000085.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1309553	Soil	2.3	37.7	23.3	123	0.2	38.8	12.4	521	3.05	15.4	1.3	3.0	4.0	28	0.7	0.6	0.2	84	0.47	0.147
1309652	Soil	2.0	49.6	100.2	112	0.1	39.2	15.5	777	3.26	12.0	0.7	2.0	3.2	37	0.9	0.3	0.2	74	0.52	0.071
1309548	Soil	16.4	63.6	28.2	221	0.5	38.8	5.7	234	3.86	23.3	3.2	1.5	4.0	66	0.7	0.4	0.3	92	0.49	0.233
1309653	Soil	1.1	59.9	68.3	101	0.6	49.6	17.7	487	3.85	30.5	1.8	5.4	6.0	55	0.5	0.3	0.2	79	0.77	0.056
1309550	Soil	3.4	22.9	15.2	63	<0.1	24.0	8.5	281	2.94	10.9	0.7	1.4	1.6	17	0.2	0.7	0.2	88	0.19	0.045
1309549	Soil	20.0	52.0	35.2	151	<0.1	26.8	9.7	416	3.36	19.9	2.6	1.6	6.6	25	0.5	0.5	0.4	64	0.23	0.077
1309552	Soil	2.1	31.4	25.4	115	<0.1	38.0	15.2	620	3.08	8.9	1.0	3.2	3.5	20	0.5	0.4	0.2	77	0.28	0.063
1309264	Soil	1.0	39.9	13.1	59	<0.1	48.5	18.1	427	3.41	8.0	0.8	4.0	4.6	14	0.2	0.4	0.2	68	0.21	0.044
1309265	Soil	4.0	30.9	13.6	56	<0.1	24.5	8.3	208	3.06	11.6	0.7	3.2	1.6	16	0.1	1.2	0.3	101	0.15	0.032
1309274	Soil	0.4	29.8	7.2	49	<0.1	41.6	14.5	361	2.50	4.5	0.8	2.4	5.1	13	<0.1	0.2	0.1	54	0.25	0.049
1309266	Soil	0.6	31.8	6.8	58	<0.1	41.2	15.1	448	3.14	5.7	0.8	2.0	5.9	16	<0.1	0.3	0.1	66	0.27	0.049
1309269	Soil	1.0	29.8	9.0	74	<0.1	42.0	17.0	508	3.49	6.5	1.0	1.9	5.1	16	0.1	0.3	0.2	68	0.21	0.039
1309277	Soil	0.5	28.1	7.6	54	<0.1	39.8	12.5	203	2.45	4.1	1.1	4.2	5.5	20	0.1	0.2	0.1	58	0.38	0.082
1309270	Soil	1.8	29.7	9.6	56	<0.1	37.5	11.9	302	3.16	7.6	0.8	2.7	4.2	12	0.2	0.5	0.2	73	0.16	0.033
1309272	Soil	1.1	30.9	8.5	57	<0.1	36.3	13.3	290	2.93	6.0	1.0	1.7	5.0	17	<0.1	0.3	0.2	64	0.21	0.044
1309267	Soil	1.2	32.7	9.0	57	<0.1	39.5	14.0	344	3.26	7.3	0.8	3.3	4.7	15	<0.1	0.5	0.2	72	0.22	0.052
1309276	Soil	0.6	43.2	9.5	57	<0.1	49.3	20.2	423	3.18	6.8	0.9	2.8	6.6	14	0.1	0.3	0.1	62	0.19	0.035
1309294	Soil	2.4	29.2	12.5	54	<0.1	26.1	10.8	282	3.61	11.2	0.7	2.1	3.6	16	0.1	0.7	0.2	83	0.18	0.041
1309290	Soil	0.5	30.4	7.9	60	<0.1	38.4	16.7	442	3.22	6.5	1.1	9.2	7.7	16	0.1	0.3	0.2	64	0.26	0.049
1309292	Soil	0.7	31.6	8.0	60	<0.1	43.3	16.9	506	3.20	6.7	0.9	4.8	7.2	13	0.2	0.3	0.2	65	0.20	0.029
1309289	Soil	2.7	27.4	15.1	76	0.2	30.0	10.8	508	3.70	12.2	0.9	2.8	3.9	12	0.1	1.0	0.3	76	0.12	0.054
1309279	Soil	2.7	30.3	11.4	67	0.1	29.7	12.3	566	3.88	12.0	1.0	2.2	3.2	12	<0.1	0.9	0.3	83	0.13	0.045
1309280	Soil	0.6	33.7	7.8	53	<0.1	50.7	17.4	417	3.08	5.4	0.9	3.2	5.2	15	0.1	0.3	0.2	62	0.29	0.065
1309278	Soil	0.8	28.7	10.1	54	<0.1	44.8	17.1	396	3.45	7.2	0.7	3.4	5.4	12	0.2	0.4	0.2	70	0.19	0.037
1309293	Soil	0.7	28.1	7.2	58	<0.1	42.4	16.8	428	3.01	6.4	0.7	1.6	5.7	16	0.2	0.3	0.1	61	0.27	0.045
1309295	Soil	0.5	13.5	2.0	24	<0.1	5.0	4.7	187	1.51	1.5	0.2	<0.5	0.4	10	<0.1	0.1	<0.1	51	0.16	0.058
1309286	Soil	3.1	25.0	17.2	60	0.2	23.8	8.2	309	4.55	15.4	0.7	3.5	3.7	12	0.2	0.9	0.3	102	0.12	0.038
1309291	Soil	0.6	26.0	7.5	56	<0.1	37.4	14.7	402	3.11	5.9	1.0	3.6	7.3	12	<0.1	0.3	0.2	64	0.18	0.024
1309273	Soil	1.2	31.4	10.1	71	<0.1	40.8	15.4	486	3.33	7.2	0.9	5.0	5.3	19	0.2	0.4	0.2	70	0.31	0.080
1309271	Soil	0.8	28.8	7.1	60	<0.1	39.6	14.8	387	3.10	5.8	1.1	2.0	6.0	14	<0.1	0.3	0.1	63	0.22	0.042

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1309553	Soil		19	37	0.61	189	0.124	2	1.85	0.019	0.09	0.2	0.02	3.6	0.1	<0.05	5	<0.5	<0.2
1309652	Soil		10	51	0.70	111	0.171	<1	1.70	0.022	0.17	0.5	0.01	4.0	0.2	<0.05	7	<0.5	<0.2
1309548	Soil		27	24	0.17	292	0.021	<1	0.73	0.008	0.08	0.3	0.01	3.5	<0.1	<0.05	3	1.0	<0.2
1309653	Soil		17	69	1.14	245	0.210	1	2.07	0.031	0.30	0.5	0.02	6.7	0.5	<0.05	8	<0.5	<0.2
1309550	Soil		13	40	0.56	83	0.092	1	1.87	0.011	0.06	0.1	0.02	2.9	0.2	<0.05	8	<0.5	<0.2
1309549	Soil		60	29	0.40	126	0.086	1	1.33	0.014	0.07	0.2	0.02	2.5	0.1	<0.05	4	0.7	<0.2
1309552	Soil		17	40	0.62	126	0.121	2	2.01	0.015	0.07	0.2	0.02	3.8	0.1	<0.05	6	<0.5	<0.2
1309264	Soil		14	53	0.78	99	0.158	1	2.59	0.014	0.13	0.1	0.03	4.0	0.2	<0.05	7	<0.5	<0.2
1309265	Soil		11	29	0.33	75	0.091	<1	1.32	0.008	0.05	<0.1	0.03	2.2	0.2	<0.05	9	<0.5	<0.2
1309274	Soil		16	46	0.70	90	0.132	1	1.52	0.013	0.15	0.1	0.01	2.8	0.1	<0.05	5	<0.5	<0.2
1309266	Soil		17	49	0.91	103	0.174	1	2.17	0.013	0.21	0.1	<0.01	3.7	0.3	<0.05	6	<0.5	<0.2
1309269	Soil		15	47	0.75	100	0.165	<1	1.96	0.014	0.18	0.1	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
1309277	Soil		19	46	0.76	112	0.147	1	1.71	0.018	0.16	0.1	0.02	3.4	0.2	<0.05	5	<0.5	<0.2
1309270	Soil		13	42	0.58	69	0.153	<1	1.52	0.011	0.12	0.1	0.03	2.5	0.2	<0.05	7	<0.5	<0.2
1309272	Soil		17	40	0.69	93	0.141	1	1.94	0.012	0.17	0.1	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
1309267	Soil		16	48	0.77	89	0.159	<1	2.19	0.013	0.19	0.2	0.03	3.5	0.2	<0.05	7	<0.5	<0.2
1309276	Soil		16	51	0.77	98	0.159	1	2.56	0.015	0.15	0.1	0.02	3.6	0.2	<0.05	6	<0.5	<0.2
1309294	Soil		11	42	0.58	65	0.127	1	2.23	0.010	0.07	0.1	0.03	3.2	0.1	<0.05	8	<0.5	<0.2
1309290	Soil		22	47	0.80	105	0.136	2	2.17	0.013	0.19	0.1	0.03	4.2	0.2	<0.05	6	<0.5	<0.2
1309292	Soil		18	47	0.78	115	0.137	2	2.49	0.015	0.17	0.1	0.02	4.4	0.2	<0.05	7	<0.5	<0.2
1309289	Soil		13	39	0.58	64	0.085	2	1.78	0.010	0.08	0.1	0.05	2.7	0.1	0.06	9	<0.5	<0.2
1309279	Soil		13	39	0.54	63	0.103	1	1.83	0.010	0.08	0.2	0.05	2.9	0.2	<0.05	9	<0.5	<0.2
1309280	Soil		17	51	0.81	112	0.137	2	2.11	0.015	0.17	0.2	0.02	3.7	0.2	<0.05	6	<0.5	<0.2
1309278	Soil		14	54	0.76	80	0.142	1	2.56	0.014	0.12	0.2	0.02	3.9	0.2	<0.05	7	<0.5	<0.2
1309293	Soil		15	44	0.76	112	0.128	2	2.30	0.014	0.16	0.1	0.01	4.0	0.2	<0.05	6	<0.5	<0.2
1309295	Soil		4	8	0.12	27	0.066	<1	0.44	0.019	0.02	<0.1	0.02	0.6	<0.1	<0.05	3	<0.5	<0.2
1309286	Soil		13	36	0.44	52	0.119	1	1.57	0.007	0.07	0.2	0.05	2.5	0.1	<0.05	11	<0.5	<0.2
1309291	Soil		20	51	0.81	97	0.139	2	2.23	0.013	0.18	0.2	0.01	4.1	0.2	<0.05	7	<0.5	<0.2
1309273	Soil		18	46	0.78	116	0.123	2	2.10	0.014	0.18	0.2	0.02	3.9	0.2	<0.05	7	<0.5	<0.2
1309271	Soil		19	48	0.81	103	0.142	1	2.15	0.013	0.21	0.1	0.02	3.9	0.3	<0.05	6	<0.5	<0.2

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Client: **Ryan Gold Corp.**
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Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000085.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1307030	Soil		1.2	28.2	11.9	64	<0.1	33.5	12.0	403	3.71	8.4	0.7	0.6	3.4	14	0.1	0.4	0.2	73	0.18	0.039
1307031	Soil		0.8	32.4	9.6	59	<0.1	42.3	17.7	461	3.25	8.1	0.7	1.3	4.6	13	0.2	0.4	0.1	62	0.22	0.050
1307039	Soil		1.5	27.2	10.5	65	0.1	38.2	14.7	306	3.81	10.1	0.6	3.3	1.4	18	0.2	0.6	0.2	85	0.40	0.129
1307041	Soil		3.0	25.1	12.0	49	<0.1	20.9	6.8	202	3.62	12.7	0.6	5.1	1.8	13	0.1	1.1	0.3	97	0.12	0.034
1307032	Soil		0.8	39.4	13.8	88	<0.1	57.5	19.7	593	4.31	13.0	1.2	2.2	6.8	18	0.2	0.6	0.2	70	0.30	0.061
1307033	Soil		0.6	38.3	9.4	72	0.1	59.1	17.1	476	3.93	11.7	0.9	3.3	5.3	18	<0.1	0.5	0.2	74	0.36	0.067
1307040	Soil		1.3	31.2	10.1	54	<0.1	29.7	9.5	217	3.31	5.6	0.9	2.1	3.5	16	0.1	0.3	0.2	81	0.21	0.053
1307034	Soil		1.6	31.1	11.1	64	<0.1	44.4	14.8	368	4.10	11.6	0.7	1.6	4.0	16	0.1	0.6	0.2	83	0.20	0.032
1309288	Soil		1.5	22.6	5.3	30	<0.1	12.8	5.9	118	1.99	4.5	0.4	4.1	1.8	13	<0.1	0.4	0.2	66	0.15	0.036
1309285	Soil		2.4	30.4	15.5	73	<0.1	34.2	12.8	478	3.99	11.0	0.9	2.9	4.4	12	0.2	0.8	0.2	83	0.13	0.043
1307036	Soil		1.9	25.5	9.8	58	<0.1	24.4	9.6	396	2.90	6.8	0.6	6.2	0.8	16	0.1	0.6	0.2	77	0.19	0.055
1307043	Soil		2.3	30.5	10.2	53	<0.1	27.7	8.9	277	3.37	7.9	0.7	1.4	2.1	14	0.1	0.6	0.2	82	0.14	0.046
1307046	Soil		0.9	36.6	8.9	70	<0.1	137.8	36.5	427	4.04	5.1	0.8	0.9	4.7	20	0.1	0.2	0.2	86	0.42	0.098
1307035	Soil		2.8	27.3	11.4	53	<0.1	26.9	8.4	253	3.70	11.5	0.7	4.5	2.1	13	0.1	0.9	0.2	88	0.13	0.033
1307044	Soil		1.3	36.7	8.7	67	<0.1	46.5	15.8	309	3.87	5.8	0.9	1.6	4.4	17	0.2	0.3	0.2	83	0.22	0.064
1307045	Soil		1.4	29.3	9.4	60	<0.1	32.1	13.2	331	3.45	7.1	0.9	1.4	3.0	18	0.1	0.4	0.2	69	0.23	0.060
1307042	Soil		2.5	22.5	14.6	55	<0.1	26.6	9.8	335	3.64	11.2	0.6	1.5	2.6	16	0.2	0.8	0.3	89	0.16	0.034
1307047	Soil		0.7	30.2	9.4	56	0.1	42.2	15.1	466	3.51	7.5	0.9	1.7	4.4	47	0.2	0.3	0.2	70	1.29	0.099
1309268	Soil		1.8	29.2	9.6	49	<0.1	28.2	10.8	318	3.11	6.9	1.1	1.4	2.2	18	0.1	0.5	0.2	71	0.25	0.059
1307029	Soil		2.2	29.6	11.0	60	<0.1	33.3	13.5	357	3.90	11.8	0.7	3.2	3.4	16	0.2	0.7	0.2	89	0.22	0.046
1307037	Soil		2.4	24.8	14.0	56	<0.1	27.4	10.1	294	3.96	12.6	0.6	1.3	2.6	15	0.1	0.7	0.2	99	0.20	0.054
1307038	Soil		2.7	24.1	8.6	50	<0.1	18.9	6.2	212	2.68	14.4	0.6	6.7	0.6	12	<0.1	0.8	0.2	80	0.12	0.044
1309287	Soil		0.7	36.6	11.9	71	<0.1	49.4	19.7	419	3.53	6.5	1.0	3.8	6.1	17	0.1	0.3	0.2	67	0.25	0.039
1309284	Soil		1.1	11.2	2.4	30	<0.1	9.9	5.6	98	2.08	1.3	0.3	0.7	0.2	12	<0.1	0.1	<0.1	78	0.16	0.046
1309296	Soil		0.5	24.8	9.4	57	<0.1	31.2	10.8	181	2.57	4.9	1.1	4.1	7.1	15	0.2	0.3	0.3	46	0.25	0.058
1309282	Soil		0.6	33.7	11.1	56	0.2	34.9	11.6	234	2.49	4.1	1.4	2.9	5.2	17	<0.1	0.3	0.2	51	0.29	0.076
1309275	Soil		0.8	29.2	8.7	57	<0.1	39.5	14.6	442	2.93	6.9	0.8	2.1	4.9	14	<0.1	0.4	0.2	57	0.21	0.035
1307048	Soil		1.7	32.9	11.5	57	<0.1	32.1	10.7	232	4.00	10.0	0.7	1.7	3.6	13	0.1	0.7	0.3	76	0.14	0.028
1309283	Soil		0.9	37.5	10.3	77	0.2	40.1	23.0	639	3.71	4.5	0.8	2.5	3.5	25	0.3	0.3	0.2	148	0.44	0.106
1309281	Soil		2.7	29.4	12.0	69	0.1	24.3	9.7	446	3.70	10.5	0.8	3.9	2.6	14	0.1	1.0	0.3	75	0.13	0.041

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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000085.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1307030	Soil		11	50	0.83	119	0.166	1	1.88	0.013	0.24	0.2	0.01	3.9	0.2	<0.05	8	<0.5	<0.2
1307031	Soil		14	58	0.97	104	0.139	1	2.31	0.013	0.21	0.1	0.04	4.1	0.2	<0.05	6	<0.5	<0.2
1307039	Soil		11	58	1.15	144	0.125	2	2.33	0.012	0.15	0.1	0.03	3.8	0.2	0.05	9	<0.5	<0.2
1307041	Soil		9	31	0.36	53	0.101	1	1.30	0.007	0.05	0.1	0.03	2.3	0.2	<0.05	10	<0.5	<0.2
1307032	Soil		30	69	1.22	213	0.151	1	2.50	0.012	0.43	0.2	0.02	5.3	0.3	<0.05	8	<0.5	<0.2
1307033	Soil		18	84	1.43	193	0.204	<1	2.80	0.016	0.42	0.2	0.02	5.7	0.3	<0.05	9	<0.5	<0.2
1307040	Soil		13	56	0.84	113	0.127	1	2.25	0.011	0.22	0.1	0.06	5.3	0.2	0.06	8	<0.5	<0.2
1307034	Soil		13	55	0.84	113	0.161	1	2.14	0.012	0.20	0.1	0.02	4.0	0.2	<0.05	8	<0.5	<0.2
1309288	Soil		9	16	0.22	51	0.090	<1	0.75	0.015	0.07	0.1	0.02	1.2	0.1	<0.05	5	<0.5	<0.2
1309285	Soil		14	44	0.60	67	0.116	1	2.04	0.010	0.09	0.1	0.05	3.1	0.2	<0.05	8	<0.5	<0.2
1307036	Soil		8	36	0.49	85	0.087	1	1.26	0.013	0.10	<0.1	0.05	2.1	0.1	0.06	7	<0.5	<0.2
1307043	Soil		11	46	0.62	92	0.136	<1	1.49	0.011	0.20	0.1	0.03	3.0	0.2	0.06	9	<0.5	<0.2
1307046	Soil		18	153	1.77	187	0.191	<1	2.79	0.015	0.49	<0.1	0.02	6.0	0.4	0.05	10	<0.5	<0.2
1307035	Soil		11	38	0.51	73	0.109	2	1.67	0.009	0.08	0.1	0.04	2.9	0.2	<0.05	9	<0.5	<0.2
1307044	Soil		16	72	1.08	134	0.163	<1	2.31	0.013	0.38	0.1	0.02	5.4	0.3	<0.05	8	<0.5	<0.2
1307045	Soil		13	46	0.72	101	0.100	1	1.89	0.011	0.19	0.1	0.02	3.5	0.2	<0.05	7	<0.5	<0.2
1307042	Soil		11	39	0.54	95	0.097	1	1.81	0.009	0.09	0.1	0.03	3.1	0.2	<0.05	9	<0.5	<0.2
1307047	Soil		21	54	0.96	181	0.131	2	2.15	0.017	0.19	0.2	0.03	5.3	0.3	<0.05	7	<0.5	<0.2
1309268	Soil		14	39	0.52	92	0.107	2	1.65	0.011	0.13	0.1	0.03	2.8	0.2	0.07	8	<0.5	<0.2
1307029	Soil		14	44	0.68	103	0.134	2	2.12	0.010	0.16	0.2	0.04	3.5	0.2	<0.05	9	<0.5	<0.2
1307037	Soil		12	39	0.68	100	0.146	2	1.80	0.009	0.11	0.2	0.02	3.1	0.2	<0.05	11	<0.5	<0.2
1307038	Soil		10	28	0.28	60	0.071	<1	1.00	0.008	0.06	0.1	0.04	1.6	0.1	0.05	7	<0.5	<0.2
1309287	Soil		21	45	0.81	106	0.143	1	2.10	0.013	0.20	0.1	0.01	3.3	0.2	<0.05	7	<0.5	<0.2
1309284	Soil		3	16	0.10	36	0.089	<1	0.45	0.028	0.02	<0.1	0.03	0.6	<0.1	<0.05	4	<0.5	<0.2
1309296	Soil		23	37	0.69	103	0.114	<1	1.76	0.010	0.19	<0.1	0.01	3.6	0.2	<0.05	6	<0.5	<0.2
1309282	Soil		29	45	0.69	104	0.110	2	1.74	0.012	0.14	0.1	0.02	4.1	0.1	<0.05	6	<0.5	<0.2
1309275	Soil		15	43	0.73	99	0.114	2	1.77	0.011	0.15	0.2	<0.01	3.3	0.2	<0.05	6	<0.5	<0.2
1307048	Soil		11	41	0.63	88	0.146	1	1.86	0.009	0.25	0.1	0.03	3.3	0.2	<0.05	9	<0.5	<0.2
1309283	Soil		16	62	1.72	243	0.192	2	2.09	0.018	0.38	0.1	<0.01	5.4	0.2	<0.05	8	<0.5	0.2
1309281	Soil		12	33	0.47	68	0.107	2	1.39	0.011	0.08	0.1	0.03	2.3	0.2	<0.05	9	0.7	<0.2

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Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000085.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1307056	Soil	3.3	23.4	10.2	43	<0.1	15.2	5.0	150	2.93	11.6	0.6	4.6	1.8	12	<0.1	1.1	0.4	112	0.10	0.030
1307018	Soil	3.1	26.8	10.5	48	<0.1	14.5	4.9	206	2.64	12.0	0.5	3.1	0.8	12	0.1	1.3	0.3	100	0.11	0.035
1307055	Soil	2.0	27.0	11.6	62	<0.1	22.8	8.2	324	2.89	12.3	0.7	0.7	1.2	16	0.1	0.8	0.2	64	0.16	0.063
1307020	Soil	0.8	32.2	10.6	145	0.2	41.1	10.0	512	3.15	13.2	1.7	4.4	5.6	17	0.8	1.2	0.2	62	0.29	0.087
1307019	Soil	1.7	48.9	12.6	100	<0.1	30.0	11.9	574	2.96	15.4	1.2	3.6	1.2	21	0.9	2.0	0.2	72	0.33	0.132
1307027	Soil	1.1	38.2	10.0	85	0.1	42.3	14.5	627	4.35	15.4	2.0	18.3	9.2	41	<0.1	1.0	0.3	74	0.41	0.066
1307028	Soil	0.8	24.6	8.1	68	<0.1	34.7	13.7	459	3.17	18.7	0.8	19.5	4.8	16	<0.1	0.7	0.2	52	0.30	0.098
1307025	Soil	0.6	29.3	10.0	71	<0.1	28.8	12.6	378	4.22	31.8	1.2	14.6	6.4	13	0.1	1.2	0.2	59	0.27	0.080
1307026	Soil	1.2	29.2	11.1	68	<0.1	34.4	12.1	462	3.42	16.2	0.9	16.4	5.2	21	0.2	0.9	0.2	63	0.26	0.062
1307023	Soil	0.8	66.8	18.3	266	0.5	72.1	15.8	1776	3.82	42.7	2.5	8.3	7.3	19	2.2	5.0	0.2	68	0.33	0.095
1307024	Soil	0.4	36.4	12.0	83	0.1	33.6	11.4	275	4.91	43.6	1.6	19.0	8.4	13	0.2	1.5	0.2	63	0.25	0.073
1307021	Soil	1.2	42.1	10.9	92	0.1	49.7	19.0	916	4.80	5.9	1.6	3.0	8.2	34	0.2	0.4	0.3	83	0.30	0.047
1307050	Soil	1.4	31.3	10.1	64	<0.1	27.4	10.1	340	3.70	12.0	0.7	2.8	2.6	16	<0.1	0.7	0.2	72	0.17	0.044
1307054	Soil	0.8	45.1	14.3	80	0.1	48.8	14.7	463	3.87	132.8	1.1	14.9	5.4	24	0.1	0.9	0.2	62	0.29	0.099
1307053	Soil	1.3	39.5	11.1	61	<0.1	32.9	11.3	274	3.60	11.6	0.9	2.2	4.5	16	0.1	0.5	0.2	67	0.20	0.063
1307052	Soil	2.6	29.0	12.1	50	<0.1	27.4	9.3	270	3.23	11.4	0.6	6.0	1.9	19	0.2	0.9	0.3	87	0.18	0.036
1307049	Soil	1.8	29.3	7.1	54	<0.1	29.0	10.2	199	3.36	7.2	0.6	0.7	1.8	19	0.2	0.6	0.2	91	0.23	0.049
1307022	Soil	1.1	58.0	14.9	97	0.1	52.9	20.0	846	4.22	24.6	1.1	3.1	6.8	25	0.4	1.9	0.3	76	0.37	0.079
1309913	Soil	1.9	22.3	16.9	132	0.1	30.7	11.7	410	3.03	33.9	0.7	2.3	3.2	13	0.9	0.6	0.6	76	0.15	0.035
1307051	Soil	2.5	21.5	2.0	39	0.4	20.9	8.9	377	2.19	4.3	0.2	<0.5	0.7	35	0.1	0.3	<0.1	53	0.70	0.057
1309912	Soil	1.1	26.6	24.6	98	0.6	39.6	14.4	302	3.16	43.6	0.8	3.2	6.2	25	0.6	0.5	0.6	57	0.40	0.064
1309910	Soil	0.7	47.2	12.0	56	0.3	22.1	12.7	397	2.14	35.8	1.7	10.2	0.9	79	0.2	0.4	0.1	43	1.85	0.069
1309891	Soil	2.5	35.3	20.1	97	0.6	32.8	8.5	335	3.20	81.2	2.6	20.0	1.4	21	0.4	2.5	0.3	77	0.21	0.081
1309884	Soil	1.0	27.0	11.2	62	<0.1	33.1	13.8	402	3.98	32.2	0.8	13.3	4.8	17	0.2	0.8	0.2	67	0.17	0.048
1309893	Soil	2.5	43.9	36.8	129	0.8	48.2	12.0	278	3.88	69.7	2.6	16.7	5.3	19	0.6	4.3	0.2	89	0.20	0.069
1309892	Soil	1.8	34.2	13.9	89	0.5	35.3	12.2	309	3.40	50.1	1.6	11.8	4.1	16	0.7	2.5	0.2	69	0.17	0.061
1309911	Soil	1.2	25.5	22.4	96	0.1	38.4	13.2	292	3.07	46.0	0.7	4.4	6.3	21	0.2	0.4	0.5	64	0.27	0.041
1309883	Soil	1.2	36.7	9.4	51	0.2	43.3	15.3	302	4.72	34.5	0.6	23.7	3.5	15	<0.1	0.6	0.2	74	0.12	0.027
1309908	Soil	1.3	53.8	17.5	93	0.8	52.1	16.0	525	3.83	186.9	1.3	18.6	3.7	48	0.3	0.7	0.3	66	0.74	0.085
1309909	Soil	0.9	32.0	14.8	80	0.3	41.8	12.8	435	2.99	111.7	0.9	6.8	1.6	52	0.3	0.7	0.1	54	0.90	0.075

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000085.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1307056	Soil		8	23	0.23	79	0.126	<1	0.95	0.005	0.07	0.2	0.02	1.8	0.1	<0.05	11	<0.5	<0.2
1307018	Soil		9	22	0.21	96	0.072	1	0.99	0.006	0.05	<0.1	0.04	1.7	0.1	<0.05	9	0.5	<0.2
1307055	Soil		10	32	0.41	100	0.059	1	1.42	0.007	0.10	0.2	0.01	2.4	0.1	<0.05	7	<0.5	<0.2
1307020	Soil		27	39	2.02	372	0.096	<1	2.10	0.005	0.05	0.2	0.01	5.3	0.2	<0.05	7	<0.5	<0.2
1307019	Soil		13	34	0.52	350	0.052	2	1.58	0.010	0.08	0.3	0.06	2.7	0.1	<0.05	6	<0.5	<0.2
1307027	Soil		35	67	1.33	159	0.205	<1	2.72	0.034	0.64	0.2	<0.01	8.4	0.4	0.10	9	<0.5	<0.2
1307028	Soil		19	42	1.04	131	0.133	<1	2.00	0.012	0.34	0.8	0.01	3.9	0.3	<0.05	6	<0.5	<0.2
1307025	Soil		23	57	0.94	260	0.144	<1	2.28	0.010	0.38	0.1	0.01	5.9	0.2	<0.05	8	<0.5	<0.2
1307026	Soil		16	47	0.78	114	0.134	<1	2.05	0.016	0.23	0.1	0.02	4.9	0.2	0.05	8	<0.5	<0.2
1307023	Soil		27	40	1.21	707	0.078	1	1.95	0.009	0.15	1.1	0.02	7.2	0.2	<0.05	7	<0.5	<0.2
1307024	Soil		30	70	1.13	333	0.155	<1	2.54	0.008	0.43	0.1	<0.01	7.7	0.3	<0.05	8	<0.5	<0.2
1307021	Soil		31	72	1.27	266	0.226	<1	3.37	0.039	0.55	0.2	<0.01	9.0	0.3	0.12	11	<0.5	<0.2
1307050	Soil		10	34	0.53	99	0.106	2	1.71	0.010	0.12	0.2	0.01	3.3	0.1	<0.05	8	<0.5	<0.2
1307054	Soil		26	44	0.79	160	0.043	<1	1.82	0.007	0.18	0.1	0.02	4.5	0.1	<0.05	6	<0.5	<0.2
1307053	Soil		14	39	0.69	127	0.130	1	2.05	0.010	0.27	0.2	0.02	3.7	0.2	<0.05	7	<0.5	<0.2
1307052	Soil		10	38	0.45	109	0.101	<1	1.53	0.011	0.08	<0.1	<0.01	3.1	0.2	<0.05	9	<0.5	<0.2
1307049	Soil		8	40	0.57	98	0.122	<1	1.40	0.011	0.11	<0.1	0.02	3.4	0.2	<0.05	9	<0.5	<0.2
1307022	Soil		17	56	1.01	257	0.153	1	3.31	0.017	0.22	0.4	0.03	7.1	0.2	<0.05	9	<0.5	<0.2
1309913	Soil		11	43	0.56	242	0.089	<1	1.81	0.014	0.15	0.6	0.01	3.3	0.2	<0.05	9	<0.5	<0.2
1307051	Soil		3	27	0.67	86	0.089	1	1.29	0.067	0.11	13.5	<0.01	4.0	<0.1	<0.05	5	<0.5	<0.2
1309912	Soil		12	54	0.83	285	0.107	1	2.42	0.014	0.22	1.1	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
1309910	Soil		11	24	0.49	107	0.050	3	1.09	0.022	0.09	0.2	0.03	4.2	<0.1	0.07	3	1.0	<0.2
1309891	Soil		18	33	0.48	212	0.050	<1	1.76	0.009	0.18	0.2	0.02	3.0	0.1	<0.05	7	<0.5	<0.2
1309884	Soil		16	43	0.82	91	0.133	2	2.23	0.011	0.30	<0.1	0.04	4.2	0.2	<0.05	7	<0.5	<0.2
1309893	Soil		18	40	0.61	132	0.086	<1	2.00	0.008	0.19	0.2	0.03	4.1	0.2	<0.05	6	<0.5	<0.2
1309892	Soil		15	32	0.52	113	0.082	<1	1.72	0.008	0.17	0.2	0.04	3.6	0.1	<0.05	6	<0.5	<0.2
1309911	Soil		12	55	0.83	482	0.098	<1	2.26	0.016	0.16	0.5	0.01	4.6	0.2	<0.05	7	<0.5	<0.2
1309883	Soil		12	44	0.97	99	0.161	<1	2.31	0.014	0.37	<0.1	0.02	4.5	0.3	<0.05	8	<0.5	<0.2
1309908	Soil		20	52	0.87	196	0.086	<1	1.86	0.018	0.23	0.2	0.03	6.9	0.2	<0.05	6	<0.5	<0.2
1309909	Soil		11	47	0.66	162	0.060	1	1.42	0.016	0.21	0.2	0.04	4.8	0.2	<0.05	5	<0.5	<0.2

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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000085.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1309906	Soil	1.9	48.1	13.9	94	0.4	40.4	12.9	345	3.87	118.9	0.7	5.9	2.9	19	0.4	0.6	0.2	76	0.20	0.058
1309904	Soil	2.3	40.6	21.7	100	0.7	54.2	19.7	394	4.11	91.8	0.7	15.2	3.5	19	0.4	0.6	0.2	81	0.20	0.067
1309885	Soil	0.8	39.4	10.0	65	<0.1	57.6	19.8	434	4.04	23.8	0.9	15.2	6.4	15	0.3	0.9	0.2	73	0.22	0.045
1309888	Soil	1.1	45.8	12.6	74	0.3	61.5	26.3	379	4.86	23.1	1.2	6.9	6.2	13	0.6	1.0	0.2	80	0.15	0.046
1309886	Soil	1.0	35.9	12.6	66	0.1	52.1	23.1	527	4.32	31.2	1.1	30.7	6.4	16	0.2	0.8	0.2	70	0.21	0.044
1309901	Soil	1.4	438.7	20.3	154	0.2	217.9	78.9	769	14.78	3.2	1.2	30.4	7.1	14	<0.1	0.3	0.2	210	0.28	0.043
1309890	Soil	1.5	41.2	14.7	93	0.3	47.9	19.4	501	3.92	32.3	1.7	14.5	5.4	17	0.8	1.4	0.2	75	0.23	0.072
1309887	Soil	1.3	36.5	11.7	77	0.4	49.4	18.7	385	4.30	15.7	1.0	5.4	5.5	14	0.5	0.8	0.2	72	0.15	0.038
1309889	Soil	2.4	40.6	14.5	101	0.3	40.4	13.2	344	3.61	39.8	2.4	11.5	3.7	16	0.7	1.4	0.3	79	0.17	0.063
1309894	Soil	2.1	52.8	27.5	145	0.4	58.3	19.8	443	3.74	55.6	1.9	9.2	4.3	16	1.0	2.0	0.2	92	0.25	0.095
1309896	Soil	2.1	53.6	24.4	122	0.5	62.2	27.2	1386	5.35	232.9	1.4	18.3	8.4	23	0.3	1.7	0.3	83	0.45	0.117
1309895	Soil	2.0	43.8	19.8	134	0.9	51.1	10.7	232	3.71	44.1	2.1	17.8	4.4	15	0.2	1.4	0.2	90	0.26	0.108
1321158	Soil	1.2	23.5	24.8	109	0.1	14.8	6.6	590	2.14	5.2	3.8	5.3	4.1	34	0.3	0.4	0.3	33	0.41	0.056
1321166	Soil	1.5	26.7	16.4	95	<0.1	34.5	11.4	410	3.13	10.5	1.1	2.8	3.9	17	0.3	0.6	0.2	70	0.24	0.033
1321155	Soil	1.0	28.2	31.3	114	<0.1	29.0	14.9	524	3.37	7.5	1.9	2.1	7.9	15	0.3	0.5	0.4	59	0.26	0.029
1321165	Soil	1.8	44.7	20.3	191	<0.1	47.4	12.6	556	3.19	15.8	2.0	2.6	3.9	13	0.8	0.6	0.2	109	0.18	0.054
1321163	Soil	0.9	26.7	27.2	164	<0.1	21.9	13.1	754	2.91	11.6	3.1	2.9	6.1	20	0.6	0.4	0.3	62	0.38	0.042
1321156	Soil	1.1	23.1	11.7	76	<0.1	20.4	8.2	559	2.62	6.2	1.7	3.3	3.1	17	0.3	0.5	0.2	53	0.23	0.037
1321147	Soil	0.6	24.9	35.9	151	<0.1	15.1	5.5	501	1.82	3.7	3.3	2.2	7.1	9	0.5	0.3	0.3	34	0.12	0.026
1321167	Soil	1.2	35.7	31.0	90	0.2	29.8	10.9	476	2.86	10.0	1.3	5.2	4.9	15	0.5	0.4	0.2	65	0.25	0.034
1321148	Soil	1.4	19.4	11.9	82	<0.1	18.2	8.3	567	2.82	6.0	3.2	2.6	6.0	17	0.2	0.4	0.1	46	0.13	0.032
1321154	Soil	1.5	29.3	17.7	98	<0.1	23.2	8.8	427	2.83	7.3	1.5	2.6	2.3	13	0.2	0.7	0.5	57	0.14	0.058
1321149	Soil	1.6	25.4	16.8	104	<0.1	22.7	9.6	688	2.64	7.0	1.9	3.4	3.8	15	0.3	0.6	0.3	44	0.18	0.043
1309897	Soil	1.7	46.5	31.5	113	0.6	48.9	18.3	899	4.06	126.6	1.1	18.1	5.2	28	0.8	0.9	0.2	82	0.41	0.088
1309905	Soil	1.2	44.4	7.1	42	0.5	13.5	6.2	239	1.85	33.2	0.4	1.5	1.0	19	0.2	0.3	0.1	53	0.21	0.048
1309903	Soil	1.3	38.5	13.3	104	0.3	47.4	20.0	444	3.49	103.3	0.7	9.1	3.9	19	0.4	0.8	0.2	65	0.28	0.084
1309899	Soil	1.4	40.3	18.4	99	0.4	40.5	12.7	545	3.46	125.2	0.9	11.1	2.9	23	0.2	0.7	0.2	64	0.40	0.085
1309907	Soil	1.6	44.5	20.0	100	0.4	49.5	16.7	434	3.69	291.8	0.9	20.7	3.3	33	0.4	0.8	0.2	70	0.42	0.059
1321162	Soil	1.5	35.2	44.9	187	0.1	31.9	13.2	752	3.30	10.5	1.7	2.4	3.8	28	0.5	0.7	0.6	73	0.39	0.041
1321164	Soil	1.0	43.3	23.4	169	0.1	26.2	7.9	572	2.43	18.0	2.0	3.7	7.4	22	0.7	0.3	0.9	58	0.46	0.046

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Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000085.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1309906	Soil	11	41	0.56	139	0.078	1	1.70	0.009	0.17	0.2	0.01	3.4	0.1	<0.05	6	<0.5	<0.2
1309904	Soil	10	42	0.60	144	0.103	1	1.96	0.010	0.14	0.2	0.02	3.7	0.1	<0.05	7	<0.5	<0.2
1309885	Soil	18	64	1.12	162	0.146	2	2.48	0.013	0.37	0.1	0.02	4.9	0.3	<0.05	8	<0.5	<0.2
1309888	Soil	17	58	1.01	112	0.151	1	3.02	0.011	0.43	0.1	0.02	5.1	0.3	<0.05	8	<0.5	<0.2
1309886	Soil	22	53	0.97	119	0.122	<1	2.23	0.010	0.30	0.1	<0.01	4.5	0.3	<0.05	8	<0.5	<0.2
1309901	Soil	17	645	0.13	136	0.160	3	3.77	0.012	0.06	<0.1	0.03	36.8	0.1	<0.05	20	<0.5	<0.2
1309890	Soil	18	43	0.76	143	0.114	1	2.18	0.011	0.25	0.2	0.02	4.2	0.2	<0.05	7	<0.5	<0.2
1309887	Soil	16	46	0.78	96	0.129	1	2.47	0.010	0.30	<0.1	0.04	4.0	0.3	<0.05	8	<0.5	<0.2
1309889	Soil	15	38	0.62	151	0.100	1	1.81	0.009	0.23	0.1	0.02	3.6	0.2	<0.05	7	<0.5	<0.2
1309894	Soil	13	53	0.75	187	0.104	1	2.26	0.009	0.28	0.1	0.02	4.2	0.3	<0.05	6	0.7	<0.2
1309896	Soil	27	64	1.15	276	0.088	<1	2.18	0.010	0.24	0.1	<0.01	6.1	0.3	<0.05	9	0.5	<0.2
1309895	Soil	17	58	0.80	169	0.081	<1	2.17	0.007	0.30	0.1	0.03	4.5	0.3	<0.05	7	0.6	<0.2
1321158	Soil	30	18	0.32	70	0.050	<1	1.66	0.027	0.09	0.1	0.02	3.0	<0.1	<0.05	7	<0.5	<0.2
1321166	Soil	12	34	0.52	113	0.101	1	2.17	0.012	0.06	0.2	0.03	3.0	0.1	<0.05	9	<0.5	<0.2
1321155	Soil	40	44	0.64	67	0.139	1	2.55	0.013	0.14	0.2	0.02	4.3	0.1	<0.05	11	<0.5	<0.2
1321165	Soil	16	48	0.61	162	0.106	2	2.59	0.014	0.08	0.3	0.03	3.7	0.1	<0.05	10	<0.5	<0.2
1321163	Soil	50	29	0.50	111	0.103	1	1.94	0.014	0.11	0.2	0.02	4.5	0.2	<0.05	10	<0.5	<0.2
1321156	Soil	24	28	0.48	63	0.091	1	1.63	0.015	0.05	0.2	0.04	3.5	<0.1	<0.05	7	<0.5	<0.2
1321147	Soil	78	19	0.29	58	0.065	<1	1.45	0.010	0.04	0.2	0.02	1.8	<0.1	<0.05	7	<0.5	<0.2
1321167	Soil	21	35	0.51	112	0.105	1	2.14	0.013	0.07	0.2	0.04	2.9	<0.1	<0.05	8	<0.5	<0.2
1321148	Soil	30	24	0.44	103	0.102	<1	1.88	0.014	0.06	<0.1	0.03	3.8	<0.1	<0.05	8	<0.5	<0.2
1321154	Soil	20	29	0.50	69	0.075	1	1.58	0.014	0.08	0.1	0.05	2.2	0.1	<0.05	8	<0.5	<0.2
1321149	Soil	23	26	0.47	86	0.074	1	1.61	0.014	0.05	0.1	0.03	3.1	<0.1	<0.05	8	<0.5	<0.2
1309897	Soil	20	57	0.83	263	0.112	2	2.28	0.014	0.14	0.2	0.04	7.7	0.2	<0.05	7	<0.5	<0.2
1309905	Soil	7	16	0.21	111	0.064	<1	0.76	0.022	0.07	<0.1	<0.01	1.4	<0.1	<0.05	4	<0.5	<0.2
1309903	Soil	12	37	0.62	122	0.096	1	1.92	0.013	0.12	0.2	0.02	3.5	0.1	<0.05	5	<0.5	<0.2
1309899	Soil	13	45	0.63	167	0.083	1	1.53	0.011	0.19	0.1	0.02	4.0	0.2	<0.05	5	<0.5	<0.2
1309907	Soil	14	47	0.64	150	0.088	2	1.97	0.013	0.18	0.1	0.02	4.6	0.2	<0.05	6	0.6	<0.2
1321162	Soil	24	43	0.63	115	0.113	2	2.20	0.016	0.06	0.2	0.03	4.3	0.1	<0.05	10	<0.5	<0.2
1321164	Soil	38	35	0.47	149	0.102	<1	1.66	0.016	0.10	0.2	0.01	3.5	0.1	<0.05	10	<0.5	0.3

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000085.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1321157	Soil	0.5	29.9	8.9	83	<0.1	87.4	19.3	629	4.68	3.0	2.6	2.4	3.5	101	<0.1	0.2	0.1	95	1.36	0.218
1321159	Soil	2.0	30.1	18.0	114	<0.1	28.9	10.9	802	3.60	9.7	1.8	6.5	3.6	22	0.3	0.8	0.2	56	0.26	0.060
1321150	Soil	1.1	25.8	17.5	112	<0.1	23.3	9.4	391	2.84	6.0	2.1	2.1	4.8	12	0.2	0.4	0.3	48	0.15	0.043
1321160	Soil	1.9	37.9	25.2	152	<0.1	39.0	14.3	544	3.56	10.8	1.9	5.2	4.1	21	0.3	0.8	0.4	82	0.27	0.032
1321161	Soil	2.1	35.6	17.3	87	0.1	26.0	8.6	256	3.83	11.4	0.9	2.5	2.8	17	0.2	0.8	0.3	86	0.18	0.029
1321153	Soil	1.2	23.0	19.8	136	<0.1	24.6	10.5	515	2.96	6.5	2.3	1.2	3.9	15	0.3	0.5	0.4	53	0.20	0.045
1309902	Soil	2.7	22.7	10.4	47	0.5	17.8	5.9	156	3.00	14.6	0.4	7.8	1.7	13	0.1	0.8	0.3	87	0.13	0.029
1309898	Soil	1.5	41.9	14.8	82	0.4	41.7	15.4	526	3.50	124.5	0.6	10.2	2.8	16	0.4	0.7	0.2	70	0.24	0.064
1309900	Soil	1.6	30.0	12.6	58	<0.1	22.7	9.2	306	3.89	37.7	0.4	3.3	2.3	15	0.3	0.5	0.2	77	0.20	0.049
1321144	Soil	1.3	24.1	10.1	68	<0.1	25.1	10.1	432	2.84	8.7	0.7	1.6	2.1	12	0.2	0.5	0.1	68	0.17	0.030
1321152	Soil	0.6	16.9	25.9	115	<0.1	19.8	10.4	439	2.91	3.1	2.1	0.6	7.8	15	0.3	0.2	0.2	42	0.32	0.036
1321125	Soil	1.0	22.6	9.8	65	<0.1	22.1	8.8	547	2.43	5.9	1.0	1.7	2.3	16	0.2	0.4	0.1	60	0.25	0.054
1321141	Soil	1.8	31.5	14.4	83	<0.1	28.2	10.9	548	3.25	9.3	0.8	4.2	1.4	17	0.2	0.6	0.2	77	0.22	0.044
1321140	Soil	0.5	11.8	13.1	52	<0.1	12.1	5.6	407	1.42	3.6	2.2	3.0	4.6	14	0.2	0.2	<0.1	37	0.26	0.042
1321146	Soil	1.3	23.3	10.9	63	<0.1	26.6	9.9	378	2.87	9.3	0.6	4.3	2.6	12	0.2	0.5	0.1	69	0.17	0.029
1321145	Soil	0.8	24.5	9.1	59	<0.1	29.3	12.5	442	2.90	8.1	0.6	3.7	2.9	15	0.2	0.4	0.1	76	0.24	0.024
1321142	Soil	0.6	19.4	29.0	99	<0.1	16.0	6.0	329	1.94	5.3	1.4	4.1	3.0	14	0.4	0.3	0.2	48	0.21	0.043
1321126	Soil	1.1	21.3	10.3	66	<0.1	22.0	8.6	568	2.41	5.8	1.0	1.7	2.4	17	0.1	0.4	0.1	61	0.25	0.054
1321143	Soil	1.0	20.3	16.9	78	<0.1	19.0	7.6	485	2.15	5.2	1.2	2.9	2.2	13	0.5	0.4	0.2	52	0.16	0.036
1321138	Soil	0.4	10.6	17.2	60	<0.1	10.5	4.2	324	1.45	2.5	1.5	1.1	5.3	14	0.3	0.2	0.5	31	0.26	0.026
1321151	Soil	2.3	23.1	1.8	37	0.2	21.9	9.2	347	2.12	3.9	0.2	0.6	0.7	27	0.1	0.2	<0.1	56	0.64	0.053
1321139	Soil	0.9	19.2	10.7	63	<0.1	20.1	8.8	577	2.28	5.6	1.7	2.2	3.2	16	0.3	0.3	0.1	57	0.26	0.052
1309509	Soil	4.7	63.4	62.7	333	0.4	55.8	18.0	508	4.08	13.3	2.3	4.0	5.3	19	1.5	0.5	0.2	114	0.29	0.098
1309507	Soil	4.2	42.2	12.0	77	0.3	26.7	7.8	332	3.35	11.5	1.0	5.6	1.5	15	0.4	1.0	0.2	116	0.12	0.064
1298868	Soil	4.4	98.0	11.8	150	0.2	74.3	21.2	1045	3.43	7.4	2.2	3.9	2.6	11	0.8	1.4	0.1	68	0.15	0.084
1298885	Soil	4.5	62.0	10.9	93	0.5	34.1	11.6	873	4.31	17.2	1.5	5.3	1.3	17	0.3	1.6	0.2	108	0.11	0.074
1309502	Soil	3.2	41.4	8.9	109	0.2	40.5	10.0	314	3.56	5.6	0.7	2.0	1.7	13	0.3	0.4	0.1	141	0.14	0.057
1309508	Soil	2.3	34.5	57.5	148	0.3	34.9	12.1	502	3.39	8.6	1.1	1.5	4.6	12	0.4	0.6	0.2	59	0.20	0.076
1298896	Soil	2.2	63.3	11.7	146	0.3	56.2	14.0	379	3.67	8.8	1.8	5.1	0.9	26	1.4	1.3	0.2	89	0.34	0.135
1298897	Soil	2.1	43.5	10.3	89	0.2	44.0	15.2	453	3.51	7.1	0.9	1.9	2.4	12	0.4	0.8	0.2	83	0.17	0.058

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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000085.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1321157	Soil	41	120	2.13	448	0.400	<1	3.26	0.033	0.20	<0.1	0.01	9.1	<0.1	<0.05	11	<0.5	<0.2
1321159	Soil	36	32	0.58	82	0.087	2	2.01	0.017	0.07	0.1	0.04	4.9	<0.1	<0.05	11	<0.5	<0.2
1321150	Soil	32	30	0.46	68	0.078	<1	1.84	0.013	0.12	0.2	0.02	2.5	0.1	<0.05	9	<0.5	<0.2
1321160	Soil	31	73	0.78	100	0.146	1	2.36	0.015	0.06	0.2	0.02	3.5	0.1	<0.05	12	<0.5	<0.2
1321161	Soil	14	36	0.46	86	0.121	1	1.76	0.011	0.05	0.2	0.04	2.9	0.1	<0.05	10	<0.5	<0.2
1321153	Soil	58	32	0.52	64	0.084	<1	1.79	0.013	0.11	0.2	0.04	2.7	0.1	<0.05	10	<0.5	<0.2
1309902	Soil	7	26	0.26	66	0.055	<1	1.31	0.007	0.05	0.1	0.03	2.1	0.2	<0.05	8	<0.5	<0.2
1309898	Soil	10	43	0.53	159	0.067	<1	1.86	0.010	0.17	0.2	0.03	4.1	0.2	<0.05	6	<0.5	<0.2
1309900	Soil	9	30	0.38	111	0.077	<1	1.33	0.011	0.07	0.2	0.01	2.6	<0.1	<0.05	7	<0.5	<0.2
1321144	Soil	11	36	0.55	88	0.069	<1	1.91	0.008	0.05	0.1	0.02	3.1	<0.1	<0.05	6	<0.5	<0.2
1321152	Soil	48	32	0.47	59	0.111	<1	1.75	0.011	0.19	0.2	0.01	3.4	0.1	<0.05	10	<0.5	<0.2
1321125	Soil	12	31	0.44	103	0.086	<1	1.60	0.011	0.05	0.2	0.02	3.2	<0.1	<0.05	6	<0.5	<0.2
1321141	Soil	11	40	0.57	117	0.073	2	1.83	0.010	0.05	0.1	0.03	3.0	<0.1	<0.05	8	0.6	<0.2
1321140	Soil	20	20	0.27	56	0.062	<1	0.92	0.011	0.05	0.2	0.01	2.5	<0.1	<0.05	4	<0.5	<0.2
1321146	Soil	10	36	0.56	81	0.085	<1	1.87	0.008	0.05	0.2	0.04	3.2	<0.1	<0.05	6	<0.5	<0.2
1321145	Soil	12	38	0.63	120	0.097	2	2.12	0.012	0.05	0.2	0.04	4.0	<0.1	<0.05	6	0.7	<0.2
1321142	Soil	16	26	0.36	73	0.076	<1	1.35	0.011	0.05	0.2	0.02	2.7	<0.1	<0.05	5	<0.5	<0.2
1321126	Soil	12	31	0.42	114	0.088	<1	1.59	0.011	0.06	0.2	0.01	3.1	<0.1	<0.05	6	<0.5	<0.2
1321143	Soil	15	28	0.37	74	0.063	3	1.39	0.010	0.05	0.1	0.04	2.4	<0.1	<0.05	6	<0.5	<0.2
1321138	Soil	17	17	0.22	59	0.062	<1	0.94	0.011	0.06	0.3	<0.01	1.8	<0.1	<0.05	5	<0.5	<0.2
1321151	Soil	3	27	0.66	83	0.069	<1	1.26	0.059	0.10	11.7	0.01	3.7	<0.1	<0.05	4	<0.5	<0.2
1321139	Soil	20	30	0.42	77	0.079	<1	1.42	0.011	0.06	0.2	0.02	4.5	<0.1	<0.05	5	<0.5	<0.2
1309509	Soil	27	51	0.73	278	0.084	<1	2.01	0.010	0.18	0.3	0.03	4.3	0.2	<0.05	7	1.3	<0.2
1309507	Soil	10	32	0.27	148	0.074	<1	1.24	0.008	0.07	0.1	0.05	2.0	0.1	0.05	8	0.6	<0.2
1298868	Soil	10	41	0.76	634	0.099	<1	1.60	0.009	0.50	0.1	0.03	4.6	0.3	<0.05	6	0.7	<0.2
1298885	Soil	11	47	0.54	303	0.064	2	1.79	0.008	0.09	0.1	0.07	3.3	0.2	<0.05	8	1.4	<0.2
1309502	Soil	7	55	0.67	168	0.139	<1	1.61	0.008	0.22	<0.1	0.02	3.8	0.2	<0.05	8	0.7	<0.2
1309508	Soil	12	35	0.44	121	0.043	<1	1.74	0.006	0.13	0.2	0.05	2.7	0.1	0.05	5	0.6	<0.2
1298896	Soil	22	55	0.82	842	0.052	2	2.13	0.009	0.29	<0.1	0.04	3.8	0.2	<0.05	7	1.1	<0.2
1298897	Soil	11	43	0.67	157	0.089	<1	1.84	0.008	0.19	0.1	0.04	3.7	0.2	<0.05	6	1.2	<0.2

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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000085.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1298867	Soil		3.7	64.2	11.3	69	0.3	30.1	10.2	312	2.87	10.2	0.8	3.3	0.4	14	0.4	1.4	0.2	69	0.13	0.085
1309506	Soil		1.5	36.9	8.6	73	0.1	44.1	14.7	352	3.41	6.9	0.6	2.6	2.7	12	0.4	0.4	0.1	83	0.18	0.044
1309504	Soil		1.7	35.4	8.1	74	0.1	43.0	15.0	399	3.39	7.1	0.6	3.8	2.6	12	0.3	0.4	0.1	82	0.18	0.060
1298900	Soil		1.9	47.2	7.5	93	0.2	41.2	13.3	421	3.42	6.3	0.9	1.7	2.0	13	0.4	0.6	0.1	88	0.17	0.068
1298895	Soil		7.5	70.5	13.6	398	0.2	80.2	10.4	267	3.01	43.3	8.6	4.0	2.0	136	4.7	7.9	0.1	310	1.23	0.604
1298871	Soil		5.5	91.5	8.0	169	0.3	66.7	13.5	288	4.05	20.7	2.1	7.3	3.7	20	0.8	1.7	0.2	75	0.28	0.128
1298887	Soil		2.0	70.9	8.5	132	0.2	55.4	18.2	1711	3.98	3.7	2.2	2.5	7.5	19	0.5	0.6	<0.1	84	0.14	0.058
1298873	Soil		2.8	101.2	8.2	120	1.0	60.3	21.4	725	3.53	13.0	2.1	12.1	2.3	17	0.7	1.8	0.1	85	0.18	0.070
1298893	Soil		6.7	74.5	8.8	325	0.3	101.2	18.9	497	3.31	27.5	2.9	4.7	3.0	43	3.8	3.1	0.1	169	0.47	0.251
1298890	Soil		1.0	44.7	8.0	60	<0.1	49.7	18.8	446	2.92	6.3	1.0	3.7	5.1	15	0.4	0.3	<0.1	70	0.22	0.042
1309501	Soil		1.4	420.2	19.3	151	0.2	210.3	70.8	768	14.64	3.4	1.0	34.1	6.2	13	<0.1	0.3	0.1	207	0.28	0.042
1298898	Soil		1.1	37.2	6.0	76	<0.1	38.8	13.4	375	2.94	4.8	0.7	4.8	2.5	15	0.3	0.5	0.1	71	0.30	0.094
1298889	Soil		1.0	33.6	7.1	61	<0.1	45.1	14.4	660	2.85	6.1	0.9	4.4	3.5	15	0.1	0.4	0.1	74	0.22	0.036
1298894	Soil		2.6	212.0	15.3	709	0.6	113.9	25.7	475	3.29	17.6	8.1	8.0	3.8	57	7.8	4.3	0.2	79	0.61	0.295
1298891	Soil		0.9	36.7	8.8	73	<0.1	49.5	18.0	900	3.36	7.6	0.8	5.4	4.1	19	0.2	0.5	0.1	82	0.25	0.029
1298872	Soil		1.9	68.9	7.2	102	0.2	54.0	17.5	746	3.11	9.4	1.5	8.9	3.2	17	0.7	1.5	<0.1	74	0.26	0.087
1298870	Soil		3.3	107.6	11.1	172	0.8	70.4	19.2	590	4.91	6.1	3.4	4.6	2.7	19	0.4	1.0	0.2	158	0.49	0.145
1309505	Soil		1.4	50.2	7.3	82	<0.1	50.9	17.4	395	3.36	4.4	0.8	2.3	3.2	11	0.1	0.3	0.1	80	0.18	0.058
1298888	Soil		1.4	27.8	6.6	80	<0.1	37.4	9.8	727	3.44	6.6	2.3	4.9	1.6	32	0.2	0.8	0.1	76	0.94	0.364
1298886	Soil		6.1	110.0	17.1	108	0.5	46.7	15.8	1050	5.28	8.0	3.2	4.4	3.6	23	0.4	2.5	0.2	120	0.11	0.109
1298869	Soil		3.6	128.2	11.9	228	1.0	88.6	21.3	855	4.76	6.3	4.2	5.7	3.0	17	0.9	1.1	0.2	147	0.45	0.201
1309503	Soil		2.3	58.3	10.4	104	0.2	64.1	18.9	419	3.65	6.8	1.1	2.8	3.0	18	0.4	0.6	0.2	90	0.29	0.087
1298892	Soil		2.0	60.9	12.2	141	0.4	86.9	22.0	954	4.67	4.0	2.1	2.3	7.9	29	0.7	1.7	0.1	151	1.18	0.350
1298899	Soil		1.8	48.0	7.9	94	0.1	45.1	16.3	499	3.54	7.5	0.9	3.0	2.2	13	0.3	0.6	0.2	87	0.20	0.067
1309332	Soil		6.0	42.2	14.9	95	0.2	37.6	11.0	464	3.86	16.6	1.1	6.4	1.4	19	0.2	2.5	0.2	97	0.14	0.061
1309352	Soil		10.2	81.7	28.1	150	0.5	87.4	18.1	1589	4.12	23.5	1.5	7.9	1.6	22	0.8	6.0	0.2	67	0.13	0.094
1309350	Soil		8.2	124.1	27.6	187	0.6	55.3	13.9	583	4.55	9.8	5.0	6.9	3.7	41	0.5	7.3	0.2	69	0.08	0.117
1309340	Soil		2.5	35.2	12.3	68	<0.1	38.7	19.3	585	3.40	11.6	0.9	6.5	2.1	17	0.3	1.1	0.2	73	0.19	0.069
1309339	Soil		3.7	53.0	12.0	106	0.1	37.6	12.0	462	3.98	18.7	1.2	5.9	1.8	17	0.3	3.7	0.2	81	0.11	0.070
1309333	Soil		6.0	52.7	28.8	117	0.3	49.7	13.5	543	4.13	26.2	1.3	9.9	1.8	21	0.3	3.6	0.2	85	0.12	0.100

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000085.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1298867	Soil		8	32	0.23	407	0.037	2	0.94	0.005	0.05	<0.1	0.06	2.2	0.1	<0.05	5	1.2	<0.2
1309506	Soil		9	45	0.70	171	0.111	1	2.26	0.009	0.21	0.1	0.02	4.3	0.2	<0.05	6	<0.5	<0.2
1309504	Soil		9	47	0.66	200	0.112	2	2.31	0.009	0.26	0.1	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
1298900	Soil		10	47	0.64	196	0.091	1	1.80	0.010	0.18	0.1	0.04	3.6	0.2	<0.05	5	1.1	<0.2
1298895	Soil		18	52	0.39	3002	0.040	2	1.56	0.009	0.11	0.8	0.05	5.2	<0.1	<0.05	4	2.3	0.2
1298871	Soil		16	43	0.51	445	0.074	2	1.47	0.010	0.10	0.3	0.02	6.0	0.1	<0.05	5	2.7	<0.2
1298887	Soil		21	71	0.92	345	0.153	<1	2.63	0.007	0.35	<0.1	0.02	7.4	0.3	<0.05	9	0.6	<0.2
1298873	Soil		11	45	0.68	175	0.084	2	2.12	0.008	0.07	0.1	0.07	3.7	0.2	<0.05	5	1.0	<0.2
1298893	Soil		14	66	0.68	2571	0.065	<1	1.94	0.010	0.10	0.5	0.03	6.0	0.2	<0.05	5	3.8	<0.2
1298890	Soil		15	51	0.74	126	0.108	4	3.61	0.013	0.08	0.2	0.06	6.7	0.1	<0.05	8	0.8	<0.2
1309501	Soil		16	745	0.10	143	0.131	2	3.85	0.010	0.06	<0.1	0.03	37.9	<0.1	<0.05	19	<0.5	<0.2
1298898	Soil		9	37	0.64	197	0.099	<1	1.75	0.010	0.24	<0.1	0.02	3.7	0.2	<0.05	5	1.4	<0.2
1298889	Soil		14	46	0.75	140	0.117	2	2.61	0.014	0.06	0.2	0.03	4.2	0.1	<0.05	7	<0.5	<0.2
1298894	Soil		16	35	0.50	359	0.095	2	1.80	0.014	0.07	0.6	0.05	3.9	0.1	<0.05	4	1.5	<0.2
1298891	Soil		13	53	0.96	159	0.135	3	2.84	0.014	0.10	0.2	0.03	5.5	0.2	<0.05	8	<0.5	<0.2
1298872	Soil		11	42	0.65	184	0.112	2	1.87	0.011	0.08	0.1	0.03	3.6	0.2	<0.05	5	0.6	<0.2
1298870	Soil		18	81	1.00	871	0.139	2	2.54	0.012	0.29	<0.1	0.06	8.0	0.3	<0.05	10	0.9	<0.2
1309505	Soil		10	51	0.77	181	0.148	2	2.23	0.011	0.31	0.1	0.02	3.9	0.3	<0.05	6	<0.5	<0.2
1298888	Soil		16	46	0.80	588	0.074	2	2.18	0.010	0.08	0.2	0.02	3.6	0.2	<0.05	7	<0.5	<0.2
1298886	Soil		19	48	0.56	381	0.091	2	1.74	0.008	0.12	0.1	0.03	3.8	0.3	0.06	7	2.7	0.2
1298869	Soil		18	61	0.95	1084	0.148	1	2.42	0.011	0.50	<0.1	0.05	7.0	0.4	<0.05	9	0.9	<0.2
1309503	Soil		13	50	0.72	226	0.121	2	2.10	0.011	0.18	0.1	0.02	4.4	0.2	<0.05	7	0.7	<0.2
1298892	Soil		27	95	1.39	929	0.084	1	2.40	0.013	0.19	0.2	0.02	10.5	0.3	<0.05	10	0.7	<0.2
1298899	Soil		10	48	0.69	135	0.129	2	1.98	0.011	0.21	0.1	0.03	3.5	0.2	<0.05	7	0.6	<0.2
1309332	Soil		10	49	0.43	224	0.087	2	1.40	0.009	0.06	0.1	0.05	2.6	0.2	<0.05	8	1.2	<0.2
1309352	Soil		14	63	0.27	408	0.062	3	0.97	0.010	0.08	0.2	0.06	3.0	0.2	<0.05	5	0.7	<0.2
1309350	Soil		19	60	0.59	825	0.089	3	1.66	0.008	0.34	0.1	0.06	4.0	0.4	<0.05	6	3.0	0.2
1309340	Soil		10	52	0.66	180	0.105	2	2.41	0.013	0.07	0.1	0.05	3.9	0.1	<0.05	6	<0.5	<0.2
1309339	Soil		10	39	0.44	294	0.090	2	1.41	0.009	0.07	0.1	0.03	3.1	0.1	<0.05	7	0.5	<0.2
1309333	Soil		11	61	0.44	441	0.101	2	1.46	0.011	0.07	0.2	0.05	3.5	0.2	<0.05	7	0.8	<0.2

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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000085.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1309334	Soil	4.6	44.0	12.8	92	0.4	39.2	11.9	396	4.03	20.9	1.0	2.4	2.1	22	0.2	3.0	0.2	82	0.12	0.065
1309335	Soil	3.7	40.2	13.5	110	0.1	38.2	16.7	855	4.13	15.1	1.0	4.8	1.2	16	0.2	1.6	0.2	92	0.12	0.049
1309336	Soil	1.5	65.7	8.8	75	0.1	46.4	20.2	621	3.37	9.9	0.8	3.5	2.8	17	0.2	1.1	0.1	76	0.16	0.043
1309337	Soil	3.2	61.2	8.6	82	<0.1	44.6	13.8	330	3.24	10.5	1.5	6.2	3.8	20	0.4	2.6	0.1	57	0.15	0.065
1309345	Soil	2.3	49.3	10.4	63	0.2	33.9	16.0	384	2.87	13.2	1.2	6.1	3.7	26	0.2	3.5	0.2	56	0.14	0.054
1309338	Soil	3.0	78.0	9.9	85	0.2	42.6	12.6	374	3.68	10.5	2.0	4.8	2.3	17	0.2	1.8	0.2	91	0.12	0.055
1309341	Soil	2.4	34.6	10.3	79	0.2	36.0	14.3	358	3.59	11.7	0.9	6.8	2.7	16	0.2	1.0	0.2	83	0.15	0.043
1309342	Soil	5.4	60.3	19.3	114	0.2	44.2	17.5	777	4.21	22.4	1.7	3.7	1.1	20	0.3	2.7	0.2	87	0.12	0.101
1309358	Soil	5.3	56.3	10.8	210	1.5	51.7	11.2	425	3.13	13.6	1.9	2.5	0.4	26	2.6	4.5	0.2	114	0.26	0.181
1309349	Soil	5.0	33.2	14.3	62	0.5	28.3	7.9	328	3.29	11.7	0.9	4.0	1.4	15	0.2	1.3	0.2	96	0.12	0.030
1309353	Soil	8.7	84.8	19.7	157	0.3	69.4	15.6	895	5.23	30.8	1.5	6.6	2.8	22	0.4	6.5	0.4	75	0.08	0.074
1309356	Soil	5.8	79.9	13.4	299	0.6	101.2	21.9	839	4.00	12.8	1.6	2.0	3.0	21	1.5	6.6	0.2	124	0.42	0.168
1309354	Soil	8.3	62.8	27.1	113	0.5	67.1	15.8	841	3.79	18.3	1.3	6.8	1.8	22	0.6	4.0	0.2	82	0.18	0.085
1309357	Soil	5.5	57.2	11.3	377	0.5	81.7	18.6	490	3.73	21.6	1.7	10.3	3.6	28	2.9	8.8	0.1	116	0.35	0.167
1309348	Soil	2.9	34.5	11.5	80	<0.1	33.3	13.2	500	3.63	11.5	0.8	4.7	2.2	16	0.2	1.5	0.2	86	0.16	0.035
1309360	Soil	5.7	103.6	17.2	121	0.4	49.5	19.9	1005	4.54	11.1	3.5	4.8	3.6	28	0.6	2.8	0.2	107	0.23	0.191
1309343	Soil	8.5	55.0	29.5	113	0.2	59.7	26.3	1197	4.32	23.4	1.2	7.0	1.1	20	0.3	3.7	0.2	86	0.17	0.093
1309344	Soil	1.7	34.0	7.0	67	0.2	18.7	5.2	197	1.64	7.5	0.8	2.1	2.7	11	0.2	1.7	<0.1	33	0.08	0.030
1309330	Soil	1.3	50.8	7.6	84	<0.1	50.4	25.0	521	3.06	9.9	0.8	2.8	2.9	17	0.4	1.3	0.1	76	0.22	0.057
1309359	Soil	4.5	36.5	13.6	81	0.3	28.8	6.1	198	1.96	9.3	1.1	2.4	<0.1	23	0.9	2.7	0.2	74	0.25	0.141
1309355	Soil	4.9	67.5	10.4	136	0.9	53.4	13.0	524	3.55	16.1	3.4	4.4	1.5	16	0.6	4.0	0.2	89	0.40	0.117
1309329	Soil	1.5	38.9	8.9	81	<0.1	41.5	19.4	378	3.37	9.6	0.6	2.3	2.7	17	0.3	0.8	0.1	73	0.18	0.037
1309361	Soil	3.4	66.1	14.8	79	0.1	61.0	18.4	743	3.41	10.6	0.9	3.0	2.5	12	0.4	1.3	0.2	74	0.14	0.048
1309331	Soil	2.3	34.5	9.7	58	<0.1	27.5	9.9	271	3.03	10.3	0.6	1.1	1.3	16	0.2	1.0	0.2	78	0.17	0.041
1309351	Soil	2.5	23.7	2.0	39	0.3	22.9	10.2	367	2.21	4.2	0.2	2.1	0.7	31	0.2	0.3	<0.1	64	0.69	0.058
1309347	Soil	2.3	57.4	13.5	81	0.2	57.9	19.9	784	3.52	13.1	0.8	3.8	3.1	16	0.5	1.6	0.2	70	0.19	0.041
1309346	Soil	2.2	40.5	9.3	66	<0.1	36.6	14.3	373	3.04	11.0	0.9	3.7	2.9	15	0.3	1.5	0.2	67	0.16	0.037
1307761	Soil	1.5	29.1	10.3	60	<0.1	49.3	19.7	334	3.89	9.8	0.6	1.7	3.1	14	0.1	0.5	0.2	82	0.32	0.092
1307756	Soil	0.9	83.9	10.0	57	0.2	97.3	36.8	683	4.29	12.2	0.5	1.6	1.3	31	0.1	0.4	0.1	85	0.73	0.132
1307763	Soil	1.1	39.6	5.4	48	<0.1	88.8	27.6	508	2.43	6.4	0.2	1.3	0.7	16	0.1	0.2	<0.1	60	0.46	0.111

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1309334	Soil	11	45	0.49	278	0.093	2	1.70	0.009	0.06	0.2	0.05	3.5	0.1	<0.05	7	0.9	<0.2
1309335	Soil	11	53	0.68	203	0.094	2	2.25	0.008	0.06	<0.1	0.05	3.6	0.2	<0.05	9	0.5	<0.2
1309336	Soil	10	49	0.72	158	0.129	2	2.22	0.012	0.11	0.1	0.04	4.3	0.2	<0.05	6	0.7	<0.2
1309337	Soil	13	33	0.42	269	0.090	2	1.66	0.011	0.06	0.1	0.02	3.3	0.1	<0.05	4	0.7	<0.2
1309345	Soil	11	31	0.42	373	0.083	2	1.68	0.010	0.07	0.1	0.02	3.9	0.1	<0.05	4	1.8	<0.2
1309338	Soil	12	42	0.59	206	0.121	2	1.85	0.009	0.10	0.1	0.04	3.2	0.2	<0.05	7	0.9	<0.2
1309341	Soil	11	45	0.62	339	0.119	2	2.32	0.011	0.07	0.1	0.04	4.5	0.1	<0.05	7	0.6	<0.2
1309342	Soil	11	54	0.58	567	0.068	2	1.74	0.010	0.07	0.1	0.05	3.0	0.2	<0.05	7	1.1	<0.2
1309358	Soil	18	45	0.40	831	0.050	2	1.63	0.011	0.14	0.2	0.10	2.7	0.2	<0.05	7	1.6	<0.2
1309349	Soil	10	42	0.35	135	0.075	1	1.57	0.007	0.04	0.1	0.04	2.7	0.2	<0.05	9	<0.5	<0.2
1309353	Soil	17	44	0.24	222	0.038	2	1.19	0.008	0.08	0.1	0.03	3.5	0.2	<0.05	7	1.0	<0.2
1309356	Soil	15	70	0.83	594	0.087	2	2.06	0.009	0.28	0.2	0.02	5.6	0.3	<0.05	6	1.9	<0.2
1309354	Soil	14	66	0.31	754	0.072	2	1.26	0.012	0.08	0.3	0.05	3.4	0.1	<0.05	6	0.6	<0.2
1309357	Soil	17	47	0.61	434	0.102	2	2.48	0.013	0.09	0.3	0.08	5.1	0.1	<0.05	7	2.9	<0.2
1309348	Soil	9	40	0.47	141	0.114	1	1.63	0.009	0.06	0.2	0.03	3.1	0.1	<0.05	7	<0.5	<0.2
1309360	Soil	20	61	0.76	401	0.115	2	1.85	0.013	0.25	0.2	0.04	4.6	0.3	0.06	8	1.3	<0.2
1309343	Soil	10	72	0.51	197	0.089	2	1.64	0.014	0.06	0.2	0.06	2.9	0.2	<0.05	7	0.9	<0.2
1309344	Soil	10	26	0.40	281	0.042	<1	1.26	0.005	0.22	<0.1	0.01	3.8	0.1	<0.05	3	0.5	<0.2
1309330	Soil	9	41	0.61	240	0.109	2	2.24	0.013	0.10	0.1	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
1309359	Soil	7	35	0.17	394	0.017	1	0.77	0.011	0.03	0.1	0.05	0.7	0.1	<0.05	4	0.9	<0.2
1309355	Soil	15	46	0.63	468	0.053	1	1.79	0.007	0.26	0.1	0.08	5.5	0.3	<0.05	6	2.3	<0.2
1309329	Soil	9	48	0.72	131	0.110	2	2.23	0.010	0.08	0.1	0.03	3.7	0.1	<0.05	7	<0.5	<0.2
1309361	Soil	10	59	0.75	226	0.099	2	2.56	0.010	0.10	0.2	0.05	4.2	0.2	<0.05	7	0.8	<0.2
1309331	Soil	9	33	0.43	136	0.083	1	1.40	0.008	0.05	0.1	0.02	2.6	0.1	<0.05	7	<0.5	<0.2
1309351	Soil	3	31	0.69	84	0.092	2	1.26	0.068	0.11	13.6	<0.01	3.8	<0.1	<0.05	5	<0.5	<0.2
1309347	Soil	10	52	0.65	177	0.104	2	2.54	0.013	0.09	0.1	0.04	4.2	0.1	<0.05	6	0.5	<0.2
1309346	Soil	10	36	0.48	142	0.086	1	1.70	0.010	0.07	0.1	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1307761	Soil	9	65	0.91	133	0.164	1	2.28	0.014	0.15	0.2	0.02	3.9	0.1	<0.05	8	<0.5	<0.2
1307756	Soil	9	89	1.17	96	0.094	<1	1.84	0.017	0.11	<0.1	0.02	5.2	0.1	<0.05	7	<0.5	0.3
1307763	Soil	5	126	1.14	112	0.130	<1	1.24	0.018	0.12	0.1	0.01	1.6	<0.1	<0.05	6	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000085.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1307762	Soil	1.2	33.5	15.7	57	<0.1	79.1	20.3	319	3.17	9.7	0.4	<0.5	1.7	18	<0.1	0.3	<0.1	78	0.40	0.072
1314318	Soil	1.0	30.6	9.5	59	0.1	41.3	17.6	367	3.40	13.2	0.8	4.3	4.4	14	0.1	0.4	0.2	65	0.20	0.031
1314320	Soil	0.9	30.3	11.2	85	<0.1	57.3	22.5	770	4.49	6.6	0.8	2.7	4.2	86	0.3	0.3	0.2	101	1.47	0.119
1314317	Soil	1.0	38.4	8.4	62	<0.1	50.9	20.4	484	3.43	10.8	0.7	2.4	4.5	13	0.1	0.4	0.1	73	0.19	0.025
1314313	Soil	0.3	83.1	3.0	59	0.1	172.7	32.8	294	3.74	11.0	0.3	2.1	1.1	25	0.1	0.1	<0.1	96	0.69	0.126
1314321	Soil	0.9	52.9	4.7	49	<0.1	73.5	23.1	367	3.19	6.1	0.6	1.6	2.6	13	0.1	0.2	0.1	65	0.23	0.072
1314324	Soil	0.5	34.2	41.2	73	0.3	52.3	21.5	910	4.09	8.5	0.9	2.7	5.3	165	0.3	0.2	0.3	75	4.09	0.071
1314325	Soil	0.5	32.2	42.4	73	0.2	57.6	22.4	967	4.25	8.6	1.0	2.5	5.3	160	0.2	0.2	0.3	82	3.89	0.074
1314311	Soil	0.5	55.9	4.8	71	<0.1	127.9	25.9	379	3.45	19.7	0.4	1.3	2.1	24	0.2	3.4	0.2	80	0.52	0.112
1314314	Soil	0.5	71.1	2.9	73	<0.1	148.2	31.3	377	3.43	13.6	0.3	2.5	1.4	17	0.2	0.2	0.1	79	0.44	0.119
1314312	Soil	0.8	44.3	7.9	61	<0.1	56.3	18.1	522	3.18	10.9	0.8	1.5	3.5	17	0.3	0.5	0.2	74	0.26	0.043
1314319	Soil	1.1	34.5	8.7	61	<0.1	40.2	15.8	325	3.55	8.6	0.8	2.5	3.5	15	0.2	0.4	0.2	67	0.18	0.042
1314315	Soil	2.1	35.0	4.7	103	<0.1	27.4	19.1	628	4.96	4.4	0.6	1.0	2.3	23	0.1	0.1	0.2	89	0.74	0.245
1314316	Soil	1.0	43.0	6.3	62	<0.1	47.5	23.1	471	4.11	9.2	0.7	0.9	3.3	16	0.2	0.3	0.2	76	0.28	0.087
1307753	Soil	1.1	32.0	9.8	75	<0.1	53.2	20.0	510	4.28	10.2	0.5	1.7	2.4	17	0.2	0.3	0.1	90	0.46	0.157
1314322	Soil	1.0	58.4	4.6	56	<0.1	77.8	22.4	437	3.39	7.4	0.4	3.9	2.4	19	0.1	0.3	<0.1	77	0.47	0.143
1314323	Soil	1.0	24.2	4.5	44	<0.1	53.4	16.0	252	2.89	5.3	0.3	0.7	1.3	13	<0.1	0.2	<0.1	69	0.43	0.119
1307755	Soil	1.1	36.2	15.6	82	0.1	55.3	24.1	1083	4.97	91.4	0.9	5.7	4.5	53	0.3	0.8	0.2	70	1.39	0.137
1307760	Soil	1.2	73.3	6.7	64	<0.1	81.3	36.0	497	4.43	20.8	0.9	1.4	4.9	22	0.2	0.6	<0.1	83	0.26	0.059
1307754	Soil	2.0	30.4	9.2	68	<0.1	53.1	18.7	479	3.93	11.5	0.7	2.0	2.8	15	0.2	0.4	0.2	84	0.31	0.097

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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000085.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1307762	Soil		8	140	1.41	121	0.159	<1	1.67	0.014	0.14	0.2	0.01	2.8	0.1	<0.05	7	<0.5	<0.2
1314318	Soil		12	44	0.79	135	0.131	1	2.46	0.014	0.17	0.2	0.02	4.2	0.2	<0.05	6	<0.5	<0.2
1314320	Soil		16	80	1.81	216	0.225	1	2.97	0.044	0.32	0.2	0.02	5.8	0.3	0.08	10	<0.5	<0.2
1314317	Soil		12	55	0.94	92	0.149	2	2.55	0.013	0.15	0.2	0.02	4.3	0.2	<0.05	7	<0.5	<0.2
1314313	Soil		6	242	2.22	242	0.254	<1	2.25	0.020	0.35	0.1	0.01	2.1	0.2	<0.05	9	<0.5	<0.2
1314321	Soil		9	85	1.07	114	0.163	1	2.34	0.016	0.23	0.2	0.02	3.7	0.2	<0.05	7	<0.5	<0.2
1314324	Soil		15	85	1.46	123	0.197	<1	2.40	0.079	0.32	0.3	0.01	7.7	0.3	<0.05	8	<0.5	<0.2
1314325	Soil		14	99	1.74	130	0.202	<1	2.51	0.080	0.35	0.3	0.01	8.0	0.4	<0.05	9	<0.5	<0.2
1314311	Soil		14	175	1.78	146	0.172	<1	2.20	0.024	0.24	0.1	<0.01	3.1	0.3	<0.05	7	<0.5	<0.2
1314314	Soil		6	171	1.78	158	0.163	<1	2.22	0.021	0.22	0.1	<0.01	2.4	0.1	<0.05	8	<0.5	<0.2
1314312	Soil		13	68	0.93	136	0.135	2	2.31	0.021	0.10	0.3	0.02	4.2	0.1	<0.05	7	<0.5	<0.2
1314319	Soil		11	47	0.78	102	0.139	1	2.51	0.015	0.19	0.2	0.03	3.6	0.2	<0.05	7	<0.5	<0.2
1314315	Soil		10	37	1.63	165	0.190	<1	2.21	0.015	0.27	0.1	<0.01	5.1	0.3	<0.05	10	<0.5	<0.2
1314316	Soil		10	64	1.13	257	0.168	1	2.63	0.019	0.29	0.2	0.03	4.4	0.2	0.12	8	<0.5	<0.2
1307753	Soil		12	82	1.43	159	0.172	<1	2.29	0.014	0.42	0.2	0.02	4.7	0.2	<0.05	9	<0.5	<0.2
1314322	Soil		8	95	1.34	190	0.160	1	2.15	0.022	0.31	0.2	<0.01	3.7	0.2	<0.05	7	<0.5	<0.2
1314323	Soil		6	85	0.94	137	0.172	<1	1.55	0.020	0.20	0.2	0.01	2.2	0.1	<0.05	7	<0.5	<0.2
1307755	Soil		26	54	0.64	149	0.056	<1	1.64	0.016	0.10	0.2	0.03	7.7	0.2	<0.05	5	<0.5	<0.2
1307760	Soil		20	99	1.32	132	0.180	1	2.45	0.030	0.32	0.1	0.01	4.8	0.2	0.18	8	<0.5	<0.2
1307754	Soil		11	73	0.95	99	0.137	1	2.09	0.015	0.12	0.2	0.03	4.1	0.1	<0.05	8	<0.5	<0.2

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Project: PLU
Report Date: July 17, 2012

QUALITY CONTROL REPORT DAW12000085.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1307307	Soil	2.1	65.9	23.1	163	0.5	72.1	24.7	1403	5.27	134.3	1.9	20.4	8.5	32	0.6	12.7	0.2	86	0.41	0.080
REP 1307307	QC	1.9	63.8	22.8	155	0.5	68.7	23.7	1372	5.23	129.7	1.9	17.4	8.3	31	0.6	12.3	0.2	86	0.41	0.079
1307303	Soil	2.9	46.6	11.7	91	0.2	39.3	12.2	486	3.32	69.1	1.0	1.4	1.2	12	0.3	4.0	0.3	61	0.15	0.075
REP 1307303	QC	3.0	44.3	11.1	87	0.1	36.2	11.5	460	3.09	66.1	1.0	5.6	1.2	12	0.3	3.7	0.2	56	0.14	0.073
1260349	Soil	0.5	34.7	13.2	71	<0.1	45.0	22.3	564	3.31	4.0	0.4	5.8	2.5	50	0.5	0.2	0.2	68	0.64	0.129
REP 1260349	QC	0.5	35.5	13.3	71	<0.1	45.2	23.1	575	3.35	4.2	0.5	3.3	2.5	50	0.5	0.2	0.2	68	0.64	0.135
1260346	Soil	0.9	35.8	8.5	71	<0.1	33.3	13.4	464	3.34	11.4	0.9	2.8	3.7	16	0.3	0.3	0.3	79	0.26	0.064
REP 1260346	QC	0.9	35.9	8.5	71	<0.1	33.4	13.3	462	3.29	11.6	0.9	6.4	3.6	16	0.3	0.3	0.3	77	0.27	0.065
1309554	Soil	1.7	41.9	17.3	92	<0.1	44.0	14.2	452	3.17	33.4	1.0	4.6	3.5	22	0.6	1.5	0.2	79	0.30	0.069
REP 1309554	QC	1.6	39.9	16.3	91	0.1	42.0	14.0	435	3.06	33.5	1.0	3.2	3.4	21	0.5	1.6	0.2	77	0.28	0.069
1309547	Soil	8.9	36.3	25.5	397	0.2	53.1	9.7	720	3.18	6.9	2.7	2.2	1.9	27	1.3	0.5	0.3	75	0.31	0.142
REP 1309547	QC	9.2	37.2	25.7	406	0.2	54.8	10.1	734	3.28	7.0	2.8	5.9	2.0	28	1.2	0.4	0.3	76	0.31	0.154
1307030	Soil	1.2	28.2	11.9	64	<0.1	33.5	12.0	403	3.71	8.4	0.7	0.6	3.4	14	0.1	0.4	0.2	73	0.18	0.039
REP 1307030	QC	1.2	28.1	11.8	63	<0.1	34.2	12.1	404	3.73	8.6	0.7	0.6	3.2	14	0.1	0.4	0.2	72	0.19	0.039
1307041	Soil	3.0	25.1	12.0	49	<0.1	20.9	6.8	202	3.62	12.7	0.6	5.1	1.8	13	0.1	1.1	0.3	97	0.12	0.034
REP 1307041	QC	3.4	24.6	12.1	48	<0.1	20.6	6.8	201	3.64	12.7	0.6	3.1	1.9	13	<0.1	1.1	0.3	94	0.12	0.034
1307028	Soil	0.8	24.6	8.1	68	<0.1	34.7	13.7	459	3.17	18.7	0.8	19.5	4.8	16	<0.1	0.7	0.2	52	0.30	0.098
REP 1307028	QC	0.8	24.6	8.1	70	<0.1	35.3	13.8	462	3.18	18.2	0.8	17.0	4.8	15	<0.1	0.7	0.2	53	0.31	0.099
1307023	Soil	0.8	66.8	18.3	266	0.5	72.1	15.8	1776	3.82	42.7	2.5	8.3	7.3	19	2.2	5.0	0.2	68	0.33	0.095
REP 1307023	QC	0.9	67.1	18.5	276	0.5	71.2	15.8	1825	3.95	45.4	2.7	9.2	7.5	20	2.3	5.1	0.3	72	0.38	0.096
1321158	Soil	1.2	23.5	24.8	109	0.1	14.8	6.6	590	2.14	5.2	3.8	5.3	4.1	34	0.3	0.4	0.3	33	0.41	0.056
REP 1321158	QC	1.2	21.9	24.5	106	0.1	13.8	6.3	575	2.11	5.1	3.8	2.8	4.1	34	0.4	0.4	0.3	33	0.41	0.055
1321165	Soil	1.8	44.7	20.3	191	<0.1	47.4	12.6	556	3.19	15.8	2.0	2.6	3.9	13	0.8	0.6	0.2	109	0.18	0.054
REP 1321165	QC	1.8	44.1	20.4	185	<0.1	46.8	12.4	544	3.10	15.4	1.9	3.6	3.7	14	0.9	0.6	0.2	104	0.17	0.055
1321143	Soil	1.0	20.3	16.9	78	<0.1	19.0	7.6	485	2.15	5.2	1.2	2.9	2.2	13	0.5	0.4	0.2	52	0.16	0.036
REP 1321143	QC	0.9	19.7	17.1	76	<0.1	19.0	7.1	487	2.16	5.3	1.2	3.8	2.3	13	0.5	0.4	0.2	51	0.16	0.037
1321139	Soil	0.9	19.2	10.7	63	<0.1	20.1	8.8	577	2.28	5.6	1.7	2.2	3.2	16	0.3	0.3	0.1	57	0.26	0.052
REP 1321139	QC	0.8	19.7	11.2	66	<0.1	21.1	8.9	581	2.29	5.9	1.7	6.6	3.2	17	0.3	0.4	0.1	58	0.26	0.052

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Report Date: July 17, 2012

QUALITY CONTROL REPORT DAW12000085.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1307307	Soil	24	63	0.91	998	0.118	1	2.62	0.024	0.23	0.3	0.06	8.8	0.3	0.08	8	0.7	<0.2
REP 1307307	QC	24	63	0.90	972	0.117	2	2.57	0.024	0.22	0.2	0.07	8.7	0.2	0.07	8	0.7	<0.2
1307303	Soil	15	31	0.27	892	0.036	2	1.07	0.012	0.07	0.1	0.04	2.2	0.2	0.11	5	0.9	<0.2
REP 1307303	QC	14	29	0.27	869	0.034	2	0.99	0.011	0.06	0.1	0.04	2.1	0.1	0.07	4	0.8	<0.2
1260349	Soil	11	64	1.23	329	0.150	<1	2.41	0.041	0.36	0.2	<0.01	4.1	0.3	<0.05	8	<0.5	<0.2
REP 1260349	QC	11	65	1.26	343	0.153	<1	2.49	0.043	0.37	0.3	0.01	4.2	0.3	<0.05	8	<0.5	<0.2
1260346	Soil	14	45	0.72	167	0.128	2	2.47	0.018	0.21	0.3	0.03	4.2	0.2	<0.05	7	<0.5	<0.2
REP 1260346	QC	15	45	0.71	161	0.124	1	2.42	0.018	0.21	0.2	0.04	4.3	0.2	<0.05	7	<0.5	<0.2
1309554	Soil	15	44	0.68	138	0.113	1	1.89	0.014	0.11	0.1	0.02	3.7	0.2	<0.05	6	0.6	<0.2
REP 1309554	QC	15	42	0.67	138	0.108	2	1.83	0.014	0.11	0.2	0.03	3.4	0.2	<0.05	6	0.5	<0.2
1309547	Soil	30	21	0.44	307	0.057	<1	1.73	0.009	0.29	0.2	0.02	2.4	0.7	<0.05	7	0.6	<0.2
REP 1309547	QC	30	22	0.47	305	0.060	1	1.86	0.009	0.30	0.2	0.02	2.3	0.7	<0.05	7	<0.5	<0.2
1307030	Soil	11	50	0.83	119	0.166	1	1.88	0.013	0.24	0.2	0.01	3.9	0.2	<0.05	8	<0.5	<0.2
REP 1307030	QC	11	49	0.84	118	0.162	1	1.82	0.014	0.23	0.2	0.02	3.7	0.2	<0.05	8	<0.5	<0.2
1307041	Soil	9	31	0.36	53	0.101	1	1.30	0.007	0.05	0.1	0.03	2.3	0.2	<0.05	10	<0.5	<0.2
REP 1307041	QC	9	31	0.37	51	0.103	1	1.37	0.007	0.05	0.1	0.02	2.3	0.2	<0.05	10	<0.5	<0.2
1307028	Soil	19	42	1.04	131	0.133	<1	2.00	0.012	0.34	0.8	0.01	3.9	0.3	<0.05	6	<0.5	<0.2
REP 1307028	QC	19	44	1.03	132	0.135	<1	1.92	0.014	0.35	0.6	<0.01	4.2	0.2	<0.05	6	<0.5	<0.2
1307023	Soil	27	40	1.21	707	0.078	1	1.95	0.009	0.15	1.1	0.02	7.2	0.2	<0.05	7	<0.5	<0.2
REP 1307023	QC	28	41	1.23	715	0.078	<1	1.99	0.010	0.15	1.3	0.03	7.4	0.2	<0.05	7	<0.5	<0.2
1321158	Soil	30	18	0.32	70	0.050	<1	1.66	0.027	0.09	0.1	0.02	3.0	<0.1	<0.05	7	<0.5	<0.2
REP 1321158	QC	30	18	0.32	69	0.051	<1	1.59	0.027	0.10	0.2	0.02	3.1	<0.1	<0.05	7	<0.5	<0.2
1321165	Soil	16	48	0.61	162	0.106	2	2.59	0.014	0.08	0.3	0.03	3.7	0.1	<0.05	10	<0.5	<0.2
REP 1321165	QC	16	46	0.64	157	0.100	2	2.72	0.013	0.07	0.2	0.03	3.5	0.1	<0.05	9	<0.5	<0.2
1321143	Soil	15	28	0.37	74	0.063	3	1.39	0.010	0.05	0.1	0.04	2.4	<0.1	<0.05	6	<0.5	<0.2
REP 1321143	QC	14	27	0.38	73	0.061	<1	1.35	0.010	0.05	0.1	0.03	2.5	<0.1	<0.05	6	0.5	<0.2
1321139	Soil	20	30	0.42	77	0.079	<1	1.42	0.011	0.06	0.2	0.02	4.5	<0.1	<0.05	5	<0.5	<0.2
REP 1321139	QC	19	31	0.43	78	0.080	<1	1.47	0.012	0.06	0.2	0.03	4.3	<0.1	<0.05	6	<0.5	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

QUALITY CONTROL REPORT DAW12000085.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1309332	Soil	6.0	42.2	14.9	95	0.2	37.6	11.0	464	3.86	16.6	1.1	6.4	1.4	19	0.2	2.5	0.2	97	0.14	0.061
REP 1309332	QC	6.3	41.8	14.9	95	0.1	38.0	11.0	460	3.82	16.2	1.1	4.0	1.4	19	0.1	2.6	0.2	94	0.14	0.064
1309340	Soil	2.5	35.2	12.3	68	<0.1	38.7	19.3	585	3.40	11.6	0.9	6.5	2.1	17	0.3	1.1	0.2	73	0.19	0.069
REP 1309340	QC	2.2	35.0	11.0	69	<0.1	36.9	18.4	561	3.29	11.7	0.9	3.7	2.1	17	0.2	1.2	0.1	72	0.18	0.066
1309329	Soil	1.5	38.9	8.9	81	<0.1	41.5	19.4	378	3.37	9.6	0.6	2.3	2.7	17	0.3	0.8	0.1	73	0.18	0.037
REP 1309329	QC	1.5	37.7	9.1	82	<0.1	40.1	18.5	354	3.23	9.7	0.7	3.9	2.7	16	0.3	0.8	0.1	73	0.18	0.039
1314320	Soil	0.9	30.3	11.2	85	<0.1	57.3	22.5	770	4.49	6.6	0.8	2.7	4.2	86	0.3	0.3	0.2	101	1.47	0.119
REP 1314320	QC	1.0	30.7	11.3	88	<0.1	58.9	22.1	738	4.42	6.7	0.8	0.7	4.2	81	0.3	0.3	0.2	100	1.44	0.117
Reference Materials																					
STD DS9	Standard	12.9	106.4	123.2	316	1.9	41.5	7.4	613	2.37	26.3	2.4	126.7	6.1	75	2.3	5.8	7.0	40	0.69	0.085
STD DS9	Standard	14.5	117.8	126.5	320	1.9	43.2	8.3	624	2.53	26.3	2.8	159.0	6.4	70	2.4	5.6	5.8	47	0.76	0.086
STD DS9	Standard	14.0	104.9	121.9	313	1.9	44.2	8.3	622	2.50	25.9	2.7	138.8	6.3	69	2.4	5.5	6.1	46	0.75	0.087
STD DS9	Standard	13.4	103.9	117.6	294	1.8	40.6	7.5	558	2.24	23.2	2.6	108.8	5.9	67	2.1	5.0	5.9	42	0.69	0.081
STD DS9	Standard	12.8	111.0	122.0	299	1.7	41.4	7.6	553	2.21	23.5	2.7	115.5	6.2	63	2.1	5.4	5.9	43	0.68	0.081
STD DS9	Standard	13.8	103.2	123.0	298	1.9	38.6	7.1	563	2.26	24.9	2.7	109.6	6.6	72	2.0	5.6	6.1	40	0.72	0.081
STD DS9	Standard	13.1	105.1	119.7	301	1.7	40.8	7.7	574	2.30	24.0	2.6	118.5	6.1	64	2.3	5.2	6.0	48	0.69	0.077
STD DS9	Standard	13.0	112.6	121.0	309	1.9	42.4	7.9	585	2.32	23.9	2.6	114.1	6.2	67	2.2	5.6	5.9	45	0.74	0.082
STD DS9	Standard	11.9	102.4	107.9	291	1.6	38.4	7.0	541	2.21	23.9	2.3	107.0	4.9	54	2.4	4.8	5.1	39	0.63	0.077
STD DS9	Standard	12.9	107.6	113.8	303	1.9	39.7	7.3	570	2.20	25.5	2.7	114.6	6.1	75	2.4	6.3	6.7	42	0.68	0.085
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	7	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

QUALITY CONTROL REPORT DAW12000085.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1309332	Soil	10	49	0.43	224	0.087	2	1.40	0.009	0.06	0.1	0.05	2.6	0.2	<0.05	8	1.2	<0.2
REP 1309332	QC	11	48	0.43	226	0.102	3	1.39	0.009	0.07	0.2	0.03	2.6	0.2	<0.05	8	1.4	<0.2
1309340	Soil	10	52	0.66	180	0.105	2	2.41	0.013	0.07	0.1	0.05	3.9	0.1	<0.05	6	<0.5	<0.2
REP 1309340	QC	10	48	0.62	176	0.098	2	2.18	0.012	0.07	0.2	0.06	3.8	0.1	<0.05	6	<0.5	<0.2
1309329	Soil	9	48	0.72	131	0.110	2	2.23	0.010	0.08	0.1	0.03	3.7	0.1	<0.05	7	<0.5	<0.2
REP 1309329	QC	9	46	0.71	130	0.114	2	2.16	0.010	0.08	0.2	0.03	3.6	0.1	<0.05	7	0.6	<0.2
1314320	Soil	16	80	1.81	216	0.225	1	2.97	0.044	0.32	0.2	0.02	5.8	0.3	0.08	10	<0.5	<0.2
REP 1314320	QC	16	78	1.73	215	0.221	1	2.80	0.042	0.33	0.2	0.02	5.8	0.3	0.08	10	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	13	122	0.62	312	0.107	3	0.95	0.094	0.39	3.2	0.22	2.9	5.8	0.15	5	6.8	5.9
STD DS9	Standard	14	134	0.68	321	0.116	3	1.01	0.094	0.37	3.3	0.21	2.8	6.2	0.23	5	6.2	5.6
STD DS9	Standard	14	130	0.67	311	0.112	3	1.02	0.093	0.38	3.2	0.20	2.7	6.1	0.19	5	5.8	5.2
STD DS9	Standard	13	120	0.60	290	0.115	2	0.90	0.080	0.33	3.0	0.18	2.1	5.4	0.10	4	5.1	5.1
STD DS9	Standard	13	123	0.60	278	0.114	2	0.90	0.077	0.32	2.9	0.18	2.1	5.3	0.08	4	5.5	5.1
STD DS9	Standard	14	118	0.61	301	0.114	2	0.93	0.087	0.36	3.1	0.18	2.5	5.5	0.09	5	5.0	5.2
STD DS9	Standard	13	126	0.60	282	0.113	3	0.90	0.085	0.34	3.1	0.19	2.3	5.4	0.18	5	5.9	5.2
STD DS9	Standard	13	130	0.61	280	0.119	3	0.90	0.083	0.35	3.2	0.22	2.4	5.5	0.10	5	5.5	5.2
STD DS9	Standard	10	119	0.54	284	0.086	<1	0.83	0.072	0.33	2.9	0.21	2.0	5.4	0.13	4	5.4	5.2
STD DS9	Standard	13	119	0.61	287	0.111	2	0.92	0.086	0.35	3.0	0.20	2.8	4.9	0.16	4	4.7	5.0
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Project: PLU
Report Date: July 17, 2012

QUALITY CONTROL REPORT DAW12000085.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: June 30, 2012
Report Date: July 17, 2012
Page: 1 of 8

CERTIFICATE OF ANALYSIS DAW12000086.1

CLIENT JOB INFORMATION

Project: PLU
Shipment ID:
P.O. Number
Number of Samples: 198

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	198	Dry at 60C			DAW
SS80	198	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	198	Saving all or part of Soil Reject			DAW
1DX2	198	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: PLU
Report Date: July 17, 2012

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1307758	Soil		0.8	36.5	7.0	74	<0.1	33.4	17.1	430	4.32	2.5	1.8	0.9	9.2	39	<0.1	<0.1	0.2	81	0.18	0.051
1307757	Soil		0.9	40.6	11.4	96	0.1	101.4	34.6	825	5.49	55.2	0.8	3.0	4.1	30	0.3	0.5	0.1	107	0.45	0.083
1307759	Soil		0.7	50.5	5.5	59	<0.1	99.2	26.3	448	3.49	9.0	0.5	2.1	2.7	18	0.1	0.2	0.1	80	0.42	0.117
1307752	Soil		1.4	50.8	6.4	68	<0.1	88.4	24.0	504	4.15	7.4	0.5	1.2	2.1	25	0.1	0.3	0.1	91	0.54	0.157
1309317	Soil		2.6	45.5	9.5	109	0.5	49.9	15.3	485	3.44	5.0	1.4	2.0	3.6	19	0.6	0.3	0.2	113	0.33	0.082
1307751	Soil		2.5	24.7	2.2	43	0.3	24.9	10.8	415	2.51	5.2	0.2	<0.5	0.8	36	0.2	0.3	<0.1	72	0.87	0.058
1309316	Soil		1.8	46.8	6.9	114	0.2	53.9	17.0	532	3.41	6.3	1.0	4.2	3.4	20	0.7	0.3	0.1	102	0.38	0.116
1309305	Soil		4.8	59.7	12.4	163	0.4	43.1	13.6	439	3.74	12.2	1.3	4.2	1.4	17	0.8	1.5	0.2	110	0.22	0.077
1309328	Soil		1.3	42.7	7.4	42	0.1	66.1	15.6	200	2.29	4.4	0.6	1.3	0.9	28	0.3	0.2	0.1	55	0.44	0.067
1309324	Soil		3.0	65.6	8.9	153	0.3	54.7	13.2	309	3.17	6.8	1.6	1.6	3.4	25	1.0	0.5	0.2	115	0.43	0.111
1309320	Soil		1.9	41.2	11.4	118	0.5	45.5	11.9	235	3.31	4.7	1.1	3.3	4.1	17	0.3	0.3	0.3	114	0.30	0.077
1309323	Soil		2.9	59.2	9.5	125	0.4	56.4	16.7	331	3.50	8.2	1.7	3.4	1.7	24	1.4	0.5	0.2	109	0.28	0.098
1309307	Soil		3.0	45.8	10.1	130	0.1	36.6	10.5	320	3.54	14.3	1.1	2.1	0.4	21	0.7	1.8	0.2	129	0.22	0.075
1309310	Soil		2.6	43.8	13.3	101	0.4	43.5	18.5	379	3.10	5.3	1.3	4.0	3.3	19	0.4	0.5	0.2	91	0.33	0.104
1309325	Soil		2.5	60.9	8.5	133	0.4	49.4	12.5	271	2.83	5.9	1.7	2.2	3.0	26	1.0	0.4	0.2	104	0.42	0.103
1309299	Soil		4.6	47.0	14.9	128	1.0	54.6	15.6	352	4.44	11.3	1.4	2.4	3.4	21	1.1	0.8	0.2	140	0.29	0.102
1309311	Soil		2.4	44.5	12.6	86	0.2	39.8	12.4	319	3.49	6.8	1.0	2.1	2.7	15	0.3	0.6	0.3	94	0.22	0.059
1309318	Soil		2.4	49.0	7.8	109	0.3	49.9	16.4	432	3.33	4.9	1.1	2.0	2.5	24	0.5	0.3	0.2	119	0.42	0.086
1309319	Soil		2.1	39.5	6.5	94	0.1	44.8	16.6	460	3.10	3.8	0.7	0.9	3.0	17	0.4	0.2	0.1	105	0.36	0.080
1309298	Soil		4.8	66.4	16.8	150	0.8	70.9	19.1	563	3.98	9.4	1.9	1.6	3.8	29	1.2	0.7	0.2	127	0.40	0.142
1309306	Soil		5.7	59.4	12.0	170	0.2	42.7	12.4	399	3.63	14.0	1.1	1.8	1.6	17	0.8	2.6	0.1	117	0.23	0.078
1309301	Soil		1.2	459.4	20.0	150	0.2	214.6	78.3	789	14.97	2.6	1.2	27.6	6.8	13	<0.1	0.2	0.2	218	0.28	0.040
1309297	Soil		3.6	50.5	14.8	88	0.7	32.6	6.4	194	3.62	5.4	2.4	1.8	3.6	21	0.3	0.6	0.2	63	0.40	0.119
1309304	Soil		4.2	66.5	12.3	191	0.6	62.6	18.9	530	3.49	10.6	1.4	3.5	2.5	15	1.8	0.9	0.1	132	0.22	0.072
1309300	Soil		8.4	55.8	20.1	175	1.4	43.6	11.3	321	3.58	14.5	2.4	3.2	0.7	29	4.4	1.3	0.2	163	0.31	0.150
1309308	Soil		3.3	50.2	9.2	68	0.2	30.0	10.1	258	3.05	10.7	1.3	3.7	0.8	16	0.3	0.9	0.2	84	0.18	0.052
1309303	Soil		7.8	61.1	14.7	125	0.4	40.8	8.9	218	3.68	15.6	2.1	2.6	0.6	25	1.9	1.6	0.2	255	0.19	0.098
1309302	Soil		8.1	41.9	25.0	145	0.6	34.7	7.5	189	2.79	13.7	1.6	3.1	0.6	28	4.8	1.5	0.4	173	0.29	0.089
1309321	Soil		1.3	35.3	6.1	78	0.1	40.0	13.0	353	2.84	4.4	0.7	3.4	3.1	17	0.2	0.3	0.1	82	0.37	0.088
1309309	Soil		6.5	84.7	25.3	152	0.9	74.4	19.7	723	4.20	11.4	2.8	2.1	1.7	22	1.0	1.0	0.2	137	0.31	0.129

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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000086.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1307758	Soil		34	75	1.22	173	0.200	1	2.58	0.051	0.55	<0.1	<0.01	8.0	0.4	0.27	9	<0.5	<0.2
1307757	Soil		18	160	2.01	195	0.175	2	3.50	0.047	0.24	0.2	0.02	9.3	0.4	<0.05	10	<0.5	<0.2
1307759	Soil		10	135	1.33	138	0.170	2	2.32	0.022	0.18	0.2	<0.01	4.0	0.2	<0.05	7	<0.5	<0.2
1307752	Soil		9	123	1.69	253	0.176	2	2.30	0.019	0.29	0.1	0.01	4.0	0.2	<0.05	9	<0.5	<0.2
1309317	Soil		17	65	0.86	326	0.131	2	2.01	0.012	0.30	<0.1	0.05	5.0	0.3	0.10	7	0.6	<0.2
1307751	Soil		4	35	0.83	92	0.115	3	1.45	0.081	0.12	11.8	0.01	4.6	<0.1	0.05	5	<0.5	<0.2
1309316	Soil		16	52	0.78	311	0.134	2	2.01	0.014	0.23	0.2	0.02	4.0	0.2	<0.05	6	0.6	<0.2
1309305	Soil		11	51	0.62	223	0.096	2	2.09	0.010	0.06	0.2	0.06	3.4	0.1	0.06	7	1.1	<0.2
1309328	Soil		8	73	0.71	87	0.094	2	1.27	0.020	0.12	0.1	0.06	2.4	0.2	0.09	5	<0.5	<0.2
1309324	Soil		15	52	0.71	203	0.112	1	1.65	0.015	0.20	0.2	0.04	4.2	0.2	<0.05	6	1.1	<0.2
1309320	Soil		14	68	0.90	265	0.136	1	2.28	0.011	0.24	0.1	0.04	4.7	0.3	<0.05	8	0.7	<0.2
1309323	Soil		15	56	0.73	208	0.087	2	2.16	0.013	0.15	0.2	0.04	3.2	0.2	0.08	6	1.0	<0.2
1309307	Soil		10	51	0.58	485	0.062	2	2.16	0.009	0.05	0.2	0.05	2.5	0.1	<0.05	8	0.5	<0.2
1309310	Soil		13	52	0.79	231	0.116	2	2.00	0.012	0.21	0.2	0.04	3.8	0.2	<0.05	7	<0.5	<0.2
1309325	Soil		15	49	0.67	195	0.101	2	1.56	0.014	0.18	0.2	0.04	4.1	0.2	0.07	5	1.2	<0.2
1309299	Soil		13	54	0.69	1278	0.101	1	2.21	0.009	0.11	0.2	0.04	4.0	0.2	<0.05	7	1.4	<0.2
1309311	Soil		12	49	0.67	176	0.124	1	1.93	0.010	0.19	0.2	0.04	3.7	0.2	<0.05	7	0.6	<0.2
1309318	Soil		13	70	0.87	351	0.136	2	1.86	0.014	0.28	<0.1	0.03	5.3	0.2	0.06	8	0.6	<0.2
1309319	Soil		11	66	0.77	265	0.167	<1	1.57	0.016	0.26	0.2	0.01	4.1	0.2	<0.05	7	0.5	<0.2
1309298	Soil		16	60	0.69	2489	0.095	2	2.27	0.014	0.18	0.2	0.04	4.6	0.2	<0.05	6	1.2	<0.2
1309306	Soil		11	47	0.61	143	0.097	1	1.93	0.010	0.07	0.2	0.04	3.5	0.2	<0.05	8	1.0	<0.2
1309301	Soil		17	714	0.14	134	0.185	4	4.11	0.012	0.07	<0.1	0.02	37.6	0.1	<0.05	21	<0.5	<0.2
1309297	Soil		23	41	0.49	453	0.025	<1	1.32	0.006	0.15	<0.1	0.06	4.6	0.2	<0.05	4	3.3	<0.2
1309304	Soil		14	54	0.71	408	0.106	2	2.47	0.012	0.07	0.2	0.05	4.7	0.1	<0.05	7	1.2	<0.2
1309300	Soil		12	56	0.48	1609	0.071	2	1.43	0.010	0.13	0.2	0.05	2.3	0.2	0.09	8	1.8	<0.2
1309308	Soil		11	42	0.48	219	0.067	1	1.93	0.009	0.05	0.1	0.06	2.6	0.2	<0.05	7	0.8	<0.2
1309303	Soil		11	56	0.40	1751	0.067	1	1.74	0.008	0.06	0.2	0.05	2.4	0.2	<0.05	8	2.1	<0.2
1309302	Soil		10	35	0.27	1222	0.064	1	0.89	0.008	0.09	0.2	0.04	1.8	0.1	<0.05	7	1.5	<0.2
1309321	Soil		11	59	0.80	201	0.159	<1	1.73	0.014	0.26	0.2	0.02	4.1	0.2	<0.05	6	<0.5	<0.2
1309309	Soil		20	94	0.93	586	0.089	2	2.61	0.011	0.26	0.2	0.07	5.6	0.3	0.05	9	1.0	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1309315	Soil		1.1	37.2	6.9	78	0.1	44.4	15.5	458	3.03	6.7	0.7	1.8	3.2	19	0.4	0.4	0.1	82	0.35	0.075
1309322	Soil		2.5	29.1	11.2	86	0.3	35.0	12.1	210	4.06	12.4	0.7	3.7	2.6	13	0.3	0.6	0.2	100	0.16	0.032
1309312	Soil		0.6	17.6	1.1	34	0.1	7.5	5.2	102	1.77	0.9	0.3	0.5	0.1	10	0.3	0.1	<0.1	65	0.12	0.034
1309326	Soil		1.1	45.7	8.0	98	0.2	50.4	14.8	422	3.06	7.1	1.4	2.1	3.2	58	0.4	0.4	0.2	99	1.23	0.061
1309327	Soil		0.5	41.3	7.0	38	<0.1	156.4	23.4	187	2.16	5.2	0.2	0.6	0.7	25	<0.1	0.2	<0.1	53	0.78	0.085
1309314	Soil		1.7	52.0	8.9	88	0.2	50.0	17.7	520	3.59	7.8	0.9	2.9	2.5	16	0.4	0.5	0.1	97	0.24	0.046
1309313	Soil		2.2	44.0	8.9	84	0.1	41.6	13.9	439	3.53	10.1	0.7	4.9	1.5	13	0.4	0.6	0.2	94	0.18	0.047
1309213	Soil		1.1	39.0	9.5	77	0.1	41.4	15.0	485	3.33	8.6	0.6	1.3	3.6	14	0.3	0.4	0.1	79	0.26	0.055
1309201	Soil		1.7	452.5	19.6	164	0.2	219.3	75.4	804	14.91	4.1	1.0	34.3	5.9	12	0.2	0.4	0.2	220	0.32	0.046
1309234	Soil		1.7	43.6	3.3	34	0.2	15.6	6.1	698	1.22	2.9	0.8	1.3	0.2	62	0.5	0.3	0.1	22	1.16	0.103
1309224	Soil		2.4	30.6	7.2	49	0.2	16.1	7.6	536	1.84	5.2	0.5	2.1	0.8	12	1.4	0.4	0.2	70	0.15	0.027
1309215	Soil		2.6	52.4	8.9	79	0.3	39.8	13.0	334	3.60	9.4	0.6	1.6	2.7	11	0.4	0.5	0.1	100	0.19	0.057
1309227	Soil		3.2	54.7	7.6	102	0.1	36.5	10.2	194	3.23	10.6	0.7	1.3	1.6	17	0.7	0.5	0.2	114	0.25	0.071
1309202	Soil		5.2	77.8	10.7	170	0.3	58.9	18.1	759	3.59	11.7	0.9	2.9	2.5	22	1.3	0.9	0.1	94	0.38	0.102
1309233	Soil		1.6	25.4	6.0	64	0.1	22.6	11.5	363	2.58	5.6	0.8	1.4	1.9	23	0.2	0.2	0.1	63	0.37	0.080
1309225	Soil		2.3	45.9	6.6	63	0.4	24.3	15.2	952	2.11	5.3	1.1	0.5	0.3	26	1.7	0.3	0.1	60	0.35	0.081
1309219	Soil		1.4	42.4	6.9	79	0.2	41.1	13.7	397	3.14	6.3	0.6	1.8	1.8	12	0.4	0.3	0.1	86	0.21	0.050
1309226	Soil		2.0	38.3	7.2	59	0.3	20.0	6.8	141	2.73	7.3	0.5	2.0	0.4	19	1.2	0.6	0.1	86	0.23	0.045
1309212	Soil		1.8	45.5	8.2	87	<0.1	48.7	14.8	398	3.66	6.1	1.0	1.9	3.3	9	0.2	0.3	0.2	83	0.16	0.047
1309208	Soil		3.0	100.6	14.0	102	1.6	42.0	8.3	139	2.17	4.1	2.3	1.2	0.5	33	0.7	0.4	<0.1	98	0.68	0.093
1309209	Soil		2.8	116.9	20.0	318	0.6	132.3	16.9	597	3.73	5.7	1.5	1.3	4.2	40	2.3	2.0	0.2	185	0.86	0.262
1309216	Soil		2.2	43.0	6.5	39	0.1	19.9	6.4	167	2.09	5.4	0.6	4.5	0.6	14	0.4	0.4	0.1	64	0.18	0.044
1309210	Soil		1.7	21.1	6.0	47	0.4	15.8	5.6	289	1.77	5.6	0.4	1.0	0.2	18	1.2	0.4	<0.1	56	0.24	0.065
1309205	Soil		3.6	100.4	8.6	193	1.2	54.7	16.1	426	3.04	9.5	1.6	2.7	2.2	17	1.9	1.3	0.1	128	0.34	0.102
1309229	Soil		2.2	25.7	5.9	54	0.2	16.2	10.1	380	1.98	5.4	0.7	1.1	0.9	20	0.3	0.2	0.1	62	0.28	0.066
1309222	Soil		2.3	30.5	6.4	63	0.2	24.4	8.5	136	2.35	7.0	0.6	1.8	1.2	12	0.8	0.4	0.1	71	0.16	0.040
1309211	Soil		4.3	44.3	14.7	124	0.1	39.8	9.9	483	3.47	10.4	0.9	1.6	1.1	10	0.3	0.6	0.2	137	0.15	0.061
1309207	Soil		3.7	67.3	14.7	155	0.4	55.5	13.5	382	3.17	7.5	1.3	1.7	2.4	25	1.5	1.0	0.2	123	0.47	0.141
1309206	Soil		9.2	140.4	16.7	529	1.1	108.8	18.9	617	3.88	9.3	3.0	2.1	2.4	32	3.4	2.5	0.2	177	0.50	0.189
1309220	Soil		2.9	51.7	7.5	137	0.3	42.5	14.5	361	2.85	4.2	1.2	1.2	3.0	20	1.0	0.3	0.1	115	0.29	0.104

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000086.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1309315	Soil	11	48	0.74	190	0.118	2	2.13	0.013	0.13	0.2	0.02	3.8	0.2	<0.05	5	<0.5	<0.2
1309322	Soil	10	51	0.55	160	0.119	1	2.29	0.009	0.09	0.2	0.03	3.8	0.2	<0.05	9	<0.5	<0.2
1309312	Soil	3	10	0.11	44	0.077	<1	0.29	0.013	0.02	<0.1	0.01	0.6	<0.1	<0.05	3	<0.5	<0.2
1309326	Soil	15	55	0.80	178	0.117	2	1.89	0.028	0.18	0.2	0.03	5.0	0.2	0.11	6	0.8	<0.2
1309327	Soil	3	166	1.37	61	0.156	<1	1.38	0.019	0.17	<0.1	<0.01	1.9	0.3	<0.05	5	<0.5	<0.2
1309314	Soil	11	54	0.83	235	0.131	2	2.39	0.012	0.19	0.1	0.03	4.3	0.2	<0.05	7	0.5	<0.2
1309313	Soil	10	48	0.76	155	0.080	3	2.18	0.010	0.14	0.1	0.03	3.8	0.1	<0.05	7	0.6	<0.2
1309213	Soil	14	46	0.78	169	0.100	<1	2.57	0.011	0.15	0.1	0.03	5.2	0.1	<0.05	6	<0.5	<0.2
1309201	Soil	18	669	0.11	143	0.177	6	4.01	0.016	0.07	<0.1	0.03	39.4	0.1	<0.05	21	<0.5	<0.2
1309234	Soil	9	13	0.16	173	0.020	2	0.87	0.021	0.04	0.1	0.07	1.5	<0.1	0.25	3	0.6	<0.2
1309224	Soil	7	19	0.14	198	0.058	<1	0.64	0.014	0.05	0.1	0.03	1.4	<0.1	0.13	5	<0.5	<0.2
1309215	Soil	10	45	0.66	154	0.107	1	2.03	0.009	0.21	0.1	0.03	3.6	0.2	0.06	7	0.5	<0.2
1309227	Soil	9	39	0.51	178	0.087	2	1.64	0.012	0.10	0.2	0.02	3.2	0.1	0.06	7	0.9	<0.2
1309202	Soil	13	46	0.76	386	0.086	2	2.40	0.013	0.11	0.2	0.04	5.4	0.1	<0.05	6	<0.5	<0.2
1309233	Soil	10	33	0.59	138	0.078	<1	1.53	0.020	0.10	0.2	0.03	3.5	0.1	0.10	5	0.9	<0.2
1309225	Soil	14	25	0.22	414	0.037	3	1.37	0.014	0.06	<0.1	0.07	2.1	<0.1	0.15	5	0.9	<0.2
1309219	Soil	8	45	0.71	200	0.101	2	2.22	0.011	0.19	0.1	0.03	4.0	0.2	0.13	6	<0.5	<0.2
1309226	Soil	7	24	0.20	118	0.049	<1	1.18	0.011	0.03	0.1	0.04	1.6	<0.1	0.06	7	<0.5	<0.2
1309212	Soil	13	47	0.72	183	0.100	<1	2.15	0.008	0.36	<0.1	0.02	4.2	0.3	<0.05	6	0.6	<0.2
1309208	Soil	14	29	0.28	218	0.042	1	1.29	0.022	0.07	0.2	0.06	3.0	<0.1	0.19	5	2.5	<0.2
1309209	Soil	24	127	1.45	493	0.160	<1	2.50	0.016	0.47	0.4	0.03	7.5	0.4	<0.05	9	1.3	<0.2
1309216	Soil	9	25	0.24	128	0.051	1	1.08	0.009	0.10	<0.1	0.03	2.0	0.1	0.14	5	0.9	<0.2
1309210	Soil	5	18	0.20	92	0.036	<1	0.82	0.016	0.05	<0.1	0.04	1.0	<0.1	0.12	4	0.7	<0.2
1309205	Soil	12	46	0.70	154	0.087	<1	2.10	0.011	0.07	0.2	0.05	4.4	0.2	0.12	5	1.2	<0.2
1309229	Soil	6	25	0.28	108	0.065	2	1.00	0.024	0.10	0.1	0.02	2.4	0.1	0.08	5	1.0	<0.2
1309222	Soil	7	23	0.23	107	0.060	2	1.26	0.019	0.06	0.1	0.03	2.1	<0.1	0.19	6	0.7	<0.2
1309211	Soil	12	48	0.66	111	0.058	1	2.09	0.007	0.07	0.3	0.04	3.8	0.2	0.09	9	0.7	<0.2
1309207	Soil	12	53	0.78	236	0.080	<1	1.82	0.011	0.14	0.2	0.03	4.2	0.2	<0.05	6	1.2	<0.2
1309206	Soil	15	56	0.91	220	0.060	<1	2.17	0.012	0.11	0.4	0.04	4.0	0.2	<0.05	7	2.6	<0.2
1309220	Soil	12	49	0.68	264	0.098	2	1.75	0.011	0.23	0.2	0.01	3.7	0.2	<0.05	5	1.7	<0.2

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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000086.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1309203	Soil	9.7	186.2	15.5	296	0.7	65.9	21.7	1303	3.32	19.3	2.8	5.5	2.4	22	4.1	14.4	0.1	107	0.42	0.167
1309235	Soil	0.6	34.7	13.0	70	0.2	24.1	8.1	355	2.06	5.1	0.4	1.0	2.0	46	0.3	0.2	1.0	53	0.80	0.080
1309217	Soil	1.6	40.4	7.1	97	0.2	48.8	17.2	471	3.32	7.0	0.8	3.1	3.2	14	0.5	0.3	0.1	90	0.27	0.060
1309218	Soil	2.2	32.3	7.0	53	0.2	21.8	7.2	184	2.69	7.0	0.5	2.3	0.9	17	0.7	0.5	0.1	79	0.21	0.048
1309214	Soil	2.6	25.4	10.2	61	0.2	26.2	8.9	172	4.73	14.6	0.4	4.8	1.5	16	0.2	0.8	0.2	101	0.22	0.043
1309221	Soil	3.0	27.0	17.8	91	0.2	28.5	9.7	274	3.88	11.9	0.7	2.5	3.1	15	0.6	0.5	0.2	101	0.19	0.042
1309223	Soil	3.4	51.8	6.3	150	0.2	44.7	12.5	353	2.76	5.0	1.4	2.8	2.7	21	1.0	0.3	0.1	115	0.38	0.105
1309228	Soil	2.2	32.1	8.5	106	<0.1	37.5	11.3	347	3.45	10.0	0.6	2.2	2.2	19	0.6	0.5	0.1	96	0.32	0.061
1309204	Soil	6.9	147.1	11.6	312	1.2	70.1	18.5	428	3.24	12.3	1.7	6.0	1.3	20	1.7	2.0	0.1	126	0.30	0.123
1309004	Soil	0.9	63.2	3.6	42	<0.1	71.5	20.0	491	2.66	2.2	0.3	1.0	1.0	24	<0.1	0.1	<0.1	67	0.65	0.180
1309003	Soil	0.5	79.3	5.4	56	<0.1	117.1	25.5	404	3.23	1.6	0.2	1.3	1.1	27	<0.1	<0.1	<0.1	75	0.78	0.199
1309006	Soil	1.6	132.6	6.2	53	0.2	188.3	36.5	881	3.69	5.2	1.0	1.3	1.2	25	0.3	0.3	<0.1	80	0.63	0.131
1309012	Soil	0.7	37.2	14.5	57	<0.1	45.5	16.5	315	2.72	6.3	0.6	2.6	3.1	13	<0.1	0.2	0.1	61	0.25	0.055
1309013	Soil	0.6	38.2	12.2	56	<0.1	37.5	14.1	240	2.59	4.7	0.7	2.3	3.9	13	<0.1	0.3	0.1	60	0.26	0.066
1309007	Soil	0.7	108.3	3.1	32	<0.1	139.4	20.8	279	2.14	3.1	0.5	6.2	1.5	9	<0.1	0.2	<0.1	50	0.29	0.082
1309005	Soil	0.4	86.1	2.8	37	<0.1	81.3	21.4	221	3.73	3.2	0.3	1.4	1.7	31	<0.1	<0.1	<0.1	108	0.82	0.178
1309002	Soil	1.2	39.0	4.6	29	<0.1	43.4	16.6	462	2.23	3.0	0.4	2.1	1.0	20	<0.1	0.2	<0.1	64	0.53	0.179
1309015	Soil	0.8	36.0	8.8	59	<0.1	47.1	18.4	413	2.95	6.5	0.7	2.4	4.6	15	0.1	0.3	0.1	69	0.25	0.049
1309008	Soil	0.6	98.1	8.3	49	<0.1	88.7	22.7	933	3.13	4.1	0.3	1.5	1.5	16	<0.1	0.3	<0.1	70	0.41	0.096
1309009	Soil	1.9	58.0	9.4	54	<0.1	55.4	14.2	340	3.05	7.3	0.5	2.0	0.8	16	<0.1	0.7	0.1	76	0.28	0.036
1309014	Soil	0.6	31.8	9.9	54	<0.1	35.6	14.8	317	2.72	3.5	1.0	3.0	5.7	15	0.1	0.2	0.1	57	0.25	0.053
1309001	Soil	1.4	441.9	20.1	150	0.2	215.9	76.7	785	14.98	4.0	1.2	33.0	6.9	13	0.1	0.3	0.1	217	0.28	0.040
1309010	Soil	1.5	72.0	8.7	45	0.1	32.0	8.1	207	2.47	3.9	2.0	2.3	0.3	21	<0.1	0.3	0.2	90	0.38	0.133
1309011	Soil	1.1	70.6	14.7	62	0.2	56.1	24.4	1005	3.51	5.2	1.0	3.6	3.5	18	0.2	0.3	0.2	82	0.34	0.109
1306309	Soil	2.0	44.5	8.7	74	<0.1	36.5	16.1	528	3.35	9.9	0.7	2.5	1.7	14	0.1	0.6	0.2	85	0.16	0.038
1306326	Soil	3.1	34.3	10.9	77	0.1	27.1	11.6	602	3.51	12.8	1.0	2.7	0.9	15	0.1	1.1	0.2	77	0.15	0.063
1306325	Soil	0.7	27.9	6.3	58	<0.1	28.5	14.3	409	2.67	7.2	0.6	3.1	2.9	16	0.2	0.3	0.1	59	0.20	0.030
1306324	Soil	0.6	27.8	6.4	56	<0.1	28.0	14.1	430	2.68	7.1	0.6	3.4	3.0	17	0.1	0.3	0.2	64	0.20	0.028
1306323	Soil	1.1	30.6	7.2	74	<0.1	31.8	14.3	485	3.06	9.9	0.8	6.1	3.8	16	0.1	0.4	0.2	65	0.20	0.031
1306327	Soil	1.6	29.8	8.8	62	<0.1	22.9	8.6	275	3.78	13.1	0.8	3.5	2.0	14	<0.1	0.5	0.2	69	0.16	0.055

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1309203	Soil		14	36	0.53	499	0.062	<1	1.32	0.010	0.06	0.4	0.03	4.0	<0.1	<0.05	4	3.6	<0.2
1309235	Soil		10	29	0.54	74	0.081	<1	1.23	0.028	0.09	0.2	0.01	3.5	<0.1	0.13	5	<0.5	<0.2
1309217	Soil		11	47	0.78	186	0.116	<1	2.40	0.011	0.20	0.2	0.02	5.1	0.2	<0.05	6	0.6	<0.2
1309218	Soil		6	27	0.27	139	0.076	1	1.17	0.011	0.08	<0.1	0.03	2.0	0.1	0.14	6	<0.5	<0.2
1309214	Soil		7	45	0.47	165	0.109	<1	1.83	0.007	0.11	0.1	0.02	3.1	0.1	<0.05	9	<0.5	<0.2
1309221	Soil		10	40	0.51	129	0.088	<1	2.05	0.008	0.08	0.1	0.01	3.4	0.1	0.06	9	0.6	<0.2
1309223	Soil		15	53	0.72	767	0.099	<1	1.85	0.010	0.18	0.1	0.01	4.6	0.2	0.08	6	0.8	<0.2
1309228	Soil		10	41	0.61	150	0.095	<1	1.97	0.012	0.09	0.2	0.03	3.7	<0.1	<0.05	7	0.7	<0.2
1309204	Soil		12	48	0.69	154	0.060	<1	2.11	0.009	0.07	0.3	0.07	3.3	0.2	0.09	5	2.3	<0.2
1309004	Soil		9	96	1.05	191	0.137	<1	1.45	0.014	0.13	<0.1	<0.01	1.8	<0.1	0.11	6	0.5	<0.2
1309003	Soil		7	153	1.84	364	0.209	<1	2.05	0.012	0.27	<0.1	<0.01	2.1	<0.1	<0.05	8	0.6	<0.2
1309006	Soil		17	135	1.17	641	0.093	<1	2.07	0.018	0.10	<0.1	0.04	4.3	0.1	<0.05	6	0.9	<0.2
1309012	Soil		11	55	0.72	90	0.117	2	1.71	0.010	0.12	0.1	0.02	2.7	0.2	<0.05	5	<0.5	<0.2
1309013	Soil		14	47	0.67	79	0.123	2	1.82	0.010	0.13	0.2	0.02	2.9	0.2	<0.05	5	<0.5	<0.2
1309007	Soil		8	72	1.02	240	0.100	1	1.50	0.017	0.09	<0.1	<0.01	1.9	<0.1	<0.05	4	<0.5	<0.2
1309005	Soil		11	112	1.54	296	0.274	1	1.82	0.012	0.18	<0.1	<0.01	2.1	<0.1	<0.05	7	<0.5	<0.2
1309002	Soil		11	68	0.79	155	0.101	1	1.12	0.015	0.05	<0.1	<0.01	1.8	<0.1	<0.05	5	<0.5	<0.2
1309015	Soil		13	50	0.82	102	0.137	2	2.04	0.012	0.15	0.1	0.01	3.1	0.2	<0.05	6	<0.5	<0.2
1309008	Soil		8	101	1.05	145	0.126	1	1.94	0.016	0.08	0.2	<0.01	4.5	<0.1	<0.05	6	<0.5	<0.2
1309009	Soil		7	62	0.58	82	0.090	1	1.41	0.013	0.04	0.1	0.02	2.6	<0.1	<0.05	6	<0.5	<0.2
1309014	Soil		22	46	0.71	96	0.124	1	1.68	0.012	0.17	0.1	0.01	3.7	0.2	<0.05	6	<0.5	<0.2
1309001	Soil		17	719	0.13	135	0.157	4	3.80	0.011	0.06	<0.1	0.03	36.0	0.1	<0.05	20	0.6	<0.2
1309010	Soil		12	64	0.57	223	0.062	1	1.27	0.013	0.13	<0.1	0.03	1.8	0.1	<0.05	6	<0.5	<0.2
1309011	Soil		18	62	0.99	144	0.108	<1	1.82	0.012	0.17	0.1	0.02	3.2	0.2	<0.05	7	<0.5	<0.2
1306309	Soil		10	46	0.65	92	0.122	2	1.94	0.010	0.08	0.2	0.04	3.6	0.2	<0.05	8	<0.5	<0.2
1306326	Soil		9	36	0.56	66	0.074	1	2.02	0.009	0.05	0.2	0.08	2.5	0.1	<0.05	8	0.6	<0.2
1306325	Soil		9	37	0.64	85	0.110	1	2.36	0.013	0.08	0.2	0.02	3.6	0.1	<0.05	5	<0.5	<0.2
1306324	Soil		9	39	0.64	82	0.116	2	2.26	0.013	0.08	0.2	0.02	3.5	0.1	<0.05	5	<0.5	<0.2
1306323	Soil		11	39	0.68	129	0.130	1	2.16	0.012	0.11	0.2	0.01	4.1	0.2	<0.05	6	<0.5	<0.2
1306327	Soil		10	34	0.51	68	0.128	1	1.61	0.008	0.12	0.3	0.03	2.7	0.2	<0.05	8	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000086.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1306301	Soil		1.4	436.0	19.6	146	0.2	209.0	74.5	743	14.73	2.9	1.2	33.2	6.8	13	0.1	0.3	0.1	201	0.29	0.038
1306296	Soil		2.3	37.4	12.5	87	<0.1	32.2	10.8	409	3.19	9.9	0.8	3.5	1.1	19	0.2	0.7	0.2	80	0.25	0.068
1306295	Soil		1.4	30.1	11.0	71	<0.1	28.2	11.5	461	2.99	8.2	0.7	2.9	1.6	16	0.2	0.6	0.2	72	0.22	0.050
1306299	Soil		2.2	42.2	25.3	100	0.1	31.7	14.0	787	3.49	8.7	0.9	3.0	1.5	14	0.3	0.6	0.2	72	0.17	0.048
1306332	Soil		0.9	36.4	10.3	65	0.3	22.1	13.9	430	2.88	10.0	1.0	2.9	1.4	30	0.3	0.3	0.2	75	0.56	0.072
1306331	Soil		1.3	34.8	12.0	79	0.3	30.4	18.3	488	4.21	14.7	0.8	3.5	2.0	20	0.2	0.4	0.2	80	0.34	0.067
1306328	Soil		1.6	28.7	9.6	60	<0.1	25.8	9.9	284	3.33	13.7	0.8	3.5	2.1	11	0.2	0.5	0.2	65	0.13	0.042
1306330	Soil		2.0	24.3	9.9	64	<0.1	25.2	9.9	305	3.35	14.2	0.7	3.6	2.4	13	0.2	0.6	0.2	75	0.15	0.033
1306321	Soil		2.7	36.4	10.8	78	<0.1	27.5	11.8	451	3.68	17.7	0.7	3.8	1.5	15	0.1	1.2	0.2	84	0.13	0.044
1306300	Soil		2.9	43.9	21.6	177	<0.1	34.2	13.2	1148	3.11	27.4	1.4	2.0	4.6	15	0.4	0.8	0.2	64	0.19	0.038
1306312	Soil		3.8	41.3	11.8	80	<0.1	30.1	9.1	294	3.33	12.4	1.3	3.7	0.5	14	0.2	1.2	0.2	133	0.11	0.057
1306305	Soil		4.1	46.3	14.8	97	<0.1	27.3	12.0	838	3.62	9.1	1.2	4.8	3.7	14	0.2	0.7	0.2	59	0.17	0.046
1306310	Soil		1.0	106.6	6.3	63	<0.1	63.5	30.1	490	3.32	8.6	0.6	2.6	2.1	25	0.2	0.4	0.1	74	0.23	0.037
1306308	Soil		2.3	30.0	11.0	67	<0.1	29.0	11.9	491	3.60	11.2	0.7	3.3	0.9	16	0.2	0.9	0.2	87	0.14	0.054
1306304	Soil		1.4	39.4	7.9	66	<0.1	36.0	17.3	596	3.54	8.8	0.9	2.3	3.9	14	0.1	0.4	0.1	82	0.20	0.033
1306306	Soil		1.4	42.6	14.9	119	0.1	70.9	22.9	474	3.70	17.6	1.0	1.7	2.9	25	0.8	0.4	0.1	105	0.42	0.102
1306297	Soil		0.2	12.9	8.6	32	<0.1	12.0	3.8	214	0.88	3.1	0.9	1.1	1.4	107	0.3	0.4	<0.1	87	12.26	0.632
1306329	Soil		1.4	32.4	8.8	86	<0.1	32.3	11.6	341	3.86	14.9	0.8	10.0	2.9	13	0.2	0.5	0.2	64	0.17	0.032
1306313	Soil		1.6	86.7	7.1	88	<0.1	36.3	11.7	439	2.68	11.7	1.1	4.4	3.2	22	0.3	0.4	0.3	87	0.32	0.099
1306311	Soil		1.5	39.8	13.6	118	0.2	38.9	13.7	502	3.20	9.1	0.8	5.6	1.2	14	0.5	0.7	0.2	88	0.16	0.050
1306314	Soil		1.1	57.5	7.8	65	<0.1	68.7	25.0	391	3.39	9.9	0.6	3.4	2.3	16	0.2	0.3	0.2	76	0.25	0.049
1306316	Soil		1.7	32.6	9.0	63	<0.1	27.6	11.1	284	2.98	11.2	0.6	5.7	2.1	16	0.2	0.7	0.2	70	0.17	0.046
1306320	Soil		1.5	29.8	9.7	65	<0.1	30.5	15.1	464	3.24	12.3	1.0	3.6	3.4	15	0.2	0.6	0.3	65	0.15	0.044
1306319	Soil		1.4	27.8	7.3	95	<0.1	29.2	13.3	673	2.94	11.2	0.9	4.0	3.6	19	0.2	0.4	0.3	60	0.23	0.050
1306317	Soil		0.8	37.0	6.0	57	<0.1	35.4	13.0	249	2.84	8.0	0.9	1.4	3.7	21	0.1	0.3	0.2	71	0.33	0.071
1306318	Soil		1.2	32.5	8.0	99	<0.1	32.2	11.7	408	3.87	19.2	1.0	5.5	3.9	14	0.2	0.5	0.2	66	0.17	0.037
1306315	Soil		2.5	48.5	11.8	66	<0.1	33.2	18.6	451	3.57	11.3	0.8	3.2	1.7	18	0.2	0.8	0.2	93	0.18	0.058
1306322	Soil		1.8	28.0	9.4	64	<0.1	24.0	9.3	326	3.28	6.5	1.0	2.4	2.2	21	0.2	0.5	0.2	65	0.16	0.059
1306307	Soil		2.7	35.2	8.3	92	<0.1	44.3	16.8	522	3.61	19.7	1.3	2.8	1.8	20	0.5	0.7	0.2	144	0.22	0.078
1298846	Soil		1.6	32.2	14.0	58	<0.1	33.8	13.3	346	3.00	7.7	0.7	4.0	3.7	13	0.1	0.6	0.2	66	0.20	0.053

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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000086.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1306301	Soil	16	666	0.13	137	0.167	4	3.76	0.011	0.06	<0.1	0.03	37.6	0.1	<0.05	20	<0.5	<0.2
1306296	Soil	10	34	0.54	100	0.084	1	1.62	0.011	0.04	0.3	0.04	2.8	0.1	<0.05	7	<0.5	<0.2
1306295	Soil	8	39	0.59	85	0.092	2	1.83	0.011	0.05	0.2	0.04	3.1	0.1	<0.05	7	<0.5	<0.2
1306299	Soil	11	40	0.64	84	0.081	1	1.77	0.009	0.06	0.3	0.04	3.1	0.1	<0.05	7	0.6	<0.2
1306332	Soil	12	33	0.78	109	0.080	<1	1.55	0.030	0.10	0.2	0.03	3.2	0.2	<0.05	6	<0.5	<0.2
1306331	Soil	11	36	0.93	110	0.126	2	2.45	0.016	0.20	0.2	0.04	4.5	0.2	<0.05	8	<0.5	<0.2
1306328	Soil	10	35	0.53	63	0.105	1	1.96	0.009	0.11	0.3	0.04	2.7	0.2	<0.05	7	0.6	<0.2
1306330	Soil	10	37	0.54	75	0.097	1	1.82	0.009	0.07	0.2	0.03	3.0	0.1	<0.05	7	<0.5	<0.2
1306321	Soil	11	38	0.51	76	0.100	1	1.92	0.010	0.08	0.2	0.06	2.8	0.2	<0.05	9	<0.5	<0.2
1306300	Soil	40	38	0.57	82	0.082	<1	1.96	0.012	0.06	0.3	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1306312	Soil	10	43	0.47	195	0.067	1	1.68	0.010	0.05	0.2	0.05	2.3	0.2	<0.05	8	0.5	<0.2
1306305	Soil	15	33	0.59	76	0.056	<1	1.92	0.012	0.06	0.2	0.03	4.1	0.1	<0.05	6	0.5	<0.2
1306310	Soil	9	45	0.73	85	0.128	1	2.23	0.015	0.06	0.2	0.03	4.4	0.1	<0.05	7	0.6	<0.2
1306308	Soil	9	44	0.57	101	0.096	<1	1.74	0.009	0.07	0.2	0.04	2.9	0.1	<0.05	8	<0.5	<0.2
1306304	Soil	12	42	0.84	95	0.155	1	2.39	0.016	0.13	0.3	0.02	5.4	0.2	<0.05	7	<0.5	<0.2
1306306	Soil	11	96	1.41	291	0.205	<1	2.67	0.021	0.19	0.5	0.01	5.1	0.3	<0.05	8	0.6	<0.2
1306297	Soil	9	27	5.82	238	0.043	<1	0.84	0.011	0.03	0.1	<0.01	1.7	0.1	<0.05	3	<0.5	<0.2
1306329	Soil	13	35	0.74	100	0.115	<1	1.83	0.008	0.21	0.3	0.02	3.1	0.2	<0.05	8	<0.5	<0.2
1306313	Soil	11	41	0.64	116	0.100	2	1.80	0.018	0.06	0.4	0.03	3.8	0.1	<0.05	5	0.7	<0.2
1306311	Soil	8	45	0.66	282	0.092	2	2.21	0.010	0.05	0.2	0.05	3.1	<0.1	<0.05	7	0.6	<0.2
1306314	Soil	8	56	0.69	91	0.145	2	2.19	0.016	0.09	0.3	0.03	4.1	0.1	<0.05	7	<0.5	<0.2
1306316	Soil	8	36	0.53	72	0.097	1	2.17	0.012	0.05	0.2	0.04	3.1	0.1	<0.05	7	<0.5	<0.2
1306320	Soil	11	38	0.63	79	0.109	2	2.52	0.013	0.11	0.2	0.04	3.6	0.1	<0.05	7	<0.5	<0.2
1306319	Soil	12	33	0.58	84	0.126	1	2.05	0.014	0.08	0.4	0.02	3.7	0.1	<0.05	6	<0.5	<0.2
1306317	Soil	13	46	0.73	113	0.163	1	1.97	0.018	0.14	0.2	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
1306318	Soil	13	40	0.71	72	0.151	1	2.53	0.011	0.13	0.4	0.02	4.7	0.2	<0.05	8	<0.5	<0.2
1306315	Soil	10	39	0.51	64	0.109	2	2.12	0.012	0.04	0.3	0.03	3.8	0.1	<0.05	8	<0.5	<0.2
1306322	Soil	15	36	0.56	70	0.103	1	1.74	0.014	0.18	0.2	0.04	3.0	0.2	<0.05	7	<0.5	<0.2
1306307	Soil	10	78	0.83	183	0.144	2	2.42	0.014	0.10	0.4	0.04	4.1	0.2	<0.05	8	0.8	<0.2
1298846	Soil	13	41	0.58	64	0.120	1	1.50	0.010	0.11	0.1	0.02	2.5	0.2	<0.05	7	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1298845	Soil	0.8	33.9	12.3	59	<0.1	39.2	16.3	395	2.83	6.0	0.7	3.5	4.1	15	0.1	0.3	0.1	61	0.24	0.054
1298843	Soil	1.0	36.8	19.6	65	<0.1	51.2	18.7	412	3.43	8.6	0.7	4.2	3.8	15	0.2	0.4	0.1	70	0.22	0.036
1298842	Soil	0.9	44.6	54.7	65	0.7	50.0	15.1	382	2.96	16.5	0.8	5.7	3.3	18	0.2	0.4	0.2	68	0.33	0.088
1298841	Soil	1.9	37.9	7.8	53	0.1	32.6	12.4	321	3.32	7.1	0.6	4.8	2.5	14	0.1	0.6	0.3	80	0.16	0.041
1298844	Soil	0.7	36.2	12.8	63	<0.1	39.8	14.4	356	2.84	5.1	1.2	2.4	5.2	20	0.1	0.3	0.1	60	0.31	0.072
1298840	Soil	0.7	58.2	3.2	50	<0.1	78.3	21.2	416	3.12	3.3	0.3	2.7	1.2	21	0.1	0.2	<0.1	73	0.70	0.154
1298836	Soil	0.1	84.7	1.4	26	<0.1	124.2	17.1	207	1.88	1.2	0.2	0.6	0.9	11	<0.1	<0.1	<0.1	37	0.41	0.107
1298835	Soil	0.2	17.3	1.6	36	<0.1	173.0	33.1	108	3.17	0.7	0.3	1.0	1.5	38	<0.1	<0.1	<0.1	61	0.81	0.138
1298830	Soil	0.3	99.9	5.0	55	<0.1	102.3	21.6	387	3.07	2.1	0.3	3.8	1.9	34	0.1	<0.1	<0.1	70	0.91	0.217
1298837	Soil	0.5	140.8	3.6	56	<0.1	133.2	29.4	312	3.49	4.4	0.3	1.6	1.4	12	<0.1	0.2	<0.1	76	0.29	0.063
1298829	Soil	0.5	94.1	3.7	46	<0.1	95.1	24.2	559	2.81	2.3	0.3	40.7	1.4	26	<0.1	<0.1	<0.1	70	0.69	0.166
1298832	Soil	0.3	62.2	2.9	38	<0.1	72.1	17.9	114	2.49	1.6	0.3	2.0	2.3	22	<0.1	<0.1	<0.1	69	0.59	0.163
1298831	Soil	0.5	126.0	3.8	53	<0.1	98.5	21.7	401	3.14	3.2	0.5	2.8	2.2	26	<0.1	0.2	<0.1	82	0.61	0.137
1298847	Soil	0.9	29.8	8.3	53	<0.1	33.6	13.4	310	2.94	5.0	1.0	3.2	7.2	17	<0.1	0.3	0.1	61	0.28	0.066
1298839	Soil	1.1	47.0	5.9	54	<0.1	64.0	17.0	334	3.06	6.4	0.4	2.3	1.3	14	<0.1	0.5	<0.1	67	0.23	0.038
1298833	Soil	0.6	101.2	3.2	58	<0.1	161.2	32.4	406	3.44	1.4	0.4	0.7	2.1	36	<0.1	<0.1	<0.1	98	0.85	0.211
1298834	Soil	0.6	67.5	3.8	88	<0.1	141.1	36.0	721	5.04	1.1	0.6	2.2	2.7	30	<0.1	<0.1	<0.1	199	1.13	0.126
1298838	Soil	1.3	62.4	5.6	48	<0.1	69.2	15.3	319	3.03	5.9	0.5	2.0	1.2	17	<0.1	0.5	0.1	73	0.30	0.047
1307082	Soil	0.6	40.1	16.9	71	0.2	41.9	14.8	410	2.61	13.7	1.1	4.5	1.8	52	0.3	0.2	0.1	58	1.52	0.091
1307070	Soil	1.5	43.6	12.7	80	0.3	40.1	13.6	460	2.93	8.2	1.3	5.3	2.4	35	0.2	0.2	0.4	70	0.68	0.080
1307077	Soil	0.6	23.7	6.9	45	0.1	20.7	8.4	222	1.88	4.3	0.8	1.9	1.0	34	<0.1	0.1	0.2	54	0.58	0.055
1307074	Soil	1.0	68.3	16.0	81	0.4	59.0	18.9	443	2.87	8.4	1.9	7.2	1.3	74	0.2	0.2	0.6	76	1.47	0.079
1307057	Soil	2.7	26.1	10.3	72	<0.1	28.9	11.9	342	3.28	15.0	0.8	1.4	2.7	20	0.2	0.5	0.3	92	0.26	0.032
1307067	Soil	1.2	43.7	7.4	52	0.3	21.6	8.5	433	2.07	3.7	1.7	3.3	1.7	38	0.2	0.2	0.3	55	1.26	0.061
1307072	Soil	3.3	26.9	22.7	107	0.4	31.0	12.6	369	4.34	10.0	0.6	2.2	2.7	23	0.4	0.6	0.9	103	0.30	0.032
1307078	Soil	1.1	51.9	17.8	77	0.3	46.7	15.3	442	2.92	9.4	1.6	1.6	1.5	48	0.2	0.2	0.4	73	0.99	0.071
1307083	Soil	0.7	44.5	9.6	76	0.2	42.5	16.2	491	2.94	12.6	1.2	1.2	1.6	46	0.3	0.3	0.2	73	1.52	0.082
1307079	Soil	0.8	40.5	10.3	68	0.2	39.4	15.1	406	2.83	10.6	1.5	2.1	2.0	42	0.2	0.2	0.2	67	1.17	0.068
1307069	Soil	1.1	40.3	11.8	60	0.2	26.9	10.4	347	2.66	3.8	1.3	3.2	3.1	33	0.2	0.2	0.5	73	0.88	0.060
1307071	Soil	1.1	29.2	8.6	66	<0.1	30.2	11.5	360	2.70	5.6	0.9	2.0	4.4	26	0.2	0.2	0.3	70	0.52	0.086

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000086.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1298845	Soil		13	48	0.73	78	0.137	2	2.12	0.014	0.11	0.1	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
1298843	Soil		12	55	0.76	100	0.138	2	2.36	0.014	0.10	0.1	0.02	3.7	0.2	<0.05	6	<0.5	<0.2
1298842	Soil		12	58	0.84	119	0.141	2	1.76	0.017	0.14	0.1	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1298841	Soil		11	41	0.57	70	0.134	2	1.39	0.012	0.12	0.1	0.05	2.5	0.1	<0.05	7	<0.5	<0.2
1298844	Soil		21	50	0.67	115	0.143	1	1.68	0.014	0.16	0.1	0.01	4.4	0.2	<0.05	6	<0.5	<0.2
1298840	Soil		7	113	1.01	123	0.191	1	1.53	0.026	0.14	0.1	0.01	3.1	<0.1	<0.05	6	<0.5	<0.2
1298836	Soil		5	75	1.21	400	0.144	<1	1.39	0.028	0.18	<0.1	<0.01	1.8	<0.1	<0.05	4	<0.5	<0.2
1298835	Soil		8	199	4.24	835	0.239	<1	3.08	0.042	0.68	<0.1	<0.01	1.7	0.1	<0.05	7	<0.5	<0.2
1298830	Soil		10	116	1.42	349	0.192	1	1.84	0.029	0.18	0.1	<0.01	3.4	<0.1	<0.05	7	<0.5	<0.2
1298837	Soil		6	178	0.91	168	0.157	1	1.80	0.021	0.15	<0.1	0.02	4.1	<0.1	<0.05	7	<0.5	<0.2
1298829	Soil		9	102	1.27	329	0.207	<1	1.69	0.020	0.17	<0.1	<0.01	2.2	<0.1	<0.05	6	<0.5	<0.2
1298832	Soil		12	105	1.37	219	0.201	<1	1.59	0.016	0.17	<0.1	0.01	1.9	<0.1	<0.05	7	<0.5	<0.2
1298831	Soil		11	118	1.49	253	0.218	1	1.99	0.019	0.19	<0.1	0.02	3.8	<0.1	<0.05	7	<0.5	<0.2
1298847	Soil		23	44	0.70	93	0.143	1	2.05	0.014	0.18	0.1	0.01	3.7	0.2	<0.05	6	<0.5	<0.2
1298839	Soil		7	72	0.72	75	0.116	1	1.71	0.016	0.05	0.1	0.03	3.0	<0.1	<0.05	6	<0.5	<0.2
1298833	Soil		11	161	1.81	420	0.246	<1	1.99	0.026	0.29	<0.1	<0.01	4.3	<0.1	<0.05	8	<0.5	<0.2
1298834	Soil		13	222	1.18	628	0.315	1	2.17	0.022	0.35	<0.1	0.02	10.3	0.1	<0.05	11	<0.5	<0.2
1298838	Soil		7	83	0.72	94	0.131	1	1.63	0.017	0.05	0.1	0.02	3.1	<0.1	<0.05	7	<0.5	<0.2
1307082	Soil		10	50	0.97	139	0.119	2	1.43	0.042	0.21	0.2	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1307070	Soil		14	47	0.78	121	0.120	1	1.80	0.024	0.21	0.3	0.03	4.2	0.3	<0.05	7	<0.5	<0.2
1307077	Soil		9	28	0.42	104	0.086	<1	1.05	0.033	0.10	0.1	0.03	2.3	0.1	<0.05	5	<0.5	<0.2
1307074	Soil		16	71	0.86	157	0.106	1	1.83	0.033	0.13	0.2	0.04	4.0	0.3	0.15	7	0.6	<0.2
1307057	Soil		10	43	0.62	146	0.144	1	1.81	0.015	0.18	0.3	0.01	3.4	0.2	<0.05	8	<0.5	<0.2
1307067	Soil		16	28	0.46	124	0.088	2	1.28	0.034	0.13	0.2	0.04	3.2	0.2	<0.05	5	<0.5	<0.2
1307072	Soil		9	43	0.61	116	0.164	1	1.86	0.013	0.13	0.3	0.02	3.4	0.2	<0.05	10	<0.5	<0.2
1307078	Soil		16	52	0.82	158	0.102	2	1.79	0.039	0.16	0.2	0.04	4.2	0.2	<0.05	7	0.7	<0.2
1307083	Soil		15	61	1.03	173	0.120	2	1.75	0.032	0.16	0.2	0.04	4.0	0.2	0.07	7	1.0	<0.2
1307079	Soil		12	48	0.99	147	0.121	2	1.72	0.040	0.22	0.2	0.03	4.1	0.3	<0.05	7	0.6	<0.2
1307069	Soil		14	42	0.69	145	0.142	1	1.74	0.052	0.21	0.2	0.02	4.1	0.3	<0.05	7	0.5	<0.2
1307071	Soil		12	39	0.72	122	0.126	2	1.64	0.029	0.21	0.3	<0.01	3.8	0.2	<0.05	5	<0.5	<0.2

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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000086.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1307080	Soil	0.6	41.5	8.2	65	0.2	41.7	15.0	426	2.60	8.0	1.2	0.8	1.4	53	0.3	0.2	0.2	64	1.60	0.070
1307068	Soil	1.3	70.3	17.8	106	0.5	47.2	16.5	580	3.86	6.7	2.7	6.1	3.4	39	0.3	0.2	0.8	102	1.19	0.062
1307081	Soil	0.5	42.6	8.2	63	0.2	34.2	13.2	483	2.35	6.8	1.6	1.3	1.6	52	0.1	0.3	0.2	62	1.66	0.103
1307085	Soil	1.1	44.5	9.3	69	0.1	38.0	15.3	457	2.96	9.7	1.3	1.0	2.2	34	0.2	0.3	0.2	72	0.55	0.077
1307084	Soil	0.5	41.9	7.0	57	0.2	28.6	11.0	370	1.87	7.6	1.1	0.6	1.0	54	0.3	0.2	0.1	54	1.42	0.063
1307059	Soil	1.9	35.2	8.2	67	0.1	32.9	11.8	345	2.81	6.6	0.8	0.6	3.2	22	0.2	0.3	0.2	85	0.33	0.053
1307066	Soil	2.0	54.1	12.8	101	0.2	42.2	15.5	561	3.80	7.3	1.7	2.7	5.0	28	0.3	0.3	0.6	92	0.47	0.081
1307073	Soil	2.0	28.0	13.0	57	0.1	26.1	9.7	249	2.79	7.8	0.6	4.1	1.9	23	0.4	0.4	0.3	79	0.31	0.039
1307076	Soil	1.0	50.3	15.8	88	0.3	51.5	18.5	628	3.19	7.1	1.6	0.6	2.1	51	0.3	0.2	0.4	80	1.27	0.072
1307064	Soil	2.5	28.6	12.7	72	0.3	28.4	10.4	301	3.48	8.7	0.7	1.0	2.9	17	0.5	0.7	0.4	96	0.20	0.033
1307075	Soil	1.0	65.7	16.4	90	0.4	63.6	19.1	441	2.84	7.8	2.0	3.4	1.4	70	0.4	0.2	0.7	79	1.40	0.071
1307062	Soil	3.4	32.9	12.7	72	0.2	26.8	13.2	427	3.35	8.4	0.7	1.2	2.7	25	0.3	0.6	0.3	99	0.28	0.030
1307063	Soil	2.5	20.2	10.9	72	0.2	21.7	8.0	321	3.01	9.5	0.5	1.5	1.7	20	0.8	0.7	0.3	83	0.23	0.044
1307065	Soil	2.8	54.5	13.8	71	0.3	41.9	16.6	440	3.56	8.6	1.2	1.2	3.3	25	0.6	0.4	0.6	95	0.30	0.056
1307058	Soil	1.5	36.0	12.6	81	0.2	33.5	13.9	497	2.98	7.8	1.0	1.3	3.1	32	0.4	0.4	0.2	78	0.70	0.051
1307060	Soil	1.5	33.4	8.3	70	0.2	36.2	11.3	355	2.83	5.7	1.0	3.2	3.8	23	0.3	0.2	0.2	82	0.42	0.063
1307061	Soil	1.7	25.9	9.0	66	<0.1	27.9	9.7	261	2.99	8.7	0.6	1.9	3.0	17	0.3	0.4	0.2	78	0.25	0.069
1307517	Soil	2.0	95.1	4.8	116	<0.1	106.0	21.4	274	3.22	11.1	1.3	1.6	2.0	22	0.3	0.4	0.2	118	0.57	0.142
1307525	Soil	3.0	28.6	9.4	42	<0.1	21.2	7.0	175	2.59	8.5	0.8	2.0	0.9	12	<0.1	0.6	0.3	81	0.14	0.039
1307502	Soil	2.2	32.1	11.8	73	<0.1	33.3	12.7	413	3.50	10.7	0.9	2.1	2.3	12	0.2	0.7	0.2	71	0.15	0.046
1307508	Soil	1.7	26.9	9.6	61	<0.1	32.6	13.2	376	3.39	9.9	0.6	2.9	2.8	13	0.2	0.6	0.2	70	0.18	0.035
1307515	Soil	0.7	31.1	6.7	59	<0.1	38.3	15.8	356	2.82	8.5	0.8	1.5	3.9	16	0.2	0.3	0.2	59	0.27	0.047
1307523	Soil	1.2	60.6	5.9	73	0.2	72.7	23.4	512	3.69	8.5	0.9	1.4	2.4	35	0.2	0.2	0.2	79	0.82	0.099
1307524	Soil	2.0	31.4	8.7	48	<0.1	27.6	9.8	233	3.38	9.2	0.6	1.0	1.8	13	0.1	0.5	0.3	79	0.20	0.043
1307529	Soil	1.1	22.0	7.8	50	<0.1	23.6	17.1	348	3.07	6.6	0.6	0.7	2.4	19	0.2	0.2	0.2	71	0.39	0.066
1307527	Soil	1.7	28.1	12.4	57	0.2	21.1	16.2	302	3.64	7.0	0.6	<0.5	1.8	15	0.1	0.4	0.4	83	0.29	0.060
1307521	Soil	0.9	36.3	7.5	55	<0.1	61.3	22.3	364	3.06	10.3	0.5	1.7	2.4	17	0.1	0.3	0.2	65	0.33	0.061
1307507	Soil	0.8	27.7	7.9	59	<0.1	36.7	14.0	332	2.92	8.3	0.6	0.8	3.2	12	0.2	0.3	0.1	59	0.19	0.031
1307509	Soil	0.8	35.0	7.2	62	<0.1	46.5	18.1	351	3.35	9.2	0.6	1.8	3.7	15	0.2	0.3	0.2	66	0.23	0.031
1307516	Soil	0.9	31.9	6.9	63	<0.1	41.6	16.4	555	3.30	8.7	0.7	1.6	3.3	19	0.2	0.3	0.2	75	0.27	0.037

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1307080	Soil	10	51	0.86	145	0.105	2	1.54	0.042	0.21	0.2	0.03	3.7	0.3	0.10	6	<0.5	<0.2
1307068	Soil	25	69	1.23	215	0.161	2	2.57	0.039	0.33	0.3	0.04	6.5	0.5	<0.05	10	0.9	<0.2
1307081	Soil	12	45	0.90	148	0.091	2	1.60	0.039	0.18	0.2	0.05	4.0	0.2	0.07	6	0.7	<0.2
1307085	Soil	16	47	0.72	144	0.120	1	1.91	0.033	0.11	0.2	0.02	4.4	0.2	<0.05	7	<0.5	<0.2
1307084	Soil	10	37	0.61	121	0.075	2	1.33	0.038	0.11	0.1	0.03	2.5	0.1	<0.05	5	0.7	<0.2
1307059	Soil	11	43	0.64	149	0.143	1	1.85	0.024	0.19	0.3	0.01	3.4	0.2	<0.05	7	<0.5	<0.2
1307066	Soil	22	54	0.85	189	0.155	2	2.55	0.030	0.25	0.6	0.03	5.1	0.3	<0.05	9	0.5	<0.2
1307073	Soil	9	36	0.46	117	0.121	1	1.51	0.020	0.09	0.3	0.02	2.5	0.1	<0.05	8	<0.5	<0.2
1307076	Soil	15	66	1.16	158	0.130	1	1.98	0.036	0.19	0.2	0.05	4.7	0.3	<0.05	8	0.8	<0.2
1307064	Soil	10	38	0.44	97	0.129	1	1.73	0.013	0.10	0.3	0.02	3.0	0.2	<0.05	8	<0.5	<0.2
1307075	Soil	16	71	0.88	152	0.102	2	1.80	0.034	0.14	0.2	0.06	3.7	0.3	<0.05	7	0.6	<0.2
1307062	Soil	11	39	0.51	145	0.140	1	1.71	0.014	0.12	0.2	0.02	2.8	0.2	<0.05	9	<0.5	<0.2
1307063	Soil	7	29	0.39	91	0.119	1	1.13	0.015	0.11	0.2	0.03	2.1	0.1	<0.05	8	<0.5	<0.2
1307065	Soil	15	52	0.69	139	0.148	1	2.50	0.023	0.16	0.3	0.06	4.0	0.2	<0.05	9	<0.5	<0.2
1307058	Soil	15	46	0.75	139	0.123	2	2.11	0.033	0.20	0.3	0.04	4.6	0.2	<0.05	7	<0.5	<0.2
1307060	Soil	13	46	0.65	140	0.131	1	1.82	0.026	0.17	0.2	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
1307061	Soil	9	41	0.58	124	0.111	1	1.77	0.011	0.11	0.3	0.03	3.1	0.1	<0.05	7	<0.5	<0.2
1307517	Soil	9	110	1.32	148	0.168	<1	2.18	0.028	0.15	0.3	0.02	3.4	0.3	<0.05	7	<0.5	<0.2
1307525	Soil	9	32	0.32	50	0.110	1	1.19	0.012	0.05	0.2	0.04	1.8	0.1	<0.05	7	<0.5	<0.2
1307502	Soil	12	45	0.64	69	0.098	2	2.09	0.010	0.07	0.2	0.06	3.1	0.1	<0.05	7	0.6	<0.2
1307508	Soil	10	42	0.65	72	0.127	<1	1.94	0.010	0.10	0.2	0.03	3.3	0.2	<0.05	7	<0.5	<0.2
1307515	Soil	13	43	0.85	97	0.148	1	2.13	0.016	0.25	0.2	0.02	3.5	0.2	<0.05	6	<0.5	<0.2
1307523	Soil	10	83	1.26	172	0.184	<1	2.12	0.035	0.20	0.4	0.02	4.3	0.3	<0.05	8	<0.5	<0.2
1307524	Soil	9	43	0.50	60	0.141	<1	1.61	0.012	0.08	0.3	0.04	2.8	0.1	<0.05	8	<0.5	<0.2
1307529	Soil	8	35	0.71	93	0.155	<1	1.90	0.021	0.13	0.4	0.03	3.6	0.2	<0.05	6	<0.5	<0.2
1307527	Soil	9	30	0.59	118	0.177	<1	1.64	0.016	0.18	0.2	0.04	3.0	0.2	<0.05	7	<0.5	<0.2
1307521	Soil	9	67	0.84	95	0.140	<1	2.56	0.020	0.09	0.3	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1307507	Soil	11	42	0.69	65	0.113	<1	2.11	0.012	0.08	0.2	0.04	3.1	0.1	<0.05	6	<0.5	<0.2
1307509	Soil	11	51	0.86	104	0.152	<1	2.40	0.014	0.15	0.2	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
1307516	Soil	11	51	1.19	112	0.152	<1	2.55	0.018	0.08	0.2	0.03	4.1	0.2	<0.05	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000086.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1307511	Soil	0.8	30.8	6.2	51	<0.1	36.2	12.8	298	2.87	8.9	0.8	2.2	3.2	12	0.2	0.3	0.2	56	0.22	0.059
1307510	Soil	0.6	28.4	5.0	50	<0.1	37.7	14.5	237	2.60	5.5	0.7	1.9	3.8	12	<0.1	0.2	0.1	55	0.18	0.033
1307531	Soil	0.7	20.2	11.4	52	0.2	22.9	12.6	335	2.40	5.0	0.8	3.3	2.4	28	0.1	0.2	0.6	67	0.85	0.049
1307522	Soil	1.8	30.6	9.1	58	<0.1	35.6	12.9	317	3.25	11.2	0.7	3.2	1.2	13	0.2	0.5	0.3	71	0.19	0.053
1307513	Soil	0.6	28.5	4.4	56	<0.1	42.6	14.7	348	2.65	9.4	0.6	3.4	4.1	12	0.1	0.2	0.1	52	0.23	0.040
1307503	Soil	1.1	32.0	7.4	65	<0.1	44.5	15.1	373	3.26	10.6	0.6	3.6	2.8	13	0.3	0.4	0.2	73	0.22	0.031
1307512	Soil	0.6	31.5	5.1	58	<0.1	38.2	16.0	336	2.85	9.5	0.6	2.8	3.1	11	0.2	0.2	0.2	56	0.25	0.066
1307519	Soil	0.4	36.3	2.3	43	<0.1	103.9	21.9	209	2.39	5.9	0.3	3.4	1.2	18	<0.1	0.1	<0.1	59	0.46	0.120
1307504	Soil	0.8	30.5	5.3	54	<0.1	35.4	14.1	266	2.59	8.4	0.5	3.0	2.7	11	0.2	0.3	0.1	56	0.18	0.026
1307501	Soil	1.4	420.2	16.5	148	0.2	205.7	71.0	750	14.28	3.5	1.0	33.0	5.9	11	0.1	0.3	0.1	200	0.27	0.037
1307518	Soil	1.5	31.4	7.2	66	<0.1	39.3	14.7	332	3.57	9.8	0.6	2.0	2.7	18	0.2	0.5	0.2	74	0.24	0.043
1307506	Soil	0.9	22.8	5.0	47	<0.1	28.8	12.3	335	2.58	7.9	0.4	2.8	2.3	11	0.1	0.4	<0.1	60	0.19	0.029
1307526	Soil	1.1	37.4	8.2	76	0.1	31.6	19.3	395	4.12	7.5	0.6	2.0	2.9	17	0.2	0.2	0.3	104	0.43	0.111
1307520	Soil	1.0	36.6	9.1	62	0.2	49.1	17.6	916	3.40	14.0	0.7	3.1	2.6	205	0.3	0.3	0.2	60	3.56	0.093
1307514	Soil	1.5	30.7	7.5	64	<0.1	32.3	10.8	318	3.08	9.9	0.5	2.5	2.6	11	0.2	0.4	0.2	70	0.20	0.035
1307528	Soil	1.3	24.1	8.0	74	0.1	18.5	19.7	577	3.86	5.8	0.4	2.1	1.3	18	0.4	0.2	0.3	87	0.42	0.079
1307505	Soil	1.9	25.8	9.1	64	<0.1	31.8	12.4	399	3.69	14.1	0.5	1.9	2.2	14	0.3	0.6	0.2	86	0.20	0.036
1307530	Soil	1.1	25.2	6.1	58	<0.1	23.6	21.4	494	3.36	6.6	0.4	4.4	2.0	14	0.2	0.2	0.2	72	0.31	0.058

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Project: PLU
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000086.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1307511	Soil	12	44	0.66	67	0.110	<1	1.68	0.012	0.12	0.1	0.02	2.8	0.1	<0.05	5	<0.5	<0.2
1307510	Soil	14	46	0.76	71	0.134	<1	1.92	0.012	0.16	0.1	0.02	2.9	0.2	<0.05	5	<0.5	<0.2
1307531	Soil	10	35	0.78	98	0.120	1	1.43	0.032	0.10	0.4	0.03	4.2	0.2	0.09	5	<0.5	<0.2
1307522	Soil	9	49	0.58	70	0.097	<1	2.21	0.013	0.06	0.3	0.04	2.5	0.1	<0.05	7	<0.5	<0.2
1307513	Soil	14	63	0.90	85	0.106	<1	1.92	0.010	0.13	0.3	0.02	3.5	0.2	<0.05	5	<0.5	<0.2
1307503	Soil	11	56	0.78	101	0.122	1	2.07	0.010	0.12	0.2	0.01	3.9	0.1	0.07	7	<0.5	<0.2
1307512	Soil	12	42	0.79	89	0.101	<1	1.57	0.009	0.22	0.2	<0.01	2.9	0.2	0.10	6	<0.5	<0.2
1307519	Soil	6	121	1.49	119	0.145	<1	2.25	0.019	0.22	0.1	<0.01	2.1	0.2	0.06	6	<0.5	<0.2
1307504	Soil	10	37	0.66	69	0.107	<1	1.88	0.010	0.12	0.2	0.02	3.2	0.1	0.06	5	<0.5	<0.2
1307501	Soil	16	776	0.10	145	0.131	3	3.48	0.009	0.06	<0.1	0.04	36.1	<0.1	<0.05	19	<0.5	<0.2
1307518	Soil	9	50	0.80	101	0.117	1	2.54	0.012	0.12	0.2	0.03	4.2	0.2	0.05	8	0.6	<0.2
1307506	Soil	8	36	0.62	67	0.088	<1	1.81	0.009	0.06	0.2	0.02	3.1	<0.1	<0.05	5	<0.5	<0.2
1307526	Soil	12	36	0.94	284	0.191	2	2.32	0.014	0.37	0.3	0.02	4.8	0.3	<0.05	8	<0.5	<0.2
1307520	Soil	13	59	0.82	104	0.095	<1	2.38	0.081	0.09	0.2	0.02	6.0	0.2	<0.05	7	<0.5	<0.2
1307514	Soil	9	37	0.61	92	0.111	1	1.71	0.008	0.12	0.2	0.02	3.3	0.1	0.09	7	<0.5	<0.2
1307528	Soil	7	25	0.72	141	0.126	<1	1.62	0.013	0.26	0.2	0.02	4.2	0.2	<0.05	7	<0.5	<0.2
1307505	Soil	8	47	0.69	103	0.102	1	2.17	0.008	0.07	0.2	0.02	3.7	<0.1	0.09	8	<0.5	<0.2
1307530	Soil	7	32	0.68	113	0.118	1	1.87	0.013	0.16	0.3	0.02	4.3	0.1	<0.05	6	<0.5	<0.2

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Project: PLU
Report Date: July 17, 2012

QUALITY CONTROL REPORT DAW12000086.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1309321	Soil	1.3	35.3	6.1	78	0.1	40.0	13.0	353	2.84	4.4	0.7	3.4	3.1	17	0.2	0.3	0.1	82	0.37	0.088
REP 1309321	QC	1.4	36.9	6.2	79	0.1	39.9	13.4	355	2.87	4.7	0.6	2.8	3.2	18	0.2	0.3	<0.1	91	0.41	0.090
1309314	Soil	1.7	52.0	8.9	88	0.2	50.0	17.7	520	3.59	7.8	0.9	2.9	2.5	16	0.4	0.5	0.1	97	0.24	0.046
REP 1309314	QC	1.8	50.2	8.9	89	0.1	48.4	18.0	501	3.55	7.8	0.9	3.4	2.5	16	0.3	0.5	0.1	92	0.24	0.045
1309214	Soil	2.6	25.4	10.2	61	0.2	26.2	8.9	172	4.73	14.6	0.4	4.8	1.5	16	0.2	0.8	0.2	101	0.22	0.043
REP 1309214	QC	2.7	25.4	10.3	61	0.2	25.3	8.9	171	4.67	14.4	0.4	1.9	1.5	16	0.1	0.8	0.2	97	0.23	0.046
1309006	Soil	1.6	132.6	6.2	53	0.2	188.3	36.5	881	3.69	5.2	1.0	1.3	1.2	25	0.3	0.3	<0.1	80	0.63	0.131
REP 1309006	QC	2.0	133.5	6.5	54	0.1	187.1	36.9	915	3.79	5.1	1.0	0.9	1.2	25	0.2	0.3	<0.1	83	0.64	0.134
1306312	Soil	3.8	41.3	11.8	80	<0.1	30.1	9.1	294	3.33	12.4	1.3	3.7	0.5	14	0.2	1.2	0.2	133	0.11	0.057
REP 1306312	QC	3.5	41.5	11.3	81	<0.1	30.9	8.9	285	3.23	12.0	1.3	3.5	0.5	15	0.2	1.2	0.2	123	0.11	0.057
1306329	Soil	1.4	32.4	8.8	86	<0.1	32.3	11.6	341	3.86	14.9	0.8	10.0	2.9	13	0.2	0.5	0.2	64	0.17	0.032
REP 1306329	QC	1.3	33.6	9.2	90	<0.1	32.6	12.2	344	3.99	16.5	0.8	8.8	3.0	14	0.3	0.5	0.3	67	0.18	0.034
1298834	Soil	0.6	67.5	3.8	88	<0.1	141.1	36.0	721	5.04	1.1	0.6	2.2	2.7	30	<0.1	<0.1	<0.1	199	1.13	0.126
REP 1298834	QC	0.6	67.6	3.9	88	<0.1	142.2	35.8	710	4.96	1.2	0.6	3.1	2.7	31	0.1	<0.1	<0.1	201	1.10	0.129
1307067	Soil	1.2	43.7	7.4	52	0.3	21.6	8.5	433	2.07	3.7	1.7	3.3	1.7	38	0.2	0.2	0.3	55	1.26	0.061
REP 1307067	QC	1.2	45.6	7.3	53	0.3	22.5	9.1	434	2.08	3.8	1.7	3.7	1.6	38	0.2	0.2	0.3	58	1.23	0.060
1307523	Soil	1.2	60.6	5.9	73	0.2	72.7	23.4	512	3.69	8.5	0.9	1.4	2.4	35	0.2	0.2	0.2	79	0.82	0.099
REP 1307523	QC	1.1	60.6	6.0	77	0.2	73.7	23.3	525	3.64	7.6	0.9	1.0	2.5	35	0.2	0.2	0.1	79	0.81	0.100
1307516	Soil	0.9	31.9	6.9	63	<0.1	41.6	16.4	555	3.30	8.7	0.7	1.6	3.3	19	0.2	0.3	0.2	75	0.27	0.037
REP 1307516	QC	1.0	32.0	7.0	62	<0.1	42.8	16.5	574	3.39	8.9	0.7	0.8	3.4	19	0.2	0.4	0.2	74	0.25	0.038
1307505	Soil	1.9	25.8	9.1	64	<0.1	31.8	12.4	399	3.69	14.1	0.5	1.9	2.2	14	0.3	0.6	0.2	86	0.20	0.036
REP 1307505	QC	2.0	26.9	9.4	67	<0.1	33.4	12.9	413	3.75	14.2	0.4	2.8	2.2	14	0.3	0.6	0.2	88	0.21	0.035
Reference Materials																					
STD DS9	Standard	13.1	105.1	119.7	301	1.7	40.8	7.7	574	2.30	24.0	2.6	118.5	6.1	64	2.3	5.2	6.0	48	0.69	0.077
STD DS9	Standard	12.5	106.2	122.4	299	1.8	39.8	7.6	560	2.26	23.1	2.6	112.2	6.1	67	2.2	5.3	5.6	43	0.69	0.083
STD DS9	Standard	12.9	114.4	111.1	314	1.9	42.0	8.0	577	2.32	26.8	2.2	118.7	5.2	57	2.3	4.6	5.3	45	0.70	0.083
STD DS9	Standard	14.3	111.7	123.4	307	1.8	43.9	8.2	607	2.43	24.8	2.7	118.3	6.4	67	2.4	5.4	6.1	50	0.78	0.082
STD DS9	Standard	15.0	113.2	123.7	317	1.8	43.7	8.3	598	2.44	25.6	2.8	120.7	6.6	71	2.2	5.4	5.9	50	0.79	0.083

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QUALITY CONTROL REPORT DAW12000086.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1309321	Soil	11	59	0.80	201	0.159	<1	1.73	0.014	0.26	0.2	0.02	4.1	0.2	<0.05	6	<0.5	<0.2
REP 1309321	QC	12	61	0.78	208	0.168	1	1.75	0.014	0.27	0.2	0.02	4.3	0.2	0.05	6	0.5	<0.2
1309314	Soil	11	54	0.83	235	0.131	2	2.39	0.012	0.19	0.1	0.03	4.3	0.2	<0.05	7	0.5	<0.2
REP 1309314	QC	11	53	0.82	227	0.126	2	2.43	0.012	0.21	0.1	0.03	4.2	0.2	0.06	7	0.6	<0.2
1309214	Soil	7	45	0.47	165	0.109	<1	1.83	0.007	0.11	0.1	0.02	3.1	0.1	<0.05	9	<0.5	<0.2
REP 1309214	QC	8	43	0.48	165	0.110	<1	1.87	0.008	0.11	0.1	0.03	3.0	0.2	0.07	9	0.6	<0.2
1309006	Soil	17	135	1.17	641	0.093	<1	2.07	0.018	0.10	<0.1	0.04	4.3	0.1	<0.05	6	0.9	<0.2
REP 1309006	QC	17	137	1.24	654	0.094	<1	2.23	0.018	0.11	<0.1	0.04	4.3	<0.1	0.13	6	0.8	<0.2
1306312	Soil	10	43	0.47	195	0.067	1	1.68	0.010	0.05	0.2	0.05	2.3	0.2	<0.05	8	0.5	<0.2
REP 1306312	QC	10	41	0.47	196	0.066	1	1.69	0.010	0.05	0.2	0.05	2.2	0.2	<0.05	7	<0.5	<0.2
1306329	Soil	13	35	0.74	100	0.115	<1	1.83	0.008	0.21	0.3	0.02	3.1	0.2	<0.05	8	<0.5	<0.2
REP 1306329	QC	13	36	0.76	100	0.119	<1	1.90	0.008	0.22	0.3	0.02	3.1	0.2	<0.05	8	<0.5	<0.2
1298834	Soil	13	222	1.18	628	0.315	1	2.17	0.022	0.35	<0.1	0.02	10.3	0.1	<0.05	11	<0.5	<0.2
REP 1298834	QC	14	223	1.18	642	0.321	1	2.22	0.022	0.34	0.1	0.02	10.1	0.1	<0.05	11	<0.5	<0.2
1307067	Soil	16	28	0.46	124	0.088	2	1.28	0.034	0.13	0.2	0.04	3.2	0.2	<0.05	5	<0.5	<0.2
REP 1307067	QC	15	29	0.47	122	0.090	2	1.34	0.034	0.14	0.2	0.04	3.1	0.2	0.07	5	<0.5	<0.2
1307523	Soil	10	83	1.26	172	0.184	<1	2.12	0.035	0.20	0.4	0.02	4.3	0.3	<0.05	8	<0.5	<0.2
REP 1307523	QC	11	84	1.29	171	0.184	<1	2.05	0.035	0.20	0.4	0.03	4.3	0.3	<0.05	8	<0.5	<0.2
1307516	Soil	11	51	1.19	112	0.152	<1	2.55	0.018	0.08	0.2	0.03	4.1	0.2	<0.05	7	<0.5	<0.2
REP 1307516	QC	10	52	1.20	108	0.149	1	2.65	0.017	0.09	0.2	0.03	4.2	0.2	<0.05	7	<0.5	<0.2
1307505	Soil	8	47	0.69	103	0.102	1	2.17	0.008	0.07	0.2	0.02	3.7	<0.1	0.09	8	<0.5	<0.2
REP 1307505	QC	8	48	0.70	105	0.105	2	2.14	0.008	0.07	0.2	0.02	4.0	0.1	0.06	8	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	13	126	0.60	282	0.113	3	0.90	0.085	0.34	3.1	0.19	2.3	5.4	0.18	5	5.9	5.2
STD DS9	Standard	12	121	0.59	276	0.113	3	0.85	0.082	0.34	3.1	0.19	2.1	5.6	0.08	4	5.2	5.0
STD DS9	Standard	12	124	0.64	287	0.093	2	0.94	0.102	0.39	3.1	0.22	2.8	5.5	0.19	5	5.4	5.2
STD DS9	Standard	14	132	0.63	295	0.121	3	0.94	0.086	0.40	3.0	0.20	2.6	5.8	0.11	5	6.3	5.3
STD DS9	Standard	14	135	0.65	306	0.125	3	0.96	0.087	0.36	3.1	0.19	2.8	6.0	0.14	5	5.5	5.4

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

QUALITY CONTROL REPORT DAW12000086.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS9	Standard	13.5	108.5	119.1	291	1.8	40.8	7.9	551	2.30	23.6	2.6	114.9	6.1	63	2.4	5.3	5.6	42	0.71	0.075
STD DS9	Standard	13.4	114.0	124.9	306	1.9	42.0	7.8	592	2.33	25.7	2.2	114.6	5.2	57	2.4	4.5	5.2	43	0.70	0.078
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	7	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	5	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	0.7	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: July 17, 2012

QUALITY CONTROL REPORT DAW12000086.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS9	Standard	12	123	0.60	281	0.111	2	0.91	0.079	0.39	3.3	0.18	2.4	5.5	<0.05	4	5.6	5.3
STD DS9	Standard	11	130	0.60	301	0.096	3	0.92	0.084	0.37	3.1	0.21	2.5	5.5	0.19	5	5.2	5.3
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.14	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 23, 2012
Report Date: August 10, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000164.1

CLIENT JOB INFORMATION

Project: PLU
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	320	Dry at 60C			DAW
SS80	320	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	320	Saving all or part of Soil Reject			DAW
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000164.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1300377	Soil		1.2	53.5	5.6	55	<0.1	179.2	42.1	435	4.12	6.7	0.3	<0.5	1.2	62	<0.1	0.2	0.2	89	0.47	0.082
1300378	Soil		1.0	21.8	5.0	33	0.2	17.7	8.3	247	1.99	13.7	1.1	2.5	2.1	22	<0.1	0.3	0.2	38	0.29	0.049
1300379	Soil		2.0	33.6	10.9	70	0.1	32.3	12.2	275	3.68	16.9	0.7	1.7	3.2	21	0.3	0.5	0.3	76	0.20	0.031
1300376	Soil		0.8	49.7	6.8	58	0.3	80.0	17.8	409	3.32	30.3	1.4	3.2	3.9	58	<0.1	0.8	0.3	61	0.96	0.057
1300388	Soil		0.4	78.4	6.4	68	0.1	81.7	22.1	413	3.99	4.8	0.9	2.8	5.8	44	<0.1	0.2	0.3	68	1.03	0.085
1300380	Soil		0.7	35.7	10.2	65	0.1	42.3	15.3	484	3.05	14.1	1.0	1.9	3.4	37	0.2	0.3	0.2	51	0.69	0.064
1300381	Soil		0.8	44.2	8.2	64	<0.1	89.7	22.1	446	3.84	20.2	0.7	3.9	4.0	30	0.1	0.4	0.3	72	0.51	0.060
1300385	Soil		0.6	48.2	8.9	63	0.2	65.2	18.2	610	3.69	14.0	1.0	3.8	3.7	66	0.2	0.9	0.3	62	1.83	0.079
1300382	Soil		0.7	41.2	7.4	65	0.2	87.0	20.4	387	3.84	11.7	0.7	2.9	4.5	24	<0.1	0.6	0.3	70	0.33	0.049
1300383	Soil		0.7	47.8	7.6	60	0.1	97.0	21.9	422	3.84	15.3	0.8	5.6	5.1	46	0.1	0.6	0.4	65	0.81	0.082
1300389	Soil		0.5	65.5	8.7	91	0.3	75.1	15.7	408	2.76	8.6	1.1	6.6	1.6	66	0.4	0.3	2.2	43	1.62	0.100
1300390	Soil		0.6	61.8	10.0	97	0.4	63.0	15.6	356	3.09	10.7	1.0	6.0	2.1	55	0.5	0.3	2.8	52	1.22	0.090
1300387	Soil		0.6	46.3	11.0	59	0.2	55.3	17.8	630	3.29	14.8	0.9	3.5	6.0	22	0.1	0.3	0.4	38	0.52	0.044
1302929	Soil		0.6	109.2	6.5	57	0.1	96.3	14.4	211	1.88	17.7	0.4	5.1	1.9	18	0.2	1.1	<0.1	42	0.45	0.089
1300386	Soil		0.4	72.7	6.4	49	0.2	85.0	13.8	220	2.77	7.1	0.9	4.4	2.1	59	0.1	0.3	0.3	52	0.97	0.107
1300391	Soil		1.2	46.6	12.1	89	0.7	46.2	15.9	563	3.09	24.6	1.2	8.4	2.2	36	0.2	0.3	1.2	60	0.53	0.086
1300392	Soil		3.1	80.2	130.3	153	1.7	44.3	15.0	370	5.05	85.7	1.1	34.1	3.0	52	0.5	0.6	3.1	48	0.12	0.104
1300384	Soil		0.5	67.8	6.8	67	0.3	87.4	26.5	628	4.32	24.8	0.9	8.7	4.5	49	0.1	1.0	0.3	88	1.01	0.150
1302922	Soil		0.8	31.4	9.3	51	0.1	34.0	15.4	329	3.38	8.7	0.8	0.9	4.5	20	<0.1	0.6	0.2	58	0.22	0.025
1300372	Soil		0.5	45.3	6.1	76	0.1	37.8	17.8	403	3.46	6.3	1.3	2.0	3.7	61	0.1	0.5	0.2	62	1.50	0.095
1302925	Soil		0.6	34.2	6.2	36	0.2	17.5	8.5	216	2.06	17.2	1.0	2.0	2.1	24	0.1	0.9	0.1	41	0.36	0.034
1302923	Soil		0.5	44.8	18.8	91	0.3	51.7	18.2	453	4.62	35.4	1.4	3.7	10.1	19	0.1	3.0	0.2	51	0.34	0.034
1302927	Soil		0.7	43.2	5.0	47	<0.1	67.2	18.1	245	2.96	24.3	0.4	1.7	2.2	16	<0.1	2.7	<0.1	61	0.39	0.043
1300374	Soil		0.6	28.0	6.2	59	0.2	31.8	12.7	393	2.80	9.2	1.3	1.2	3.8	35	0.2	0.3	0.2	47	0.69	0.068
1302931	Soil		0.4	37.7	5.4	43	0.2	23.1	8.5	318	1.63	15.4	1.1	10.8	1.1	99	0.2	0.5	0.1	28	1.92	0.076
1300375	Soil		0.7	40.6	9.0	73	0.2	44.7	14.4	238	3.72	13.4	1.7	5.3	7.2	34	0.1	0.5	0.4	56	0.59	0.066
1302926	Soil		0.6	55.4	5.3	47	0.1	67.3	19.1	172	3.04	10.7	0.4	1.3	1.6	19	<0.1	1.2	<0.1	67	0.39	0.043
1302928	Soil		0.6	68.0	4.9	45	0.4	81.8	13.6	284	2.34	28.6	1.0	8.4	1.2	38	<0.1	4.6	<0.1	45	1.06	0.068
1302924	Soil		0.7	31.0	6.7	40	0.2	19.3	9.3	251	2.33	18.2	0.8	2.9	1.9	25	<0.1	1.0	0.1	46	0.48	0.046
1300373	Soil		0.3	33.3	3.7	42	0.1	18.7	8.0	194	2.12	10.3	0.6	1.3	0.8	33	<0.1	0.8	<0.1	55	0.69	0.045

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000164.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1300377	Soil		5	138	1.42	181	0.138	<1	2.11	0.016	0.30	0.2	<0.01	4.8	0.3	<0.05	8	<0.5	<0.2
1300378	Soil		13	19	0.34	77	0.058	1	1.06	0.025	0.14	<0.1	0.03	2.4	0.1	<0.05	4	<0.5	<0.2
1300379	Soil		11	44	0.71	108	0.106	<1	1.69	0.009	0.19	0.1	0.02	3.5	0.2	<0.05	7	<0.5	<0.2
1300376	Soil		19	85	0.99	140	0.099	2	1.92	0.014	0.26	<0.1	0.03	6.8	0.2	<0.05	6	0.6	<0.2
1300388	Soil		16	90	1.37	155	0.153	1	2.50	0.027	0.48	0.1	0.02	6.5	0.5	<0.05	9	<0.5	<0.2
1300380	Soil		12	53	0.88	128	0.083	2	1.65	0.015	0.19	0.1	0.01	4.1	0.2	<0.05	6	<0.5	<0.2
1300381	Soil		13	104	1.24	142	0.112	2	2.24	0.015	0.16	0.2	0.02	5.0	0.2	<0.05	8	<0.5	<0.2
1300385	Soil		17	81	0.94	108	0.075	2	1.90	0.022	0.12	0.2	0.03	6.2	0.2	<0.05	6	<0.5	<0.2
1300382	Soil		11	94	1.15	142	0.151	2	2.39	0.011	0.30	0.2	0.01	5.6	0.3	<0.05	9	<0.5	<0.2
1300383	Soil		15	103	1.16	129	0.107	1	2.34	0.016	0.16	0.2	0.02	6.5	0.2	<0.05	7	<0.5	<0.2
1300389	Soil		14	79	0.78	72	0.044	2	1.39	0.021	0.08	1.0	0.03	4.0	0.2	0.06	5	0.5	0.3
1300390	Soil		11	63	0.77	103	0.066	2	1.45	0.022	0.14	2.0	0.03	4.0	0.2	0.06	5	0.9	0.4
1300387	Soil		18	53	0.65	80	0.020	1	1.29	0.009	0.09	0.2	0.01	4.0	0.1	<0.05	5	<0.5	<0.2
1302929	Soil		6	52	0.69	91	0.065	<1	1.07	0.019	0.11	0.1	<0.01	3.0	0.1	<0.05	3	<0.5	<0.2
1300386	Soil		10	113	1.02	82	0.067	2	1.66	0.017	0.11	0.1	0.04	4.9	0.2	<0.05	6	<0.5	<0.2
1300391	Soil		9	43	0.58	145	0.061	1	1.63	0.017	0.16	1.4	0.03	3.9	0.2	<0.05	5	1.0	0.3
1300392	Soil		12	28	0.31	161	0.014	<1	1.06	0.012	0.22	1.2	0.02	1.8	0.2	0.41	4	1.9	0.5
1300384	Soil		19	106	1.20	135	0.113	2	2.23	0.039	0.31	0.1	0.03	9.1	0.2	<0.05	8	<0.5	<0.2
1302922	Soil		17	39	0.69	138	0.092	1	1.93	0.015	0.25	<0.1	0.02	3.4	0.3	<0.05	7	<0.5	<0.2
1300372	Soil		17	47	1.05	197	0.119	2	1.80	0.014	0.31	0.1	0.03	5.3	0.2	0.05	7	<0.5	<0.2
1302925	Soil		22	20	0.28	129	0.057	1	1.13	0.025	0.09	0.1	0.03	2.4	<0.1	<0.05	5	<0.5	<0.2
1302923	Soil		27	45	0.77	153	0.115	1	2.07	0.016	0.41	0.1	0.02	5.1	0.3	<0.05	6	<0.5	<0.2
1302927	Soil		8	67	0.82	109	0.121	2	1.61	0.018	0.16	0.2	<0.01	3.7	0.1	<0.05	6	<0.5	<0.2
1300374	Soil		17	42	0.70	118	0.084	<1	1.56	0.016	0.29	<0.1	0.03	3.9	0.2	<0.05	5	<0.5	<0.2
1302931	Soil		14	27	0.40	103	0.041	3	0.96	0.026	0.09	0.2	0.04	2.7	0.1	0.07	3	0.6	<0.2
1300375	Soil		27	61	1.04	125	0.116	1	2.20	0.013	0.41	<0.1	0.03	5.9	0.3	<0.05	7	<0.5	<0.2
1302926	Soil		7	86	0.85	98	0.144	1	1.59	0.015	0.17	0.1	0.02	3.6	0.2	<0.05	6	<0.5	<0.2
1302928	Soil		14	67	0.64	169	0.064	2	1.43	0.021	0.16	<0.1	0.05	4.2	0.1	0.08	5	<0.5	<0.2
1302924	Soil		20	22	0.34	131	0.063	1	1.14	0.024	0.13	0.1	0.02	2.5	<0.1	<0.05	5	<0.5	<0.2
1300373	Soil		6	27	0.40	87	0.068	<1	0.88	0.029	0.07	<0.1	0.02	2.3	<0.1	0.06	4	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000164.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1302930	Soil		0.2	43.0	4.0	51	<0.1	64.2	14.2	319	2.02	11.1	0.5	2.1	1.3	57	0.2	0.8	<0.1	38	1.04	0.069
1300369	Soil		0.6	48.1	5.5	63	0.2	37.3	18.7	606	3.50	9.2	1.0	2.8	2.5	37	0.1	0.7	<0.1	69	1.06	0.125
1300368	Soil		0.7	41.5	5.4	52	0.1	32.2	12.4	334	2.62	6.7	0.9	0.7	1.8	40	<0.1	0.4	<0.1	57	0.92	0.070
1300370	Soil		0.6	53.5	5.1	65	<0.1	59.2	21.3	377	3.49	4.7	1.3	1.0	2.7	77	0.1	0.2	0.1	78	1.49	0.090
1300371	Soil		0.6	45.2	7.4	61	0.1	32.3	10.5	548	2.13	5.4	1.4	2.4	1.0	149	0.5	0.8	0.1	37	2.57	0.161
1300367	Soil		0.5	43.5	5.5	56	0.1	43.2	16.5	386	2.99	7.2	1.0	3.9	2.7	34	<0.1	0.4	<0.1	56	0.91	0.090
1300366	Soil		0.5	36.0	4.4	50	0.1	49.4	13.0	226	2.75	10.8	0.6	3.6	2.2	25	<0.1	0.6	0.1	62	0.68	0.083
1300365	Soil		0.7	51.2	7.1	57	<0.1	43.5	14.9	200	2.78	7.5	1.1	2.5	3.4	28	<0.1	0.6	0.2	56	0.64	0.076
1302920	Soil		0.5	40.7	9.8	74	0.3	36.2	13.3	504	2.73	13.6	0.9	6.0	1.7	81	0.5	1.1	0.2	50	1.76	0.096
1302915	Soil		1.0	40.3	16.4	90	0.4	56.0	18.3	440	4.33	65.9	0.9	15.3	4.9	26	0.1	1.1	0.2	63	0.47	0.075
1302913	Soil		2.1	31.4	25.6	111	0.8	33.7	9.8	398	4.26	191.8	0.6	28.9	2.8	40	0.5	1.8	0.2	71	0.24	0.056
1302918	Soil		1.7	33.8	12.3	70	1.1	35.5	14.5	402	4.01	18.6	0.8	5.4	3.9	21	0.1	0.8	0.2	73	0.24	0.037
1302921	Soil		0.6	48.9	10.8	63	0.4	35.0	12.5	405	2.71	11.2	1.7	8.1	1.3	93	0.2	1.8	0.2	53	1.93	0.070
1302917	Soil		1.0	38.1	10.2	84	0.6	37.1	11.6	421	3.23	23.9	1.4	8.9	3.1	30	0.2	0.7	0.2	55	0.74	0.064
1302914	Soil		1.1	31.6	10.8	66	1.7	25.7	8.1	350	2.39	63.9	0.9	28.8	0.9	28	0.2	0.8	0.1	50	0.37	0.073
1302919	Soil		0.8	29.4	6.5	48	0.3	31.7	10.3	231	2.44	5.1	0.8	2.4	2.0	27	0.1	0.3	0.1	51	0.49	0.045
1302916	Soil		1.2	40.1	13.1	106	1.0	39.7	11.0	433	3.02	106.2	1.4	13.9	2.9	34	0.4	1.0	0.2	51	0.87	0.069
1302907	Soil		1.4	46.6	13.1	106	0.6	38.8	12.7	390	3.94	40.5	1.5	9.2	3.8	38	0.3	0.9	0.2	68	0.85	0.085
1302908	Soil		0.8	38.0	5.2	56	0.8	20.2	6.8	444	1.50	9.2	1.2	2.4	0.5	35	0.3	0.4	<0.1	41	0.95	0.083
1302902	Soil		2.0	41.2	13.8	85	0.8	30.4	10.4	322	3.58	152.8	0.9	23.5	2.7	17	0.1	1.5	0.3	52	0.16	0.071
1302905	Soil		2.4	38.9	19.0	90	0.7	35.6	11.1	468	3.97	119.8	1.0	22.7	2.5	21	0.2	1.5	0.3	69	0.20	0.071
1302912	Soil		1.7	30.0	46.2	145	1.3	32.1	10.3	693	3.72	277.7	0.9	88.0	1.6	53	0.6	2.3	0.1	63	0.45	0.123
1302911	Soil		1.1	41.1	18.7	104	0.7	38.1	9.8	439	3.13	76.5	0.8	16.3	2.8	20	0.2	1.4	0.1	54	0.42	0.082
1302903	Soil		1.6	42.9	13.6	82	0.7	36.0	13.6	366	3.58	102.8	0.8	27.8	3.5	17	0.2	1.4	0.2	60	0.17	0.070
1302909	Soil		1.6	40.0	19.2	113	0.6	40.3	13.3	934	3.76	54.3	1.2	13.0	4.2	25	0.4	1.0	0.1	73	0.35	0.048
1302910	Soil		1.1	40.5	13.0	91	0.6	36.0	12.1	567	3.55	43.5	1.3	16.0	3.1	41	0.3	0.6	0.2	61	0.84	0.074
1302904	Soil		2.0	26.2	11.3	61	1.5	20.2	8.9	417	3.48	37.9	0.7	6.6	1.4	17	0.3	0.9	0.2	83	0.18	0.050
1302906	Soil		1.4	55.4	15.1	156	0.3	61.0	32.4	762	5.37	43.3	0.9	7.4	5.8	32	0.2	0.9	0.2	108	0.46	0.090
1275343	Soil		1.1	35.4	9.9	72	<0.1	46.7	15.5	275	4.07	16.7	1.0	1.1	4.0	21	0.1	0.9	0.2	69	0.24	0.026
1275347	Soil		1.3	42.7	10.8	80	0.1	57.9	14.3	474	3.38	42.9	0.9	27.1	4.1	24	0.1	1.9	0.2	66	0.46	0.079

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Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000164.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1302930	Soil		7	68	0.75	81	0.063	2	1.05	0.015	0.08	<0.1	0.02	2.8	0.1	<0.05	4	<0.5	<0.2
1300369	Soil		14	41	1.01	180	0.118	1	1.87	0.019	0.29	0.1	0.04	5.2	0.2	<0.05	7	<0.5	<0.2
1300368	Soil		13	41	0.71	113	0.082	2	1.44	0.020	0.16	<0.1	0.03	4.0	0.2	<0.05	5	<0.5	<0.2
1300370	Soil		11	90	1.11	166	0.158	2	2.07	0.017	0.33	0.2	0.04	6.4	0.2	0.06	8	<0.5	<0.2
1300371	Soil		10	32	0.52	170	0.044	3	1.13	0.015	0.10	0.1	0.06	3.1	0.1	0.12	4	0.6	<0.2
1300367	Soil		14	55	0.93	137	0.103	1	1.66	0.018	0.20	<0.1	0.02	4.7	0.2	<0.05	6	<0.5	<0.2
1300366	Soil		10	84	0.97	93	0.096	2	1.48	0.018	0.17	0.1	0.02	4.8	0.2	<0.05	6	<0.5	<0.2
1300365	Soil		15	57	0.88	80	0.077	2	1.63	0.015	0.12	<0.1	0.03	4.9	0.2	<0.05	5	0.6	<0.2
1302920	Soil		14	40	0.67	163	0.077	4	1.46	0.021	0.22	0.2	0.04	4.4	0.2	0.10	5	0.6	<0.2
1302915	Soil		17	78	1.40	233	0.119	<1	2.32	0.010	0.46	0.1	0.01	6.2	0.3	<0.05	8	<0.5	<0.2
1302913	Soil		11	52	0.57	217	0.040	2	1.66	0.009	0.10	0.1	0.02	3.5	0.1	0.09	7	0.7	<0.2
1302918	Soil		12	44	0.74	199	0.103	2	2.74	0.011	0.11	0.2	0.04	4.5	0.1	<0.05	8	<0.5	<0.2
1302921	Soil		15	43	0.67	178	0.074	3	1.55	0.016	0.22	<0.1	0.06	3.8	0.2	0.11	5	<0.5	<0.2
1302917	Soil		20	42	0.80	222	0.079	2	1.90	0.017	0.21	0.1	0.02	4.9	0.2	<0.05	7	0.8	<0.2
1302914	Soil		9	28	0.37	203	0.047	2	1.39	0.027	0.09	0.2	0.04	3.6	0.1	<0.05	5	<0.5	<0.2
1302919	Soil		14	46	0.67	157	0.093	1	1.50	0.023	0.20	0.1	0.03	3.6	0.2	0.05	6	<0.5	<0.2
1302916	Soil		23	45	0.77	273	0.044	2	1.62	0.014	0.16	0.1	0.05	4.4	0.2	0.06	5	0.9	<0.2
1302907	Soil		18	57	0.89	220	0.071	2	2.04	0.027	0.17	0.2	0.03	6.3	0.2	<0.05	7	0.8	<0.2
1302908	Soil		12	22	0.33	201	0.036	3	1.20	0.030	0.05	<0.1	0.05	2.4	<0.1	0.08	4	1.0	<0.2
1302902	Soil		11	33	0.50	199	0.049	2	1.41	0.009	0.21	0.1	0.01	2.8	0.2	0.14	5	1.0	0.2
1302905	Soil		13	48	0.58	342	0.044	1	1.90	0.008	0.18	0.1	0.02	3.4	0.2	<0.05	6	0.6	<0.2
1302912	Soil		15	54	0.66	504	0.039	1	1.88	0.017	0.11	<0.1	0.03	5.5	0.1	<0.05	6	0.6	<0.2
1302911	Soil		12	39	0.63	222	0.054	1	1.48	0.008	0.24	<0.1	0.01	3.7	0.2	<0.05	5	0.6	<0.2
1302903	Soil		11	37	0.60	215	0.070	1	1.83	0.010	0.22	0.1	0.01	3.6	0.2	0.12	6	0.6	<0.2
1302909	Soil		14	47	0.84	302	0.078	2	2.47	0.016	0.15	0.2	0.04	6.2	0.1	<0.05	7	<0.5	<0.2
1302910	Soil		18	46	0.78	233	0.058	2	1.89	0.024	0.12	0.1	0.03	5.3	0.1	0.05	6	0.6	<0.2
1302904	Soil		9	34	0.46	202	0.059	1	1.60	0.011	0.06	0.1	0.03	3.0	0.1	<0.05	8	<0.5	<0.2
1302906	Soil		15	76	1.23	445	0.132	<1	2.44	0.017	0.34	0.1	<0.01	5.6	0.3	<0.05	9	2.1	<0.2
1275343	Soil		11	69	1.26	156	0.145	<1	2.31	0.014	0.51	0.2	<0.01	5.5	0.3	0.09	8	<0.5	<0.2
1275347	Soil		13	60	0.91	226	0.094	1	1.83	0.015	0.23	0.2	<0.01	5.3	0.2	<0.05	5	0.7	<0.2

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Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000164.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1275345	Soil	0.7	36.9	11.5	75	<0.1	52.0	17.5	260	4.09	15.0	1.0	1.3	7.2	15	<0.1	1.2	0.3	67	0.26	0.029
1275344	Soil	1.8	31.6	12.5	99	0.2	46.1	18.8	263	4.46	15.5	0.8	2.4	3.9	14	0.2	0.7	0.2	75	0.21	0.052
1275346	Soil	1.0	62.6	6.2	51	0.1	53.0	16.4	235	2.57	29.9	1.4	7.9	2.5	32	0.1	1.4	0.1	50	0.83	0.068
1275348	Soil	1.0	72.1	11.1	73	0.8	49.6	10.9	213	2.55	17.4	1.4	21.8	2.4	36	0.3	1.0	0.2	54	0.60	0.058
1275337	Soil	1.8	43.7	12.0	90	0.6	33.5	18.0	843	3.50	20.5	0.6	2.3	2.6	22	0.4	0.8	0.2	68	0.23	0.029
1275339	Soil	3.4	57.0	18.3	228	1.0	63.4	13.9	464	3.11	59.5	1.4	21.8	5.4	42	2.6	3.3	0.2	66	0.76	0.105
1300407	Soil	1.4	58.6	14.6	89	0.3	54.4	12.7	467	2.90	52.7	1.7	9.0	2.7	24	0.7	2.1	<0.1	59	0.48	0.071
1300405	Soil	1.4	24.0	9.3	62	<0.1	33.4	15.0	368	3.36	8.9	0.5	2.1	3.2	19	0.2	0.9	0.2	68	0.28	0.030
1300402	Soil	1.1	38.4	11.0	86	0.4	52.4	17.4	678	3.36	32.6	0.9	13.7	2.7	59	0.2	0.9	0.1	56	1.35	0.096
1300406	Soil	0.9	33.4	7.5	57	<0.1	39.9	14.1	289	2.78	14.1	0.8	1.1	4.8	18	0.1	0.8	0.1	55	0.35	0.036
1300404	Soil	1.2	30.0	10.0	70	<0.1	39.4	14.3	192	3.49	10.2	0.9	1.9	6.8	11	<0.1	0.4	0.3	60	0.11	0.025
1300403	Soil	1.4	36.6	8.0	67	0.1	48.9	20.4	425	3.50	11.9	1.6	2.2	5.4	37	0.1	0.7	0.1	61	0.59	0.037
1300408	Soil	1.0	38.8	6.8	77	0.2	43.6	12.9	411	2.69	24.5	0.8	9.3	1.5	37	0.2	1.3	0.2	45	1.00	0.054
1275341	Soil	1.5	36.6	13.7	91	0.3	41.9	15.1	496	3.52	32.6	0.7	11.6	3.0	20	0.1	1.0	0.2	60	0.34	0.043
1275340	Soil	1.7	51.1	11.2	98	0.7	49.7	14.8	603	3.38	37.2	1.0	13.6	2.6	38	0.4	1.5	0.2	62	0.76	0.052
1275333	Soil	1.5	26.1	13.8	65	1.0	20.6	7.7	232	2.52	119.6	0.7	41.7	0.9	18	0.2	1.2	0.2	53	0.16	0.069
1275338	Soil	0.8	31.5	7.1	72	0.4	24.9	8.3	364	1.86	46.3	1.0	17.2	1.1	38	0.6	1.4	0.1	36	1.27	0.048
1275334	Soil	1.3	27.8	15.8	49	0.9	14.3	7.2	256	2.23	115.8	0.5	27.9	1.1	21	0.4	0.9	0.2	49	0.11	0.051
1275342	Soil	1.7	37.3	12.7	82	0.2	76.0	22.9	409	4.59	59.5	1.0	1.2	4.6	24	0.1	1.0	0.2	82	0.35	0.028
1275335	Soil	1.7	35.6	34.5	90	1.6	34.0	11.5	391	3.38	205.9	0.7	69.5	2.2	35	0.3	1.3	0.2	48	0.22	0.067
1275336	Soil	1.6	29.7	10.0	104	0.7	26.4	14.8	439	3.26	12.2	0.5	2.4	1.2	19	0.8	0.7	0.2	64	0.22	0.048
1300398	Soil	1.6	36.8	38.3	114	0.8	30.3	10.4	1110	2.59	61.1	0.9	46.5	1.6	41	0.7	1.6	0.1	40	1.24	0.074
1300399	Soil	0.7	30.4	6.6	62	0.4	33.0	11.5	429	2.64	29.1	1.1	12.8	2.1	29	0.2	0.8	<0.1	54	0.73	0.044
1300396	Soil	1.3	43.0	11.6	90	0.3	43.0	14.5	382	3.56	52.1	0.7	16.5	2.3	15	<0.1	0.8	0.1	55	0.20	0.049
1300395	Soil	1.2	16.4	8.6	93	0.4	15.2	12.9	1009	2.40	7.1	0.4	<0.5	0.9	20	0.9	0.4	0.2	54	0.21	0.077
1300401	Soil	1.3	374.4	16.4	141	0.2	177.7	66.2	685	12.84	2.7	1.0	28.7	5.6	11	0.1	0.3	0.1	182	0.27	0.036
1300400	Soil	0.6	43.8	3.8	47	0.1	64.8	18.8	264	2.66	12.9	0.3	0.8	1.4	17	<0.1	0.3	<0.1	55	0.46	0.085
1300393	Soil	1.7	25.2	24.8	57	1.4	19.2	8.8	227	3.12	123.4	0.5	51.9	1.1	17	0.6	1.4	0.2	56	0.13	0.069
1300394	Soil	1.7	31.1	22.7	94	1.3	24.6	8.8	443	2.85	354.0	0.9	162.8	1.1	52	0.3	2.0	0.2	30	0.17	0.071
1300397	Soil	1.6	31.1	11.0	84	0.3	32.5	11.8	536	3.03	65.0	1.0	8.8	2.3	18	0.4	1.3	0.2	50	0.25	0.049

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000164.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1275345	Soil		14	64	1.01	143	0.182	<1	2.61	0.014	0.69	0.2	<0.01	5.8	0.4	<0.05	8	<0.5	<0.2
1275344	Soil		12	56	0.93	116	0.112	1	2.64	0.009	0.41	0.1	0.01	4.2	0.3	<0.05	9	0.6	<0.2
1275346	Soil		10	40	0.62	130	0.082	2	1.32	0.024	0.14	0.3	0.01	3.5	0.1	0.05	5	<0.5	<0.2
1275348	Soil		16	53	0.69	238	0.058	2	1.88	0.015	0.14	0.2	0.05	5.5	0.2	<0.05	6	0.5	<0.2
1275337	Soil		10	41	0.62	221	0.076	1	2.04	0.016	0.15	0.1	0.01	3.8	0.1	<0.05	6	0.7	<0.2
1275339	Soil		20	44	0.87	377	0.082	1	1.47	0.022	0.20	0.4	0.03	5.9	0.2	<0.05	5	2.3	<0.2
1300407	Soil		17	55	0.75	179	0.062	1	1.47	0.013	0.13	0.2	0.01	3.8	0.1	<0.05	5	0.6	<0.2
1300405	Soil		9	49	0.72	145	0.115	<1	1.97	0.016	0.24	0.2	0.01	3.8	0.2	<0.05	7	<0.5	<0.2
1300402	Soil		16	58	0.96	430	0.079	2	1.65	0.020	0.25	0.1	0.02	5.3	0.2	0.08	6	0.6	<0.2
1300406	Soil		12	43	0.65	115	0.116	1	1.54	0.018	0.29	0.3	0.01	4.7	0.2	<0.05	5	0.5	<0.2
1300404	Soil		16	45	0.79	92	0.104	<1	1.92	0.011	0.38	0.1	<0.01	3.8	0.3	<0.05	7	<0.5	<0.2
1300403	Soil		20	45	1.75	103	0.112	1	2.23	0.036	0.13	0.1	0.02	5.9	0.2	0.09	7	<0.5	<0.2
1300408	Soil		8	45	0.68	197	0.058	2	1.40	0.014	0.20	0.1	0.03	3.6	0.2	<0.05	5	0.5	<0.2
1275341	Soil		9	49	0.74	248	0.073	2	1.69	0.014	0.18	0.1	0.01	5.1	0.1	<0.05	5	<0.5	<0.2
1275340	Soil		13	53	0.87	427	0.071	1	1.86	0.023	0.16	0.1	0.03	5.7	0.1	<0.05	6	1.3	<0.2
1275333	Soil		8	31	0.43	152	0.045	<1	1.28	0.011	0.12	0.2	0.05	2.4	0.2	0.05	5	0.7	<0.2
1275338	Soil		9	25	0.48	176	0.049	2	0.93	0.021	0.10	<0.1	0.03	2.5	0.1	0.07	3	1.3	<0.2
1275334	Soil		6	19	0.21	137	0.044	<1	1.19	0.019	0.09	0.1	0.03	1.8	<0.1	0.06	5	<0.5	<0.2
1275342	Soil		15	111	1.47	181	0.121	1	2.52	0.014	0.33	0.2	0.02	6.8	0.3	<0.05	9	<0.5	<0.2
1275335	Soil		8	36	0.51	164	0.053	<1	1.41	0.015	0.19	0.2	0.02	2.8	0.2	0.07	5	0.5	<0.2
1275336	Soil		7	35	0.51	211	0.059	<1	1.57	0.012	0.11	0.1	0.02	2.5	0.1	<0.05	7	<0.5	<0.2
1300398	Soil		13	34	0.50	381	0.038	1	1.22	0.017	0.11	0.1	0.04	3.8	<0.1	0.09	4	0.5	<0.2
1300399	Soil		15	47	0.67	261	0.070	1	1.49	0.024	0.20	0.1	0.03	4.4	0.1	<0.05	5	<0.5	<0.2
1300396	Soil		7	45	0.78	141	0.099	<1	1.81	0.008	0.31	0.1	<0.01	3.7	0.2	<0.05	6	<0.5	<0.2
1300395	Soil		7	27	0.37	263	0.047	<1	1.27	0.009	0.08	0.1	0.01	1.9	0.1	<0.05	7	<0.5	<0.2
1300401	Soil		13	594	0.11	123	0.129	3	3.25	0.010	0.05	<0.1	0.03	31.9	0.1	<0.05	18	<0.5	<0.2
1300400	Soil		6	84	1.19	155	0.099	<1	1.50	0.016	0.23	<0.1	<0.01	2.9	<0.1	<0.05	6	<0.5	<0.2
1300393	Soil		7	29	0.33	156	0.038	<1	1.84	0.013	0.10	0.1	0.03	2.2	0.1	<0.05	6	<0.5	<0.2
1300394	Soil		7	20	0.26	193	0.019	<1	0.96	0.013	0.14	0.1	0.03	2.3	0.1	0.08	4	0.8	<0.2
1300397	Soil		12	34	0.45	180	0.040	<1	1.33	0.010	0.11	0.1	0.02	3.1	0.1	<0.05	5	0.5	<0.2

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Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000164.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1300895	Soil		1.8	35.1	17.0	103	0.9	43.6	15.4	1448	3.58	67.4	1.0	26.7	2.8	48	0.5	1.4	0.1	52	0.98	0.050
1300889	Soil		1.5	34.8	12.8	102	0.4	38.1	13.6	661	3.67	63.5	1.2	20.0	5.6	25	0.2	1.4	0.2	52	0.38	0.073
1300906	Soil		0.5	46.3	3.4	50	<0.1	52.2	13.9	350	1.93	25.8	0.5	6.1	0.8	52	0.1	0.8	<0.1	42	1.12	0.053
1300910	Soil		0.9	29.0	10.2	76	0.1	43.3	16.3	511	3.88	37.7	1.4	3.3	6.6	24	<0.1	1.6	0.2	52	0.55	0.038
1300904	Soil		0.7	69.4	4.8	53	0.1	73.5	16.9	495	2.20	20.7	0.7	3.5	0.8	40	0.2	1.2	0.1	44	0.78	0.076
1300884	Soil		2.2	36.4	13.2	92	0.3	29.2	9.7	331	3.33	75.1	0.7	14.2	2.3	17	0.1	1.0	0.2	55	0.18	0.065
1300891	Soil		1.3	36.7	7.1	75	0.7	27.8	8.8	316	2.39	42.1	1.0	9.6	1.7	24	0.3	0.8	0.1	46	0.38	0.045
1300905	Soil		0.5	56.0	4.2	47	0.1	72.8	17.0	452	2.13	27.6	0.6	4.0	1.0	41	0.1	1.2	<0.1	41	0.83	0.058
1300899	Soil		0.9	41.9	11.2	102	0.2	54.7	24.3	571	4.72	29.9	0.9	10.4	4.2	76	0.1	1.9	0.2	54	1.26	0.069
1300900	Soil		0.9	48.5	11.8	85	0.2	48.4	19.4	651	3.94	310.0	0.9	160.7	3.1	52	0.1	3.4	0.2	50	1.13	0.066
1300890	Soil		1.4	32.6	9.6	102	0.6	35.6	12.8	496	3.35	49.0	0.8	12.4	2.9	21	0.3	1.1	0.1	56	0.31	0.062
1300881	Soil		1.3	35.2	13.0	78	0.4	35.4	14.0	431	3.50	48.8	0.7	20.1	3.0	17	0.2	1.1	0.2	59	0.15	0.061
1300894	Soil		1.5	45.8	14.0	97	0.6	64.6	21.8	697	4.15	100.2	1.3	18.4	3.7	38	0.2	1.6	0.2	66	0.73	0.067
1300886	Soil		1.9	32.6	12.1	82	0.3	32.4	12.1	377	4.25	50.0	0.5	7.3	2.4	17	0.3	1.0	0.2	88	0.17	0.043
1300893	Soil		1.4	42.6	11.4	104	0.8	43.2	12.2	257	2.94	112.7	1.4	38.0	2.5	32	0.3	2.0	0.2	55	0.58	0.073
1300903	Soil		1.8	41.1	8.9	79	0.4	48.6	21.6	493	4.33	86.4	2.5	12.0	3.1	35	0.1	2.3	0.1	60	0.77	0.057
1300880	Soil		1.3	32.8	11.7	68	0.5	29.8	11.7	280	3.76	43.9	0.6	15.2	2.9	16	0.2	1.1	0.2	57	0.17	0.060
1300896	Soil		1.7	44.9	10.1	89	0.5	32.3	13.5	709	2.74	50.3	0.8	15.1	1.9	44	0.3	1.3	0.1	47	1.18	0.088
1300902	Soil		1.0	56.6	9.4	76	0.2	47.6	17.7	497	3.13	396.0	1.2	180.5	2.6	52	0.2	5.5	0.3	54	1.19	0.093
1300897	Soil		3.2	81.3	14.1	154	0.7	59.9	17.8	509	4.00	74.9	1.8	30.7	3.8	34	0.7	3.8	0.2	67	0.66	0.105
1300885	Soil		1.8	28.7	10.9	80	0.3	27.2	10.8	382	3.79	59.4	0.7	16.8	2.3	19	0.2	0.8	0.2	76	0.23	0.083
1300908	Soil		0.6	41.3	8.0	68	0.2	33.8	13.1	414	2.49	75.7	0.9	31.3	1.5	78	0.3	2.3	0.2	47	1.58	0.076
1300901	Soil		1.2	412.7	19.3	141	0.2	187.1	71.5	723	13.80	3.1	1.1	34.6	6.1	12	0.1	0.3	0.1	206	0.26	0.038
1300883	Soil		2.5	39.8	13.6	74	0.8	28.1	13.0	506	3.92	49.5	0.9	10.9	1.5	20	0.2	0.8	0.2	79	0.18	0.073
1300888	Soil		4.8	46.7	13.4	205	0.5	45.0	11.2	717	2.96	55.5	0.9	4.4	2.0	26	1.1	3.0	0.2	75	0.42	0.140
1300907	Soil		0.7	79.8	8.8	81	0.3	55.2	18.5	495	3.42	164.4	1.2	86.3	1.9	79	0.3	2.4	0.2	67	1.65	0.087
1300879	Soil		1.7	36.2	15.9	68	0.4	29.4	10.8	293	3.17	77.4	0.8	29.1	3.1	16	0.2	1.1	0.3	67	0.18	0.068
1300909	Soil		1.0	48.7	10.6	75	0.2	55.6	21.6	840	3.75	75.8	1.7	22.0	3.8	52	0.2	2.8	0.2	80	1.27	0.073
1300892	Soil		2.1	53.9	16.0	121	0.7	68.3	23.9	900	4.97	133.3	1.4	33.1	5.4	28	0.3	2.5	0.2	73	0.56	0.103
1300898	Soil		0.8	34.8	9.2	67	0.1	40.5	19.6	510	3.93	71.7	1.0	8.9	3.2	81	0.2	3.1	0.1	58	1.15	0.070

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1300895	Soil		15	40	0.92	375	0.040	1	1.45	0.015	0.09	0.2	0.03	5.4	0.1	<0.05	5	0.9	<0.2
1300889	Soil		19	40	0.93	190	0.111	<1	1.63	0.017	0.21	0.1	<0.01	4.8	0.2	<0.05	6	0.7	<0.2
1300906	Soil		6	54	0.55	158	0.053	1	0.97	0.021	0.06	<0.1	0.02	2.6	0.1	0.05	4	0.5	<0.2
1300910	Soil		24	65	1.22	242	0.118	<1	2.20	0.019	0.29	0.1	0.02	5.9	0.2	<0.05	8	<0.5	<0.2
1300904	Soil		8	72	0.71	177	0.043	1	1.42	0.022	0.07	<0.1	0.04	3.9	0.1	<0.05	5	0.5	<0.2
1300884	Soil		9	36	0.55	161	0.063	<1	1.32	0.011	0.19	0.1	<0.01	2.5	0.2	<0.05	6	0.6	<0.2
1300891	Soil		11	29	0.41	219	0.059	<1	1.39	0.020	0.12	0.1	0.03	3.2	0.1	<0.05	5	<0.5	<0.2
1300905	Soil		7	69	0.74	165	0.053	2	1.20	0.022	0.06	<0.1	0.03	3.7	0.1	<0.05	4	<0.5	<0.2
1300899	Soil		19	52	1.00	158	0.063	1	1.98	0.028	0.27	0.2	0.02	6.0	0.2	<0.05	7	<0.5	<0.2
1300900	Soil		18	42	0.68	145	0.049	1	1.50	0.013	0.17	0.2	0.03	5.3	0.1	<0.05	6	<0.5	<0.2
1300890	Soil		11	38	0.61	232	0.074	<1	1.70	0.015	0.19	0.1	0.01	3.3	0.2	<0.05	6	<0.5	<0.2
1300881	Soil		9	41	0.55	161	0.077	<1	1.78	0.009	0.18	0.1	0.01	3.2	0.2	<0.05	6	<0.5	<0.2
1300894	Soil		17	76	1.07	292	0.072	<1	1.90	0.013	0.17	0.1	0.03	6.5	0.2	0.05	7	0.6	<0.2
1300886	Soil		8	42	0.64	156	0.112	1	1.94	0.010	0.13	0.2	0.02	3.4	0.1	0.08	8	<0.5	<0.2
1300893	Soil		16	44	0.72	250	0.072	2	1.71	0.016	0.20	0.2	0.03	5.1	0.2	0.09	5	<0.5	<0.2
1300903	Soil		14	64	0.84	148	0.087	1	1.78	0.013	0.23	0.1	0.03	4.8	0.2	<0.05	6	<0.5	<0.2
1300880	Soil		8	37	0.49	140	0.082	<1	1.84	0.009	0.17	0.1	0.03	3.1	0.2	<0.05	6	0.7	<0.2
1300896	Soil		13	32	0.73	208	0.037	<1	1.21	0.024	0.07	0.2	0.03	3.7	<0.1	<0.05	4	0.6	<0.2
1300902	Soil		12	43	0.77	171	0.074	2	1.38	0.022	0.16	0.2	0.03	4.7	0.1	<0.05	5	0.6	<0.2
1300897	Soil		22	52	0.73	287	0.060	1	1.74	0.011	0.16	0.2	0.02	5.9	0.1	<0.05	6	1.3	<0.2
1300885	Soil		10	40	0.65	179	0.084	<1	1.82	0.009	0.11	0.2	0.01	3.4	0.1	<0.05	7	<0.5	<0.2
1300908	Soil		16	38	0.58	175	0.053	1	1.31	0.023	0.10	0.2	0.03	4.0	0.1	0.11	5	<0.5	<0.2
1300901	Soil		15	636	0.11	139	0.142	3	3.31	0.011	0.05	<0.1	0.02	35.2	0.1	<0.05	19	<0.5	<0.2
1300883	Soil		10	39	0.56	166	0.079	<1	1.70	0.009	0.15	0.2	0.02	3.4	0.2	<0.05	7	<0.5	<0.2
1300888	Soil		11	35	0.46	243	0.061	1	1.12	0.015	0.15	0.3	0.03	2.5	0.1	<0.05	6	0.8	<0.2
1300907	Soil		18	66	0.95	209	0.075	2	1.77	0.018	0.15	0.1	0.04	5.2	0.2	0.07	6	0.7	<0.2
1300879	Soil		11	33	0.55	173	0.086	<1	1.54	0.009	0.17	0.1	0.01	2.9	0.2	<0.05	5	0.5	<0.2
1300909	Soil		22	101	1.20	276	0.114	1	2.19	0.025	0.16	0.1	0.04	8.3	0.2	0.06	8	<0.5	<0.2
1300892	Soil		23	76	1.10	313	0.083	<1	1.95	0.013	0.24	0.1	0.01	6.3	0.2	<0.05	7	0.7	<0.2
1300898	Soil		18	42	0.76	172	0.067	1	1.86	0.059	0.17	0.1	0.02	5.0	0.2	<0.05	6	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000164.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1300882	Soil	1.8	40.9	14.7	76	0.4	34.0	13.0	339	3.99	50.5	0.7	10.7	2.8	17	0.2	0.9	0.2	79	0.17	0.073
1312013	Soil	1.0	30.9	8.6	84	0.2	41.6	13.3	382	2.91	32.2	1.0	5.8	2.2	28	0.2	1.6	0.1	67	0.55	0.077
1312014	Soil	0.8	25.3	6.8	80	0.2	38.0	17.5	616	3.03	30.0	1.0	6.1	2.6	30	0.3	1.1	0.1	61	0.66	0.069
1312008	Soil	0.8	48.0	7.6	64	0.2	56.5	17.1	418	3.41	10.4	0.9	2.5	3.6	23	<0.1	1.0	0.1	72	0.54	0.050
1300887	Soil	1.5	31.7	11.5	76	0.4	28.3	9.3	479	3.13	57.3	1.2	16.2	3.4	21	<0.1	1.5	0.1	53	0.22	0.069
1312006	Soil	0.5	54.2	9.2	65	0.1	59.2	19.6	453	4.21	5.7	1.4	1.1	10.5	30	<0.1	0.5	0.1	63	0.56	0.060
1312016	Soil	0.9	34.3	7.4	63	0.2	30.2	13.1	532	2.87	48.1	1.4	10.3	2.8	30	0.1	2.0	0.1	56	0.65	0.063
1312015	Soil	1.2	32.5	8.0	78	0.2	38.0	17.8	611	3.24	38.7	1.3	8.7	3.2	31	0.2	1.5	0.1	67	0.71	0.072
1312009	Soil	0.6	49.6	6.0	60	<0.1	65.9	18.0	348	3.19	32.7	0.6	17.2	2.8	21	<0.1	3.0	<0.1	65	0.57	0.056
1312011	Soil	0.5	66.4	3.2	40	<0.1	92.5	15.7	299	2.23	13.5	0.2	1.6	0.6	14	0.1	1.2	<0.1	56	0.23	0.036
1312010	Soil	1.3	35.3	17.7	67	0.5	47.3	15.4	373	3.51	41.2	0.5	3.8	2.9	17	0.2	1.7	0.1	77	0.23	0.032
1312007	Soil	0.9	29.6	8.4	67	<0.1	39.4	16.6	363	3.73	8.7	0.6	1.6	4.6	18	0.1	0.6	<0.1	71	0.34	0.034
1312012	Soil	0.5	67.7	3.2	44	<0.1	102.4	17.6	293	2.49	25.7	0.2	1.5	0.7	12	<0.1	1.8	<0.1	59	0.25	0.045
1312004	Soil	0.5	44.0	6.2	84	0.1	57.0	26.7	494	5.16	7.3	0.6	2.1	2.8	36	0.1	1.2	<0.1	126	0.97	0.119
1312005	Soil	0.8	48.0	7.1	44	<0.1	60.4	22.9	246	5.06	7.3	0.9	1.4	4.2	19	0.1	0.5	0.2	76	0.41	0.085
1311499	Soil	1.2	52.7	8.8	86	0.6	46.0	16.8	589	3.72	22.0	1.3	5.1	3.5	46	0.3	0.5	<0.1	71	0.90	0.063
1311496	Soil	1.9	26.8	24.1	77	1.2	25.7	9.5	413	2.89	107.3	0.6	26.2	1.0	23	0.3	0.9	0.1	69	0.27	0.057
1311495	Soil	1.6	32.6	34.1	129	0.7	47.4	15.8	506	3.63	151.9	0.7	41.7	3.1	34	0.7	1.5	0.1	66	0.26	0.074
1312003	Soil	0.6	52.1	8.4	66	0.3	48.4	15.2	378	3.20	13.0	1.8	5.4	1.8	47	0.2	0.7	0.1	66	1.17	0.076
1312002	Soil	1.2	35.4	7.7	63	0.2	39.8	13.7	360	3.20	9.6	0.7	2.5	3.3	23	<0.1	0.4	0.1	75	0.40	0.043
1311500	Soil	1.0	26.5	7.3	48	0.2	26.7	11.6	271	2.53	11.4	0.6	2.2	3.1	18	0.2	0.5	<0.1	56	0.17	0.039
1312001	Soil	1.5	415.2	21.2	159	0.2	216.2	74.6	720	14.08	4.0	1.1	33.5	6.6	14	<0.1	0.3	<0.1	210	0.30	0.042
1311497	Soil	2.0	45.6	29.0	121	1.0	52.3	15.6	550	4.09	80.1	1.0	26.7	2.8	34	0.5	1.3	0.1	85	0.60	0.078
1311498	Soil	1.5	44.4	20.7	81	0.7	47.7	15.7	546	4.00	44.4	1.2	12.4	3.3	28	0.1	0.9	0.2	73	0.48	0.046
1310306	Soil	1.5	27.0	9.2	42	0.1	19.5	7.0	238	2.70	17.6	0.6	9.8	1.9	15	0.1	0.5	0.2	54	0.18	0.034
1311053	Soil	0.6	37.0	8.2	74	0.3	37.8	11.9	315	3.33	16.4	1.1	10.3	3.1	45	0.2	1.7	0.2	52	1.08	0.072
1310316	Soil	1.1	38.6	9.1	74	0.4	49.3	15.4	499	3.73	27.5	0.8	6.2	2.8	27	0.1	0.8	0.1	66	0.45	0.078
1310322	Soil	0.9	37.6	7.8	55	0.3	30.7	11.8	414	2.83	32.4	1.1	5.7	2.3	31	0.2	1.1	0.2	50	0.65	0.053
1310310	Soil	1.1	29.1	12.6	65	0.2	42.0	15.9	422	3.30	18.9	0.9	5.1	4.4	17	0.3	0.6	0.2	63	0.22	0.043
1311054	Soil	0.8	36.3	6.1	65	0.2	36.1	14.7	898	2.59	14.4	1.1	3.6	1.1	65	0.4	1.0	0.1	41	1.61	0.069

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Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000164.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1300882	Soil		10	39	0.52	162	0.090	<1	1.82	0.011	0.18	0.1	0.01	2.8	0.2	<0.05	7	<0.5	<0.2
1312013	Soil		13	61	0.86	156	0.089	<1	1.60	0.018	0.15	0.2	0.02	3.9	0.2	<0.05	6	0.5	<0.2
1312014	Soil		14	61	0.99	156	0.107	<1	1.69	0.020	0.19	<0.1	0.03	4.1	0.2	<0.05	7	<0.5	<0.2
1312008	Soil		21	62	0.80	166	0.135	<1	2.03	0.018	0.23	0.2	0.03	5.1	0.2	<0.05	7	<0.5	<0.2
1300887	Soil		17	36	0.64	268	0.075	<1	1.73	0.013	0.24	0.1	0.01	3.5	0.2	<0.05	5	<0.5	<0.2
1312006	Soil		36	59	0.94	128	0.159	<1	2.49	0.025	0.41	0.1	<0.01	5.4	0.4	<0.05	8	<0.5	<0.2
1312016	Soil		21	45	0.81	184	0.095	<1	1.75	0.023	0.20	0.1	0.02	4.2	0.2	<0.05	6	<0.5	<0.2
1312015	Soil		17	59	1.06	178	0.116	<1	1.96	0.024	0.21	0.1	0.03	4.6	0.2	<0.05	7	<0.5	<0.2
1312009	Soil		12	78	0.80	121	0.125	<1	1.68	0.020	0.28	0.1	0.01	4.2	0.2	<0.05	6	<0.5	<0.2
1312011	Soil		3	77	0.74	118	0.075	<1	1.46	0.023	0.04	<0.1	<0.01	2.9	<0.1	<0.05	5	<0.5	<0.2
1312010	Soil		11	54	0.62	172	0.082	<1	1.89	0.010	0.11	0.1	0.02	3.6	0.1	<0.05	7	<0.5	<0.2
1312007	Soil		12	54	0.85	128	0.161	<1	2.29	0.013	0.29	0.2	<0.01	4.5	0.2	<0.05	8	<0.5	<0.2
1312012	Soil		4	110	0.92	71	0.079	<1	1.58	0.017	0.06	0.1	0.01	4.2	<0.1	<0.05	5	<0.5	<0.2
1312004	Soil		14	105	1.92	266	0.223	<1	2.57	0.015	0.69	0.1	0.02	7.9	0.3	<0.05	10	<0.5	<0.2
1312005	Soil		15	59	1.14	142	0.166	<1	2.58	0.011	0.71	0.1	<0.01	5.1	0.5	<0.05	9	<0.5	<0.2
1311499	Soil		19	57	1.01	203	0.104	1	2.38	0.055	0.21	0.1	0.02	5.7	0.2	<0.05	9	0.5	<0.2
1311496	Soil		9	35	0.43	221	0.057	<1	1.45	0.020	0.09	<0.1	0.03	2.6	0.1	<0.05	6	<0.5	<0.2
1311495	Soil		14	65	0.73	294	0.063	<1	1.83	0.014	0.11	<0.1	<0.01	4.1	0.1	<0.05	6	<0.5	<0.2
1312003	Soil		19	60	0.88	185	0.096	2	1.91	0.019	0.20	<0.1	0.06	5.0	0.2	0.06	7	0.6	<0.2
1312002	Soil		15	54	0.82	168	0.133	<1	1.69	0.018	0.19	0.1	<0.01	3.8	0.2	<0.05	7	<0.5	<0.2
1311500	Soil		12	31	0.51	124	0.086	<1	1.56	0.016	0.11	<0.1	<0.01	2.9	0.1	<0.05	5	<0.5	<0.2
1312001	Soil		16	677	0.13	136	0.212	5	3.87	0.013	0.05	<0.1	0.03	35.5	0.1	<0.05	21	<0.5	<0.2
1311497	Soil		17	71	0.95	285	0.096	<1	2.07	0.015	0.21	0.1	0.03	6.3	0.2	<0.05	7	<0.5	<0.2
1311498	Soil		18	58	0.94	190	0.104	1	2.23	0.015	0.20	0.1	0.03	5.4	0.2	<0.05	8	<0.5	<0.2
1310306	Soil		10	28	0.42	96	0.054	1	1.49	0.020	0.06	0.2	0.02	2.3	<0.1	<0.05	6	<0.5	<0.2
1311053	Soil		20	46	0.75	118	0.083	2	1.78	0.018	0.32	0.1	0.03	5.2	0.2	0.07	6	<0.5	<0.2
1310316	Soil		15	58	0.90	185	0.088	1	1.91	0.016	0.17	0.2	0.01	5.1	0.1	<0.05	6	<0.5	<0.2
1310322	Soil		16	37	0.62	142	0.064	1	1.72	0.018	0.16	0.1	0.02	4.5	0.1	<0.05	6	<0.5	<0.2
1310310	Soil		13	44	0.82	135	0.107	2	2.61	0.016	0.09	0.2	0.02	4.5	0.1	<0.05	7	0.6	<0.2
1311054	Soil		17	39	0.54	141	0.056	3	1.39	0.019	0.22	<0.1	0.05	3.1	0.2	0.09	5	<0.5	<0.2

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Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000164.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1310315	Soil	1.2	30.4	17.3	93	1.0	39.2	14.0	451	3.51	63.2	0.8	15.5	3.3	21	0.4	1.3	0.2	64	0.32	0.090
1310311	Soil	1.6	37.8	16.7	78	0.3	43.9	18.6	936	4.10	22.1	1.0	5.7	4.7	47	0.2	0.7	0.2	76	0.53	0.078
1310307	Soil	1.1	25.2	11.1	60	0.2	32.0	8.2	211	2.90	20.0	0.7	11.1	4.1	17	<0.1	0.6	0.1	50	0.32	0.071
1310313	Soil	2.7	35.8	75.5	221	1.6	43.3	18.2	903	4.90	505.8	1.0	92.7	2.3	42	0.6	4.5	0.2	75	0.37	0.144
1310312	Soil	1.7	32.5	21.1	76	0.4	42.3	17.6	515	4.15	54.7	0.6	13.6	3.4	21	0.3	1.1	0.2	73	0.25	0.076
1311058	Soil	0.8	41.0	9.8	86	0.2	47.5	12.5	390	3.24	26.6	0.6	3.6	4.2	18	0.2	1.8	0.1	68	0.38	0.068
1310321	Soil	2.0	38.3	13.7	103	0.9	40.7	11.2	1138	2.41	50.8	1.1	38.3	1.5	56	1.3	2.0	0.1	43	1.46	0.075
1310314	Soil	1.7	38.4	124.6	220	2.4	42.5	15.5	586	3.92	238.8	1.1	78.5	1.7	45	1.6	4.1	0.2	66	0.43	0.106
1311052	Soil	0.7	38.6	9.9	81	0.3	46.3	16.7	526	3.89	34.4	1.1	11.7	5.1	40	0.2	3.9	0.1	54	0.86	0.088
1310318	Soil	1.5	34.7	9.1	57	0.9	31.9	7.8	272	3.29	29.4	1.0	4.4	1.4	27	0.1	0.6	0.2	68	0.45	0.071
1310309	Soil	0.9	32.3	14.2	69	0.2	37.6	13.8	491	3.12	20.7	0.8	11.0	4.8	17	0.3	0.7	0.2	59	0.19	0.034
1310305	Soil	1.5	28.0	14.4	61	0.4	27.8	12.2	778	3.04	36.9	0.7	8.3	2.3	17	0.2	0.7	0.2	59	0.26	0.068
1310320	Soil	1.2	46.6	9.9	63	0.8	32.7	13.7	649	2.62	42.4	1.6	14.9	1.2	46	0.3	1.0	0.1	46	1.03	0.091
1310325	Soil	0.8	32.8	10.0	67	0.2	33.4	12.2	412	2.99	16.1	1.0	3.8	2.9	32	0.2	1.0	0.2	53	0.60	0.044
1310323	Soil	1.1	48.7	9.4	58	0.3	33.5	14.1	683	2.88	19.8	1.0	2.5	1.6	35	0.3	1.2	0.2	50	0.72	0.071
1311060	Soil	0.4	48.2	4.3	32	0.5	29.4	6.8	156	1.27	7.3	0.8	5.5	0.4	22	0.1	0.5	<0.1	31	0.37	0.060
1311487	Soil	1.1	36.3	12.1	85	0.1	52.1	22.4	891	4.02	30.4	0.7	2.4	4.5	23	0.2	0.9	0.1	64	0.47	0.101
1311486	Soil	1.9	36.3	24.5	76	0.4	36.1	13.8	423	3.23	67.8	0.8	12.3	3.3	17	0.3	1.4	0.2	59	0.20	0.065
1311494	Soil	1.7	30.0	22.7	91	0.5	30.7	11.1	344	3.11	64.2	0.5	10.8	2.0	21	0.4	1.1	0.2	63	0.24	0.072
1311489	Soil	2.3	46.8	15.4	135	0.5	51.0	14.1	787	3.54	34.0	0.9	3.8	2.5	24	0.5	1.1	0.2	84	0.37	0.082
1311488	Soil	1.8	35.5	13.7	91	0.3	33.4	11.4	701	3.27	18.1	1.0	2.5	2.4	22	0.4	0.8	0.2	69	0.65	0.063
1311490	Soil	2.5	29.0	14.7	87	0.9	26.3	9.7	328	3.35	18.4	0.5	2.0	1.9	19	0.5	0.8	0.2	85	0.18	0.048
1311485	Soil	1.4	35.3	11.3	73	0.4	34.7	13.7	415	3.32	63.5	0.7	13.2	3.6	19	0.3	1.1	0.2	59	0.24	0.066
1311491	Soil	1.2	32.9	14.3	76	0.2	35.2	15.3	560	3.39	22.4	0.8	3.2	5.3	17	0.2	0.7	0.2	63	0.24	0.056
1311492	Soil	1.3	27.8	16.3	77	0.3	28.7	11.1	454	2.88	30.6	0.7	4.8	2.4	25	0.2	0.6	0.1	53	0.42	0.054
1311493	Soil	1.5	36.6	17.0	78	0.5	33.4	11.8	383	3.19	44.2	0.5	6.2	1.7	17	0.3	0.9	0.2	67	0.22	0.065
1311056	Soil	1.2	57.5	11.2	83	0.5	69.3	15.6	459	3.73	62.2	1.0	9.1	1.9	33	0.2	3.9	0.2	72	0.64	0.072
1311063	Soil	1.3	27.6	10.9	84	0.2	30.4	16.6	597	3.50	42.3	1.5	5.9	2.8	27	0.2	1.9	0.2	55	0.55	0.073
1310317	Soil	1.2	44.1	11.2	69	0.1	101.7	20.0	503	4.05	14.7	0.9	1.5	4.3	24	0.1	0.6	0.2	72	0.46	0.044
1311062	Soil	1.3	31.6	10.8	87	0.3	35.7	15.3	715	3.12	38.4	1.6	6.5	2.7	34	0.2	1.9	0.2	51	0.72	0.081

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000164.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1310315	Soil	14	44	0.66	151	0.072	1	1.96	0.012	0.13	0.2	0.02	4.1	0.1	<0.05	6	<0.5	<0.2
1310311	Soil	21	58	0.97	162	0.107	2	2.66	0.048	0.11	0.2	0.02	7.2	0.2	<0.05	9	<0.5	<0.2
1310307	Soil	14	40	0.80	109	0.092	<1	2.02	0.014	0.13	0.2	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
1310313	Soil	17	60	0.83	254	0.036	1	2.47	0.012	0.13	0.1	0.02	5.0	0.1	<0.05	8	0.5	<0.2
1310312	Soil	10	45	0.61	173	0.100	1	2.66	0.014	0.11	0.2	0.03	3.8	0.1	<0.05	8	<0.5	<0.2
1311058	Soil	16	56	0.76	182	0.083	1	1.76	0.013	0.22	0.1	0.01	4.2	0.2	<0.05	6	<0.5	<0.2
1310321	Soil	13	30	0.61	310	0.044	2	1.14	0.023	0.11	0.1	0.04	3.8	<0.1	0.07	4	1.5	<0.2
1310314	Soil	14	58	0.66	252	0.048	1	2.08	0.019	0.13	0.1	0.03	5.6	0.1	0.07	7	0.6	<0.2
1311052	Soil	22	50	0.77	135	0.084	1	1.78	0.018	0.31	0.1	0.02	5.6	0.2	<0.05	7	<0.5	<0.2
1310318	Soil	11	47	0.60	223	0.054	1	1.97	0.018	0.17	0.1	0.05	3.9	0.1	0.05	8	<0.5	<0.2
1310309	Soil	13	41	0.75	155	0.095	2	2.34	0.017	0.09	0.2	0.03	4.2	0.1	0.05	6	<0.5	<0.2
1310305	Soil	15	37	0.77	145	0.052	1	1.77	0.011	0.07	0.1	0.02	3.4	0.1	0.06	6	<0.5	<0.2
1310320	Soil	23	37	0.62	143	0.038	2	1.64	0.019	0.06	<0.1	0.06	3.5	0.1	0.11	5	<0.5	<0.2
1310325	Soil	16	42	0.66	133	0.094	1	1.75	0.016	0.24	<0.1	0.02	4.3	0.2	0.07	6	<0.5	<0.2
1310323	Soil	15	37	0.58	145	0.059	<1	1.65	0.017	0.16	<0.1	0.03	3.5	0.1	0.07	6	<0.5	<0.2
1311060	Soil	11	31	0.32	135	0.033	<1	1.10	0.031	0.07	<0.1	0.04	2.9	<0.1	0.07	3	<0.5	<0.2
1311487	Soil	15	69	0.93	316	0.093	<1	2.03	0.018	0.17	0.2	<0.01	4.9	0.2	<0.05	7	<0.5	<0.2
1311486	Soil	12	36	0.51	150	0.072	<1	1.41	0.010	0.14	0.1	0.01	3.2	0.1	0.06	5	<0.5	<0.2
1311494	Soil	10	35	0.50	151	0.059	<1	1.55	0.015	0.09	0.1	0.02	2.8	<0.1	<0.05	6	<0.5	<0.2
1311489	Soil	13	50	0.79	306	0.063	1	2.28	0.014	0.10	0.2	0.02	4.3	0.1	<0.05	6	<0.5	<0.2
1311488	Soil	14	44	0.81	191	0.061	1	1.82	0.009	0.09	0.2	0.02	3.6	0.1	0.06	7	<0.5	<0.2
1311490	Soil	9	34	0.46	136	0.070	<1	1.59	0.014	0.07	0.2	0.03	2.5	<0.1	0.05	8	<0.5	<0.2
1311485	Soil	12	38	0.61	160	0.082	1	1.91	0.012	0.14	0.1	0.02	3.5	0.1	0.09	5	<0.5	<0.2
1311491	Soil	15	45	0.78	197	0.087	<1	2.12	0.011	0.14	0.1	0.02	3.9	0.1	<0.05	7	<0.5	<0.2
1311492	Soil	12	38	0.63	174	0.062	<1	1.51	0.017	0.10	0.1	0.03	3.6	<0.1	0.05	5	<0.5	<0.2
1311493	Soil	10	38	0.56	147	0.056	<1	1.72	0.012	0.15	0.2	0.03	2.8	<0.1	0.08	6	<0.5	<0.2
1311056	Soil	17	83	0.85	212	0.076	1	1.94	0.013	0.25	<0.1	0.03	5.3	0.2	0.08	7	<0.5	<0.2
1311063	Soil	18	46	1.04	217	0.118	<1	2.02	0.018	0.22	0.1	0.03	5.0	0.3	0.10	7	<0.5	<0.2
1310317	Soil	15	142	1.32	201	0.138	<1	2.41	0.012	0.30	<0.1	0.01	5.3	0.3	<0.05	8	<0.5	<0.2
1311062	Soil	18	48	1.00	226	0.095	1	1.89	0.019	0.22	<0.1	0.03	4.7	0.2	0.11	7	0.6	<0.2

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Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000164.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1311061	Soil	1.1	29.2	9.7	88	0.2	37.0	15.3	622	3.01	30.8	1.5	6.6	2.6	29	0.3	1.7	0.2	56	0.60	0.078
1311055	Soil	0.9	52.1	11.3	70	0.5	67.2	14.6	404	3.33	32.7	0.9	10.3	2.4	32	0.2	2.0	0.2	62	0.65	0.054
1311051	Soil	1.4	405.3	18.7	145	0.2	199.5	72.6	769	14.59	3.2	1.1	35.2	6.4	13	<0.1	0.4	0.1	207	0.28	0.040
1311059	Soil	0.8	45.5	5.7	38	<0.1	76.7	14.2	286	2.16	7.0	0.2	<0.5	0.6	21	0.1	0.4	<0.1	50	0.26	0.034
1310324	Soil	0.7	32.8	9.5	68	0.1	43.4	14.9	414	3.59	14.2	0.9	1.4	5.1	25	0.1	1.4	0.2	58	0.48	0.032
1310319	Soil	1.3	45.2	11.8	62	1.0	42.0	14.8	538	2.90	68.6	1.7	12.3	1.8	31	0.2	1.2	0.2	56	0.72	0.083
1311057	Soil	1.1	23.6	9.7	60	0.4	26.6	10.0	340	2.63	19.8	0.4	<0.5	1.4	22	0.2	1.8	0.2	64	0.36	0.031
1311015	Soil	1.2	34.7	56.0	204	0.6	51.9	13.7	627	2.75	29.4	1.5	5.2	2.9	18	1.7	1.4	0.1	71	0.33	0.095
1311008	Soil	0.7	96.0	4.2	34	<0.1	118.3	19.1	229	2.12	6.4	0.3	0.7	1.4	17	<0.1	0.2	<0.1	48	0.40	0.078
1311011	Soil	0.4	11.3	1.8	19	0.1	3.8	2.6	194	0.76	2.0	0.2	<0.5	<0.1	16	0.1	0.1	<0.1	23	0.16	0.046
1311013	Soil	1.0	41.4	40.5	339	0.5	62.0	19.2	272	3.63	70.6	1.2	98.4	4.5	26	1.9	2.5	0.6	66	0.56	0.091
1311014	Soil	1.0	43.2	22.6	334	0.4	52.3	20.0	493	3.62	86.0	1.2	15.8	4.6	30	1.9	2.4	0.2	66	0.64	0.113
1311018	Soil	1.5	31.5	13.5	76	0.3	34.7	13.3	574	2.70	59.4	1.2	13.7	3.8	25	0.3	2.4	0.1	44	0.41	0.067
1311019	Soil	2.0	23.4	21.5	59	0.3	23.2	16.2	668	2.49	51.8	0.7	15.3	2.2	17	0.2	3.0	0.1	62	0.26	0.078
1311016	Soil	1.3	28.7	20.2	509	0.9	77.5	12.0	373	4.15	50.5	2.7	7.6	6.8	10	0.8	2.3	0.2	103	0.24	0.094
1311012	Soil	1.6	42.6	9.0	77	0.3	36.6	12.6	384	3.05	37.1	0.8	4.4	1.7	17	0.2	0.7	0.2	64	0.23	0.076
1311009	Soil	1.7	33.6	8.5	35	0.1	17.4	8.4	318	1.95	6.8	0.5	1.0	1.1	14	0.1	0.4	0.2	64	0.14	0.049
1311025	Soil	2.6	49.6	9.2	230	0.6	70.3	13.7	587	3.06	38.0	1.8	9.9	2.4	14	1.6	2.7	0.2	93	0.23	0.094
1311023	Soil	2.6	41.1	14.8	226	0.5	56.1	15.4	581	3.91	41.1	1.7	4.2	3.5	13	1.4	1.6	0.3	87	0.15	0.082
1311021	Soil	2.0	32.5	10.9	76	0.1	28.7	14.7	638	2.85	17.0	0.9	2.1	2.6	16	0.5	1.1	0.2	68	0.19	0.073
1311024	Soil	2.4	50.0	10.0	244	0.7	76.5	11.5	523	2.97	35.5	1.7	6.7	2.4	15	1.6	2.7	0.1	88	0.25	0.092
1311017	Soil	1.1	60.6	9.9	46	0.3	25.5	9.0	366	1.97	16.6	1.7	7.7	1.0	26	0.8	1.1	0.2	44	0.41	0.119
1311022	Soil	2.7	26.7	13.5	62	0.2	28.2	9.5	228	3.57	15.4	0.9	2.8	4.0	11	0.2	1.1	0.3	84	0.10	0.031
1311026	Soil	1.2	36.6	9.6	69	0.2	50.3	21.0	378	3.17	15.9	0.9	3.8	5.6	15	0.6	1.0	0.2	63	0.16	0.049
1311020	Soil	1.8	33.9	19.3	73	0.3	30.0	15.1	637	2.99	29.0	0.7	7.3	2.3	18	0.4	1.5	0.1	74	0.23	0.096
1311027	Soil	1.6	37.5	9.9	88	0.2	56.9	19.8	382	3.40	17.6	1.1	3.4	6.3	19	0.5	1.3	0.2	69	0.21	0.053
1301916	Soil	1.9	41.6	25.3	148	0.7	45.1	17.8	802	4.36	122.6	0.9	11.2	4.6	21	0.8	2.7	0.3	73	0.19	0.044
1311035	Soil	6.0	259.5	21.4	495	1.2	129.5	23.7	1311	4.06	55.2	3.1	4.1	3.1	23	3.5	15.0	0.2	128	0.42	0.210
1301915	Soil	0.8	17.5	5.3	50	0.2	9.1	5.9	254	1.75	6.5	0.3	0.6	0.6	12	0.3	0.3	<0.1	46	0.10	0.035
1301917	Soil	1.2	38.7	10.8	83	0.2	47.7	17.0	556	3.53	52.0	0.7	14.1	4.4	25	0.2	1.4	0.2	78	0.35	0.036

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1311061	Soil		16	49	0.89	198	0.093	1	1.74	0.017	0.19	0.1	0.03	4.6	0.2	0.10	6	<0.5	<0.2
1311055	Soil		17	82	0.88	153	0.071	<1	1.91	0.014	0.18	<0.1	0.03	5.9	0.2	0.07	6	<0.5	<0.2
1311051	Soil		16	666	0.13	130	0.141	3	3.73	0.012	0.06	<0.1	0.03	36.3	0.1	0.05	20	<0.5	<0.2
1311059	Soil		3	68	0.72	101	0.075	<1	1.35	0.018	0.06	0.1	0.01	2.4	<0.1	<0.05	5	<0.5	<0.2
1310324	Soil		16	51	0.85	148	0.137	<1	2.07	0.015	0.38	0.1	0.01	4.8	0.3	0.06	7	<0.5	<0.2
1310319	Soil		15	46	0.65	184	0.044	<1	1.85	0.018	0.09	0.1	0.04	3.8	0.1	0.09	6	<0.5	<0.2
1311057	Soil		7	37	0.42	135	0.068	<1	1.29	0.021	0.10	0.1	0.01	2.5	<0.1	<0.05	6	<0.5	<0.2
1311015	Soil		15	50	0.66	301	0.074	<1	1.55	0.017	0.12	0.1	0.02	4.1	0.1	0.08	6	<0.5	<0.2
1311008	Soil		6	96	0.82	80	0.079	<1	1.24	0.014	0.06	<0.1	0.01	2.7	<0.1	<0.05	4	<0.5	<0.2
1311011	Soil		2	5	0.08	56	0.027	<1	0.42	0.031	0.03	<0.1	0.05	0.4	<0.1	0.07	2	<0.5	<0.2
1311013	Soil		16	80	1.00	160	0.069	<1	1.76	0.011	0.16	0.2	0.01	5.6	0.2	0.07	7	<0.5	<0.2
1311014	Soil		19	59	0.88	172	0.066	<1	1.66	0.012	0.18	0.1	0.01	5.1	0.2	0.06	6	<0.5	<0.2
1311018	Soil		21	33	0.66	230	0.059	<1	1.42	0.018	0.13	0.1	0.02	3.4	0.1	0.08	5	<0.5	<0.2
1311019	Soil		14	26	0.35	145	0.060	<1	0.82	0.017	0.05	<0.1	0.01	1.8	0.1	0.07	4	<0.5	<0.2
1311016	Soil		25	53	1.13	306	0.112	<1	2.82	0.006	0.25	0.1	0.02	6.8	0.2	<0.05	10	<0.5	<0.2
1311012	Soil		9	41	0.56	143	0.088	<1	1.50	0.010	0.19	0.2	0.02	3.0	0.2	0.08	6	<0.5	<0.2
1311009	Soil		7	23	0.20	83	0.081	<1	0.99	0.014	0.04	0.1	0.03	1.6	<0.1	<0.05	6	<0.5	<0.2
1311025	Soil		17	39	0.71	504	0.071	2	1.89	0.009	0.08	0.2	0.04	4.0	0.1	<0.05	6	<0.5	<0.2
1311023	Soil		19	40	0.68	291	0.082	2	1.72	0.007	0.13	0.1	0.03	3.3	0.2	<0.05	7	<0.5	<0.2
1311021	Soil		15	31	0.46	278	0.073	1	1.30	0.008	0.09	0.2	0.03	2.4	0.1	0.05	6	<0.5	<0.2
1311024	Soil		15	38	0.71	605	0.073	2	1.91	0.008	0.08	0.2	0.04	3.8	0.1	<0.05	6	<0.5	<0.2
1311017	Soil		24	27	0.35	177	0.034	2	1.28	0.019	0.04	<0.1	0.06	2.5	0.1	0.13	4	0.6	<0.2
1311022	Soil		16	35	0.51	63	0.105	1	1.69	0.007	0.08	0.1	0.03	2.9	0.2	<0.05	9	<0.5	<0.2
1311026	Soil		16	41	0.60	171	0.109	2	2.54	0.013	0.10	0.2	0.04	3.9	0.1	0.06	5	<0.5	<0.2
1311020	Soil		13	31	0.38	182	0.082	1	1.04	0.020	0.07	0.1	0.03	2.2	0.1	0.08	5	<0.5	<0.2
1311027	Soil		18	38	0.84	175	0.134	1	2.22	0.019	0.17	0.2	0.03	3.9	0.2	0.10	6	<0.5	<0.2
1301916	Soil		18	48	0.60	241	0.050	1	2.08	0.009	0.12	0.2	0.03	4.0	0.2	<0.05	8	<0.5	<0.2
1311035	Soil		21	52	0.66	242	0.065	1	1.84	0.008	0.11	0.6	0.08	4.4	0.2	<0.05	6	1.2	<0.2
1301915	Soil		4	14	0.17	74	0.057	<1	0.88	0.024	0.03	<0.1	0.02	1.1	<0.1	<0.05	5	<0.5	<0.2
1301917	Soil		11	47	0.82	236	0.115	2	2.37	0.019	0.12	0.1	0.02	5.4	0.1	<0.05	6	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000164.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1301924	Soil	0.6	40.6	8.6	74	0.3	38.0	10.2	347	2.05	43.9	1.2	19.4	1.6	57	0.6	1.7	0.1	43	1.11	0.067
1301923	Soil	0.9	43.2	12.4	75	<0.1	55.4	19.7	448	4.17	70.9	1.0	13.6	8.1	17	<0.1	4.2	0.2	70	0.31	0.030
1301920	Soil	1.8	92.5	10.3	99	0.2	44.4	12.8	286	3.09	15.1	1.3	2.7	3.2	38	0.5	0.9	0.2	114	0.82	0.226
1301919	Soil	1.2	34.7	14.5	72	0.1	46.5	20.1	644	3.98	18.2	1.0	1.8	6.2	54	0.2	0.4	0.2	71	0.89	0.026
1301913	Soil	1.9	29.6	11.8	49	0.6	14.3	4.8	100	1.74	65.0	0.7	17.1	1.6	25	0.2	1.1	0.2	51	0.12	0.029
1301922	Soil	1.2	34.3	11.3	58	<0.1	43.4	16.0	308	3.47	16.5	0.9	1.0	6.5	17	<0.1	0.8	0.2	67	0.24	0.037
1301912	Soil	1.9	42.1	17.3	73	1.1	23.9	10.1	486	2.96	147.6	0.9	50.3	0.8	31	0.2	1.2	0.2	57	0.20	0.078
1301926	Soil	0.7	56.9	12.1	72	0.2	43.5	14.0	515	2.60	12.9	1.2	6.6	1.7	77	0.1	0.9	0.1	52	1.67	0.072
1301921	Soil	1.2	32.6	9.0	41	<0.1	26.2	11.4	138	3.55	8.8	1.0	<0.5	6.0	20	<0.1	0.5	0.2	55	0.23	0.026
1301918	Soil	1.1	31.6	8.8	57	0.2	20.8	6.5	323	1.43	30.6	0.5	6.5	0.5	58	0.3	0.9	<0.1	32	1.55	0.073
1301911	Soil	1.1	20.3	12.9	43	0.6	12.1	6.6	174	1.70	133.4	0.6	43.8	0.5	15	0.2	0.7	0.1	39	0.14	0.058
1301914	Soil	2.1	38.2	20.0	84	0.7	29.3	9.7	231	3.84	91.5	0.8	17.1	3.2	22	0.2	1.6	0.2	69	0.12	0.044
1301925	Soil	0.8	54.6	11.3	65	0.2	45.6	14.2	533	2.51	12.7	1.0	4.9	1.8	65	0.2	0.9	0.1	52	1.38	0.065
1311034	Soil	0.9	22.5	5.2	37	0.2	8.7	4.9	154	1.16	4.2	0.5	<0.5	0.2	12	0.4	0.8	<0.1	42	0.15	0.056
1311010	Soil	1.5	46.2	10.8	80	0.2	47.5	15.3	383	3.32	33.6	0.8	7.9	2.9	21	0.2	0.6	0.2	83	0.30	0.075
1311006	Soil	0.9	65.9	8.6	37	0.1	179.4	19.8	212	2.07	6.8	0.4	1.0	0.8	21	<0.1	0.2	<0.1	49	0.35	0.085
1311032	Soil	2.1	34.3	10.0	115	0.3	48.6	12.7	535	2.97	34.3	1.2	5.8	4.3	19	0.7	1.8	0.1	70	0.32	0.083
1311031	Soil	2.3	31.2	9.7	90	0.1	41.4	13.3	512	3.25	31.6	1.0	18.1	4.7	18	0.4	1.7	0.1	68	0.22	0.047
1311029	Soil	2.1	32.1	9.8	48	0.1	15.5	8.8	764	2.27	10.6	0.5	0.7	0.7	17	0.6	0.7	0.2	63	0.16	0.060
1311030	Soil	2.3	34.2	11.2	76	0.1	36.9	14.0	392	3.74	28.1	0.8	7.7	3.7	21	0.6	1.2	0.2	85	0.24	0.052
1311028	Soil	1.7	33.5	11.2	102	0.4	58.6	13.2	341	2.90	28.8	2.0	4.3	4.8	24	0.4	1.2	0.2	66	0.40	0.088
1311033	Soil	3.3	43.1	14.2	200	0.6	52.3	11.0	458	3.05	36.2	2.5	7.1	1.9	27	0.6	2.8	0.2	98	0.76	0.138
1310716	Soil	0.7	44.4	3.5	18	0.2	10.0	4.0	101	1.03	2.3	1.1	5.1	0.2	48	0.5	0.3	0.4	24	0.61	0.092
1302524	Soil	2.4	50.6	17.3	115	0.1	41.5	13.3	467	3.84	29.6	1.1	11.8	2.8	19	0.5	0.8	0.6	89	0.16	0.049
1310707	Soil	1.5	38.6	14.1	63	0.3	27.7	10.9	296	2.61	16.5	2.0	9.4	3.4	33	0.2	0.4	0.4	72	0.29	0.073
1310721	Soil	1.6	23.1	10.6	66	<0.1	25.7	9.1	293	3.03	11.9	0.8	1.6	3.8	35	0.2	0.6	0.3	64	0.22	0.048
1310704	Soil	1.6	71.6	13.0	97	0.2	86.9	24.8	563	3.79	41.0	1.1	7.9	2.7	30	0.5	0.9	0.4	75	0.28	0.077
1310723	Soil	2.3	17.6	12.7	59	0.1	19.0	6.6	177	3.59	12.6	0.4	2.4	2.8	12	0.2	0.9	0.3	83	0.09	0.023
1310718	Soil	1.0	21.1	16.5	68	<0.1	27.3	10.8	331	2.93	12.5	0.9	3.3	6.6	19	0.3	0.4	0.5	59	0.19	0.046
1310701	Soil	1.2	430.8	22.3	168	0.2	213.8	74.3	769	14.65	3.2	1.3	31.1	7.7	16	<0.1	0.4	0.2	204	0.28	0.046

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Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000164.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1301924	Soil	11	34	0.55	157	0.056	2	1.07	0.027	0.08	0.1	0.02	3.0	0.1	0.10	4	0.8	<0.2
1301923	Soil	20	63	0.98	165	0.134	<1	2.15	0.015	0.43	0.2	0.01	6.6	0.3	<0.05	7	<0.5	<0.2
1301920	Soil	15	48	0.87	214	0.097	2	1.89	0.017	0.17	0.2	0.01	4.4	0.2	<0.05	6	0.6	<0.2
1301919	Soil	21	50	1.33	189	0.139	1	2.62	0.045	0.29	0.2	0.01	7.2	0.2	<0.05	8	<0.5	<0.2
1301913	Soil	9	16	0.11	99	0.042	<1	0.80	0.018	0.05	<0.1	0.03	1.3	0.1	0.07	5	<0.5	<0.2
1301922	Soil	12	54	0.89	110	0.136	1	2.15	0.015	0.40	0.2	<0.01	5.1	0.3	<0.05	7	<0.5	<0.2
1301912	Soil	9	29	0.35	208	0.034	<1	1.27	0.017	0.14	0.1	0.02	2.3	0.1	0.15	5	<0.5	<0.2
1301926	Soil	13	59	0.79	229	0.077	2	1.50	0.020	0.16	0.1	0.04	4.2	0.2	0.10	5	<0.5	<0.2
1301921	Soil	14	35	0.75	67	0.131	<1	1.91	0.013	0.39	<0.1	<0.01	3.1	0.3	<0.05	6	<0.5	<0.2
1301918	Soil	6	21	0.33	328	0.032	2	0.90	0.023	0.05	<0.1	0.03	1.5	<0.1	0.13	3	<0.5	<0.2
1301911	Soil	6	17	0.18	101	0.036	<1	0.64	0.023	0.08	<0.1	0.02	1.1	<0.1	0.12	3	<0.5	<0.2
1301914	Soil	11	33	0.47	152	0.073	<1	1.46	0.010	0.19	0.1	0.02	2.9	0.1	0.14	6	<0.5	<0.2
1301925	Soil	12	59	0.74	199	0.079	2	1.42	0.023	0.18	0.1	0.03	4.0	0.2	0.09	5	<0.5	<0.2
1311034	Soil	4	9	0.09	53	0.045	<1	0.68	0.028	0.03	<0.1	0.05	0.6	<0.1	0.07	3	<0.5	<0.2
1311010	Soil	10	48	0.69	159	0.114	1	1.79	0.012	0.21	0.1	0.02	3.7	0.2	<0.05	6	<0.5	<0.2
1311006	Soil	6	164	1.11	64	0.062	1	1.37	0.015	0.04	<0.1	0.01	2.3	<0.1	<0.05	4	<0.5	<0.2
1311032	Soil	16	33	0.63	210	0.105	<1	1.58	0.011	0.13	0.2	0.02	3.6	0.1	0.06	5	<0.5	<0.2
1311031	Soil	14	36	0.80	157	0.126	<1	1.80	0.012	0.17	0.2	0.01	3.9	0.2	0.08	6	<0.5	<0.2
1311029	Soil	7	20	0.18	114	0.065	<1	1.03	0.019	0.04	0.1	0.02	1.3	<0.1	<0.05	5	<0.5	<0.2
1311030	Soil	12	41	0.71	164	0.125	1	1.89	0.009	0.10	0.2	0.02	3.5	0.1	<0.05	7	<0.5	<0.2
1311028	Soil	27	34	0.69	248	0.067	<1	1.58	0.011	0.08	0.2	0.02	4.0	<0.1	0.07	5	<0.5	<0.2
1311033	Soil	15	46	0.77	248	0.062	1	1.83	0.014	0.10	0.2	0.04	4.5	0.1	0.08	6	0.8	<0.2
1310716	Soil	15	11	0.13	111	0.024	2	0.70	0.021	0.03	<0.1	0.04	0.6	<0.1	0.13	2	<0.5	<0.2
1302524	Soil	12	46	0.70	120	0.106	<1	1.68	0.012	0.13	0.2	<0.01	3.1	0.2	<0.05	7	<0.5	<0.2
1310707	Soil	18	38	0.52	86	0.089	2	1.32	0.021	0.09	0.5	0.03	3.3	0.1	0.07	6	<0.5	<0.2
1310721	Soil	11	38	0.54	108	0.097	2	1.70	0.012	0.06	0.3	0.02	2.4	0.1	<0.05	6	<0.5	<0.2
1310704	Soil	10	108	0.89	132	0.099	1	1.96	0.016	0.11	0.3	<0.01	3.8	0.2	<0.05	6	<0.5	<0.2
1310723	Soil	7	29	0.34	69	0.080	4	1.82	0.007	0.04	0.3	0.04	2.3	<0.1	<0.05	8	<0.5	<0.2
1310718	Soil	13	38	0.59	102	0.108	<1	1.79	0.012	0.10	0.7	<0.01	2.9	0.1	<0.05	5	<0.5	<0.2
1310701	Soil	17	630	0.13	142	0.154	7	3.81	0.013	0.06	<0.1	0.03	37.5	<0.1	<0.05	19	<0.5	<0.2

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Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000164.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1310722	Soil		1.0	21.4	11.0	62	0.1	28.1	11.2	334	2.52	9.4	1.0	3.2	6.8	37	0.2	0.4	0.3	53	0.26	0.052
1310715	Soil		1.0	52.2	13.5	101	0.2	31.1	11.1	391	2.75	17.2	0.9	27.3	4.4	37	0.7	0.4	3.2	70	0.32	0.052
1310719	Soil		0.8	23.3	9.9	63	0.1	29.4	10.1	354	2.46	10.3	0.8	4.2	7.1	24	0.3	0.4	0.4	50	0.22	0.048
1310729	Soil		4.5	25.7	10.4	77	0.2	23.5	8.4	224	2.93	10.4	1.0	1.4	2.3	30	0.4	0.7	0.6	65	0.22	0.035
1302530	Soil		1.4	37.6	9.4	85	<0.1	36.6	12.4	338	2.74	13.7	1.1	3.8	1.8	26	0.4	0.6	0.3	63	0.26	0.078
1310714	Soil		1.1	38.4	14.7	91	0.1	32.9	12.4	505	2.94	17.4	1.3	44.6	6.4	35	0.5	0.5	0.9	70	0.32	0.057
1310720	Soil		0.8	22.5	8.2	59	<0.1	23.8	10.0	342	2.14	9.6	0.7	1.8	6.3	26	0.2	0.4	0.2	49	0.23	0.057
1310708	Soil		1.4	41.1	41.3	111	0.3	37.1	13.8	434	3.02	21.1	1.5	5.5	7.1	40	0.3	0.6	1.4	74	0.27	0.042
1310703	Soil		2.1	61.9	17.4	117	0.2	49.4	17.9	548	3.42	140.4	1.5	31.5	3.6	26	0.3	1.4	0.4	72	0.18	0.082
1302528	Soil		2.5	51.9	15.3	190	0.1	51.3	18.3	645	3.40	49.7	3.3	17.9	5.5	22	0.4	1.4	0.6	73	0.16	0.067
1310712	Soil		0.6	55.7	9.1	74	<0.1	93.6	19.4	493	3.17	18.7	0.7	6.4	3.3	46	0.1	0.5	0.4	108	0.69	0.023
1310728	Soil		7.3	22.2	12.3	74	0.1	26.3	10.5	313	3.13	12.3	1.5	1.1	5.3	27	0.3	0.5	0.6	72	0.17	0.040
1302525	Soil		1.9	51.5	15.7	116	0.1	47.2	15.1	472	3.53	28.7	1.1	7.4	3.6	18	0.6	0.7	0.5	76	0.16	0.048
1310724	Soil		2.0	16.6	10.4	48	<0.1	17.5	6.3	173	2.76	13.3	0.5	3.0	3.3	18	0.2	0.7	0.3	69	0.14	0.023
1310727	Soil		4.6	31.5	11.6	55	0.1	14.8	4.6	130	2.52	9.0	0.8	6.6	2.4	16	0.3	1.0	0.4	90	0.12	0.025
1310717	Soil		1.4	34.3	17.8	96	0.2	30.3	10.6	411	2.81	13.0	1.8	6.3	6.9	29	0.3	0.4	0.5	66	0.31	0.078
1310709	Soil		0.9	197.8	27.7	95	1.2	64.5	15.7	454	3.55	15.8	1.8	9.3	3.3	71	0.8	0.7	7.6	68	0.89	0.073
1310725	Soil		1.1	20.5	8.8	48	<0.1	21.6	8.5	221	2.13	10.0	0.7	2.5	3.9	19	0.2	0.5	0.3	49	0.20	0.044
1310705	Soil		1.6	69.9	10.8	80	0.2	38.2	17.6	541	2.76	31.9	1.5	9.1	1.7	33	0.6	0.6	0.4	67	0.28	0.075
1310726	Soil		2.9	32.9	10.4	69	<0.1	23.4	8.2	280	3.10	12.7	1.1	2.7	3.1	34	0.4	0.8	0.3	71	0.27	0.062
1310711	Soil		1.0	50.5	13.4	81	0.3	49.5	13.9	392	2.95	31.9	1.2	41.0	3.6	37	0.3	0.5	1.2	72	0.61	0.052
1310713	Soil		0.9	38.8	26.5	104	0.3	35.1	9.9	375	2.79	17.3	1.0	22.0	5.6	35	0.4	0.5	1.2	67	0.35	0.055
1302529	Soil		1.4	43.8	10.1	88	<0.1	45.8	15.7	460	2.63	18.0	1.3	4.7	3.2	19	0.3	0.7	0.2	56	0.24	0.079
1310294	Soil		1.5	32.6	7.9	79	0.3	30.3	8.8	315	2.50	23.4	1.1	5.2	2.9	18	0.4	1.5	0.1	60	0.19	0.070
1310702	Soil		2.3	85.2	18.5	134	0.4	74.1	21.5	743	4.08	66.0	2.0	13.7	4.2	30	0.4	1.2	0.3	72	0.30	0.126
1310286	Soil		1.1	30.7	11.3	163	0.8	34.5	26.0	1098	1.89	30.2	1.9	5.2	0.5	15	0.8	1.6	<0.1	59	0.16	0.090
1310297	Soil		1.4	27.1	9.1	65	0.1	31.7	11.0	312	2.93	16.2	0.7	3.0	3.7	20	0.4	1.1	0.1	64	0.19	0.039
1310287	Soil		1.8	32.2	11.7	119	0.2	35.7	8.5	394	3.10	45.5	1.3	5.6	4.0	16	0.7	3.3	0.1	67	0.20	0.073
1310706	Soil		1.3	59.6	11.6	92	0.4	58.2	19.6	552	3.39	29.0	1.6	9.0	1.6	53	0.3	0.4	0.6	82	0.64	0.066
1310290	Soil		1.1	23.1	7.2	59	<0.1	28.3	11.4	269	2.70	5.9	0.6	2.9	3.9	13	0.2	0.6	0.2	44	0.12	0.037

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000164.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1310722	Soil		13	36	0.59	123	0.094	<1	2.07	0.013	0.07	0.5	0.01	3.1	0.1	<0.05	5	<0.5	<0.2
1310715	Soil		16	43	0.68	124	0.128	2	1.52	0.017	0.13	0.7	0.02	4.0	0.2	0.08	6	<0.5	0.9
1310719	Soil		14	33	0.52	113	0.093	2	1.84	0.014	0.08	0.6	0.02	2.7	0.1	<0.05	5	<0.5	<0.2
1310729	Soil		8	31	0.48	126	0.087	4	1.71	0.011	0.08	0.5	0.01	2.2	0.1	0.09	6	<0.5	<0.2
1302530	Soil		10	41	0.60	112	0.074	2	1.45	0.011	0.09	0.3	0.02	2.5	0.1	<0.05	5	<0.5	<0.2
1310714	Soil		20	45	0.65	130	0.106	1	1.68	0.016	0.10	0.7	<0.01	3.6	0.1	<0.05	6	<0.5	0.3
1310720	Soil		13	30	0.53	120	0.094	1	1.74	0.013	0.08	0.5	0.02	2.9	0.1	<0.05	5	<0.5	<0.2
1310708	Soil		21	53	0.77	101	0.117	<1	1.80	0.017	0.11	2.7	0.04	4.1	0.2	<0.05	7	0.9	<0.2
1310703	Soil		12	49	0.62	118	0.078	3	1.68	0.014	0.12	0.4	0.02	2.9	0.1	0.07	6	<0.5	<0.2
1302528	Soil		20	78	0.95	104	0.099	2	2.27	0.014	0.13	0.4	0.05	3.6	0.3	<0.05	7	1.3	<0.2
1310712	Soil		9	146	1.47	259	0.195	<1	2.64	0.035	0.33	0.5	<0.01	7.5	0.4	<0.05	8	<0.5	<0.2
1310728	Soil		11	35	0.67	115	0.100	6	2.24	0.011	0.07	0.5	0.04	3.4	0.1	<0.05	7	<0.5	<0.2
1302525	Soil		12	45	0.75	119	0.104	<1	1.76	0.012	0.13	0.2	0.02	3.5	0.2	<0.05	6	<0.5	<0.2
1310724	Soil		8	27	0.39	91	0.074	1	1.46	0.009	0.04	0.4	<0.01	2.1	<0.1	<0.05	6	<0.5	<0.2
1310727	Soil		9	20	0.21	110	0.088	<1	1.24	0.009	0.04	0.4	<0.01	1.7	0.1	<0.05	9	<0.5	<0.2
1310717	Soil		19	43	0.69	167	0.130	<1	1.90	0.013	0.13	0.5	0.02	3.9	0.2	0.12	7	<0.5	<0.2
1310709	Soil		19	78	0.87	116	0.112	3	1.76	0.030	0.13	5.6	0.04	5.5	0.2	0.26	7	2.1	4.6
1310725	Soil		9	25	0.39	101	0.067	2	1.36	0.012	0.06	0.3	0.02	2.3	0.1	0.12	4	<0.5	<0.2
1310705	Soil		15	42	0.59	121	0.075	2	1.65	0.025	0.10	0.2	0.05	3.7	0.1	0.14	6	0.9	<0.2
1310726	Soil		11	31	0.47	148	0.082	<1	1.44	0.011	0.06	0.7	0.02	2.5	0.1	0.10	6	0.5	<0.2
1310711	Soil		13	58	0.74	124	0.088	<1	1.62	0.019	0.09	0.7	0.02	4.3	0.1	0.08	6	<0.5	0.3
1310713	Soil		13	41	0.69	116	0.118	3	1.57	0.021	0.10	0.6	0.02	4.0	0.2	0.08	6	<0.5	0.3
1302529	Soil		11	34	0.58	96	0.084	<1	1.62	0.011	0.08	0.3	0.04	2.8	0.1	0.06	5	0.9	<0.2
1310294	Soil		15	28	0.62	200	0.075	<1	1.52	0.013	0.11	0.1	0.03	3.1	0.1	0.08	5	0.9	<0.2
1310702	Soil		14	53	0.69	165	0.077	2	1.74	0.015	0.15	0.4	0.06	4.0	0.2	0.08	6	<0.5	<0.2
1310286	Soil		9	18	0.30	205	0.025	<1	1.19	0.019	0.03	0.1	0.04	2.1	0.1	0.08	5	<0.5	<0.2
1310297	Soil		11	32	0.60	133	0.105	2	1.89	0.012	0.08	0.2	0.02	2.6	0.1	0.06	6	<0.5	<0.2
1310287	Soil		19	33	0.83	202	0.056	<1	1.70	0.006	0.06	0.2	<0.01	3.5	<0.1	0.10	5	<0.5	<0.2
1310706	Soil		13	81	0.82	157	0.084	2	1.90	0.026	0.11	0.3	0.04	4.4	0.2	<0.05	7	<0.5	0.2
1310290	Soil		14	28	0.52	147	0.078	2	1.50	0.014	0.09	0.1	0.02	2.1	0.1	<0.05	5	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000164.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1310295	Soil		2.8	20.0	10.4	64	0.2	25.2	9.1	295	3.93	10.5	0.5	2.3	2.3	19	0.4	0.8	0.2	85	0.23	0.033
1310299	Soil		1.6	24.7	8.3	71	0.1	32.9	11.1	455	2.96	20.5	0.7	8.4	3.5	17	0.1	0.9	0.1	59	0.32	0.037
1310285	Soil		0.6	51.4	7.6	52	3.3	13.3	7.2	174	0.98	1.8	5.0	5.8	0.1	11	1.4	0.6	0.1	35	0.17	0.183
1310292	Soil		1.1	23.3	6.8	65	0.1	33.5	12.5	354	2.78	8.8	0.7	7.2	3.8	12	0.4	0.9	0.1	61	0.17	0.037
1310301	Soil		1.5	370.3	18.2	150	0.2	198.9	70.8	742	14.17	<0.5	1.0	32.8	6.2	12	0.1	0.4	0.1	200	0.27	0.037
1310303	Soil		2.4	52.3	8.3	132	0.5	39.9	7.8	266	2.70	12.2	1.4	3.4	0.7	18	0.8	2.4	0.2	80	0.32	0.078
1310251	Soil		2.4	22.4	2.1	41	0.3	23.4	10.5	391	2.33	<0.5	0.2	0.5	0.7	33	<0.1	0.3	<0.1	64	0.81	0.054
1311738	Soil		1.3	33.1	5.6	30	0.1	20.0	4.9	64	1.27	<0.5	0.3	2.6	0.7	15	0.6	0.4	0.1	47	0.18	0.021
1310255	Soil		1.0	20.7	3.9	43	0.1	10.6	6.2	139	2.10	22.9	0.4	1.5	0.3	11	0.1	1.0	<0.1	61	0.11	0.043
1310302	Soil		3.9	77.8	13.5	105	0.3	20.1	14.0	515	2.56	20.0	1.0	4.5	0.5	17	0.7	2.1	0.2	80	0.12	0.069
1310291	Soil		1.5	24.5	8.1	68	0.1	29.3	10.7	305	3.00	11.4	0.7	2.4	4.1	15	0.2	0.9	0.1	52	0.12	0.032
1310254	Soil		1.2	28.8	6.9	63	0.2	18.5	8.1	178	1.88	36.6	0.4	3.6	0.4	16	0.3	1.2	0.1	43	0.17	0.060
1310304	Soil		3.2	56.2	18.3	181	0.3	45.3	7.7	331	2.71	25.9	1.2	3.2	0.4	14	1.9	5.0	0.2	91	0.12	0.068
1311734	Soil		0.8	54.7	4.3	42	0.2	40.1	14.5	365	2.44	2.6	0.8	2.6	1.1	34	<0.1	0.3	<0.1	61	0.81	0.082
1310296	Soil		2.7	17.9	11.2	55	0.1	17.6	8.2	346	3.75	9.7	0.5	0.7	2.1	15	0.2	0.8	0.2	97	0.14	0.034
1310257	Soil		1.0	43.6	89.5	971	1.6	51.8	11.3	284	4.04	147.4	1.6	117.6	5.6	23	3.4	2.7	1.4	74	0.58	0.088
1310289	Soil		1.5	28.1	8.7	68	0.3	36.2	14.0	320	3.31	17.7	0.9	3.6	3.3	11	0.2	1.4	0.1	66	0.14	0.039
1310298	Soil		1.1	23.3	4.5	34	0.2	10.9	7.5	544	1.64	5.0	0.4	<0.5	0.5	14	0.3	0.3	<0.1	43	0.16	0.044
1310252	Soil		1.0	42.7	5.5	63	0.3	44.4	13.7	256	2.62	19.8	0.6	3.0	1.8	17	0.1	0.3	0.1	60	0.31	0.070
1310253	Soil		2.3	38.0	12.6	129	0.2	37.4	11.1	246	3.64	134.6	0.7	6.6	1.5	18	0.4	2.7	0.2	76	0.19	0.054
1310258	Soil		0.9	48.3	12.8	638	0.8	42.6	10.2	441	3.26	43.2	2.4	20.9	3.1	42	1.7	1.8	0.2	56	0.85	0.118
1310256	Soil		0.7	26.2	5.1	58	0.2	16.7	5.6	209	1.55	9.9	0.4	3.2	0.4	34	0.6	0.5	<0.1	46	0.64	0.051
1310293	Soil		1.3	39.4	10.8	259	0.6	75.4	17.5	554	4.45	29.7	1.7	3.2	5.6	18	1.4	1.6	0.2	88	0.35	0.092
1311737	Soil		0.5	58.6	3.6	35	<0.1	136.3	18.7	208	2.24	10.3	0.3	1.2	1.0	18	0.1	0.3	<0.1	52	0.31	0.064
1310288	Soil		1.4	37.8	9.4	150	0.5	38.9	8.8	375	2.81	37.7	1.8	2.4	1.7	14	0.8	2.6	0.1	71	0.15	0.064
1311735	Soil		0.3	52.5	3.8	38	0.1	36.4	11.6	292	1.84	3.0	0.6	1.6	0.7	63	<0.1	0.3	<0.1	38	1.91	0.075
1310300	Soil		0.9	21.5	2.6	19	0.3	7.8	3.7	150	1.32	12.0	1.1	6.4	0.7	16	0.1	0.3	<0.1	39	0.32	0.067
1311736	Soil		0.6	67.4	4.6	62	<0.1	152.0	24.5	375	3.41	8.2	0.6	1.0	3.4	42	<0.1	0.2	<0.1	74	0.48	0.064
1311468	Soil		2.1	58.8	17.5	150	0.8	38.5	14.9	465	3.41	12.3	2.0	2.7	1.8	20	1.3	1.8	0.1	89	0.33	0.109
1311466	Soil		0.8	32.2	19.0	85	0.3	48.6	18.1	693	3.75	20.6	0.9	3.0	3.1	38	0.3	1.2	0.1	58	0.72	0.049

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1310295	Soil	8	37	0.55	115	0.117	2	1.56	0.008	0.08	0.2	0.02	2.6	0.1	<0.05	8	<0.5	<0.2
1310299	Soil	13	36	0.75	164	0.098	2	1.74	0.010	0.10	0.2	<0.01	3.4	0.1	<0.05	6	<0.5	<0.2
1310285	Soil	7	20	0.10	188	0.005	1	0.65	0.016	0.02	<0.1	0.06	0.6	<0.1	<0.05	2	<0.5	<0.2
1310292	Soil	12	35	0.55	141	0.095	2	1.77	0.013	0.07	0.1	0.02	3.4	0.1	<0.05	5	<0.5	<0.2
1310301	Soil	16	691	0.12	133	0.195	5	3.41	0.012	0.06	<0.1	0.04	34.7	0.1	<0.05	20	<0.5	<0.2
1310303	Soil	11	35	0.49	241	0.049	2	1.38	0.017	0.12	0.2	0.04	2.5	0.2	<0.05	7	0.5	<0.2
1310251	Soil	4	33	0.78	90	0.106	4	1.51	0.087	0.11	12.7	<0.01	4.0	<0.1	<0.05	5	<0.5	<0.2
1311738	Soil	6	27	0.16	62	0.068	<1	0.76	0.013	0.04	<0.1	0.02	1.2	<0.1	<0.05	5	<0.5	<0.2
1310255	Soil	4	15	0.16	46	0.066	1	0.58	0.018	0.05	<0.1	0.06	0.9	<0.1	<0.05	4	<0.5	<0.2
1310302	Soil	9	22	0.22	116	0.038	1	1.21	0.010	0.05	0.2	0.04	1.4	0.1	<0.05	6	<0.5	<0.2
1310291	Soil	17	30	0.58	133	0.082	<1	1.30	0.010	0.11	0.1	<0.01	2.2	0.1	<0.05	5	<0.5	<0.2
1310254	Soil	5	20	0.25	88	0.044	<1	0.88	0.020	0.07	<0.1	0.06	1.1	<0.1	<0.05	4	<0.5	<0.2
1310304	Soil	10	29	0.32	197	0.038	<1	1.03	0.012	0.10	0.2	0.04	1.6	0.1	<0.05	6	0.9	<0.2
1311734	Soil	10	59	0.69	120	0.068	2	1.55	0.023	0.09	<0.1	0.05	3.7	0.1	<0.05	6	<0.5	<0.2
1310296	Soil	9	32	0.42	101	0.102	1	1.35	0.008	0.07	0.1	0.02	2.3	0.1	<0.05	9	<0.5	<0.2
1310257	Soil	21	87	1.17	179	0.097	1	2.18	0.010	0.19	0.1	0.03	6.2	0.2	<0.05	8	<0.5	<0.2
1310289	Soil	13	39	0.56	107	0.092	2	2.31	0.010	0.07	0.1	0.06	3.3	0.1	<0.05	7	<0.5	<0.2
1310298	Soil	6	14	0.20	96	0.057	<1	0.84	0.024	0.05	<0.1	0.01	1.2	<0.1	<0.05	4	<0.5	<0.2
1310252	Soil	8	48	0.56	125	0.098	<1	1.37	0.015	0.17	<0.1	0.02	2.7	0.1	<0.05	6	<0.5	<0.2
1310253	Soil	9	46	0.57	151	0.069	1	1.87	0.012	0.13	0.1	0.03	2.6	0.2	<0.05	7	<0.5	<0.2
1310258	Soil	26	42	0.76	196	0.045	2	1.75	0.011	0.11	0.1	0.04	4.6	0.2	<0.05	6	<0.5	<0.2
1310256	Soil	5	20	0.23	88	0.043	2	0.78	0.034	0.06	<0.1	0.03	1.4	<0.1	<0.05	3	<0.5	<0.2
1310293	Soil	26	50	1.03	531	0.100	1	2.27	0.008	0.26	0.1	0.02	4.6	0.2	<0.05	8	<0.5	<0.2
1311737	Soil	5	118	1.01	66	0.079	<1	1.34	0.018	0.05	<0.1	<0.01	2.4	<0.1	<0.05	5	<0.5	<0.2
1310288	Soil	19	31	0.64	216	0.041	1	1.69	0.019	0.07	0.1	0.02	3.1	0.2	<0.05	7	<0.5	<0.2
1311735	Soil	9	40	0.57	80	0.056	2	1.13	0.024	0.07	<0.1	0.03	2.8	0.1	0.10	4	<0.5	<0.2
1310300	Soil	14	13	0.16	65	0.048	<1	0.85	0.031	0.04	<0.1	0.05	1.9	<0.1	<0.05	3	0.6	<0.2
1311736	Soil	12	189	1.52	122	0.155	<1	2.10	0.018	0.27	<0.1	0.01	5.0	0.3	<0.05	8	<0.5	<0.2
1311468	Soil	14	41	0.80	311	0.104	1	2.10	0.015	0.21	0.1	0.03	4.1	0.2	<0.05	9	<0.5	<0.2
1311466	Soil	18	58	0.89	186	0.076	2	1.97	0.023	0.10	0.1	0.02	5.2	0.2	<0.05	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
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Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000164.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1311471	Soil	1.5	26.1	13.7	81	0.2	36.2	10.6	347	3.55	16.8	0.7	2.2	3.7	19	0.7	1.1	0.2	75	0.23	0.070
1311470	Soil	1.5	33.1	46.3	327	0.8	40.9	9.8	463	3.26	33.2	1.1	5.2	3.4	16	1.6	2.2	0.1	72	0.27	0.085
1311464	Soil	0.6	45.6	8.3	62	<0.1	67.4	19.0	350	3.06	4.3	0.5	2.4	3.1	21	0.1	0.4	<0.1	71	0.39	0.083
1311463	Soil	1.0	112.3	5.6	63	<0.1	103.4	29.0	359	3.78	3.6	0.5	2.5	4.0	18	<0.1	0.3	<0.1	98	0.50	0.116
1311465	Soil	1.1	62.7	17.0	99	0.2	74.0	26.6	1293	5.39	65.6	0.9	11.2	3.8	18	0.5	2.3	0.2	68	0.28	0.066
1311467	Soil	2.0	43.5	100.9	643	1.2	38.8	21.1	847	4.61	90.9	2.2	34.3	2.2	25	3.8	3.3	0.3	77	0.47	0.138
1311476	Soil	1.2	27.5	8.0	50	0.5	28.7	10.2	367	2.47	9.0	0.8	4.1	1.5	24	0.2	0.5	0.2	56	0.38	0.062
1311477	Soil	0.9	38.6	11.3	82	0.1	57.1	20.4	504	3.98	13.0	0.8	3.0	5.0	18	0.2	0.7	0.2	77	0.33	0.070
1311472	Soil	1.2	33.5	11.9	72	0.2	39.5	13.7	460	3.53	16.9	0.7	4.4	3.6	21	0.4	0.9	0.1	67	0.23	0.042
1311473	Soil	2.2	28.4	10.8	57	0.3	19.5	20.6	1689	2.80	8.4	0.6	1.4	1.1	21	0.4	0.5	0.2	67	0.23	0.051
1311475	Soil	1.1	32.7	7.9	73	0.3	45.8	13.3	510	3.11	11.2	1.1	3.6	2.4	32	0.2	0.5	0.1	65	0.57	0.067
1311481	Soil	1.3	38.7	12.2	79	0.1	55.2	23.8	520	4.31	28.4	0.8	2.2	4.7	15	0.3	1.2	0.2	68	0.20	0.036
1311469	Soil	1.6	48.0	30.5	185	0.4	46.0	13.3	528	3.84	13.9	1.3	1.7	4.2	24	0.8	1.4	0.1	86	0.52	0.123
1311479	Soil	1.3	35.3	7.6	82	0.6	37.3	13.2	419	3.47	13.8	1.2	5.3	2.4	19	0.3	0.5	0.2	63	0.33	0.071
1311480	Soil	1.3	35.7	8.2	75	0.2	38.2	15.2	373	3.82	13.0	1.1	4.3	3.7	20	0.2	0.3	0.2	78	0.34	0.060
1311483	Soil	3.0	97.2	17.7	266	0.9	111.6	20.0	904	3.43	117.1	2.0	20.5	1.6	26	1.4	5.3	0.2	83	0.38	0.086
1311474	Soil	1.4	35.5	9.4	75	0.3	56.2	15.5	482	3.60	12.2	1.1	3.3	3.4	29	0.2	0.6	0.1	74	0.51	0.065
1311478	Soil	1.0	28.9	7.8	73	0.4	35.7	12.9	406	3.12	11.0	1.2	4.7	3.5	25	0.2	0.6	0.1	62	0.43	0.056
1311482	Soil	3.0	49.4	16.5	87	0.4	43.9	16.6	389	4.18	99.8	1.7	15.9	5.4	16	0.2	2.4	0.3	54	0.38	0.073
1311484	Soil	3.1	91.9	21.6	280	0.3	135.6	26.7	786	5.07	36.7	1.5	3.8	4.8	27	1.2	5.4	0.3	96	0.41	0.105

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Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000164.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1311471	Soil	13	40	0.59	132	0.116	2	1.65	0.010	0.10	0.2	0.02	2.9	0.1	<0.05	7	<0.5	<0.2
1311470	Soil	16	36	0.67	179	0.070	1	1.54	0.011	0.09	0.2	0.02	3.0	0.1	<0.05	7	<0.5	<0.2
1311464	Soil	12	99	1.14	113	0.191	1	1.90	0.014	0.26	<0.1	<0.01	4.5	0.3	<0.05	7	<0.5	<0.2
1311463	Soil	10	110	1.13	231	0.204	1	1.89	0.014	0.42	<0.1	<0.01	5.6	0.3	<0.05	8	<0.5	<0.2
1311465	Soil	16	64	0.98	237	0.091	2	2.26	0.009	0.25	0.4	0.02	6.9	0.3	<0.05	7	<0.5	<0.2
1311467	Soil	22	54	1.02	284	0.063	2	3.02	0.011	0.24	0.1	0.06	5.5	0.2	0.11	9	<0.5	<0.2
1311476	Soil	10	36	0.46	279	0.066	1	1.67	0.023	0.10	0.2	0.04	3.4	0.1	0.06	7	<0.5	<0.2
1311477	Soil	13	78	1.17	202	0.143	2	2.76	0.015	0.30	0.1	0.03	5.8	0.2	0.05	8	<0.5	<0.2
1311472	Soil	12	43	0.71	199	0.096	2	1.89	0.013	0.13	<0.1	0.02	4.0	0.1	<0.05	7	<0.5	<0.2
1311473	Soil	8	28	0.38	204	0.070	2	1.29	0.016	0.08	0.1	0.02	2.1	0.1	0.07	7	<0.5	<0.2
1311475	Soil	15	67	0.78	262	0.086	2	1.98	0.018	0.16	0.1	0.05	5.5	0.2	0.06	7	<0.5	<0.2
1311481	Soil	14	63	0.99	164	0.113	1	2.42	0.010	0.25	0.2	0.02	4.8	0.2	<0.05	8	<0.5	<0.2
1311469	Soil	16	49	1.03	315	0.122	1	2.43	0.020	0.17	0.2	0.02	5.6	0.2	<0.05	8	<0.5	<0.2
1311479	Soil	14	41	0.79	322	0.095	1	2.06	0.017	0.31	<0.1	0.04	4.5	0.2	0.07	7	<0.5	<0.2
1311480	Soil	15	53	0.99	188	0.124	1	2.11	0.014	0.38	0.1	0.01	5.2	0.3	0.06	8	<0.5	<0.2
1311483	Soil	16	128	1.11	266	0.052	2	1.80	0.020	0.12	0.2	0.06	4.6	0.2	0.10	6	<0.5	<0.2
1311474	Soil	17	87	1.01	269	0.110	2	2.32	0.016	0.20	<0.1	0.03	6.5	0.2	<0.05	8	<0.5	<0.2
1311478	Soil	16	50	0.83	255	0.110	1	1.98	0.017	0.28	<0.1	0.04	5.3	0.2	0.07	7	<0.5	<0.2
1311482	Soil	28	55	1.00	140	0.109	1	2.02	0.010	0.27	0.1	0.05	6.1	0.2	<0.05	7	0.7	<0.2
1311484	Soil	19	179	1.72	289	0.108	<1	2.36	0.020	0.35	0.2	<0.01	6.3	0.2	0.15	8	0.7	<0.2

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Project: PLU
Report Date: August 10, 2012

QUALITY CONTROL REPORT DAW12000164.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1300374	Soil	0.6	28.0	6.2	59	0.2	31.8	12.7	393	2.80	9.2	1.3	1.2	3.8	35	0.2	0.3	0.2	47	0.69	0.068
REP 1300374	QC	0.5	26.6	6.3	57	0.2	32.6	12.8	385	2.76	9.0	1.2	0.7	3.7	36	0.2	0.3	0.2	48	0.70	0.071
1300375	Soil	0.7	40.6	9.0	73	0.2	44.7	14.4	238	3.72	13.4	1.7	5.3	7.2	34	0.1	0.5	0.4	56	0.59	0.066
REP 1300375	QC	0.7	39.5	8.8	69	0.2	44.4	14.1	238	3.68	12.6	1.8	5.7	7.2	34	<0.1	0.4	0.3	54	0.59	0.063
1275347	Soil	1.3	42.7	10.8	80	0.1	57.9	14.3	474	3.38	42.9	0.9	27.1	4.1	24	0.1	1.9	0.2	66	0.46	0.079
REP 1275347	QC	1.4	40.0	10.2	81	0.1	56.4	13.8	477	3.37	42.6	0.9	20.4	4.2	24	0.2	1.9	0.2	64	0.46	0.075
1275344	Soil	1.8	31.6	12.5	99	0.2	46.1	18.8	263	4.46	15.5	0.8	2.4	3.9	14	0.2	0.7	0.2	75	0.21	0.052
REP 1275344	QC	1.4	32.5	12.9	102	0.2	46.4	19.1	292	4.59	15.5	0.7	1.2	4.0	14	0.2	0.8	0.2	76	0.21	0.053
1300884	Soil	2.2	36.4	13.2	92	0.3	29.2	9.7	331	3.33	75.1	0.7	14.2	2.3	17	0.1	1.0	0.2	55	0.18	0.065
REP 1300884	QC	1.7	34.5	13.4	89	0.3	27.9	9.4	322	3.25	71.8	0.7	13.7	2.3	16	0.1	1.0	0.2	54	0.17	0.066
1300905	Soil	0.5	56.0	4.2	47	0.1	72.8	17.0	452	2.13	27.6	0.6	4.0	1.0	41	0.1	1.2	<0.1	41	0.83	0.058
REP 1300905	QC	0.5	58.5	4.7	49	0.1	73.0	18.3	452	2.23	28.0	0.6	4.8	1.0	43	0.1	1.2	<0.1	44	0.88	0.057
1300894	Soil	1.5	45.8	14.0	97	0.6	64.6	21.8	697	4.15	100.2	1.3	18.4	3.7	38	0.2	1.6	0.2	66	0.73	0.067
REP 1300894	QC	1.6	46.2	13.6	97	0.6	63.9	21.2	690	4.16	101.0	1.2	16.2	3.7	38	0.2	1.7	0.2	66	0.70	0.066
1312007	Soil	0.9	29.6	8.4	67	<0.1	39.4	16.6	363	3.73	8.7	0.6	1.6	4.6	18	0.1	0.6	<0.1	71	0.34	0.034
REP 1312007	QC	0.9	30.2	8.8	68	<0.1	40.4	16.1	368	3.71	8.7	0.7	1.5	4.9	19	<0.1	0.6	0.1	75	0.36	0.035
1312004	Soil	0.5	44.0	6.2	84	0.1	57.0	26.7	494	5.16	7.3	0.6	2.1	2.8	36	0.1	1.2	<0.1	126	0.97	0.119
REP 1312004	QC	0.4	45.2	6.4	83	0.1	55.5	26.7	471	5.04	7.4	0.6	2.2	2.9	35	0.1	1.3	<0.1	124	0.99	0.119
1311053	Soil	0.6	37.0	8.2	74	0.3	37.8	11.9	315	3.33	16.4	1.1	10.3	3.1	45	0.2	1.7	0.2	52	1.08	0.072
REP 1311053	QC	0.5	36.9	8.2	75	0.2	37.4	11.8	313	3.34	16.7	1.1	7.7	3.1	47	0.2	1.7	0.2	52	1.07	0.074
1310317	Soil	1.2	44.1	11.2	69	0.1	101.7	20.0	503	4.05	14.7	0.9	1.5	4.3	24	0.1	0.6	0.2	72	0.46	0.044
REP 1310317	QC	1.2	44.2	11.2	66	0.1	101.2	19.8	491	3.98	14.5	0.9	1.4	4.1	23	0.1	0.6	0.2	70	0.46	0.044
1311012	Soil	1.6	42.6	9.0	77	0.3	36.6	12.6	384	3.05	37.1	0.8	4.4	1.7	17	0.2	0.7	0.2	64	0.23	0.076
REP 1311012	QC	1.6	42.6	9.1	78	0.3	37.4	12.5	383	3.03	37.2	0.8	4.4	1.8	18	0.2	0.7	0.2	64	0.24	0.074
1301913	Soil	1.9	29.6	11.8	49	0.6	14.3	4.8	100	1.74	65.0	0.7	17.1	1.6	25	0.2	1.1	0.2	51	0.12	0.029
REP 1301913	QC	2.1	29.0	11.3	50	0.6	14.7	4.9	102	1.76	64.5	0.6	21.8	1.5	24	0.2	1.1	0.2	52	0.11	0.029
1311033	Soil	3.3	43.1	14.2	200	0.6	52.3	11.0	458	3.05	36.2	2.5	7.1	1.9	27	0.6	2.8	0.2	98	0.76	0.138
REP 1311033	QC	3.4	42.3	13.5	210	0.6	52.1	10.9	433	2.95	36.0	2.5	6.4	1.9	27	0.6	2.8	0.2	94	0.72	0.136

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Project: PLU
Report Date: August 10, 2012

QUALITY CONTROL REPORT DAW12000164.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1300374	Soil	17	42	0.70	118	0.084	<1	1.56	0.016	0.29	<0.1	0.03	3.9	0.2	<0.05	5	<0.5	<0.2
REP 1300374	QC	17	40	0.68	112	0.083	1	1.53	0.016	0.28	<0.1	0.03	4.0	0.2	<0.05	5	<0.5	<0.2
1300375	Soil	27	61	1.04	125	0.116	1	2.20	0.013	0.41	<0.1	0.03	5.9	0.3	<0.05	7	<0.5	<0.2
REP 1300375	QC	27	60	1.04	125	0.110	1	2.16	0.013	0.41	<0.1	0.03	5.8	0.4	<0.05	7	<0.5	<0.2
1275347	Soil	13	60	0.91	226	0.094	1	1.83	0.015	0.23	0.2	<0.01	5.3	0.2	<0.05	5	0.7	<0.2
REP 1275347	QC	13	58	0.90	222	0.096	1	1.74	0.015	0.23	0.2	<0.01	5.3	0.2	<0.05	6	<0.5	<0.2
1275344	Soil	12	56	0.93	116	0.112	1	2.64	0.009	0.41	0.1	0.01	4.2	0.3	<0.05	9	0.6	<0.2
REP 1275344	QC	12	56	0.95	115	0.111	1	2.66	0.010	0.41	0.1	0.01	4.2	0.3	<0.05	9	<0.5	<0.2
1300884	Soil	9	36	0.55	161	0.063	<1	1.32	0.011	0.19	0.1	<0.01	2.5	0.2	<0.05	6	0.6	<0.2
REP 1300884	QC	8	34	0.56	147	0.066	<1	1.35	0.011	0.18	0.1	<0.01	2.8	0.2	<0.05	6	<0.5	<0.2
1300905	Soil	7	69	0.74	165	0.053	2	1.20	0.022	0.06	<0.1	0.03	3.7	0.1	<0.05	4	<0.5	<0.2
REP 1300905	QC	7	72	0.74	165	0.055	2	1.27	0.021	0.07	<0.1	0.03	3.8	0.1	<0.05	4	<0.5	<0.2
1300894	Soil	17	76	1.07	292	0.072	<1	1.90	0.013	0.17	0.1	0.03	6.5	0.2	0.05	7	0.6	<0.2
REP 1300894	QC	17	77	1.09	289	0.072	<1	1.88	0.012	0.16	0.2	0.03	6.4	0.2	0.06	7	0.6	<0.2
1312007	Soil	12	54	0.85	128	0.161	<1	2.29	0.013	0.29	0.2	<0.01	4.5	0.2	<0.05	8	<0.5	<0.2
REP 1312007	QC	13	56	0.90	133	0.167	<1	2.52	0.014	0.32	0.1	<0.01	4.6	0.2	<0.05	8	<0.5	<0.2
1312004	Soil	14	105	1.92	266	0.223	<1	2.57	0.015	0.69	0.1	0.02	7.9	0.3	<0.05	10	<0.5	<0.2
REP 1312004	QC	14	107	1.83	265	0.225	<1	2.52	0.015	0.69	<0.1	0.01	8.1	0.3	<0.05	10	<0.5	<0.2
1311053	Soil	20	46	0.75	118	0.083	2	1.78	0.018	0.32	0.1	0.03	5.2	0.2	0.07	6	<0.5	<0.2
REP 1311053	QC	20	46	0.78	122	0.083	2	1.79	0.017	0.32	0.1	0.04	5.0	0.2	0.06	6	<0.5	<0.2
1310317	Soil	15	142	1.32	201	0.138	<1	2.41	0.012	0.30	<0.1	0.01	5.3	0.3	<0.05	8	<0.5	<0.2
REP 1310317	QC	14	139	1.31	192	0.134	<1	2.35	0.011	0.29	0.1	<0.01	5.3	0.3	<0.05	8	<0.5	<0.2
1311012	Soil	9	41	0.56	143	0.088	<1	1.50	0.010	0.19	0.2	0.02	3.0	0.2	0.08	6	<0.5	<0.2
REP 1311012	QC	10	41	0.55	143	0.090	<1	1.48	0.010	0.20	0.1	0.02	3.0	0.2	0.07	6	<0.5	<0.2
1301913	Soil	9	16	0.11	99	0.042	<1	0.80	0.018	0.05	<0.1	0.03	1.3	0.1	0.07	5	<0.5	<0.2
REP 1301913	QC	8	15	0.10	100	0.042	<1	0.79	0.017	0.05	<0.1	0.03	1.4	<0.1	0.06	5	<0.5	<0.2
1311033	Soil	15	46	0.77	248	0.062	1	1.83	0.014	0.10	0.2	0.04	4.5	0.1	0.08	6	0.8	<0.2
REP 1311033	QC	15	47	0.71	248	0.061	1	1.74	0.013	0.09	0.2	0.04	4.4	0.1	0.07	6	0.9	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 10, 2012

QUALITY CONTROL REPORT DAW12000164.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1310712	Soil	0.6	55.7	9.1	74	<0.1	93.6	19.4	493	3.17	18.7	0.7	6.4	3.3	46	0.1	0.5	0.4	108	0.69	0.023
REP 1310712	QC	0.5	57.0	8.3	73	<0.1	92.3	19.2	486	3.28	19.2	0.7	2.1	3.3	44	0.2	0.4	0.4	103	0.66	0.025
1310287	Soil	1.8	32.2	11.7	119	0.2	35.7	8.5	394	3.10	45.5	1.3	5.6	4.0	16	0.7	3.3	0.1	67	0.20	0.073
REP 1310287	QC	1.7	30.3	12.1	125	0.2	36.4	9.2	393	3.47	47.0	1.2	6.4	4.0	16	0.5	3.3	0.1	64	0.21	0.067
1310289	Soil	1.5	28.1	8.7	68	0.3	36.2	14.0	320	3.31	17.7	0.9	3.6	3.3	11	0.2	1.4	0.1	66	0.14	0.039
REP 1310289	QC	1.4	26.7	8.5	66	0.3	36.2	14.1	330	3.32	16.9	0.9	4.8	3.3	11	0.2	1.3	0.1	67	0.14	0.038
1311463	Soil	1.0	112.3	5.6	63	<0.1	103.4	29.0	359	3.78	3.6	0.5	2.5	4.0	18	<0.1	0.3	<0.1	98	0.50	0.116
REP 1311463	QC	1.0	108.2	5.5	61	<0.1	100.3	28.0	352	3.68	4.1	0.5	1.2	4.3	18	<0.1	0.3	<0.1	91	0.47	0.112
Reference Materials																					
STD DS9	Standard	13.5	110.1	112.6	299	1.8	42.5	7.8	594	2.40	24.5	2.4	129.6	5.6	62	2.3	5.1	5.0	44	0.76	0.083
STD DS9	Standard	13.0	101.3	119.3	286	1.8	39.7	7.8	569	2.28	23.0	2.4	110.9	5.7	68	2.1	5.5	6.1	41	0.68	0.075
STD DS9	Standard	12.7	102.2	125.4	301	1.8	38.5	6.8	566	2.27	25.2	2.6	134.7	5.9	66	2.2	5.2	5.8	38	0.69	0.081
STD DS9	Standard	13.0	103.1	120.0	318	1.9	38.6	7.1	554	2.22	25.5	2.6	133.1	5.9	65	2.6	5.3	5.5	38	0.70	0.080
STD DS9	Standard	13.3	109.9	121.0	303	1.8	42.3	8.0	561	2.30	24.0	2.8	109.5	6.5	66	2.2	5.3	6.4	43	0.71	0.086
STD DS9	Standard	12.5	105.5	123.5	296	1.8	39.5	7.6	567	2.19	25.7	2.8	114.7	6.6	72	2.1	6.2	6.9	41	0.64	0.081
STD DS9	Standard	12.7	94.7	116.1	285	1.7	38.8	7.8	570	2.26	21.6	2.3	109.2	5.4	62	1.9	4.5	5.0	41	0.66	0.074
STD DS9	Standard	13.9	97.5	120.4	293	1.8	39.8	7.4	609	2.40	21.4	2.5	114.4	5.6	68	2.0	4.8	5.2	43	0.76	0.079
STD DS9	Standard	13.3	106.2	118.7	298	1.9	41.4	8.0	590	2.40	25.4	2.6	123.6	5.6	66	2.2	5.1	5.4	49	0.69	0.080
STD DS9	Standard	13.6	102.2	119.7	310	1.9	42.7	7.9	625	2.48	27.1	2.5	124.1	5.5	70	2.3	5.3	5.9	45	0.78	0.088
STD DS9	Standard	14.5	114.4	135.5	320	1.9	45.8	8.7	631	2.52	26.6	2.5	124.0	5.3	68	2.4	5.5	5.8	49	0.77	0.086
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	1.0	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	4	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 10, 2012

QUALITY CONTROL REPORT DAW12000164.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1310712	Soil	9	146	1.47	259	0.195	<1	2.64	0.035	0.33	0.5	<0.01	7.5	0.4	<0.05	8	<0.5	<0.2
REP 1310712	QC	9	142	1.45	257	0.191	3	2.56	0.034	0.30	0.3	0.02	6.9	0.4	<0.05	8	<0.5	<0.2
1310287	Soil	19	33	0.83	202	0.056	<1	1.70	0.006	0.06	0.2	<0.01	3.5	<0.1	0.10	5	<0.5	<0.2
REP 1310287	QC	20	35	0.77	199	0.058	1	1.63	0.006	0.06	0.1	0.01	3.8	<0.1	0.13	6	0.6	<0.2
1310289	Soil	13	39	0.56	107	0.092	2	2.31	0.010	0.07	0.1	0.06	3.3	0.1	<0.05	7	<0.5	<0.2
REP 1310289	QC	13	39	0.58	105	0.097	1	2.34	0.010	0.07	0.1	0.06	3.3	0.1	<0.05	6	<0.5	<0.2
1311463	Soil	10	110	1.13	231	0.204	1	1.89	0.014	0.42	<0.1	<0.01	5.6	0.3	<0.05	8	<0.5	<0.2
REP 1311463	QC	10	107	1.12	223	0.203	1	1.84	0.014	0.41	0.1	<0.01	5.6	0.3	<0.05	8	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	13	127	0.64	306	0.106	2	0.94	0.088	0.37	3.0	0.21	2.6	5.6	0.19	5	5.7	5.4
STD DS9	Standard	12	122	0.60	281	0.101	2	0.87	0.087	0.35	3.0	0.21	2.2	5.4	0.19	4	5.2	4.9
STD DS9	Standard	12	116	0.58	300	0.099	3	0.90	0.091	0.36	3.0	0.22	2.6	5.6	0.16	4	5.6	4.7
STD DS9	Standard	12	113	0.61	286	0.096	2	0.89	0.093	0.37	3.1	0.20	2.6	5.4	0.15	5	5.3	4.8
STD DS9	Standard	13	122	0.61	285	0.113	2	0.92	0.083	0.34	2.9	0.21	2.5	5.5	0.19	5	5.4	5.1
STD DS9	Standard	13	112	0.61	305	0.103	1	0.94	0.090	0.33	3.0	0.20	2.3	5.5	0.26	4	5.3	4.8
STD DS9	Standard	11	125	0.61	276	0.100	2	0.86	0.078	0.34	2.9	0.19	2.7	5.7	0.08	5	5.1	5.3
STD DS9	Standard	13	123	0.62	296	0.109	3	0.95	0.084	0.35	3.0	0.21	2.7	6.0	<0.05	5	5.8	5.9
STD DS9	Standard	12	124	0.64	309	0.112	2	0.99	0.095	0.35	3.2	0.20	2.8	5.7	<0.05	5	5.0	4.7
STD DS9	Standard	13	129	0.68	328	0.114	3	1.04	0.099	0.42	3.1	0.22	2.6	6.1	0.16	5	5.9	5.2
STD DS9	Standard	12	138	0.67	298	0.119	3	0.93	0.092	0.35	3.2	0.22	2.2	6.0	0.30	5	5.6	5.6
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 10, 2012

QUALITY CONTROL REPORT DAW12000164.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.3	0.5	1	<0.1	<0.1	<0.1	2	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 10, 2012

QUALITY CONTROL REPORT DAW12000164.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.09	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 23, 2012
Report Date: August 09, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000165.1

CLIENT JOB INFORMATION

Project: PLU
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	320	Dry at 60C			DAW
SS80	320	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	320	Saving all or part of Soil Reject			DAW
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS DAW12000165.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1300860	Soil		0.7	39.9	10.4	81	0.2	41.5	16.3	576	3.47	21.3	0.7	8.0	1.8	53	0.2	1.3	0.2	60	1.13	0.078
1300845	Soil		1.3	36.6	12.7	69	0.4	41.8	16.7	464	3.59	37.5	0.9	6.7	2.3	15	0.2	0.8	0.2	64	0.17	0.069
1300855	Soil		1.5	26.8	8.7	65	0.1	41.3	13.4	391	3.66	19.2	0.6	2.6	3.0	15	0.1	0.7	0.2	71	0.26	0.047
1300858	Soil		1.4	28.8	9.5	54	0.2	30.1	14.2	529	3.08	13.7	0.9	1.6	2.9	19	<0.1	0.5	0.2	65	0.30	0.048
1300851	Soil		2.2	21.8	1.9	42	0.3	23.9	10.3	380	2.33	6.7	0.2	1.5	0.7	29	0.2	0.3	<0.1	61	0.75	0.049
1300862	Soil		0.5	30.6	7.5	68	<0.1	42.4	15.3	411	3.63	7.3	0.9	1.5	6.1	22	<0.1	0.3	0.2	57	0.42	0.035
1300856	Soil		1.1	50.6	9.9	87	0.6	53.9	13.8	585	3.71	36.4	1.3	3.7	2.3	37	0.3	0.9	0.2	65	0.73	0.072
1300852	Soil		1.1	30.1	14.2	71	0.1	43.3	18.1	525	3.42	25.7	0.6	4.3	4.0	12	0.2	0.7	0.2	67	0.23	0.063
1300849	Soil		1.7	43.9	30.5	129	2.1	57.7	17.8	338	4.98	411.4	1.0	61.4	5.0	57	0.5	3.5	0.4	47	0.17	0.087
1300853	Soil		1.2	41.3	9.4	77	0.4	54.6	18.8	452	3.77	25.5	0.8	4.0	3.5	15	0.3	0.7	0.2	76	0.25	0.081
1300874	Soil		0.7	38.0	191.1	299	1.8	64.7	14.8	451	3.15	48.8	0.7	23.1	2.0	41	1.9	3.5	0.1	60	1.17	0.104
1300846	Soil		1.3	65.3	11.4	114	0.5	82.7	23.0	884	4.66	31.2	0.8	7.7	3.7	40	0.3	1.0	0.1	93	0.80	0.066
1300871	Soil		0.8	60.5	52.7	189	1.1	73.8	15.8	439	3.78	23.3	0.7	11.3	2.5	29	0.9	2.5	0.1	78	0.64	0.061
1300857	Soil		1.3	28.6	8.1	60	0.1	30.4	10.3	365	3.25	13.5	0.7	2.5	3.0	22	0.1	0.4	0.2	63	0.39	0.039
1300848	Soil		1.8	48.8	149.5	232	2.0	42.3	12.6	600	3.82	110.1	0.8	40.8	2.4	13	0.8	4.8	0.2	68	0.12	0.046
1300870	Soil		1.1	31.0	9.8	149	0.2	45.1	11.6	328	2.67	13.0	0.3	2.7	1.7	20	0.7	0.8	0.1	68	0.46	0.049
1300876	Soil		2.0	33.1	8.6	141	0.4	47.9	13.8	856	2.72	79.7	1.3	13.2	1.8	24	0.7	7.2	0.1	61	0.53	0.079
1300873	Soil		1.6	26.4	15.2	108	0.1	46.7	14.5	456	3.30	95.3	0.9	9.8	3.9	22	0.4	3.4	0.2	46	0.44	0.073
1300877	Soil		2.4	45.6	12.1	210	0.4	69.7	18.0	794	3.65	94.4	1.6	18.6	3.7	23	1.1	6.9	0.2	78	0.48	0.081
1311104	Soil		3.4	35.6	10.4	101	0.3	29.2	14.0	821	2.78	16.1	1.4	2.5	0.4	14	0.5	1.2	0.2	89	0.14	0.093
1300847	Soil		1.5	50.7	9.7	97	0.7	57.2	16.5	644	3.84	31.3	1.0	7.3	2.6	28	0.3	1.1	0.2	83	0.59	0.059
1300850	Soil		1.1	28.6	12.0	80	0.7	46.7	19.2	883	3.41	45.8	0.7	11.0	3.3	14	0.3	0.9	0.2	63	0.18	0.054
1300875	Soil		0.6	39.3	183.6	299	1.9	63.6	14.3	450	3.04	47.6	0.6	23.8	1.9	43	2.1	3.3	0.1	62	1.18	0.097
1311398	Soil		2.6	53.7	10.4	102	0.4	21.8	14.9	809	2.55	17.2	0.9	1.4	1.1	14	1.6	1.0	0.2	70	0.15	0.067
1300878	Soil		3.0	25.4	9.4	166	0.4	42.4	10.5	265	2.71	40.6	0.9	9.1	1.8	13	0.7	3.6	0.2	81	0.27	0.096
1300872	Soil		0.6	44.2	30.5	168	0.7	58.2	17.5	578	3.15	27.9	0.8	11.3	2.4	41	1.2	2.6	0.1	63	1.13	0.099
1311113	Soil		2.2	33.5	17.8	112	0.3	53.8	15.7	556	3.68	118.0	1.4	18.3	1.8	23	0.2	4.2	1.2	88	0.34	0.085
1311102	Soil		85.7	199.2	19.1	856	2.0	535.6	264.8	>10000	3.72	300.6	22.1	65.8	3.9	86	11.0	24.5	0.1	251	0.19	0.123
1311110	Soil		1.3	37.2	7.2	97	0.2	51.1	15.0	516	3.03	14.0	1.2	2.1	3.2	35	0.6	0.9	0.2	57	0.60	0.079
1311120	Soil		1.9	35.4	8.7	79	0.5	39.8	15.3	498	4.20	229.1	0.7	27.6	2.8	16	0.2	1.2	0.3	83	0.19	0.052

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1300860	Soil		15	48	0.90	149	0.075	3	1.93	0.016	0.20	0.2	0.06	5.1	0.2	<0.05	7	0.6	<0.2
1300845	Soil		14	45	0.68	111	0.065	3	2.86	0.017	0.08	0.1	0.06	3.9	0.1	<0.05	7	0.5	<0.2
1300855	Soil		10	60	0.89	108	0.111	2	1.95	0.009	0.17	0.2	<0.01	3.8	0.2	<0.05	8	<0.5	<0.2
1300858	Soil		13	40	0.75	141	0.097	2	1.91	0.014	0.15	0.1	0.03	3.9	0.2	<0.05	8	<0.5	<0.2
1300851	Soil		3	30	0.74	85	0.092	3	1.39	0.070	0.12	12.2	<0.01	4.0	<0.1	<0.05	5	<0.5	<0.2
1300862	Soil		23	55	0.92	126	0.178	1	2.06	0.009	0.53	<0.1	0.01	4.9	0.4	<0.05	8	<0.5	<0.2
1300856	Soil		21	55	0.80	194	0.055	2	2.50	0.018	0.18	0.1	0.05	6.1	0.2	<0.05	7	<0.5	<0.2
1300852	Soil		12	48	0.79	118	0.109	2	2.28	0.013	0.17	0.1	0.03	3.9	0.2	<0.05	7	<0.5	<0.2
1300849	Soil		16	33	0.41	193	0.031	1	1.40	0.014	0.17	0.2	0.02	4.4	0.2	0.11	4	2.8	<0.2
1300853	Soil		11	61	0.85	152	0.118	2	2.55	0.011	0.21	0.2	0.04	4.4	0.2	<0.05	7	<0.5	<0.2
1300874	Soil		15	76	0.86	171	0.054	2	1.59	0.015	0.15	0.3	0.04	5.5	0.1	<0.05	6	<0.5	<0.2
1300846	Soil		19	85	1.02	197	0.103	2	1.98	0.028	0.15	0.2	0.04	6.8	0.2	<0.05	7	1.0	<0.2
1300871	Soil		14	97	1.02	230	0.071	1	1.97	0.013	0.19	0.1	0.02	7.1	0.1	<0.05	7	<0.5	<0.2
1300857	Soil		12	42	0.75	119	0.107	2	1.73	0.015	0.19	0.1	0.01	3.7	0.1	<0.05	8	<0.5	<0.2
1300848	Soil		13	42	0.52	79	0.057	1	1.89	0.008	0.09	0.2	0.08	3.5	0.1	<0.05	6	0.5	<0.2
1300870	Soil		8	74	0.71	145	0.087	1	1.37	0.016	0.11	<0.1	0.01	3.5	<0.1	<0.05	6	<0.5	<0.2
1300876	Soil		12	34	0.61	221	0.051	1	1.27	0.015	0.07	0.2	0.04	3.8	0.1	<0.05	5	0.6	<0.2
1300873	Soil		14	56	0.80	137	0.087	1	1.33	0.015	0.21	0.2	0.01	3.8	0.2	<0.05	5	0.5	<0.2
1300877	Soil		16	51	1.10	291	0.084	1	1.96	0.014	0.17	0.2	0.03	5.4	0.2	<0.05	7	0.8	<0.2
1311104	Soil		9	34	0.41	131	0.031	2	1.33	0.008	0.05	0.1	0.07	1.6	0.1	<0.05	6	0.6	<0.2
1300847	Soil		13	73	0.77	228	0.068	1	1.71	0.016	0.11	1.4	0.02	5.4	0.1	<0.05	7	<0.5	0.2
1300850	Soil		12	50	0.71	124	0.072	2	2.47	0.012	0.08	0.1	0.05	3.9	0.1	<0.05	6	<0.5	<0.2
1300875	Soil		14	72	0.83	171	0.055	2	1.52	0.016	0.14	0.4	0.03	5.4	0.1	<0.05	6	<0.5	<0.2
1311398	Soil		9	22	0.27	93	0.063	1	0.99	0.013	0.08	0.1	0.03	2.0	0.1	<0.05	6	<0.5	<0.2
1300878	Soil		11	40	0.66	178	0.068	1	1.49	0.010	0.08	0.3	0.03	3.4	0.1	<0.05	6	<0.5	<0.2
1300872	Soil		17	75	0.98	187	0.064	2	1.68	0.016	0.18	0.2	0.02	5.6	0.2	<0.05	6	<0.5	<0.2
1311113	Soil		13	74	0.93	191	0.075	1	2.07	0.011	0.12	0.2	0.02	4.8	0.2	<0.05	8	<0.5	<0.2
1311102	Soil		19	26	0.34	1453	0.031	<1	1.84	0.005	0.09	1.5	0.13	8.7	0.3	<0.05	4	1.1	<0.2
1311110	Soil		21	44	0.80	254	0.083	1	1.80	0.019	0.18	0.1	0.03	4.8	0.2	<0.05	6	<0.5	<0.2
1311120	Soil		9	54	0.76	149	0.116	1	2.12	0.009	0.15	0.1	0.03	4.1	0.2	<0.05	7	<0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1311392	Soil		2.7	45.9	6.8	158	0.3	46.3	10.0	553	2.48	17.0	1.1	1.6	1.0	14	1.2	2.9	0.1	85	0.21	0.080
1311112	Soil		1.7	33.1	8.5	100	0.2	55.5	15.5	478	3.50	30.1	1.2	6.6	2.6	19	0.2	1.3	0.2	80	0.34	0.075
1311114	Soil		1.6	36.5	11.2	97	0.3	51.5	13.9	534	3.12	51.2	1.2	6.6	1.4	27	0.3	1.7	0.3	76	0.50	0.078
1311119	Soil		2.5	32.4	12.0	81	0.1	30.6	8.5	238	5.41	119.3	0.6	7.5	2.8	12	0.1	1.0	0.3	101	0.11	0.057
1311108	Soil		2.4	41.6	9.2	114	0.2	53.8	16.1	484	3.24	15.1	1.5	2.8	6.2	25	0.5	1.1	0.2	53	0.30	0.083
1311121	Soil		2.5	20.3	8.2	53	0.1	19.6	8.1	337	3.81	30.9	0.5	2.0	1.8	15	<0.1	0.7	0.2	99	0.18	0.050
1311122	Soil		1.2	51.6	8.4	79	0.2	44.4	13.0	449	3.43	48.2	1.0	39.4	3.1	19	0.1	1.0	0.3	91	0.27	0.087
1311117	Soil		1.8	32.2	7.4	44	2.3	20.1	14.5	344	2.42	121.8	1.3	25.0	0.7	19	0.1	0.6	0.5	55	0.19	0.104
1311116	Soil		1.4	29.6	7.3	64	0.8	29.2	8.0	220	2.38	69.6	0.8	10.7	1.7	16	<0.1	0.7	0.3	52	0.20	0.082
1311123	Soil		1.5	32.7	6.3	30	0.2	29.8	7.6	167	1.96	8.9	0.4	1.7	0.9	24	0.1	0.6	0.1	55	0.36	0.046
1311396	Soil		7.1	44.1	11.2	245	0.6	51.7	7.7	448	2.58	43.5	2.1	3.1	2.3	27	1.9	7.2	0.1	111	0.26	0.146
1311118	Soil		1.6	34.9	7.4	53	1.1	23.7	6.3	190	2.41	109.2	0.9	14.5	0.6	17	0.1	0.6	0.3	53	0.14	0.073
1311393	Soil		2.9	42.1	13.7	138	0.6	39.8	13.3	633	2.08	14.3	1.6	2.5	0.8	19	1.6	2.3	0.2	82	0.22	0.098
1311101	Soil		1.3	424.9	21.0	162	0.2	207.3	73.3	802	15.14	3.1	1.3	31.7	7.4	16	0.2	0.4	0.1	207	0.29	0.042
1311460	Soil		0.9	43.2	8.0	73	0.1	34.9	18.4	429	4.09	6.0	1.5	2.4	4.5	39	0.2	0.5	0.1	68	0.82	0.103
1311458	Soil		2.1	30.3	15.9	94	0.1	28.7	12.0	330	4.22	54.1	0.7	4.8	4.5	15	0.2	2.6	0.3	90	0.16	0.029
1311462	Soil		1.3	37.2	9.7	61	0.1	34.4	12.3	296	2.64	8.7	0.7	44.6	1.9	20	0.2	0.6	0.2	51	0.27	0.066
1311456	Soil		0.9	39.9	11.3	80	0.1	41.3	16.1	405	3.55	70.0	1.3	10.3	5.7	27	0.2	1.6	0.2	45	0.50	0.072
1300868	Soil		0.8	58.4	21.2	272	0.7	78.1	17.6	442	4.04	31.1	1.0	14.3	3.8	33	2.8	2.2	0.1	77	0.65	0.050
1300866	Soil		0.8	48.8	15.3	79	0.1	81.6	19.1	407	3.50	14.2	0.6	2.9	4.7	18	0.2	1.2	0.1	68	0.36	0.072
1311109	Soil		1.6	37.8	7.5	91	0.2	40.0	12.7	383	2.56	11.1	1.3	4.6	2.7	30	0.4	0.6	0.1	51	0.36	0.074
1311106	Soil		4.8	51.7	11.0	129	0.2	39.0	8.5	392	2.96	21.1	1.7	7.3	1.6	13	1.1	1.8	0.2	143	0.17	0.078
1311399	Soil		2.5	40.6	11.8	109	0.5	24.3	16.7	924	2.86	20.0	0.8	2.3	0.4	32	1.2	1.0	0.2	64	0.26	0.097
1311400	Soil		1.8	37.0	12.6	98	0.3	46.6	17.4	515	3.71	35.6	1.1	5.4	4.1	18	0.5	1.4	0.3	68	0.16	0.041
1311107	Soil		2.4	41.5	8.0	112	0.2	48.8	12.9	491	2.84	21.6	1.8	23.4	5.1	19	0.8	1.8	0.2	66	0.30	0.084
1300861	Soil		0.5	38.5	7.5	84	<0.1	45.3	18.1	492	4.13	6.2	1.0	1.0	8.4	45	0.2	0.4	0.1	67	0.82	0.058
1300869	Soil		1.1	40.4	9.2	147	0.3	44.2	13.1	278	3.11	12.6	0.4	1.9	1.8	19	0.9	0.8	<0.1	73	0.35	0.042
1300863	Soil		1.3	28.3	11.5	68	<0.1	35.9	12.6	400	3.66	9.8	0.7	1.9	4.6	24	<0.1	0.6	0.2	72	0.29	0.030
1311395	Soil		5.0	121.4	39.5	589	0.4	140.4	14.4	1416	2.75	51.0	3.3	3.8	2.1	22	3.9	12.0	0.1	193	0.41	0.204
1311397	Soil		0.6	16.7	2.2	70	0.2	6.7	5.3	412	0.87	1.6	0.5	0.5	<0.1	20	1.5	0.2	<0.1	24	0.23	0.076

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS DAW12000165.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1311392	Soil		9	35	0.47	143	0.056	1	1.11	0.013	0.12	0.2	0.02	2.5	0.1	<0.05	6	<0.5	<0.2
1311112	Soil		13	75	0.94	188	0.100	<1	1.99	0.011	0.15	0.2	0.02	5.0	0.2	<0.05	8	<0.5	<0.2
1311114	Soil		12	68	0.81	161	0.067	1	1.84	0.012	0.10	0.1	0.03	4.1	0.1	<0.05	7	<0.5	<0.2
1311119	Soil		9	42	0.53	90	0.134	<1	1.79	0.006	0.14	0.2	0.01	2.7	0.2	<0.05	10	0.5	0.2
1311108	Soil		23	31	0.67	371	0.068	1	1.51	0.022	0.17	0.1	0.01	3.8	0.2	<0.05	5	0.6	<0.2
1311121	Soil		7	34	0.43	97	0.125	1	1.18	0.013	0.08	0.2	0.02	2.3	0.1	<0.05	9	<0.5	<0.2
1311122	Soil		12	56	0.81	259	0.126	<1	1.88	0.009	0.37	0.2	<0.01	4.8	0.2	<0.05	7	0.5	<0.2
1311117	Soil		7	28	0.26	112	0.045	<1	1.38	0.018	0.09	<0.1	0.07	2.9	<0.1	<0.05	5	0.7	<0.2
1311116	Soil		8	37	0.46	111	0.071	<1	1.27	0.009	0.21	<0.1	0.03	2.8	0.2	<0.05	5	0.6	<0.2
1311123	Soil		6	30	0.32	95	0.073	<1	1.00	0.016	0.04	0.1	0.03	2.1	<0.1	<0.05	5	<0.5	<0.2
1311396	Soil		14	31	0.35	247	0.062	<1	0.96	0.009	0.12	0.4	0.02	2.8	0.1	<0.05	5	2.1	<0.2
1311118	Soil		6	32	0.37	120	0.050	<1	1.37	0.017	0.13	<0.1	0.03	2.3	0.1	<0.05	6	<0.5	<0.2
1311393	Soil		9	45	0.47	144	0.050	1	1.25	0.013	0.07	0.2	0.05	2.7	0.1	<0.05	5	<0.5	<0.2
1311101	Soil		17	633	0.13	145	0.166	3	3.92	0.012	0.06	<0.1	0.03	39.2	<0.1	<0.05	21	0.5	<0.2
1311460	Soil		19	47	0.85	140	0.149	<1	1.77	0.015	0.25	<0.1	0.03	4.9	0.2	<0.05	7	<0.5	<0.2
1311458	Soil		13	39	0.48	90	0.122	<1	1.74	0.007	0.11	0.2	0.04	3.2	0.1	<0.05	10	<0.5	<0.2
1311462	Soil		11	37	0.52	97	0.074	<1	1.26	0.016	0.14	<0.1	0.01	2.4	0.1	<0.05	5	<0.5	<0.2
1311456	Soil		21	37	0.68	88	0.079	1	1.49	0.014	0.21	0.1	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
1300868	Soil		16	115	1.06	278	0.111	<1	2.09	0.012	0.21	<0.1	0.02	8.1	0.2	<0.05	7	<0.5	<0.2
1300866	Soil		13	89	0.93	144	0.131	<1	1.94	0.011	0.26	0.1	<0.01	5.0	0.2	<0.05	7	<0.5	<0.2
1311109	Soil		18	28	0.56	223	0.070	<1	1.49	0.023	0.13	<0.1	0.03	3.6	0.1	<0.05	5	<0.5	<0.2
1311106	Soil		10	31	0.45	602	0.075	<1	1.19	0.011	0.05	0.3	0.05	2.6	0.1	<0.05	6	0.6	<0.2
1311399	Soil		10	26	0.41	175	0.044	1	1.28	0.011	0.12	<0.1	0.04	1.6	0.1	0.06	7	<0.5	<0.2
1311400	Soil		15	41	0.74	153	0.108	1	2.38	0.009	0.12	0.1	0.03	4.1	0.2	<0.05	7	<0.5	<0.2
1311107	Soil		22	30	0.60	504	0.087	<1	1.38	0.011	0.16	0.2	0.02	3.4	0.2	<0.05	5	<0.5	<0.2
1300861	Soil		18	69	1.17	184	0.273	<1	2.39	0.017	0.58	0.1	<0.01	7.7	0.4	<0.05	9	<0.5	<0.2
1300869	Soil		7	77	0.67	114	0.123	<1	1.35	0.019	0.13	0.1	<0.01	4.1	<0.1	<0.05	7	<0.5	<0.2
1300863	Soil		13	49	0.77	131	0.168	<1	1.87	0.013	0.27	0.2	0.01	4.3	0.2	<0.05	8	<0.5	<0.2
1311395	Soil		16	40	0.51	225	0.045	1	1.23	0.013	0.07	0.6	0.04	3.2	<0.1	<0.05	4	0.6	<0.2
1311397	Soil		4	6	0.11	82	0.026	<1	0.61	0.029	0.04	<0.1	0.06	0.6	<0.1	<0.05	2	<0.5	<0.2

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Project: PLU
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS DAW12000165.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1300867	Soil		0.9	65.4	30.5	267	0.8	71.9	16.8	489	3.65	34.7	1.0	18.5	2.8	36	2.2	2.1	0.1	73	0.61	0.060
1311105	Soil		0.8	15.4	2.5	34	<0.1	7.4	4.3	132	1.39	3.3	0.4	1.2	0.2	12	0.3	0.3	<0.1	42	0.15	0.058
1311394	Soil		0.3	18.7	2.1	26	0.1	4.8	4.8	159	1.18	2.2	0.3	0.7	0.2	11	0.3	0.4	<0.1	40	0.14	0.066
1300859	Soil		1.2	36.2	10.7	66	<0.1	37.8	13.3	361	3.84	18.6	0.8	2.9	4.3	19	0.1	0.7	0.2	73	0.22	0.030
1311111	Soil		1.3	37.4	9.8	99	0.3	48.2	22.4	1111	3.81	33.8	1.3	5.8	3.9	54	0.5	1.1	0.1	62	0.78	0.112
1311459	Soil		0.8	34.0	9.6	66	0.1	48.7	14.8	310	3.41	12.1	0.6	2.6	4.1	24	0.1	0.8	0.1	64	0.35	0.043
1311115	Soil		1.0	35.5	6.5	67	0.3	26.9	8.6	409	1.93	26.7	1.2	2.7	0.4	36	0.8	1.1	0.2	42	0.44	0.111
1300864	Soil		1.3	30.0	9.1	59	0.2	39.6	11.8	342	3.07	6.8	0.6	0.7	3.6	17	0.1	0.5	0.1	65	0.22	0.042
1311103	Soil		8.6	45.8	26.8	183	0.6	53.3	14.5	917	3.63	57.3	3.2	9.1	1.0	37	1.4	4.3	0.3	122	0.23	0.136
1311457	Soil		1.1	48.1	14.9	100	0.2	50.0	17.6	522	3.95	183.3	1.8	42.3	7.1	32	0.2	2.7	0.2	50	0.59	0.053
1300854	Soil		2.9	27.7	10.4	54	0.2	23.0	9.2	351	3.40	12.3	0.7	3.0	2.8	22	0.2	0.8	0.2	78	0.21	0.046
1311454	Soil		1.0	41.9	9.3	85	0.2	33.8	14.2	388	3.07	20.9	1.5	5.7	3.3	48	0.2	2.5	0.2	43	0.78	0.072
1311461	Soil		0.9	40.6	5.5	49	<0.1	38.5	14.9	335	2.38	4.8	0.6	1.5	1.2	21	0.2	0.3	0.1	66	0.46	0.079
1311455	Soil		1.3	37.2	8.5	62	0.1	30.9	13.3	412	2.42	40.7	0.8	10.5	2.0	29	0.3	0.8	0.1	40	0.64	0.060
1311453	Soil		0.9	47.2	7.9	79	0.2	52.7	21.2	492	3.87	23.9	0.7	2.4	3.3	38	0.2	2.9	<0.1	81	1.11	0.139
1297701	Soil		1.5	472.7	21.6	161	0.2	229.7	83.0	827	15.66	2.8	1.3	34.1	8.1	12	0.1	0.3	0.1	229	0.29	0.042
1300865	Soil		1.2	58.7	10.6	70	0.1	89.4	24.0	355	3.98	9.8	0.7	4.0	5.0	16	0.2	0.5	0.1	80	0.30	0.063
1297714	Soil		1.3	48.1	23.6	116	0.2	67.3	26.1	680	4.07	9.7	1.1	2.6	4.4	146	0.3	0.4	0.2	77	0.83	0.052
1297716	Soil		3.3	86.7	9.1	116	0.2	136.4	39.7	552	5.37	4.5	0.7	6.7	2.4	49	0.2	0.1	<0.1	113	1.48	0.205
1297719	Soil		4.0	33.6	43.5	323	0.5	20.5	8.6	675	3.47	8.7	3.1	3.0	5.7	17	0.7	0.5	0.6	45	0.25	0.058
1297712	Soil		0.9	37.1	8.3	51	0.2	44.4	17.4	615	3.21	19.0	1.2	2.6	4.0	299	0.2	0.4	0.1	55	7.69	0.097
1297720	Soil		0.3	11.1	4.9	20	0.1	2.9	2.2	41	0.68	0.5	0.5	<0.5	0.6	5	0.1	<0.1	<0.1	25	0.11	0.024
1297722	Soil		4.7	356.1	10.3	212	0.4	241.4	55.1	762	8.64	6.9	1.5	4.4	2.5	154	0.6	0.3	0.2	116	1.45	0.126
1297727	Soil		8.2	34.9	96.8	62	0.2	17.7	12.4	1329	3.43	3.3	0.9	0.9	1.4	80	0.3	0.1	0.5	58	2.43	0.078
1297725	Soil		7.3	103.0	9.5	116	0.1	53.9	31.1	496	6.38	4.7	1.2	2.1	7.0	91	0.2	0.2	0.1	109	0.30	0.077
1297726	Soil		4.5	99.4	16.7	77	0.2	61.5	24.7	350	4.99	9.0	1.2	1.4	5.9	66	0.2	0.4	0.1	114	0.31	0.045
1297713	Soil		1.5	51.0	12.8	68	<0.1	51.4	19.8	570	3.84	16.5	1.0	3.9	5.2	37	0.1	0.4	0.2	79	0.60	0.061
1297721	Soil		1.2	16.3	41.1	87	0.4	5.9	6.3	458	1.04	2.9	2.4	1.7	2.8	8	0.2	0.1	0.2	25	0.09	0.044
1297717	Soil		2.0	280.7	120.3	178	1.3	395.1	48.8	471	4.15	35.2	2.9	8.1	4.1	59	0.5	0.4	0.3	72	1.02	0.084
1297718	Soil		2.5	40.8	51.4	226	0.2	24.2	10.1	1092	2.48	13.4	2.3	2.2	4.6	19	0.6	0.5	0.2	48	0.26	0.073

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1300867	Soil		16	102	0.98	226	0.103	<1	1.88	0.013	0.20	<0.1	0.04	7.8	0.1	<0.05	7	<0.5	<0.2
1311105	Soil		4	8	0.14	39	0.051	<1	0.61	0.021	0.02	<0.1	0.04	0.8	<0.1	<0.05	3	<0.5	<0.2
1311394	Soil		3	6	0.08	36	0.051	<1	0.59	0.026	0.03	<0.1	0.04	0.8	<0.1	<0.05	3	<0.5	<0.2
1300859	Soil		14	50	0.96	156	0.151	<1	2.18	0.010	0.26	<0.1	<0.01	4.9	0.2	<0.05	9	<0.5	<0.2
1311111	Soil		21	54	0.88	260	0.095	1	1.85	0.016	0.17	<0.1	0.03	5.7	0.2	<0.05	7	<0.5	<0.2
1311459	Soil		15	67	0.91	117	0.121	<1	1.70	0.012	0.27	<0.1	0.02	4.3	0.2	<0.05	7	<0.5	<0.2
1311115	Soil		11	33	0.41	132	0.034	1	1.24	0.022	0.05	<0.1	0.03	2.0	<0.1	0.08	4	<0.5	<0.2
1300864	Soil		12	53	0.69	118	0.145	<1	1.63	0.013	0.21	0.1	<0.01	3.5	0.1	<0.05	8	<0.5	<0.2
1311103	Soil		16	37	0.33	283	0.043	2	1.17	0.009	0.14	0.3	0.11	2.3	0.2	0.25	5	1.4	<0.2
1311457	Soil		28	49	0.68	103	0.110	2	1.79	0.021	0.24	0.2	0.03	5.0	0.2	<0.05	7	<0.5	<0.2
1300854	Soil		11	39	0.55	127	0.115	<1	1.55	0.011	0.13	0.1	0.03	3.2	0.1	<0.05	9	<0.5	<0.2
1311454	Soil		18	37	0.71	101	0.082	1	1.61	0.017	0.22	<0.1	0.03	4.0	0.2	0.06	6	<0.5	<0.2
1311461	Soil		10	49	0.47	116	0.096	<1	1.05	0.017	0.12	0.1	0.03	2.1	0.1	0.05	5	<0.5	<0.2
1311455	Soil		13	31	0.49	80	0.064	1	1.24	0.022	0.15	0.1	0.04	2.6	0.2	<0.05	5	<0.5	<0.2
1311453	Soil		15	70	1.20	112	0.150	2	1.87	0.018	0.30	1.0	0.03	5.4	0.2	<0.05	7	<0.5	<0.2
1297701	Soil		17	824	0.13	145	0.182	3	4.00	0.012	0.05	<0.1	0.05	41.8	0.1	<0.05	21	<0.5	<0.2
1300865	Soil		12	85	0.95	129	0.192	<1	2.56	0.014	0.31	0.2	0.04	4.8	0.2	<0.05	8	<0.5	<0.2
1297714	Soil		14	54	1.27	133	0.119	1	2.65	0.030	0.07	4.7	0.03	6.5	0.1	<0.05	8	<0.5	<0.2
1297716	Soil		16	176	2.86	268	0.330	<1	2.73	0.039	0.59	0.5	0.02	4.9	0.3	<0.05	11	<0.5	<0.2
1297719	Soil		78	24	0.34	81	0.010	<1	1.85	0.011	0.05	0.3	0.06	1.2	<0.1	<0.05	7	<0.5	<0.2
1297712	Soil		16	45	0.81	114	0.093	1	1.80	0.035	0.11	1.3	0.03	5.2	0.1	<0.05	6	<0.5	<0.2
1297720	Soil		13	4	0.05	24	0.039	<1	0.43	0.034	0.02	<0.1	0.04	0.4	<0.1	<0.05	2	<0.5	<0.2
1297722	Soil		16	238	4.15	215	0.331	<1	3.98	0.051	0.57	0.2	0.01	7.0	0.3	0.08	12	0.9	<0.2
1297727	Soil		7	25	0.41	75	0.071	<1	0.98	0.019	0.03	3.9	0.03	2.1	<0.1	<0.05	6	<0.5	<0.2
1297725	Soil		12	55	0.99	177	0.184	<1	2.68	0.052	0.49	0.3	0.01	7.6	0.3	0.37	10	<0.5	<0.2
1297726	Soil		14	71	1.00	102	0.199	<1	2.92	0.016	0.12	0.4	0.02	6.2	0.2	<0.05	11	<0.5	<0.2
1297713	Soil		15	54	1.03	151	0.110	2	2.62	0.027	0.09	2.5	0.02	5.7	0.1	<0.05	7	<0.5	<0.2
1297721	Soil		41	12	0.11	25	0.019	<1	0.89	0.023	0.03	0.2	0.10	0.6	<0.1	<0.05	4	<0.5	<0.2
1297717	Soil		18	170	1.27	86	0.106	<1	1.86	0.029	0.09	1.3	0.03	5.7	0.2	<0.05	6	0.6	<0.2
1297718	Soil		119	25	0.34	100	0.026	1	1.44	0.021	0.05	0.6	0.06	1.3	<0.1	<0.05	5	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS DAW12000165.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1297715	Soil		2.0	46.0	18.5	66	<0.1	47.3	20.4	439	4.51	16.4	0.7	2.1	4.0	19	0.3	0.6	0.2	99	0.23	0.056
1297723	Soil		30.7	1969	12.3	82	1.2	44.8	37.6	1211	11.75	6.9	2.8	8.2	6.0	266	0.5	0.3	0.2	33	8.62	0.148
1297724	Soil		6.6	91.6	9.1	105	0.2	44.4	27.8	489	5.63	4.1	1.0	4.2	6.1	78	0.1	0.3	0.1	100	0.28	0.073
1297700	Soil		2.8	66.1	69.3	107	1.0	55.6	16.9	234	4.75	102.5	1.1	13.3	4.7	25	0.5	0.8	0.6	90	0.16	0.064
1297699	Soil		2.1	43.5	38.5	81	0.3	36.2	13.4	370	5.16	52.5	0.7	10.8	3.9	24	0.5	0.7	0.3	103	0.21	0.061
1297710	Soil		1.5	45.8	12.0	73	0.2	53.3	19.2	600	3.94	24.7	1.0	11.2	4.5	54	0.3	0.4	0.2	79	0.82	0.064
1297707	Soil		1.4	54.8	22.9	80	0.2	62.7	16.5	407	3.46	34.7	0.9	4.4	3.9	33	0.3	0.3	0.1	86	0.49	0.060
1297709	Soil		1.8	45.5	11.1	71	0.2	49.1	19.2	447	4.46	29.6	0.7	4.0	4.7	24	0.5	0.5	0.2	87	0.27	0.042
1297703	Soil		1.0	71.6	21.3	114	0.3	56.2	15.0	272	2.79	23.7	5.1	22.2	4.4	38	0.9	0.6	0.2	84	0.66	0.085
1297705	Soil		1.4	40.4	11.0	69	0.1	54.9	18.3	375	3.63	27.4	0.7	6.2	3.5	24	0.4	0.5	0.2	88	0.29	0.027
1297704	Soil		2.1	36.8	18.4	64	0.4	37.9	14.5	411	4.49	32.1	0.7	1.8	3.3	18	0.3	0.4	0.2	110	0.23	0.028
1297702	Soil		3.1	22.0	12.2	48	0.1	13.4	5.4	150	2.39	9.3	0.5	2.4	1.7	10	0.1	1.0	0.2	123	0.08	0.033
1297711	Soil		1.0	66.6	10.0	50	0.2	35.1	13.8	548	2.85	13.0	1.7	4.1	1.2	93	0.1	0.4	0.1	59	2.01	0.129
1297708	Soil		1.3	45.1	11.7	76	0.2	53.2	17.8	410	3.72	27.4	0.7	3.6	4.2	23	0.3	0.5	0.2	81	0.32	0.050
1297706	Soil		0.8	43.9	19.2	74	0.4	32.7	10.4	346	2.07	22.4	1.2	11.2	1.3	52	0.5	0.2	0.1	54	1.41	0.068
1311127	Soil		0.9	13.4	2.9	25	0.2	6.9	2.6	44	0.75	2.3	0.4	1.0	<0.1	7	0.4	0.2	<0.1	30	0.09	0.058
1311134	Soil		1.1	130.5	11.2	107	0.1	161.9	46.1	547	4.95	18.8	0.7	4.6	3.9	23	0.4	0.6	0.1	121	0.70	0.118
1311126	Soil		1.6	36.9	12.9	66	0.1	35.5	16.2	420	3.01	13.0	1.0	2.2	4.1	17	0.1	1.7	0.1	58	0.30	0.064
1311143	Soil		1.3	32.8	14.1	75	0.2	36.7	11.6	341	3.19	58.7	1.2	10.3	5.7	21	0.3	3.1	0.3	60	0.13	0.042
1311146	Soil		1.1	47.9	6.6	52	0.3	19.8	9.7	560	1.65	8.4	1.0	3.2	0.6	67	0.6	0.5	0.2	35	1.03	0.087
1311142	Soil		2.1	47.6	41.7	178	0.3	40.8	16.0	680	4.00	59.4	1.4	6.3	4.5	17	1.1	4.2	0.2	80	0.21	0.085
1311147	Soil		2.2	30.1	13.3	74	0.4	32.8	10.8	361	3.63	17.1	0.7	1.3	2.4	26	0.2	1.0	0.3	88	0.22	0.042
1311145	Soil		2.4	37.3	14.9	76	0.2	31.1	11.0	418	4.42	18.9	0.8	0.6	3.7	25	0.6	1.4	0.2	83	0.19	0.047
1311132	Soil		1.1	46.2	4.9	39	0.2	24.1	9.8	394	1.32	6.7	0.6	2.3	0.3	50	0.8	0.4	0.2	27	0.82	0.108
1311124	Soil		0.6	54.1	5.4	44	0.1	24.0	8.9	163	2.08	8.8	1.7	1.4	1.4	64	0.1	0.5	0.1	38	1.25	0.063
1311131	Soil		0.7	26.0	5.3	64	0.1	31.0	17.5	716	2.66	23.4	0.6	1.9	1.4	29	0.3	0.9	<0.1	62	0.67	0.099
1311144	Soil		1.3	32.5	12.7	81	0.2	44.3	16.8	442	3.23	19.5	1.1	8.3	4.6	22	0.5	1.5	0.2	67	0.24	0.046
1311135	Soil		1.1	47.7	13.9	108	0.1	76.0	22.9	526	4.39	20.0	1.0	2.7	6.1	25	0.4	0.7	0.2	98	0.49	0.094
1311133	Soil		1.1	63.9	11.7	69	0.2	51.4	17.2	331	2.89	24.5	0.6	13.0	1.5	25	0.3	0.7	0.3	72	0.42	0.088
1311129	Soil		0.8	40.3	10.8	78	0.2	49.1	17.7	485	3.47	46.8	1.3	4.4	4.1	33	0.2	1.8	0.2	64	0.51	0.065

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Project: PLU
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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1297715	Soil		13	52	0.66	118	0.116	1	2.57	0.011	0.09	1.0	0.03	4.7	0.1	<0.05	9	<0.5	<0.2
1297723	Soil		22	21	0.57	119	0.051	<1	1.11	0.017	0.05	4.9	0.03	3.6	<0.1	0.26	8	4.9	<0.2
1297724	Soil		12	49	0.86	170	0.156	<1	2.39	0.048	0.48	0.3	0.02	6.5	0.2	0.30	8	<0.5	<0.2
1297700	Soil		12	44	0.43	127	0.112	<1	2.12	0.012	0.10	0.6	0.07	3.4	0.1	0.08	8	0.7	0.3
1297699	Soil		10	51	0.60	164	0.122	<1	2.37	0.014	0.11	0.5	0.02	3.6	0.1	0.06	9	0.5	<0.2
1297710	Soil		15	55	0.92	142	0.123	1	2.36	0.028	0.16	2.0	0.03	6.0	0.2	<0.05	8	<0.5	<0.2
1297707	Soil		13	64	0.88	184	0.132	<1	2.33	0.029	0.16	17.5	0.02	5.4	0.1	<0.05	7	<0.5	<0.2
1297709	Soil		12	50	0.72	152	0.112	<1	2.56	0.013	0.13	1.1	0.01	4.5	0.1	<0.05	8	0.6	<0.2
1297703	Soil		15	55	0.75	170	0.148	<1	1.99	0.029	0.11	3.8	0.04	6.3	0.2	<0.05	6	1.2	<0.2
1297705	Soil		10	55	0.74	149	0.131	2	2.51	0.015	0.08	2.7	0.04	4.5	0.1	<0.05	7	<0.5	<0.2
1297704	Soil		11	59	0.73	115	0.118	<1	2.75	0.012	0.07	9.1	0.03	4.3	0.2	<0.05	10	<0.5	<0.2
1297702	Soil		10	20	0.11	88	0.079	<1	1.06	0.007	0.03	0.1	0.02	1.6	0.2	<0.05	9	<0.5	<0.2
1297711	Soil		14	44	0.80	129	0.053	1	1.92	0.018	0.07	1.7	0.07	4.0	0.1	0.10	6	0.9	<0.2
1297708	Soil		12	60	0.83	124	0.127	<1	2.41	0.018	0.15	1.6	0.03	4.9	0.2	<0.05	8	<0.5	<0.2
1297706	Soil		17	35	0.40	101	0.066	1	1.37	0.027	0.07	7.0	0.04	3.2	<0.1	0.06	4	<0.5	<0.2
1311127	Soil		3	11	0.07	31	0.023	<1	0.30	0.017	0.03	<0.1	0.08	0.6	<0.1	<0.05	2	<0.5	<0.2
1311134	Soil		12	178	1.83	188	0.279	<1	2.61	0.012	0.50	0.1	0.01	7.1	0.4	<0.05	10	0.6	<0.2
1311126	Soil		17	45	0.64	102	0.102	<1	1.55	0.020	0.30	0.1	0.05	3.1	0.2	<0.05	5	<0.5	<0.2
1311143	Soil		16	33	0.47	164	0.067	<1	1.87	0.008	0.10	0.2	0.02	3.9	0.1	<0.05	5	<0.5	<0.2
1311146	Soil		11	19	0.24	144	0.035	2	1.27	0.029	0.05	0.1	0.04	2.2	<0.1	0.08	4	0.6	<0.2
1311142	Soil		18	42	0.76	216	0.069	1	2.08	0.008	0.09	0.2	0.02	4.0	<0.1	<0.05	7	<0.5	<0.2
1311147	Soil		11	38	0.55	231	0.108	1	1.94	0.013	0.12	0.2	0.02	3.3	0.1	<0.05	9	<0.5	<0.2
1311145	Soil		12	44	0.60	271	0.121	1	1.99	0.013	0.10	0.1	0.02	3.8	<0.1	<0.05	8	<0.5	<0.2
1311132	Soil		9	29	0.33	161	0.034	2	0.93	0.027	0.04	<0.1	0.05	1.5	<0.1	0.11	3	<0.5	<0.2
1311124	Soil		16	28	0.41	104	0.061	2	1.21	0.021	0.12	<0.1	0.05	3.1	0.1	0.11	4	<0.5	<0.2
1311131	Soil		7	29	0.55	102	0.096	1	1.06	0.020	0.11	<0.1	0.02	2.7	0.1	<0.05	5	<0.5	<0.2
1311144	Soil		14	41	0.62	326	0.115	1	2.21	0.013	0.08	0.2	0.03	4.5	0.1	<0.05	6	<0.5	<0.2
1311135	Soil		17	116	1.49	190	0.235	<1	2.55	0.016	0.54	0.1	0.01	7.1	0.3	<0.05	10	<0.5	<0.2
1311133	Soil		9	65	0.72	103	0.123	<1	1.28	0.018	0.13	<0.1	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
1311129	Soil		18	61	0.86	150	0.127	<1	1.79	0.019	0.23	0.1	0.03	5.3	0.2	<0.05	6	<0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1311141	Soil		2.8	42.0	79.9	163	2.4	32.0	10.8	484	3.27	25.9	1.8	3.0	2.2	27	1.8	4.4	0.2	99	0.20	0.064
1311137	Soil		2.1	30.5	37.6	281	0.4	28.8	11.1	364	3.99	152.0	0.9	25.0	3.8	22	2.4	1.5	0.5	78	0.21	0.046
1311151	Soil		2.1	23.6	2.3	40	0.3	22.1	9.5	365	2.28	4.7	0.3	<0.5	0.8	39	0.1	0.3	<0.1	56	0.74	0.058
1311125	Soil		0.9	64.4	6.4	49	0.2	30.1	10.0	417	3.28	12.8	1.9	2.4	1.9	75	0.3	0.8	0.1	45	1.43	0.074
1311152	Soil		0.9	27.3	5.6	34	0.5	13.9	5.2	196	1.48	8.6	1.3	2.5	0.7	30	0.3	0.3	0.1	32	0.44	0.073
1311130	Soil		0.9	44.1	8.2	71	0.2	45.5	19.0	543	3.05	39.7	0.9	7.6	2.1	35	0.2	1.3	0.1	63	0.59	0.073
1311156	Soil		6.4	117.1	47.6	412	1.4	92.7	13.4	901	2.88	72.9	3.8	9.5	1.3	28	3.8	18.6	0.2	136	0.27	0.110
1311148	Soil		2.1	28.0	12.9	74	0.5	31.4	10.8	320	3.95	16.6	0.7	5.3	3.6	24	0.5	0.8	0.3	90	0.21	0.028
1311154	Soil		2.3	41.3	15.9	88	0.3	59.0	25.7	671	5.11	87.0	1.2	13.3	5.6	30	0.1	2.5	0.2	90	0.56	0.113
1311150	Soil		1.0	21.6	7.6	36	0.1	12.4	4.3	158	1.69	6.8	0.6	2.0	0.9	23	0.3	0.4	0.2	49	0.22	0.043
1311128	Soil		1.8	53.1	11.9	65	0.1	33.7	11.1	242	3.09	20.3	1.4	1.7	1.9	37	0.3	1.5	0.3	61	0.38	0.075
1311139	Soil		9.7	428.7	21.3	668	0.7	190.4	43.1	2299	4.98	18.1	18.0	6.1	2.8	28	6.4	2.8	0.2	180	0.52	0.282
1311136	Soil		1.0	29.3	19.7	106	0.4	45.6	15.3	492	3.57	50.3	0.8	10.1	3.8	31	0.4	1.5	0.3	54	0.43	0.056
1311138	Soil		1.9	82.9	21.1	160	0.3	54.2	21.0	640	4.68	19.0	2.9	3.7	7.2	28	1.2	1.8	0.2	98	0.65	0.214
1311140	Soil		4.3	48.4	56.0	113	0.7	24.6	5.6	213	2.10	16.0	1.2	1.8	0.1	24	1.8	2.9	0.2	87	0.32	0.152
1311149	Soil		0.9	35.2	10.4	70	0.3	48.5	15.7	303	3.78	14.7	0.9	1.5	4.9	16	0.4	0.8	0.2	69	0.20	0.045
1311153	Soil		2.0	20.9	10.5	41	0.2	13.6	6.5	254	2.27	14.9	0.6	2.1	2.5	20	0.2	0.8	0.2	64	0.15	0.024
1311155	Soil		3.6	101.4	24.6	270	0.8	124.0	27.7	771	4.95	176.7	3.0	6.1	7.2	41	1.6	9.6	0.3	119	0.53	0.117
1312017	Soil		1.3	37.5	43.9	61	0.6	28.7	11.3	273	2.57	81.7	1.2	52.1	5.6	16	0.4	1.5	0.3	46	0.12	0.051
1312020	Soil		1.6	43.4	14.9	112	0.9	32.5	10.9	380	4.01	133.4	1.8	74.7	4.8	39	0.1	2.3	0.2	59	0.31	0.101
1312019	Soil		1.7	48.7	18.6	89	1.1	31.2	10.9	422	4.14	134.5	1.5	81.0	3.0	38	0.2	1.9	0.4	57	0.22	0.107
1312018	Soil		1.4	46.1	15.1	85	0.6	26.7	8.8	261	3.66	111.1	0.9	35.0	2.9	28	0.2	1.7	0.3	53	0.17	0.099
1312040	Soil		0.7	39.9	12.6	75	0.2	64.9	20.1	633	3.62	45.4	1.3	5.5	4.9	54	0.2	3.0	0.2	56	1.06	0.063
1312027	Soil		1.6	47.2	15.1	117	0.5	48.7	14.3	576	3.67	58.7	0.9	8.8	4.9	33	0.4	1.9	0.2	67	0.60	0.095
1312028	Soil		3.3	98.8	11.5	151	0.2	58.9	17.7	577	4.35	22.3	1.2	6.4	4.2	31	0.6	3.2	0.1	95	0.67	0.168
1312023	Soil		2.0	39.0	14.5	108	0.4	39.3	12.6	577	3.48	140.7	1.0	21.6	2.9	21	0.4	1.8	0.2	61	0.28	0.060
1312021	Soil		1.8	35.3	13.6	84	0.7	32.1	13.9	447	3.64	174.6	1.0	67.1	3.0	22	0.1	1.9	0.2	65	0.30	0.088
1312026	Soil		1.7	28.5	16.7	77	0.5	33.4	10.7	398	3.17	57.2	0.6	7.8	2.5	19	0.5	1.2	0.1	65	0.24	0.034
1312022	Soil		1.7	40.9	15.6	101	0.3	37.2	12.9	546	3.77	120.0	0.7	20.3	3.0	20	0.3	1.3	0.2	67	0.28	0.073
1312031	Soil		0.7	58.9	5.9	56	0.1	85.4	19.6	735	2.69	26.5	0.6	4.9	1.5	37	0.2	1.5	<0.1	58	0.89	0.066

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS DAW12000165.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1311141	Soil		13	30	0.48	278	0.078	<1	1.32	0.008	0.06	0.2	0.03	3.1	0.1	<0.05	7	<0.5	<0.2
1311137	Soil		13	41	0.60	175	0.105	<1	1.94	0.011	0.07	0.2	0.03	3.5	0.1	<0.05	8	<0.5	<0.2
1311151	Soil		4	28	0.72	92	0.104	2	1.34	0.078	0.11	12.7	0.01	4.6	<0.1	<0.05	5	<0.5	<0.2
1311125	Soil		22	36	0.54	128	0.074	2	1.49	0.018	0.14	<0.1	0.06	4.3	0.2	0.12	4	<0.5	<0.2
1311152	Soil		14	18	0.29	127	0.038	<1	1.11	0.025	0.07	<0.1	0.04	2.3	<0.1	0.07	4	<0.5	<0.2
1311130	Soil		13	55	0.75	134	0.102	1	1.64	0.019	0.21	0.1	0.04	4.6	0.2	<0.05	6	<0.5	<0.2
1311156	Soil		18	37	0.65	314	0.037	<1	1.45	0.020	0.11	0.6	0.05	3.7	0.1	0.05	5	1.0	<0.2
1311148	Soil		11	46	0.79	202	0.138	<1	2.17	0.012	0.13	0.1	0.01	4.1	0.1	<0.05	9	<0.5	<0.2
1311154	Soil		18	72	1.38	213	0.166	<1	2.52	0.015	0.32	0.2	0.02	7.0	0.3	<0.05	10	<0.5	<0.2
1311150	Soil		8	22	0.29	115	0.081	<1	0.90	0.020	0.07	0.1	0.02	1.8	<0.1	<0.05	5	<0.5	<0.2
1311128	Soil		21	41	0.55	106	0.088	1	1.47	0.010	0.24	0.1	0.06	3.7	0.2	0.05	6	<0.5	<0.2
1311139	Soil		25	44	0.58	303	0.062	1	2.17	0.012	0.07	0.5	0.06	4.8	<0.1	<0.05	5	2.0	<0.2
1311136	Soil		19	61	0.87	167	0.058	<1	1.92	0.008	0.14	<0.1	0.03	4.9	0.2	<0.05	7	<0.5	<0.2
1311138	Soil		25	50	1.48	495	0.177	<1	3.15	0.025	0.49	0.2	0.02	7.1	0.3	<0.05	11	<0.5	<0.2
1311140	Soil		9	22	0.18	216	0.020	<1	0.92	0.009	0.04	0.2	0.03	0.8	0.1	<0.05	6	<0.5	<0.2
1311149	Soil		13	54	0.97	182	0.149	<1	2.64	0.011	0.34	0.1	0.03	5.7	0.2	<0.05	8	<0.5	<0.2
1311153	Soil		12	21	0.33	101	0.090	<1	1.22	0.015	0.09	0.1	0.02	2.3	0.1	<0.05	7	<0.5	<0.2
1311155	Soil		31	136	1.70	358	0.130	<1	2.53	0.018	0.32	0.3	0.04	7.7	0.3	0.08	9	0.6	<0.2
1312017	Soil		17	30	0.39	170	0.059	<1	1.53	0.010	0.12	0.1	0.02	3.3	0.1	<0.05	4	1.1	<0.2
1312020	Soil		18	44	0.65	318	0.070	<1	1.74	0.015	0.21	<0.1	0.02	6.2	0.2	0.05	6	0.7	<0.2
1312019	Soil		15	35	0.53	201	0.048	<1	1.66	0.016	0.23	0.1	0.03	4.2	0.2	0.19	5	0.8	<0.2
1312018	Soil		11	28	0.42	182	0.055	<1	1.27	0.013	0.19	<0.1	0.02	2.8	0.2	0.16	4	0.5	<0.2
1312040	Soil		19	86	1.06	246	0.110	<1	1.85	0.016	0.22	0.1	0.03	6.0	0.2	<0.05	6	<0.5	<0.2
1312027	Soil		16	46	0.96	379	0.091	<1	2.05	0.020	0.16	0.2	0.03	6.5	0.1	<0.05	6	0.6	<0.2
1312028	Soil		16	61	1.16	254	0.107	2	2.50	0.018	0.19	0.3	0.02	6.4	0.2	<0.05	9	0.5	<0.2
1312023	Soil		14	44	0.62	244	0.067	1	1.58	0.015	0.19	0.2	0.01	4.0	0.2	0.06	6	<0.5	<0.2
1312021	Soil		15	43	0.71	221	0.054	1	1.98	0.010	0.20	0.1	0.02	4.3	0.2	0.06	7	0.6	<0.2
1312026	Soil		11	46	0.64	215	0.069	1	1.63	0.017	0.12	0.1	0.02	3.5	0.1	<0.05	7	<0.5	<0.2
1312022	Soil		12	50	0.68	196	0.070	1	1.58	0.011	0.18	0.2	<0.01	3.8	0.2	0.10	6	<0.5	<0.2
1312031	Soil		10	97	1.00	168	0.063	2	1.52	0.022	0.09	0.1	0.03	5.2	0.1	0.06	5	<0.5	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS DAW12000165.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1312039	Soil		0.7	45.6	7.9	85	0.2	55.9	15.9	635	3.27	43.6	0.8	9.5	2.8	55	0.6	2.9	<0.1	58	1.22	0.079
1312041	Soil		1.5	36.2	11.5	89	0.2	69.5	23.9	497	5.31	96.7	1.2	23.5	5.7	20	<0.1	4.3	0.3	91	0.62	0.094
1312029	Soil		0.9	49.8	8.2	80	<0.1	62.1	29.0	474	5.28	37.1	0.8	5.1	4.3	35	<0.1	0.7	0.1	125	0.60	0.084
1310268	Soil		0.6	42.1	8.2	74	<0.1	57.4	19.4	418	4.52	7.9	0.8	0.9	5.4	19	<0.1	0.5	0.2	72	0.45	0.040
1305968	Soil		1.5	31.2	11.3	86	0.3	37.6	19.4	1113	3.71	50.7	1.3	8.2	3.3	24	0.2	1.4	0.1	63	0.50	0.079
1310279	Soil		1.1	29.3	8.0	80	0.2	47.3	19.2	895	3.39	28.0	1.1	4.3	2.9	31	0.3	1.0	0.1	63	0.61	0.071
1312030	Soil		1.5	80.7	8.4	67	<0.1	80.3	34.3	571	4.42	21.9	0.8	2.0	2.3	30	0.2	3.2	0.1	89	0.75	0.062
1310280	Soil		1.1	28.7	9.6	88	0.1	41.1	18.9	824	3.95	36.0	0.9	5.7	3.6	24	0.2	1.4	0.2	70	0.48	0.064
1310278	Soil		1.0	42.6	8.9	102	0.3	45.2	12.2	436	2.68	21.9	1.0	4.6	1.6	35	0.6	2.0	<0.1	58	0.81	0.080
1310276	Soil		1.8	51.2	9.9	61	0.1	46.4	12.7	326	4.47	21.7	0.5	2.7	2.4	14	0.4	1.1	0.1	102	0.18	0.045
1310273	Soil		1.3	44.0	11.6	64	0.1	56.5	12.9	276	3.65	21.6	0.6	3.3	3.3	17	0.2	2.0	0.2	80	0.16	0.033
1310277	Soil		0.8	77.5	7.2	43	0.1	90.5	14.9	211	2.52	12.3	0.3	1.0	1.6	27	<0.1	0.8	0.1	57	0.17	0.019
1310272	Soil		1.7	33.9	12.8	74	0.2	56.1	12.2	319	3.86	24.5	0.5	2.1	3.1	17	0.4	1.9	0.3	77	0.22	0.032
1310267	Soil		0.8	44.9	13.3	76	<0.1	61.0	18.6	509	4.49	12.0	1.1	3.3	7.8	25	0.1	3.3	0.2	64	0.49	0.058
1310262	Soil		1.1	31.0	11.2	64	0.4	30.1	9.7	341	2.72	18.0	0.8	4.0	1.9	23	0.2	0.5	0.2	51	0.45	0.067
1310269	Soil		1.1	36.0	11.2	81	0.2	36.8	14.6	434	3.45	9.3	0.8	1.6	3.3	30	0.1	0.7	0.2	64	0.65	0.043
1310270	Soil		0.9	25.9	12.9	54	0.2	24.1	10.7	388	1.96	5.0	0.5	<0.5	1.2	29	0.2	0.6	0.2	45	0.64	0.042
1310265	Soil		1.0	51.7	12.5	72	0.5	38.8	13.8	545	2.62	21.7	1.7	8.3	0.9	53	0.4	1.7	0.2	48	1.30	0.100
1310271	Soil		1.3	45.0	10.6	70	0.2	67.9	15.1	349	3.62	21.6	0.5	1.4	3.2	19	0.2	2.9	0.1	74	0.37	0.051
1310266	Soil		0.6	42.4	8.5	86	<0.1	63.9	20.7	378	4.47	11.4	0.9	0.9	5.7	30	<0.1	2.9	0.1	80	0.60	0.064
1310264	Soil		1.4	38.3	19.4	89	0.6	47.3	14.5	446	3.81	43.9	1.7	13.2	4.6	26	0.2	1.2	0.2	60	0.57	0.068
1310263	Soil		1.2	31.8	11.8	83	<0.1	39.7	14.3	360	3.57	18.9	0.8	3.0	4.3	17	0.2	0.8	0.1	58	0.31	0.055
1310261	Soil		1.6	42.1	16.4	68	0.4	114.5	15.7	355	3.15	15.9	0.8	2.3	3.1	21	0.1	0.4	0.2	63	0.38	0.038
1311923	Soil		1.9	41.2	11.2	116	0.4	50.9	15.1	480	3.75	68.2	1.5	3.8	3.5	24	0.3	2.9	0.2	80	0.45	0.120
1311917	Soil		4.1	52.5	17.3	190	0.4	53.8	10.8	453	3.36	31.8	2.2	3.3	0.7	15	1.4	3.1	0.2	94	0.13	0.089
1311922	Soil		1.7	29.7	11.4	72	0.2	29.0	11.2	472	2.55	32.6	1.0	3.6	1.8	14	0.4	1.5	0.1	50	0.21	0.080
1311919	Soil		4.2	55.6	11.8	373	0.8	89.8	10.8	566	2.81	41.6	3.0	3.0	1.4	20	1.7	5.4	0.1	91	0.25	0.097
1311918	Soil		4.0	48.7	9.8	159	0.4	42.6	6.0	251	2.15	23.4	2.4	2.3	0.2	16	1.4	3.3	0.1	81	0.13	0.108
1311926	Soil		1.7	38.4	14.8	80	0.3	33.7	9.8	534	2.33	45.8	1.3	13.8	0.8	48	0.5	1.5	0.2	46	0.80	0.087
1311925	Soil		2.1	55.0	13.3	81	1.2	69.5	16.3	773	3.73	114.5	1.5	13.0	1.1	23	0.3	1.1	0.3	92	0.24	0.099

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1312039	Soil		16	64	0.88	236	0.071	2	1.63	0.018	0.19	0.1	0.04	5.4	0.2	0.05	6	<0.5	<0.2
1312041	Soil		18	109	1.87	309	0.131	<1	2.75	0.014	0.49	0.1	<0.01	7.9	0.4	0.05	11	<0.5	<0.2
1312029	Soil		18	86	1.39	169	0.152	1	2.48	0.018	0.32	0.2	0.01	9.6	0.2	<0.05	10	<0.5	<0.2
1310268	Soil		17	60	1.04	174	0.186	1	2.68	0.020	0.54	0.1	<0.01	5.6	0.4	<0.05	9	<0.5	<0.2
1305968	Soil		17	57	1.18	281	0.128	1	2.21	0.017	0.29	0.1	0.04	6.3	0.3	0.07	8	<0.5	<0.2
1310279	Soil		17	74	1.13	213	0.110	<1	1.97	0.018	0.22	0.1	0.03	5.5	0.2	0.06	7	<0.5	<0.2
1312030	Soil		14	103	1.17	94	0.111	1	2.10	0.025	0.19	0.1	0.01	7.1	0.1	<0.05	7	<0.5	<0.2
1310280	Soil		15	68	1.15	229	0.120	<1	2.04	0.015	0.25	0.2	0.02	5.5	0.2	0.05	8	<0.5	<0.2
1310278	Soil		15	49	0.63	144	0.062	1	1.46	0.018	0.19	<0.1	0.03	4.1	0.2	0.05	5	<0.5	<0.2
1310276	Soil		9	61	0.70	170	0.120	1	2.26	0.010	0.10	0.1	0.02	4.2	0.1	<0.05	9	<0.5	<0.2
1310273	Soil		9	60	0.71	196	0.119	<1	2.21	0.011	0.13	0.1	0.02	3.9	0.1	<0.05	8	<0.5	<0.2
1310277	Soil		5	81	0.79	78	0.086	1	1.82	0.012	0.05	<0.1	0.02	3.7	<0.1	<0.05	5	<0.5	<0.2
1310272	Soil		10	84	0.84	153	0.125	2	1.95	0.012	0.14	0.2	0.02	3.8	0.2	<0.05	8	<0.5	<0.2
1310267	Soil		18	65	1.03	176	0.163	1	2.53	0.023	0.57	0.1	<0.01	5.8	0.4	<0.05	9	<0.5	<0.2
1310262	Soil		12	42	0.67	222	0.060	1	1.51	0.014	0.13	0.1	0.02	3.0	0.1	<0.05	6	<0.5	<0.2
1310269	Soil		18	49	0.77	162	0.108	2	1.89	0.012	0.23	<0.1	0.03	3.8	0.2	<0.05	7	0.5	<0.2
1310270	Soil		8	35	0.41	124	0.070	2	1.00	0.024	0.12	0.1	<0.01	2.0	<0.1	<0.05	5	<0.5	<0.2
1310265	Soil		15	40	0.60	208	0.041	2	1.62	0.018	0.11	<0.1	0.06	3.2	0.1	0.06	5	0.6	<0.2
1310271	Soil		11	74	0.81	119	0.124	1	1.96	0.016	0.17	0.1	<0.01	4.1	0.1	<0.05	7	<0.5	<0.2
1310266	Soil		16	86	1.37	205	0.198	<1	2.53	0.017	0.68	0.1	0.01	6.6	0.4	<0.05	10	<0.5	<0.2
1310264	Soil		20	66	0.98	190	0.090	2	2.16	0.013	0.28	<0.1	0.03	5.8	0.2	<0.05	7	<0.5	<0.2
1310263	Soil		12	48	0.84	137	0.100	2	1.88	0.014	0.23	0.1	0.01	3.7	0.2	<0.05	7	<0.5	<0.2
1310261	Soil		13	92	0.86	149	0.092	<1	1.58	0.013	0.17	0.1	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
1311923	Soil		16	61	1.07	281	0.103	<1	2.08	0.016	0.35	0.1	0.02	5.3	0.2	<0.05	8	<0.5	<0.2
1311917	Soil		11	50	0.51	156	0.051	1	1.51	0.008	0.09	0.1	0.07	2.4	0.2	0.06	7	0.8	<0.2
1311922	Soil		11	30	0.54	134	0.066	1	1.25	0.020	0.13	0.1	0.02	2.5	0.1	<0.05	5	<0.5	<0.2
1311919	Soil		16	35	0.78	298	0.040	<1	1.47	0.012	0.09	0.2	0.05	3.6	0.2	<0.05	5	0.6	<0.2
1311918	Soil		10	32	0.27	178	0.020	<1	0.94	0.011	0.04	0.2	0.09	1.1	0.1	0.10	4	1.1	<0.2
1311926	Soil		11	38	0.51	206	0.046	2	1.50	0.022	0.08	0.1	0.03	2.5	0.1	0.06	5	<0.5	<0.2
1311925	Soil		13	94	0.72	230	0.052	1	2.20	0.013	0.13	0.1	0.04	3.8	0.2	<0.05	8	0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS DAW12000165.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1311921	Soil		0.9	17.1	4.1	52	0.2	12.8	4.8	161	1.37	25.2	0.5	0.8	0.3	10	0.9	1.0	<0.1	43	0.13	0.058
1311924	Soil		1.9	49.2	12.8	78	0.7	65.0	13.4	574	3.48	98.6	1.1	11.2	2.1	18	0.2	1.2	0.3	86	0.23	0.083
1311927	Soil		1.8	44.3	14.2	75	0.6	67.0	15.7	532	3.27	55.5	1.0	7.6	2.0	20	0.3	1.1	0.2	81	0.30	0.076
1311916	Soil		3.6	51.3	15.2	175	0.5	65.9	15.7	658	3.47	53.9	2.1	6.3	1.9	18	1.3	3.6	0.1	91	0.23	0.117
1311920	Soil		3.8	50.1	16.5	306	0.7	71.5	12.1	620	3.46	57.3	2.3	4.4	1.4	19	2.7	4.4	0.2	91	0.20	0.109
1311875	Soil		2.2	58.7	10.7	221	0.1	62.7	10.3	470	2.94	43.7	1.1	4.1	1.9	14	0.7	4.5	0.1	104	0.20	0.069
1311874	Soil		2.4	57.1	12.3	183	0.1	54.2	10.0	393	3.32	37.4	1.0	3.6	1.8	15	0.7	3.9	0.2	121	0.15	0.049
1311911	Soil		2.3	39.1	13.3	74	0.6	31.5	14.7	578	2.96	14.3	1.4	7.7	2.7	17	0.3	1.7	0.1	71	0.13	0.061
1311908	Soil		2.0	53.6	15.6	287	0.3	64.0	12.2	517	3.05	17.0	1.9	4.5	1.7	13	2.1	3.4	0.1	130	0.22	0.090
1311912	Soil		2.0	38.2	8.8	130	0.4	46.6	10.8	610	2.53	17.3	1.3	27.1	2.4	13	0.5	2.0	<0.1	82	0.14	0.052
1311913	Soil		1.7	40.6	14.3	207	0.4	51.6	10.4	464	2.38	19.8	1.5	6.7	1.2	15	1.2	3.0	<0.1	82	0.24	0.085
1311910	Soil		3.5	33.8	11.3	120	0.2	41.2	10.9	678	3.06	18.5	1.3	1.7	1.4	12	0.9	2.7	0.1	94	0.13	0.053
1302378	Soil		1.7	54.6	8.9	70	0.2	89.7	24.3	397	3.54	10.8	0.7	2.2	1.8	57	0.1	0.4	0.3	71	0.55	0.095
1302362	Soil		1.6	48.1	9.1	84	0.2	55.0	14.2	400	3.31	15.2	0.9	5.5	2.6	12	0.1	0.5	0.4	68	0.19	0.074
1302368	Soil		1.4	48.4	8.3	65	0.2	41.6	13.1	340	2.80	17.1	0.7	3.5	2.2	15	0.2	0.4	0.2	57	0.18	0.060
1302365	Soil		2.3	49.4	13.3	85	0.3	47.7	17.5	499	3.86	28.3	1.0	4.8	2.2	16	0.1	0.7	0.4	84	0.18	0.079
1302371	Soil		2.9	49.9	9.3	63	0.3	52.5	15.0	405	3.17	19.0	1.0	8.6	2.7	27	0.2	0.7	0.4	72	0.31	0.066
1302366	Soil		1.6	51.1	9.1	79	0.3	38.6	17.7	580	3.01	13.5	0.9	2.5	1.2	21	0.3	0.6	0.3	70	0.19	0.085
1302367	Soil		1.6	43.4	12.6	79	0.2	47.3	13.4	381	3.71	17.3	0.9	3.2	3.7	17	0.3	0.8	0.4	86	0.20	0.077
1311934	Soil		1.4	32.8	7.9	43	0.2	28.3	7.9	207	2.50	31.6	0.6	1.9	1.3	19	0.2	0.9	0.3	64	0.16	0.049
1302370	Soil		1.3	34.0	7.5	61	0.6	43.2	10.0	192	2.74	68.6	0.8	4.8	2.7	17	<0.1	0.8	0.7	65	0.19	0.065
1302363	Soil		2.4	82.4	12.0	83	0.4	103.5	23.5	645	4.27	33.8	1.1	8.6	4.3	30	0.3	0.8	0.4	81	0.33	0.073
1311931	Soil		1.8	77.5	12.6	74	0.5	68.0	14.3	429	3.73	20.3	1.8	8.5	2.5	25	0.2	1.0	0.3	89	0.24	0.087
1311933	Soil		3.5	26.5	14.0	66	0.3	24.2	7.7	212	3.85	19.5	0.7	1.7	1.6	14	0.1	1.5	0.3	99	0.12	0.034
1302369	Soil		1.7	48.2	11.6	87	0.2	57.8	20.6	630	3.88	44.1	1.0	5.5	3.9	19	0.4	0.8	0.4	75	0.22	0.081
1302364	Soil		1.8	55.8	12.0	98	0.2	61.0	19.3	456	4.39	30.8	1.0	2.4	4.4	15	0.2	0.7	0.6	83	0.14	0.057
1311935	Soil		1.3	36.8	8.5	56	0.2	35.2	10.8	318	2.96	31.5	0.8	5.7	2.1	18	0.1	1.0	0.3	68	0.19	0.049
1311936	Soil		1.8	38.0	9.0	62	0.1	34.5	9.7	297	3.10	29.9	0.8	2.4	2.2	15	0.2	0.8	0.2	70	0.15	0.048
1311930	Soil		1.0	53.9	8.1	77	0.2	65.5	14.4	377	3.18	34.5	0.8	4.1	3.5	17	0.2	0.9	0.3	77	0.28	0.084
1312000	Soil		1.2	33.3	10.8	72	0.1	37.2	14.4	694	3.23	13.3	1.0	2.3	5.5	24	0.3	0.6	0.2	73	0.33	0.064

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1311921	Soil		5	14	0.22	61	0.048	<1	0.54	0.016	0.05	0.1	0.03	0.8	<0.1	<0.05	3	<0.5	<0.2
1311924	Soil		13	90	0.77	210	0.070	<1	2.00	0.010	0.20	0.1	0.02	4.0	0.2	<0.05	7	0.5	<0.2
1311927	Soil		13	87	0.84	161	0.086	1	1.93	0.014	0.15	0.2	0.03	4.5	0.1	<0.05	7	<0.5	<0.2
1311916	Soil		14	57	0.60	262	0.061	<1	1.56	0.010	0.15	0.2	0.03	3.3	0.1	<0.05	6	2.0	<0.2
1311920	Soil		14	42	0.64	209	0.048	<1	1.55	0.011	0.12	0.2	0.07	2.8	0.2	0.06	6	0.6	<0.2
1311875	Soil		11	39	0.49	94	0.072	1	1.52	0.008	0.05	0.2	0.03	2.9	0.1	<0.05	6	1.2	<0.2
1311874	Soil		11	41	0.47	89	0.088	2	1.51	0.007	0.04	0.2	0.02	2.4	<0.1	<0.05	7	<0.5	<0.2
1311911	Soil		13	36	0.53	124	0.072	<1	1.83	0.012	0.09	0.2	0.05	3.4	0.1	0.11	5	1.9	<0.2
1311908	Soil		11	50	0.72	180	0.063	1	1.74	0.008	0.06	0.3	0.04	3.3	0.1	<0.05	6	0.7	<0.2
1311912	Soil		11	32	0.57	95	0.072	1	1.48	0.008	0.06	0.3	0.05	3.2	0.2	<0.05	5	0.9	<0.2
1311913	Soil		10	34	0.47	147	0.066	<1	1.18	0.016	0.12	0.3	0.03	2.9	0.1	<0.05	5	0.8	<0.2
1311910	Soil		10	37	0.49	94	0.075	1	1.35	0.007	0.05	0.2	0.03	2.8	0.1	<0.05	6	1.1	<0.2
1302378	Soil		8	95	1.20	94	0.098	<1	1.91	0.026	0.07	0.3	0.02	3.0	0.1	<0.05	7	<0.5	<0.2
1302362	Soil		9	59	0.69	143	0.091	<1	1.66	0.008	0.29	0.2	0.04	3.5	0.2	<0.05	6	0.7	0.2
1302368	Soil		9	38	0.55	127	0.070	<1	1.48	0.010	0.11	0.3	0.02	2.6	0.1	<0.05	4	<0.5	<0.2
1302365	Soil		10	58	0.65	165	0.085	1	1.96	0.009	0.20	0.2	0.05	3.7	0.2	<0.05	7	<0.5	<0.2
1302371	Soil		12	48	0.63	144	0.081	<1	1.79	0.014	0.08	1.1	0.01	4.0	0.1	<0.05	6	<0.5	<0.2
1302366	Soil		9	41	0.52	147	0.075	<1	1.60	0.019	0.14	<0.1	0.05	3.1	0.1	<0.05	6	<0.5	<0.2
1302367	Soil		11	56	0.69	165	0.102	2	1.86	0.010	0.12	0.2	0.02	3.9	0.2	<0.05	7	<0.5	<0.2
1311934	Soil		8	38	0.37	117	0.072	<1	1.31	0.022	0.07	0.1	0.03	2.5	0.1	<0.05	6	<0.5	<0.2
1302370	Soil		11	56	0.61	107	0.081	2	1.51	0.009	0.18	0.3	0.02	3.2	0.2	<0.05	6	<0.5	0.2
1302363	Soil		12	75	0.86	190	0.109	<1	2.38	0.016	0.10	0.6	0.04	4.7	0.1	<0.05	7	0.8	<0.2
1311931	Soil		19	84	0.85	242	0.089	1	2.58	0.013	0.18	0.2	0.04	6.9	0.2	<0.05	8	<0.5	<0.2
1311933	Soil		10	35	0.36	92	0.080	<1	1.60	0.008	0.07	<0.1	0.04	2.7	0.2	<0.05	11	<0.5	<0.2
1302369	Soil		12	50	0.64	136	0.102	1	2.14	0.011	0.12	0.3	0.04	4.1	0.2	<0.05	7	<0.5	<0.2
1302364	Soil		12	61	0.73	121	0.113	<1	2.19	0.010	0.17	1.2	0.02	4.0	0.2	<0.05	7	<0.5	0.2
1311935	Soil		11	43	0.54	103	0.085	<1	1.64	0.011	0.09	0.2	0.04	3.1	0.1	<0.05	6	<0.5	<0.2
1311936	Soil		11	46	0.52	102	0.088	<1	1.48	0.010	0.14	0.1	0.01	2.8	0.2	<0.05	7	<0.5	<0.2
1311930	Soil		11	83	0.89	152	0.099	<1	1.72	0.010	0.26	0.2	0.01	3.9	0.2	<0.05	6	<0.5	<0.2
1312000	Soil		18	43	1.09	197	0.138	3	2.23	0.016	0.11	0.1	<0.01	4.9	0.1	<0.05	7	<0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1310331	Soil		1.1	45.0	14.8	85	0.3	49.7	20.4	942	4.14	19.8	1.1	5.1	3.9	59	0.2	0.7	0.1	65	0.55	0.080
1311929	Soil		1.8	54.0	11.4	61	0.4	61.8	16.3	394	3.71	26.1	0.7	21.7	3.5	16	0.3	0.9	0.2	93	0.17	0.044
1311932	Soil		1.1	46.6	12.7	87	0.1	55.4	16.1	521	3.57	27.9	0.9	3.2	3.1	18	0.3	1.0	0.2	77	0.24	0.061
1310326	Soil		1.4	37.4	12.8	71	0.1	37.3	14.7	490	3.61	20.1	1.0	1.8	5.2	20	0.3	0.6	0.2	74	0.26	0.059
1310333	Soil		1.4	39.0	49.2	133	0.5	39.0	14.5	529	3.52	107.8	0.9	38.6	4.7	30	0.7	2.1	0.1	61	0.25	0.061
1311906	Soil		1.5	121.0	12.8	118	0.3	49.5	13.2	587	3.21	37.7	1.2	4.2	2.9	14	0.5	7.8	0.2	88	0.16	0.049
1311928	Soil		1.0	53.9	10.9	84	0.3	72.0	15.5	491	3.38	61.9	0.8	3.9	4.3	18	0.2	0.9	0.2	89	0.29	0.074
1311907	Soil		0.9	35.4	4.5	59	0.2	18.5	5.6	209	1.78	6.8	0.8	1.1	0.2	18	0.5	0.9	<0.1	62	0.19	0.080
1311914	Soil		2.5	56.7	9.0	153	0.7	39.2	11.4	549	2.42	15.4	2.7	1.9	0.6	22	0.9	2.7	0.1	92	0.21	0.111
1311915	Soil		3.1	39.2	10.3	243	0.5	58.3	13.2	907	2.71	45.3	1.6	12.5	3.9	22	1.0	6.2	0.1	108	0.35	0.150
1310332	Soil		1.1	42.2	22.3	90	0.6	45.0	14.8	444	3.16	53.1	0.8	16.6	4.1	18	0.4	1.3	0.1	66	0.22	0.059
1310330	Soil		1.2	30.6	18.9	84	0.2	28.4	11.9	550	3.28	32.5	1.0	3.8	3.4	31	0.2	1.0	0.2	58	0.37	0.063
1310329	Soil		1.5	35.7	21.2	77	0.3	37.0	14.3	451	3.38	23.5	0.9	2.9	5.6	23	0.3	0.7	0.2	68	0.26	0.048
1310328	Soil		1.6	26.9	8.3	44	0.2	18.1	6.0	267	1.69	9.3	0.8	3.7	0.9	26	0.3	0.5	0.1	44	0.35	0.051
1310334	Soil		1.8	33.1	62.6	155	1.4	32.6	13.8	587	3.26	100.2	0.8	35.0	2.8	27	0.7	2.9	0.2	68	0.23	0.065
1310327	Soil		0.9	34.3	13.5	81	0.1	39.1	18.1	899	3.77	28.3	0.7	9.2	4.0	34	0.4	0.7	<0.1	78	0.36	0.083
1311909	Soil		2.1	43.3	9.1	205	0.4	48.3	10.5	575	2.50	19.0	1.6	2.5	3.3	16	1.7	3.4	<0.1	82	0.20	0.069
1310260	Soil		2.0	56.8	24.3	118	0.7	62.1	19.2	759	4.49	54.7	1.3	9.0	5.0	48	0.5	1.3	0.2	80	0.42	0.060
1310259	Soil		1.1	37.1	58.4	126	2.7	34.2	10.3	417	2.56	81.1	1.4	50.4	1.3	38	0.6	2.3	0.1	51	0.41	0.091
1302386	Soil		0.4	51.1	3.9	30	0.1	52.4	11.6	246	1.44	3.4	0.6	1.0	0.5	75	0.1	0.2	<0.1	29	1.60	0.066
1302392	Soil		1.6	28.2	13.3	68	0.2	32.5	10.7	248	4.17	12.7	0.7	<0.5	3.7	20	0.2	0.7	0.2	92	0.20	0.043
1302385	Soil		1.3	42.9	6.2	33	0.1	74.7	12.9	209	2.25	28.6	0.4	2.5	0.8	26	0.1	0.4	0.1	54	0.22	0.035
1302387	Soil		3.1	22.5	19.5	56	0.3	16.5	6.3	213	2.64	10.2	0.6	5.6	2.0	19	0.2	1.2	0.5	76	0.12	0.032
1302390	Soil		0.5	42.6	4.6	34	<0.1	43.7	11.2	223	1.66	3.7	0.6	3.2	0.6	46	0.2	0.2	0.1	37	1.02	0.052
1302389	Soil		0.5	73.1	5.6	44	<0.1	128.6	22.3	247	2.33	6.7	0.7	6.9	1.0	43	0.1	0.2	0.2	44	0.95	0.078
1302388	Soil		0.5	70.7	4.8	50	0.2	121.6	24.8	227	2.58	9.6	0.6	3.3	1.4	44	0.2	0.2	0.3	45	0.84	0.118
1302391	Soil		0.6	69.4	12.3	53	0.3	54.8	15.7	523	2.56	13.6	1.0	1.6	0.9	113	0.3	0.5	0.3	44	2.45	0.085
1302361	Soil		1.8	41.3	9.8	69	<0.1	40.0	10.9	269	3.64	15.0	0.8	4.2	2.3	11	0.1	0.7	0.3	80	0.13	0.045
1302372	Soil		3.5	71.1	29.6	67	0.3	97.7	29.1	493	3.65	13.6	0.9	8.5	1.6	34	0.2	0.5	0.5	69	0.35	0.076
1302380	Soil		5.9	74.9	11.2	47	0.4	87.0	19.0	259	3.43	44.0	0.7	3.9	2.1	33	0.4	0.7	0.5	54	0.27	0.060

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS DAW12000165.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1310331	Soil		17	46	0.84	198	0.101	<1	2.57	0.046	0.13	0.1	0.01	5.3	0.1	<0.05	8	<0.5	<0.2
1311929	Soil		11	78	0.76	129	0.123	<1	2.26	0.011	0.12	0.2	0.02	4.1	0.1	<0.05	8	<0.5	<0.2
1311932	Soil		11	60	0.76	201	0.115	<1	2.28	0.014	0.22	0.2	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
1310326	Soil		13	43	0.68	137	0.128	2	2.43	0.022	0.08	0.2	0.02	3.8	0.1	<0.05	7	<0.5	<0.2
1310333	Soil		15	44	0.70	201	0.060	<1	2.22	0.011	0.11	0.1	0.02	4.3	0.1	<0.05	6	<0.5	<0.2
1311906	Soil		12	38	0.60	88	0.083	<1	1.59	0.012	0.07	0.2	0.04	3.5	<0.1	<0.05	6	<0.5	<0.2
1311928	Soil		13	86	0.99	262	0.099	<1	2.06	0.010	0.28	<0.1	0.02	5.4	0.1	<0.05	7	<0.5	<0.2
1311907	Soil		6	18	0.25	121	0.049	1	0.89	0.017	0.03	0.1	0.02	0.9	<0.1	<0.05	4	<0.5	<0.2
1311914	Soil		15	36	0.55	176	0.043	<1	1.54	0.016	0.07	0.1	0.05	2.9	0.1	<0.05	6	<0.5	<0.2
1311915	Soil		17	34	0.88	165	0.074	<1	1.54	0.010	0.08	0.4	0.02	4.5	<0.1	<0.05	6	<0.5	<0.2
1310332	Soil		11	43	0.70	129	0.093	<1	2.11	0.011	0.18	0.1	0.03	3.6	0.1	<0.05	6	<0.5	0.2
1310330	Soil		15	31	0.71	256	0.062	<1	1.89	0.016	0.09	<0.1	0.02	3.8	<0.1	<0.05	6	<0.5	<0.2
1310329	Soil		15	43	0.74	186	0.106	2	2.82	0.015	0.11	0.2	0.03	4.7	0.1	<0.05	7	<0.5	<0.2
1310328	Soil		12	21	0.25	146	0.048	<1	1.39	0.030	0.07	0.1	0.04	2.0	<0.1	<0.05	5	<0.5	<0.2
1310334	Soil		12	40	0.55	193	0.069	2	1.76	0.017	0.10	0.1	0.03	3.3	<0.1	<0.05	6	<0.5	<0.2
1310327	Soil		14	51	1.23	460	0.102	3	3.38	0.044	0.13	<0.1	0.02	5.7	0.1	<0.05	8	<0.5	<0.2
1311909	Soil		14	34	0.68	122	0.076	2	1.51	0.009	0.06	0.3	0.04	3.6	<0.1	<0.05	5	<0.5	<0.2
1310260	Soil		14	63	0.81	273	0.088	2	2.85	0.015	0.18	0.1	0.03	5.1	0.2	0.06	9	<0.5	<0.2
1310259	Soil		19	40	0.46	223	0.046	<1	1.79	0.022	0.11	<0.1	0.05	4.3	<0.1	0.12	6	0.6	<0.2
1302386	Soil		5	40	0.41	58	0.048	<1	0.85	0.030	0.05	0.2	0.02	1.5	<0.1	0.16	3	<0.5	<0.2
1302392	Soil		13	56	0.64	101	0.116	<1	2.15	0.016	0.10	0.6	0.02	3.7	0.1	<0.05	9	<0.5	<0.2
1302385	Soil		5	65	0.53	85	0.086	<1	1.21	0.022	0.07	0.3	0.04	2.1	<0.1	0.05	5	<0.5	<0.2
1302387	Soil		7	19	0.15	66	0.069	1	0.96	0.011	0.03	0.2	0.04	1.6	0.1	<0.05	9	<0.5	<0.2
1302390	Soil		6	42	0.42	73	0.062	2	0.89	0.023	0.05	0.1	0.02	1.7	0.1	0.07	4	<0.5	<0.2
1302389	Soil		6	120	1.05	66	0.087	2	1.26	0.023	0.06	0.4	0.01	2.7	0.2	<0.05	5	0.5	<0.2
1302388	Soil		6	109	1.00	58	0.092	2	1.26	0.030	0.08	0.3	<0.01	2.9	0.2	<0.05	5	<0.5	<0.2
1302391	Soil		12	52	0.59	96	0.040	3	1.28	0.017	0.05	0.1	0.06	3.3	0.1	0.08	5	0.6	<0.2
1302361	Soil		10	54	0.61	99	0.111	2	1.66	0.008	0.16	0.2	0.02	3.2	0.2	<0.05	7	<0.5	<0.2
1302372	Soil		9	80	0.73	121	0.080	2	1.98	0.017	0.06	0.3	0.06	4.4	0.1	0.06	7	0.7	<0.2
1302380	Soil		10	51	0.40	95	0.083	1	3.51	0.012	0.04	3.0	0.09	3.5	<0.1	<0.05	7	0.8	<0.2

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Project: PLU
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS DAW12000165.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1302384	Soil		0.5	48.5	4.7	37	<0.1	83.0	15.2	209	1.97	7.7	0.5	2.5	1.4	59	<0.1	0.2	0.1	37	0.96	0.097
1302376	Soil		2.6	51.1	11.9	78	0.1	61.1	20.3	453	3.86	12.4	0.7	2.8	1.6	37	0.1	0.9	0.3	77	0.53	0.070
1302375	Soil		1.6	67.0	14.9	51	0.3	53.9	17.0	502	2.56	7.5	0.8	4.2	0.8	47	0.2	0.4	0.3	55	0.71	0.085
1302381	Soil		1.2	104.0	34.3	103	1.4	98.8	26.1	461	3.35	111.6	0.8	27.5	1.5	100	0.7	0.8	1.4	60	1.79	0.081
1302383	Soil		0.5	65.9	15.4	53	0.3	129.7	20.8	232	2.10	4.8	0.5	<0.5	0.6	85	0.3	0.2	0.8	36	1.64	0.050
1302382	Soil		1.4	94.7	8.7	81	0.3	97.9	29.1	397	3.43	8.9	0.8	10.4	2.1	76	0.3	0.4	0.6	62	0.86	0.085
1302377	Soil		1.8	67.0	17.3	85	0.3	72.1	24.9	572	3.62	11.8	0.9	3.0	2.8	47	0.2	0.6	0.6	67	0.55	0.074
1302379	Soil		8.2	112.7	15.7	65	0.4	114.3	18.4	315	2.01	60.0	1.2	9.4	0.6	60	0.6	0.6	0.5	36	0.70	0.079
1302374	Soil		1.6	71.2	18.7	61	0.3	63.0	20.9	606	2.82	8.9	0.9	2.8	1.0	58	0.3	0.5	0.4	56	0.93	0.097
1302373	Soil		2.6	69.4	12.5	58	0.2	69.5	24.4	532	3.45	11.6	0.9	3.6	1.9	31	<0.1	0.5	0.4	72	0.34	0.076
1311995	Soil		1.9	32.5	12.6	96	0.2	30.6	11.9	352	3.91	20.4	0.8	3.6	3.5	24	0.7	1.5	0.3	77	0.18	0.051
1311996	Soil		1.8	47.3	9.8	74	0.5	21.6	16.6	871	2.49	12.8	1.5	6.2	0.8	20	1.2	1.0	0.2	61	0.16	0.076
1310677	Soil		2.4	74.3	15.4	186	0.3	55.9	16.5	826	3.56	36.1	1.6	1.7	2.0	16	1.2	3.6	0.2	97	0.17	0.079
1311997	Soil		0.8	48.1	8.2	124	0.3	60.7	20.3	608	4.54	7.9	1.7	5.8	10.5	61	0.4	0.3	0.2	93	0.59	0.056
1311980	Soil		2.1	66.1	1035	3664	10.7	37.5	13.1	578	7.19	2552	2.2	1025	5.4	53	44.5	22.1	19.7	58	0.65	0.127
1311981	Soil		1.9	43.0	25.1	135	0.2	48.0	20.6	826	4.44	50.0	1.6	9.6	6.1	24	0.7	1.5	0.2	78	0.24	0.054
1311985	Soil		0.8	68.0	11.4	379	0.4	91.4	11.5	719	2.99	36.8	3.4	3.3	6.0	23	2.4	2.1	0.1	95	0.32	0.114
1311987	Soil		0.7	25.1	7.3	60	<0.1	25.1	8.4	297	2.52	9.4	0.7	3.5	3.2	30	0.2	0.6	<0.1	61	0.40	0.077
1311986	Soil		1.5	23.5	11.1	67	0.1	27.1	11.1	356	2.94	21.2	0.8	3.4	3.8	18	0.3	1.6	0.1	70	0.21	0.051
1311984	Soil		1.3	40.8	17.4	286	0.4	47.2	10.1	392	2.77	19.1	2.8	2.5	2.7	19	1.7	1.9	0.1	87	0.20	0.069
1311988	Soil		1.8	26.8	11.4	74	0.2	34.1	12.9	382	3.66	14.9	0.8	2.9	2.7	17	0.3	0.9	0.2	77	0.17	0.037
1310678	Soil		4.8	354.6	16.6	257	1.2	62.3	18.4	645	4.10	28.2	5.3	8.2	1.1	34	1.8	6.1	0.2	142	0.45	0.288
1310679	Soil		2.5	74.9	16.6	296	0.9	85.1	17.8	954	3.30	25.8	3.0	2.9	3.7	25	1.4	6.5	0.2	99	0.40	0.116
1310680	Soil		4.0	71.7	12.3	381	0.4	82.8	18.7	636	3.28	21.8	2.9	2.4	4.0	33	4.0	6.9	0.1	130	0.40	0.133
1311982	Soil		3.4	199.9	73.5	739	1.9	101.9	24.2	1450	4.67	70.8	7.8	9.7	5.5	29	5.5	5.5	0.2	198	0.67	0.294
1310681	Soil		7.6	50.4	12.9	310	0.3	69.9	11.6	709	3.73	59.7	1.9	5.2	2.0	24	3.0	7.4	0.2	101	0.19	0.106
1310673	Soil		1.8	42.3	10.0	66	0.1	21.2	8.8	462	2.02	8.5	0.8	2.3	0.3	16	0.5	1.3	0.1	61	0.19	0.083
1310682	Soil		6.0	65.7	13.8	211	0.4	51.5	15.0	634	3.71	41.3	4.9	5.3	0.6	23	1.6	5.6	0.2	145	0.17	0.138
1310675	Soil		2.4	55.0	14.2	263	0.7	78.2	13.7	584	3.58	44.9	2.9	2.3	3.5	27	1.7	5.8	0.2	113	0.31	0.119
1310674	Soil		2.7	51.0	15.2	272	0.5	78.7	14.5	656	3.77	49.6	2.3	3.9	4.1	25	2.0	5.9	0.2	118	0.27	0.110

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1302384	Soil		6	87	0.86	47	0.072	2	1.06	0.022	0.09	0.4	0.01	2.4	0.1	<0.05	4	<0.5	<0.2
1302376	Soil		8	56	0.57	92	0.099	2	1.73	0.015	0.06	0.4	0.03	3.3	0.1	<0.05	8	0.5	<0.2
1302375	Soil		8	43	0.48	108	0.066	1	1.37	0.019	0.05	0.2	0.04	3.1	0.1	0.10	5	<0.5	<0.2
1302381	Soil		8	80	0.98	105	0.114	2	1.57	0.020	0.10	1.0	0.03	4.6	0.2	0.06	6	0.5	<0.2
1302383	Soil		5	123	0.94	66	0.070	3	1.26	0.020	0.06	0.4	0.02	2.2	0.1	0.08	4	<0.5	<0.2
1302382	Soil		10	64	0.83	97	0.126	1	1.67	0.040	0.13	1.2	0.02	4.7	0.2	<0.05	6	0.8	<0.2
1302377	Soil		11	55	0.70	125	0.088	2	1.83	0.021	0.08	0.3	0.02	3.8	0.1	<0.05	7	<0.5	<0.2
1302379	Soil		7	27	0.27	95	0.045	2	1.42	0.021	0.04	2.2	0.05	2.2	<0.1	0.06	4	0.9	<0.2
1302374	Soil		10	51	0.58	131	0.071	2	1.63	0.020	0.07	0.2	0.04	3.8	0.1	0.09	6	0.9	<0.2
1302373	Soil		11	72	0.74	121	0.091	2	2.05	0.015	0.06	0.4	0.06	5.6	0.1	<0.05	8	0.9	<0.2
1311995	Soil		12	35	0.55	170	0.112	1	1.61	0.013	0.08	0.2	0.02	3.2	<0.1	<0.05	8	0.5	<0.2
1311996	Soil		15	23	0.29	300	0.049	1	1.32	0.016	0.06	0.1	0.04	2.5	<0.1	0.05	5	0.5	<0.2
1310677	Soil		13	48	0.75	172	0.070	2	1.72	0.008	0.16	0.2	0.03	3.6	0.2	<0.05	6	0.8	<0.2
1311997	Soil		27	76	1.44	490	0.216	<1	3.56	0.080	0.61	0.2	0.01	11.2	0.4	0.07	14	<0.5	<0.2
1311980	Soil		21	43	0.87	222	0.076	2	1.67	0.014	0.21	0.5	0.04	5.3	0.2	<0.05	6	2.3	<0.2
1311981	Soil		24	55	1.35	202	0.120	1	2.72	0.017	0.20	0.2	0.02	6.5	0.2	0.05	9	<0.5	<0.2
1311985	Soil		23	34	0.80	220	0.107	<1	1.87	0.007	0.17	0.2	0.01	5.0	0.2	<0.05	6	<0.5	<0.2
1311987	Soil		13	38	0.56	165	0.108	2	1.59	0.013	0.06	0.1	0.02	5.2	<0.1	<0.05	5	<0.5	<0.2
1311986	Soil		14	32	0.49	117	0.099	1	1.60	0.011	0.06	0.2	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1311984	Soil		17	28	0.68	211	0.068	<1	1.35	0.011	0.07	0.1	0.03	3.1	<0.1	<0.05	6	0.7	<0.2
1311988	Soil		9	46	0.63	114	0.101	2	2.81	0.010	0.05	0.2	0.03	4.3	0.1	<0.05	8	0.7	<0.2
1310678	Soil		20	55	0.84	256	0.038	2	1.71	0.011	0.12	0.3	0.09	3.4	0.2	0.19	7	3.7	<0.2
1310679	Soil		24	44	1.28	207	0.076	1	2.06	0.020	0.15	0.3	0.04	6.9	0.2	<0.05	8	0.9	<0.2
1310680	Soil		19	57	1.08	433	0.111	2	2.07	0.021	0.24	0.3	0.03	6.0	0.2	0.06	8	1.8	<0.2
1311982	Soil		30	55	1.76	520	0.072	<1	2.53	0.005	0.12	0.5	0.03	6.6	0.1	<0.05	9	0.8	<0.2
1310681	Soil		14	36	0.46	191	0.065	1	1.43	0.007	0.07	1.7	0.02	3.5	0.1	<0.05	7	1.2	<0.2
1310673	Soil		6	23	0.26	83	0.044	2	0.77	0.018	0.04	0.1	0.03	1.3	<0.1	0.06	4	0.5	<0.2
1310682	Soil		13	47	0.59	155	0.038	<1	1.86	0.007	0.06	0.2	0.06	2.5	0.2	0.05	7	1.7	<0.2
1310675	Soil		19	48	0.75	259	0.095	2	2.06	0.013	0.12	0.3	0.05	5.8	0.2	<0.05	7	0.6	<0.2
1310674	Soil		18	46	0.72	239	0.102	2	2.01	0.012	0.13	0.3	0.04	5.6	0.1	<0.05	7	0.7	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1310683	Soil		2.0	55.8	9.0	149	0.4	52.7	8.6	316	2.82	19.6	2.8	4.4	4.9	25	0.6	3.0	0.2	92	0.58	0.251
1311001	Soil		1.3	408.6	22.0	153	0.2	206.2	73.4	800	15.35	3.0	1.2	31.0	7.3	16	<0.1	0.4	0.2	194	0.28	0.043
1311983	Soil		5.8	187.0	195.0	1652	2.8	165.9	22.9	2285	4.67	95.0	8.4	15.8	5.4	44	12.9	13.6	0.3	210	1.01	0.464
1311977	Soil		1.5	30.8	13.8	82	0.1	34.7	14.6	575	2.46	22.1	0.6	4.8	1.2	22	0.6	1.3	0.2	55	0.30	0.070
1311978	Soil		0.8	51.7	22.5	120	0.2	73.7	17.6	385	3.34	53.6	0.9	9.7	3.3	30	0.4	1.3	0.3	66	0.55	0.056
1311973	Soil		1.5	44.9	13.7	107	0.3	50.7	21.3	632	3.38	50.2	1.0	5.4	2.8	32	0.3	2.6	0.2	64	0.36	0.086
1311976	Soil		1.4	34.9	10.8	61	0.3	23.2	9.3	289	2.17	40.8	0.7	3.7	1.0	19	0.3	1.5	0.2	46	0.21	0.063
1311972	Soil		0.7	44.6	7.8	82	0.1	53.4	19.8	372	3.10	42.3	0.8	3.3	2.4	41	0.3	1.5	0.1	58	0.82	0.100
1311969	Soil		0.8	45.4	6.1	43	0.1	34.9	13.3	348	2.31	7.5	0.6	0.6	1.3	35	<0.1	0.4	0.1	54	0.56	0.057
1311970	Soil		0.3	67.9	5.5	44	0.1	45.4	12.1	365	1.89	10.8	1.1	2.6	0.8	65	0.2	0.4	<0.1	41	1.69	0.071
1311979	Soil		0.9	57.4	20.8	119	0.2	116.4	21.2	458	3.48	62.9	0.7	16.2	2.7	31	0.6	2.5	0.3	64	0.63	0.055
1311975	Soil		1.4	39.3	10.0	76	0.2	29.1	10.3	291	2.59	59.4	0.9	5.2	1.8	20	0.2	4.5	0.2	50	0.23	0.070
1311974	Soil		1.5	47.8	12.5	93	0.2	38.8	13.1	371	3.10	83.1	1.0	14.6	2.2	22	0.2	6.0	0.2	54	0.24	0.071
1311968	Soil		1.0	45.4	6.9	67	<0.1	47.4	16.9	306	3.46	7.1	1.0	1.3	4.6	28	<0.1	0.5	0.1	64	0.52	0.066
1311971	Soil		1.2	42.2	10.1	120	0.6	47.7	11.9	326	2.72	71.6	1.2	10.4	2.0	29	0.4	2.2	0.3	59	0.54	0.103
1311998	Soil		2.1	27.1	7.0	50	0.2	10.7	4.6	166	1.80	8.4	0.6	2.0	0.7	13	0.3	1.5	0.1	65	0.08	0.045
1311991	Soil		1.1	25.6	8.3	56	0.1	27.6	9.5	318	2.81	13.7	0.8	1.8	3.9	22	<0.1	0.8	0.1	57	0.32	0.041
1311992	Soil		1.7	28.5	13.2	63	0.2	33.4	15.0	317	3.99	17.5	0.9	5.1	4.5	19	0.3	0.9	0.2	76	0.17	0.040
1311993	Soil		1.9	27.0	12.4	61	0.2	27.6	12.6	462	3.53	47.9	0.7	4.7	3.8	18	0.3	1.5	0.2	75	0.17	0.037
1311999	Soil		5.5	109.4	29.9	428	1.2	122.5	19.8	1280	4.43	152.3	3.1	49.4	4.8	28	2.1	11.7	0.3	153	0.33	0.134
1311994	Soil		1.5	28.9	8.6	63	0.3	22.2	10.8	500	2.89	35.0	1.4	5.5	2.5	26	0.2	0.8	0.1	65	0.37	0.074
1311990	Soil		1.2	25.9	8.0	54	0.2	25.7	9.2	245	3.07	11.2	0.8	2.0	3.7	20	0.2	0.7	0.1	64	0.22	0.053
1311989	Soil		1.2	38.7	10.0	84	<0.1	45.1	15.7	446	3.43	16.8	1.1	3.8	5.2	28	0.4	1.0	0.2	65	0.22	0.043
1311002	Soil		3.2	26.6	11.6	47	0.6	19.0	6.3	139	3.29	21.3	0.6	1.8	2.1	18	0.2	1.3	0.3	91	0.12	0.037
1310676	Soil		1.3	65.4	6.6	132	0.4	31.9	6.0	235	1.82	13.8	1.5	<0.5	0.4	21	1.0	2.2	0.1	64	0.17	0.074
1310700	Soil		2.8	28.3	13.3	62	0.2	22.1	8.1	298	3.24	33.3	0.7	1.5	2.9	16	0.1	1.0	0.3	94	0.13	0.053
1310687	Soil		3.4	36.0	10.5	141	0.5	39.1	11.4	544	2.46	12.1	1.9	1.5	1.4	27	1.2	2.3	0.1	74	0.31	0.109
1311003	Soil		1.4	44.8	12.4	95	0.4	44.4	17.9	537	3.72	155.1	1.0	14.7	4.8	23	0.3	1.1	1.2	64	0.17	0.080
1310693	Soil		1.4	51.7	10.3	100	0.4	67.1	17.3	555	3.76	72.4	1.6	7.2	4.3	25	0.4	2.1	0.3	82	0.47	0.094
1310696	Soil		0.7	52.7	7.5	72	0.2	63.2	13.0	389	2.87	25.2	0.7	3.9	3.1	18	0.2	1.4	0.1	65	0.28	0.073

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS DAW12000165.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1310683	Soil		19	52	0.65	223	0.088	2	1.55	0.008	0.21	0.2	0.03	5.3	0.2	<0.05	5	0.9	<0.2
1311001	Soil		17	614	0.13	151	0.175	5	3.99	0.013	0.06	<0.1	0.03	39.8	<0.1	<0.05	21	0.5	<0.2
1311983	Soil		29	53	1.17	2633	0.043	2	2.21	0.006	0.11	0.8	0.03	7.0	0.1	<0.05	7	0.8	<0.2
1311977	Soil		7	37	0.41	80	0.077	2	1.02	0.022	0.11	0.1	0.04	2.3	0.1	<0.05	5	<0.5	<0.2
1311978	Soil		13	82	0.91	159	0.134	2	1.67	0.016	0.18	0.1	0.03	4.8	0.2	<0.05	6	<0.5	<0.2
1311973	Soil		13	53	0.77	148	0.105	2	1.77	0.017	0.20	0.3	0.04	4.6	0.2	<0.05	6	<0.5	<0.2
1311976	Soil		7	26	0.36	81	0.064	2	1.10	0.026	0.10	<0.1	0.03	2.3	0.1	<0.05	5	<0.5	<0.2
1311972	Soil		12	59	0.88	132	0.115	2	1.63	0.021	0.19	<0.1	0.03	4.5	0.2	<0.05	6	<0.5	<0.2
1311969	Soil		11	46	0.57	117	0.085	2	1.43	0.031	0.09	<0.1	0.02	3.4	0.1	<0.05	6	<0.5	<0.2
1311970	Soil		9	50	0.57	104	0.057	3	1.16	0.026	0.09	<0.1	0.05	3.0	0.1	<0.05	4	<0.5	<0.2
1311979	Soil		12	124	1.09	127	0.103	2	1.61	0.015	0.11	0.2	0.02	4.7	0.1	<0.05	6	<0.5	<0.2
1311975	Soil		10	31	0.43	98	0.069	1	1.15	0.019	0.15	0.1	0.02	2.6	0.1	<0.05	5	<0.5	<0.2
1311974	Soil		12	38	0.56	121	0.071	1	1.40	0.016	0.20	0.1	0.03	3.2	0.2	<0.05	5	<0.5	<0.2
1311968	Soil		16	63	1.01	136	0.159	1	1.85	0.023	0.37	0.1	0.01	5.0	0.3	0.05	7	<0.5	<0.2
1311971	Soil		12	48	0.64	156	0.072	2	1.50	0.017	0.13	0.1	0.03	4.2	0.1	<0.05	5	<0.5	<0.2
1311998	Soil		4	12	0.12	47	0.064	1	0.78	0.019	0.03	0.1	0.03	1.3	<0.1	<0.05	5	<0.5	<0.2
1311991	Soil		14	36	0.86	162	0.121	1	1.77	0.016	0.13	0.1	0.01	4.0	0.1	<0.05	6	<0.5	<0.2
1311992	Soil		12	48	0.65	131	0.126	2	3.00	0.011	0.12	0.1	0.05	4.9	0.1	<0.05	8	0.6	<0.2
1311993	Soil		13	38	0.55	124	0.126	2	1.69	0.012	0.16	0.1	0.02	3.5	0.1	<0.05	8	<0.5	<0.2
1311999	Soil		25	56	0.92	373	0.056	1	2.04	0.010	0.14	0.5	0.05	5.4	0.1	<0.05	7	1.2	<0.2
1311994	Soil		23	23	0.41	174	0.090	<1	1.37	0.020	0.11	<0.1	0.03	3.4	<0.1	<0.05	5	<0.5	<0.2
1311990	Soil		12	34	0.63	126	0.118	2	1.70	0.015	0.15	0.1	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
1311989	Soil		16	41	0.77	202	0.119	2	2.29	0.016	0.13	0.1	0.01	4.8	0.1	<0.05	6	<0.5	<0.2
1311002	Soil		10	28	0.25	87	0.080	<1	1.46	0.009	0.05	0.1	0.04	2.5	0.1	<0.05	9	<0.5	<0.2
1310676	Soil		9	24	0.35	127	0.041	1	1.02	0.023	0.04	0.2	0.04	2.1	<0.1	<0.05	4	0.6	<0.2
1310700	Soil		10	33	0.38	99	0.138	1	1.17	0.009	0.12	0.2	0.01	2.7	0.1	<0.05	8	<0.5	<0.2
1310687	Soil		13	36	0.44	206	0.064	2	1.18	0.017	0.08	0.2	0.04	3.2	0.1	0.07	5	0.7	<0.2
1311003	Soil		12	44	0.56	145	0.089	2	1.93	0.013	0.19	0.1	0.01	3.9	0.2	<0.05	6	0.8	0.2
1310693	Soil		17	81	1.02	235	0.124	1	2.13	0.014	0.29	0.1	0.03	6.1	0.2	<0.05	8	<0.5	<0.2
1310696	Soil		10	67	0.81	156	0.109	<1	1.62	0.014	0.21	0.2	<0.01	3.9	0.2	<0.05	5	<0.5	<0.2

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Project: PLU
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS DAW12000165.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1310699	Soil		2.0	34.9	10.6	61	0.4	26.6	10.4	287	3.46	29.2	0.8	4.5	2.9	18	0.2	1.0	0.2	72	0.14	0.057
1310697	Soil		2.6	27.0	11.2	52	0.1	17.6	7.0	290	3.46	14.7	0.6	2.5	2.3	17	0.1	1.2	0.3	93	0.12	0.046
1310688	Soil		1.9	31.3	6.8	103	0.2	29.1	9.9	408	2.40	12.0	1.3	0.9	1.7	23	0.8	1.7	<0.1	62	0.32	0.101
1310694	Soil		1.3	48.2	10.2	97	0.3	68.7	15.1	452	3.46	51.8	1.4	3.3	4.0	24	0.3	1.5	0.2	76	0.36	0.079
1310698	Soil		1.3	38.3	8.6	84	0.3	43.6	13.4	398	3.42	38.4	0.8	9.7	3.0	15	0.2	1.2	0.2	68	0.23	0.083
1310686	Soil		4.0	48.4	7.1	311	1.1	67.9	13.6	593	2.70	19.9	2.9	6.4	1.1	24	1.1	3.2	0.1	109	0.33	0.130
1310684	Soil		2.6	51.5	7.4	162	0.7	57.2	15.5	537	3.06	21.1	2.0	4.4	2.5	20	1.7	2.9	0.1	99	0.38	0.140
1310691	Soil		2.7	41.2	9.6	198	0.5	52.5	14.5	864	2.93	36.0	1.9	4.0	1.1	25	2.1	2.6	0.2	79	0.43	0.126
1310690	Soil		2.3	35.4	8.0	172	0.4	44.2	11.4	536	2.57	25.9	1.5	5.4	1.1	24	1.4	2.1	0.1	68	0.41	0.114
1310695	Soil		1.4	50.0	12.1	79	0.9	58.2	15.9	725	3.51	79.4	1.0	18.9	1.7	20	0.2	1.1	0.2	89	0.33	0.093
1310689	Soil		1.8	34.2	7.4	109	0.2	40.9	15.7	498	3.32	17.2	1.1	2.9	2.8	21	0.7	1.4	0.1	71	0.42	0.112
1310685	Soil		4.1	57.8	18.2	844	0.4	173.1	12.3	748	2.93	37.8	2.1	3.1	3.2	28	3.6	6.6	0.1	124	0.44	0.152
1311004	Soil		1.4	39.8	8.0	88	0.4	50.3	16.6	434	3.55	91.1	0.9	9.3	3.8	15	0.2	0.8	0.3	67	0.23	0.076
1310692	Soil		2.1	50.8	11.1	163	0.7	55.6	15.3	687	3.34	55.5	2.7	9.5	1.6	23	1.0	2.4	0.4	74	0.65	0.101
1300742	Soil		2.8	53.2	10.8	176	1.1	55.5	15.9	689	3.23	79.4	1.4	13.5	1.7	58	2.0	2.6	0.2	62	1.41	0.090
1300740	Soil		1.3	21.6	7.6	66	0.3	25.0	11.2	270	2.63	35.3	0.4	4.8	1.6	15	0.2	0.7	0.1	56	0.15	0.037
1300739	Soil		1.2	30.3	7.2	73	0.5	24.5	13.5	449	2.50	31.0	0.4	3.3	0.9	25	0.2	0.7	0.1	50	0.27	0.055
1300743	Soil		1.0	40.6	7.7	72	0.3	44.8	18.4	634	3.58	17.5	0.6	2.6	3.2	33	0.1	0.5	<0.1	67	0.69	0.079
1300741	Soil		0.5	22.5	4.2	39	0.4	15.6	6.3	191	1.62	21.0	0.8	8.4	0.7	27	0.1	0.6	<0.1	40	0.63	0.053
1300736	Soil		1.8	29.9	15.7	77	0.8	22.0	9.8	353	2.75	144.6	0.7	34.9	1.5	28	0.5	1.3	0.2	56	0.16	0.057

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Project: PLU
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS DAW12000165.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1310699	Soil		11	35	0.42	114	0.092	1	1.84	0.012	0.10	0.1	0.04	3.2	0.1	<0.05	7	<0.5	<0.2
1310697	Soil		10	27	0.30	101	0.123	2	1.19	0.010	0.08	0.1	0.02	2.3	0.1	<0.05	9	<0.5	<0.2
1310688	Soil		13	22	0.42	138	0.065	2	0.97	0.021	0.07	0.1	0.02	2.2	<0.1	<0.05	4	0.5	<0.2
1310694	Soil		16	83	0.98	223	0.119	1	2.02	0.011	0.27	0.1	0.02	6.3	0.2	<0.05	7	<0.5	<0.2
1310698	Soil		11	46	0.66	147	0.087	<1	1.76	0.009	0.26	0.2	0.01	3.8	0.2	<0.05	6	<0.5	<0.2
1310686	Soil		15	35	0.61	246	0.050	1	1.56	0.016	0.06	0.3	0.05	3.9	0.1	0.05	5	0.8	<0.2
1310684	Soil		13	46	0.66	175	0.091	2	1.95	0.013	0.09	0.2	0.06	4.3	0.1	<0.05	6	0.8	<0.2
1310691	Soil		16	41	0.96	267	0.047	1	1.79	0.016	0.08	0.2	0.04	3.6	0.2	<0.05	6	0.7	<0.2
1310690	Soil		13	33	0.71	231	0.049	1	1.45	0.017	0.09	0.2	0.03	3.0	0.2	<0.05	5	0.5	<0.2
1310695	Soil		12	79	0.84	250	0.066	1	2.12	0.014	0.17	0.2	0.02	5.8	0.2	<0.05	7	<0.5	<0.2
1310689	Soil		15	39	1.09	199	0.090	<1	1.72	0.016	0.19	0.2	0.02	4.1	0.2	<0.05	6	<0.5	<0.2
1310685	Soil		16	38	1.23	272	0.067	1	1.66	0.012	0.19	0.5	0.02	3.9	0.2	<0.05	5	1.2	<0.2
1311004	Soil		12	45	0.64	149	0.105	1	1.83	0.012	0.23	0.1	0.02	3.9	0.2	<0.05	6	0.6	<0.2
1310692	Soil		22	47	1.48	276	0.054	1	2.26	0.018	0.07	0.2	0.04	4.9	0.2	<0.05	7	0.9	<0.2
1300742	Soil		14	44	0.75	471	0.054	2	1.69	0.027	0.17	0.2	0.04	5.2	0.1	0.06	5	1.9	<0.2
1300740	Soil		7	28	0.46	142	0.056	1	1.38	0.017	0.11	0.1	0.01	2.2	<0.1	<0.05	5	<0.5	<0.2
1300739	Soil		7	25	0.40	215	0.046	<1	1.28	0.021	0.11	0.2	0.01	2.1	0.1	<0.05	5	<0.5	<0.2
1300743	Soil		12	55	0.88	238	0.122	2	1.54	0.030	0.30	0.2	0.01	5.5	0.2	<0.05	6	0.6	<0.2
1300741	Soil		9	18	0.29	83	0.038	1	0.97	0.030	0.05	<0.1	0.03	2.1	<0.1	<0.05	3	<0.5	<0.2
1300736	Soil		10	28	0.37	143	0.053	<1	1.16	0.014	0.14	0.1	0.03	2.4	0.1	0.05	5	<0.5	<0.2

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Client: **Ryan Gold Corp.**
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Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 09, 2012

QUALITY CONTROL REPORT DAW12000165.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1300847	Soil	1.5	50.7	9.7	97	0.7	57.2	16.5	644	3.84	31.3	1.0	7.3	2.6	28	0.3	1.1	0.2	83	0.59	0.059
REP 1300847	QC	1.6	49.5	9.5	96	0.6	57.5	16.5	632	3.91	30.2	1.0	7.2	2.6	29	0.3	1.1	0.2	82	0.58	0.059
1311120	Soil	1.9	35.4	8.7	79	0.5	39.8	15.3	498	4.20	229.1	0.7	27.6	2.8	16	0.2	1.2	0.3	83	0.19	0.052
REP 1311120	QC	1.7	35.3	8.6	79	0.5	39.4	15.6	470	3.95	235.2	0.7	25.9	2.9	16	0.2	1.2	0.2	83	0.17	0.055
1300869	Soil	1.1	40.4	9.2	147	0.3	44.2	13.1	278	3.11	12.6	0.4	1.9	1.8	19	0.9	0.8	<0.1	73	0.35	0.042
REP 1300869	QC	1.1	40.3	9.4	147	0.2	46.7	13.2	281	3.06	12.7	0.3	1.5	1.8	19	1.0	0.7	<0.1	74	0.35	0.043
1311459	Soil	0.8	34.0	9.6	66	0.1	48.7	14.8	310	3.41	12.1	0.6	2.6	4.1	24	0.1	0.8	0.1	64	0.35	0.043
REP 1311459	QC	0.8	33.3	9.3	66	<0.1	47.8	14.2	316	3.39	12.3	0.6	2.8	4.1	24	<0.1	0.9	0.1	64	0.34	0.042
1297724	Soil	6.6	91.6	9.1	105	0.2	44.4	27.8	489	5.63	4.1	1.0	4.2	6.1	78	0.1	0.3	0.1	100	0.28	0.073
REP 1297724	QC	7.0	92.5	8.8	105	0.1	49.6	28.7	507	5.86	4.4	1.0	1.3	6.0	82	0.1	0.3	<0.1	101	0.28	0.077
1297702	Soil	3.1	22.0	12.2	48	0.1	13.4	5.4	150	2.39	9.3	0.5	2.4	1.7	10	0.1	1.0	0.2	123	0.08	0.033
REP 1297702	QC	3.1	22.3	12.4	49	0.1	13.8	5.5	151	2.41	9.4	0.5	25.5	1.7	10	0.1	1.1	0.3	125	0.08	0.034
1311154	Soil	2.3	41.3	15.9	88	0.3	59.0	25.7	671	5.11	87.0	1.2	13.3	5.6	30	0.1	2.5	0.2	90	0.56	0.113
REP 1311154	QC	2.1	41.0	15.7	87	0.3	59.1	25.6	661	5.15	88.4	1.1	7.9	5.5	30	0.2	2.6	0.2	91	0.58	0.115
1311155	Soil	3.6	101.4	24.6	270	0.8	124.0	27.7	771	4.95	176.7	3.0	6.1	7.2	41	1.6	9.6	0.3	119	0.53	0.117
REP 1311155	QC	3.8	101.2	25.2	273	0.7	123.0	27.5	761	4.89	172.4	2.9	5.9	7.3	40	1.6	9.4	0.3	118	0.53	0.116
1312031	Soil	0.7	58.9	5.9	56	0.1	85.4	19.6	735	2.69	26.5	0.6	4.9	1.5	37	0.2	1.5	<0.1	58	0.89	0.066
REP 1312031	QC	0.8	58.3	5.5	53	0.1	81.8	19.4	712	2.60	26.0	0.6	4.3	1.4	36	0.1	1.5	<0.1	56	0.88	0.064
1312039	Soil	0.7	45.6	7.9	85	0.2	55.9	15.9	635	3.27	43.6	0.8	9.5	2.8	55	0.6	2.9	<0.1	58	1.22	0.079
REP 1312039	QC	0.7	42.7	7.3	78	0.2	51.1	14.4	585	2.94	38.9	0.7	8.9	2.5	50	0.4	2.8	<0.1	51	1.13	0.073
1310266	Soil	0.6	42.4	8.5	86	<0.1	63.9	20.7	378	4.47	11.4	0.9	0.9	5.7	30	<0.1	2.9	0.1	80	0.60	0.064
REP 1310266	QC	0.6	43.8	8.3	89	<0.1	64.4	22.0	370	4.47	11.7	0.8	2.5	5.6	30	0.1	3.0	0.1	82	0.61	0.065
1311918	Soil	4.0	48.7	9.8	159	0.4	42.6	6.0	251	2.15	23.4	2.4	2.3	0.2	16	1.4	3.3	0.1	81	0.13	0.108
REP 1311918	QC	3.8	48.2	9.8	161	0.4	40.4	6.1	247	2.06	23.7	2.5	5.9	0.2	16	1.1	3.2	0.1	78	0.13	0.113
1302364	Soil	1.8	55.8	12.0	98	0.2	61.0	19.3	456	4.39	30.8	1.0	2.4	4.4	15	0.2	0.7	0.6	83	0.14	0.057
REP 1302364	QC	1.6	54.5	11.7	93	0.2	61.6	20.0	474	4.42	30.9	0.9	2.4	4.2	14	0.3	0.8	0.6	83	0.15	0.058
1310326	Soil	1.4	37.4	12.8	71	0.1	37.3	14.7	490	3.61	20.1	1.0	1.8	5.2	20	0.3	0.6	0.2	74	0.26	0.059
REP 1310326	QC	1.4	38.0	13.1	71	0.1	38.1	14.4	480	3.60	19.1	1.0	3.3	5.1	20	0.3	0.6	0.2	75	0.25	0.055

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Project: PLU
Report Date: August 09, 2012

QUALITY CONTROL REPORT DAW12000165.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1300847	Soil	13	73	0.77	228	0.068	1	1.71	0.016	0.11	1.4	0.02	5.4	0.1	<0.05	7	<0.5	0.2
REP 1300847	QC	13	71	0.75	226	0.068	1	1.73	0.017	0.11	1.6	0.03	5.2	0.1	<0.05	7	0.5	<0.2
1311120	Soil	9	54	0.76	149	0.116	1	2.12	0.009	0.15	0.1	0.03	4.1	0.2	<0.05	7	<0.5	<0.2
REP 1311120	QC	9	54	0.74	150	0.119	1	2.15	0.008	0.15	<0.1	0.02	4.1	0.2	<0.05	8	<0.5	<0.2
1300869	Soil	7	77	0.67	114	0.123	<1	1.35	0.019	0.13	0.1	<0.01	4.1	<0.1	<0.05	7	<0.5	<0.2
REP 1300869	QC	7	78	0.68	110	0.120	<1	1.37	0.021	0.12	<0.1	<0.01	4.0	<0.1	<0.05	7	<0.5	<0.2
1311459	Soil	15	67	0.91	117	0.121	<1	1.70	0.012	0.27	<0.1	0.02	4.3	0.2	<0.05	7	<0.5	<0.2
REP 1311459	QC	15	65	0.87	121	0.121	<1	1.71	0.011	0.26	0.1	0.01	4.3	0.2	<0.05	6	<0.5	<0.2
1297724	Soil	12	49	0.86	170	0.156	<1	2.39	0.048	0.48	0.3	0.02	6.5	0.2	0.30	8	<0.5	<0.2
REP 1297724	QC	12	50	0.89	174	0.163	<1	2.52	0.050	0.45	0.3	0.03	6.6	0.3	0.31	9	<0.5	<0.2
1297702	Soil	10	20	0.11	88	0.079	<1	1.06	0.007	0.03	0.1	0.02	1.6	0.2	<0.05	9	<0.5	<0.2
REP 1297702	QC	10	21	0.11	87	0.078	<1	1.06	0.007	0.03	0.2	0.02	1.7	0.1	<0.05	9	<0.5	<0.2
1311154	Soil	18	72	1.38	213	0.166	<1	2.52	0.015	0.32	0.2	0.02	7.0	0.3	<0.05	10	<0.5	<0.2
REP 1311154	QC	18	72	1.38	214	0.168	<1	2.49	0.015	0.33	0.1	<0.01	7.3	0.3	<0.05	10	<0.5	<0.2
1311155	Soil	31	136	1.70	358	0.130	<1	2.53	0.018	0.32	0.3	0.04	7.7	0.3	0.08	9	0.6	<0.2
REP 1311155	QC	30	133	1.65	350	0.129	<1	2.45	0.017	0.32	0.3	0.04	7.6	0.3	0.07	9	0.8	<0.2
1312031	Soil	10	97	1.00	168	0.063	2	1.52	0.022	0.09	0.1	0.03	5.2	0.1	0.06	5	<0.5	<0.2
REP 1312031	QC	10	94	0.97	164	0.062	2	1.51	0.022	0.09	0.1	0.03	4.9	0.1	<0.05	5	<0.5	<0.2
1312039	Soil	16	64	0.88	236	0.071	2	1.63	0.018	0.19	0.1	0.04	5.4	0.2	0.05	6	<0.5	<0.2
REP 1312039	QC	14	59	0.82	214	0.063	2	1.50	0.017	0.16	0.1	0.03	4.7	0.2	0.05	5	<0.5	<0.2
1310266	Soil	16	86	1.37	205	0.198	<1	2.53	0.017	0.68	0.1	0.01	6.6	0.4	<0.05	10	<0.5	<0.2
REP 1310266	QC	16	86	1.38	205	0.197	<1	2.56	0.016	0.69	0.1	<0.01	6.6	0.4	<0.05	9	<0.5	<0.2
1311918	Soil	10	32	0.27	178	0.020	<1	0.94	0.011	0.04	0.2	0.09	1.1	0.1	0.10	4	1.1	<0.2
REP 1311918	QC	10	31	0.27	183	0.019	1	0.96	0.010	0.04	0.1	0.09	1.0	0.1	0.09	4	1.4	<0.2
1302364	Soil	12	61	0.73	121	0.113	<1	2.19	0.010	0.17	1.2	0.02	4.0	0.2	<0.05	7	<0.5	0.2
REP 1302364	QC	11	64	0.73	127	0.112	<1	2.23	0.009	0.17	0.2	0.02	4.0	0.2	<0.05	7	<0.5	0.2
1310326	Soil	13	43	0.68	137	0.128	2	2.43	0.022	0.08	0.2	0.02	3.8	0.1	<0.05	7	<0.5	<0.2
REP 1310326	QC	12	44	0.69	140	0.126	<1	2.50	0.012	0.08	0.2	0.01	3.7	<0.1	<0.05	7	<0.5	<0.2

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Project: PLU
Report Date: August 09, 2012

QUALITY CONTROL REPORT DAW12000165.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1302376	Soil	2.6	51.1	11.9	78	0.1	61.1	20.3	453	3.86	12.4	0.7	2.8	1.6	37	0.1	0.9	0.3	77	0.53	0.070
REP 1302376	QC	2.7	53.1	12.1	79	0.2	61.4	20.6	461	3.92	12.7	0.7	1.8	1.6	38	0.2	0.8	0.4	78	0.55	0.069
1302373	Soil	2.6	69.4	12.5	58	0.2	69.5	24.4	532	3.45	11.6	0.9	3.6	1.9	31	<0.1	0.5	0.4	72	0.34	0.076
REP 1302373	QC	2.5	68.3	12.5	59	0.2	70.8	24.5	532	3.36	11.3	0.9	4.7	1.9	31	0.1	0.4	0.4	72	0.33	0.076
1311972	Soil	0.7	44.6	7.8	82	0.1	53.4	19.8	372	3.10	42.3	0.8	3.3	2.4	41	0.3	1.5	0.1	58	0.82	0.100
REP 1311972	QC	0.7	45.1	8.2	85	0.1	55.2	20.4	370	3.12	41.8	0.8	3.8	2.4	41	0.4	1.5	0.1	58	0.83	0.098
1311998	Soil	2.1	27.1	7.0	50	0.2	10.7	4.6	166	1.80	8.4	0.6	2.0	0.7	13	0.3	1.5	0.1	65	0.08	0.045
REP 1311998	QC	2.0	26.7	6.9	48	0.2	10.9	4.4	161	1.77	8.3	0.5	3.0	0.7	14	0.4	1.4	0.1	64	0.08	0.047
1310695	Soil	1.4	50.0	12.1	79	0.9	58.2	15.9	725	3.51	79.4	1.0	18.9	1.7	20	0.2	1.1	0.2	89	0.33	0.093
REP 1310695	QC	1.4	50.2	12.5	78	0.8	58.6	16.1	738	3.60	78.7	1.0	18.5	1.7	21	0.2	1.1	0.2	91	0.32	0.096
Reference Materials																					
STD DS9	Standard	13.5	110.1	112.6	299	1.8	42.5	7.8	594	2.40	24.5	2.4	129.6	5.6	62	2.3	5.1	5.0	44	0.76	0.083
STD DS9	Standard	13.1	108.0	122.4	317	1.9	38.1	7.2	590	2.30	26.8	2.8	116.4	6.7	79	2.3	5.8	7.1	43	0.70	0.089
STD DS9	Standard	14.0	110.8	117.8	300	1.8	39.8	7.7	583	2.32	25.7	2.9	113.2	6.6	76	2.2	5.9	6.4	41	0.72	0.081
STD DS9	Standard	13.7	104.1	122.4	294	1.8	38.3	7.5	585	2.32	25.4	3.0	131.9	6.9	84	2.5	6.3	6.8	42	0.76	0.082
STD DS9	Standard	12.8	108.8	118.1	304	1.8	38.5	7.4	556	2.29	26.1	2.8	124.8	6.8	76	2.4	6.3	6.8	40	0.69	0.083
STD DS9	Standard	12.2	103.4	121.3	298	1.9	39.0	6.9	575	2.25	24.9	2.7	132.3	6.4	64	2.2	5.5	5.5	38	0.68	0.081
STD DS9	Standard	14.8	116.1	124.9	311	1.8	43.0	8.1	603	2.38	24.1	3.0	112.4	6.8	62	2.1	4.6	4.6	47	0.74	0.081
STD DS9	Standard	12.8	97.1	120.8	301	1.8	38.3	7.1	558	2.32	21.0	2.4	111.8	5.5	57	1.9	4.7	5.1	41	0.68	0.077
STD DS9	Standard	12.7	103.9	120.9	303	1.9	38.6	7.3	574	2.30	26.0	2.8	118.5	6.5	76	2.3	6.3	7.1	40	0.72	0.083
STD DS9	Standard	13.6	102.2	119.7	310	1.9	42.7	7.9	625	2.48	27.1	2.5	124.1	5.5	70	2.3	5.3	5.9	45	0.78	0.088
STD DS9	Standard	12.9	107.3	124.9	317	1.9	39.9	7.5	596	2.46	27.1	2.8	117.3	6.9	79	2.5	6.2	7.1	42	0.71	0.083
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 09, 2012

QUALITY CONTROL REPORT DAW12000165.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1302376	Soil	8	56	0.57	92	0.099	2	1.73	0.015	0.06	0.4	0.03	3.3	0.1	<0.05	8	0.5	<0.2
REP 1302376	QC	8	57	0.58	92	0.104	2	1.72	0.015	0.06	0.4	0.03	3.1	0.1	<0.05	8	0.6	<0.2
1302373	Soil	11	72	0.74	121	0.091	2	2.05	0.015	0.06	0.4	0.06	5.6	0.1	<0.05	8	0.9	<0.2
REP 1302373	QC	11	71	0.73	118	0.089	2	2.02	0.015	0.06	0.3	0.05	5.3	0.1	<0.05	8	0.6	<0.2
1311972	Soil	12	59	0.88	132	0.115	2	1.63	0.021	0.19	<0.1	0.03	4.5	0.2	<0.05	6	<0.5	<0.2
REP 1311972	QC	12	58	0.89	133	0.117	2	1.60	0.021	0.19	0.1	0.03	4.7	0.2	<0.05	6	<0.5	<0.2
1311998	Soil	4	12	0.12	47	0.064	1	0.78	0.019	0.03	0.1	0.03	1.3	<0.1	<0.05	5	<0.5	<0.2
REP 1311998	QC	5	12	0.13	48	0.065	1	0.79	0.020	0.03	0.2	0.03	1.3	<0.1	<0.05	5	<0.5	<0.2
1310695	Soil	12	79	0.84	250	0.066	1	2.12	0.014	0.17	0.2	0.02	5.8	0.2	<0.05	7	<0.5	<0.2
REP 1310695	QC	12	79	0.86	250	0.068	1	2.20	0.016	0.17	0.2	0.03	6.0	0.2	<0.05	7	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	13	127	0.64	306	0.106	2	0.94	0.088	0.37	3.0	0.21	2.6	5.6	0.19	5	5.7	5.4
STD DS9	Standard	13	123	0.64	319	0.113	2	0.96	0.098	0.36	3.2	0.22	2.6	5.5	0.12	5	4.8	4.9
STD DS9	Standard	13	123	0.60	305	0.115	3	0.92	0.080	0.36	3.0	0.21	3.0	5.4	0.16	5	5.3	5.1
STD DS9	Standard	15	118	0.62	318	0.121	3	1.00	0.100	0.37	3.1	0.19	3.2	5.6	0.14	5	5.3	5.0
STD DS9	Standard	13	115	0.59	307	0.112	3	0.92	0.092	0.35	3.1	0.19	3.1	5.6	0.13	5	5.3	4.9
STD DS9	Standard	13	117	0.61	301	0.104	3	0.90	0.084	0.37	3.0	0.20	2.6	5.7	0.15	4	4.6	5.1
STD DS9	Standard	14	130	0.65	306	0.123	2	0.99	0.078	0.37	3.2	0.21	2.5	5.5	0.14	5	5.2	5.1
STD DS9	Standard	12	122	0.63	279	0.104	3	0.92	0.079	0.34	3.0	0.19	2.3	5.8	0.08	5	5.1	5.0
STD DS9	Standard	14	115	0.61	314	0.116	2	0.93	0.091	0.35	3.1	0.21	3.2	5.6	0.14	5	5.3	5.3
STD DS9	Standard	13	129	0.68	328	0.114	3	1.04	0.099	0.42	3.1	0.22	2.6	6.1	0.16	5	5.9	5.2
STD DS9	Standard	13	129	0.62	321	0.118	1	0.92	0.077	0.35	2.9	0.21	2.3	5.2	0.16	5	4.1	5.7
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 09, 2012

QUALITY CONTROL REPORT DAW12000165.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	4	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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QUALITY CONTROL REPORT DAW12000165.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 23, 2012
Report Date: August 04, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000166.1

CLIENT JOB INFORMATION

Project: PLU
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	320	Dry at 60C			DAW
SS80	320	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	320	Saving all or part of Soil Reject			DAW
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: PLU
Report Date: August 04, 2012

CERTIFICATE OF ANALYSIS DAW12000166.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1300745	Soil		1.2	51.0	5.4	60	0.3	51.3	12.7	362	2.81	50.8	1.6	20.4	2.2	39	<0.1	1.4	0.2	54	0.91	0.056
1300750	Soil		4.3	58.3	9.9	65	0.5	37.9	19.9	504	4.57	68.3	1.4	17.2	1.8	38	0.3	1.9	0.2	54	0.92	0.091
1301859	Soil		0.8	31.4	13.3	74	<0.1	44.2	16.3	414	3.71	10.3	0.7	3.2	5.3	14	0.2	0.6	0.2	69	0.25	0.033
1300744	Soil		0.9	53.5	6.6	65	0.2	63.6	19.2	431	3.41	18.6	0.5	6.5	2.7	34	<0.1	0.7	0.1	75	0.92	0.071
1300747	Soil		1.3	53.9	8.1	86	0.1	59.8	23.4	464	4.80	6.9	1.4	2.7	8.1	23	<0.1	0.5	0.2	97	0.58	0.059
1300738	Soil		1.8	36.3	21.7	81	1.1	33.8	11.9	346	3.19	202.6	0.6	50.3	2.2	41	0.4	1.4	0.2	53	0.23	0.064
1300749	Soil		1.3	24.3	6.8	76	0.2	24.8	8.4	205	1.89	24.3	0.6	2.9	1.1	21	1.5	1.4	0.1	48	0.39	0.042
1300737	Soil		2.2	33.6	19.5	79	1.2	26.3	11.4	433	3.63	175.0	0.6	36.3	2.2	28	0.4	1.6	0.2	68	0.15	0.051
1301863	Soil		0.8	47.7	186.1	999	1.5	39.3	11.9	575	2.46	42.9	0.9	15.8	1.3	52	13.7	4.9	0.2	51	0.98	0.119
1301865	Soil		1.2	49.8	76.4	202	1.6	48.9	16.8	655	3.62	30.4	2.0	15.9	2.3	29	1.0	1.9	0.2	71	0.60	0.112
1301872	Soil		0.5	37.9	10.3	65	0.3	35.8	12.7	355	2.78	11.6	0.9	3.7	1.9	57	0.3	0.6	0.1	53	1.24	0.071
1301868	Soil		0.8	41.1	17.8	88	0.5	32.7	10.8	402	2.70	11.6	1.3	3.9	2.1	39	0.5	0.8	0.1	57	0.84	0.075
1301860	Soil		2.0	34.1	9.6	46	<0.1	24.7	9.3	248	2.88	8.6	0.4	2.7	1.6	13	0.1	0.6	0.1	78	0.15	0.030
1301873	Soil		0.7	36.5	11.3	68	0.3	41.2	15.3	481	3.17	15.0	1.5	3.2	3.2	50	0.2	0.7	0.2	59	0.94	0.083
1301869	Soil		0.4	30.6	6.9	54	0.3	17.4	6.5	231	1.59	4.9	0.7	1.4	0.7	49	0.3	0.3	<0.1	35	1.14	0.066
1301874	Soil		0.8	45.4	9.7	72	0.2	51.5	17.9	447	3.65	19.9	1.2	4.0	4.0	34	0.4	0.7	0.1	64	0.74	0.101
1301870	Soil		1.0	40.1	16.5	104	0.8	42.2	13.4	412	3.47	12.5	1.6	5.1	2.4	39	0.3	0.6	0.2	72	0.73	0.076
1301871	Soil		0.6	39.3	13.3	71	0.7	31.1	9.6	359	2.35	9.4	1.6	5.2	1.3	88	0.4	0.6	0.1	46	1.90	0.089
1301867	Soil		0.8	47.0	19.0	96	0.5	39.2	13.9	610	3.05	15.4	1.7	4.6	1.8	81	0.5	1.1	0.1	56	1.45	0.120
1300746	Soil		1.1	25.9	8.2	59	<0.1	34.2	12.6	219	3.26	11.6	0.6	0.7	3.3	20	<0.1	0.5	0.2	63	0.33	0.034
1301856	Soil		0.5	34.2	7.5	73	0.1	38.6	14.7	463	3.49	7.0	0.9	2.6	5.0	209	0.2	0.6	0.2	55	3.89	0.088
1301847	Soil		1.1	43.0	6.0	61	0.2	41.3	13.1	514	2.46	14.8	0.8	4.6	0.9	40	0.2	0.6	0.1	42	0.82	0.079
1301850	Soil		1.0	37.9	5.3	77	0.2	48.4	23.8	539	4.97	20.0	0.7	3.1	2.3	22	0.1	0.7	<0.1	110	0.75	0.136
1301846	Soil		1.0	30.9	8.1	79	0.2	41.2	16.5	419	3.68	30.0	0.6	6.3	2.3	28	0.1	0.8	0.2	66	0.52	0.066
1300748	Soil		1.0	45.0	7.0	60	<0.1	49.8	15.7	322	3.06	36.6	0.6	1.5	3.4	20	<0.1	1.5	0.1	68	0.34	0.034
1301857	Soil		1.0	34.6	10.1	69	<0.1	40.5	16.1	411	3.52	7.5	0.9	2.6	4.1	14	0.1	0.5	0.1	67	0.25	0.066
1301854	Soil		0.8	34.6	8.3	74	0.2	53.0	19.9	532	4.01	9.7	1.1	3.2	5.2	31	<0.1	0.9	0.2	61	0.70	0.081
1301848	Soil		1.3	45.2	10.1	91	0.2	55.1	18.0	564	3.99	17.1	1.2	3.6	4.7	37	0.2	1.0	0.2	74	0.81	0.077
1301866	Soil		1.1	25.5	19.1	90	0.3	26.2	9.7	364	2.62	11.4	0.7	10.3	1.9	20	0.5	0.7	0.1	59	0.33	0.051
1301852	Soil		0.5	28.3	3.9	40	<0.1	10.6	6.5	337	1.31	6.0	0.4	0.8	0.3	53	0.1	9.6	<0.1	35	1.11	0.065

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Project: PLU
Report Date: August 04, 2012

CERTIFICATE OF ANALYSIS DAW12000166.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1300745	Soil		20	51	0.85	239	0.072	1	1.56	0.025	0.18	0.1	0.04	4.2	0.2	0.12	6	0.9	<0.2
1300750	Soil		12	45	0.55	231	0.042	1	1.62	0.010	0.12	0.3	0.06	4.0	0.1	<0.05	5	1.3	<0.2
1301859	Soil		12	60	0.81	111	0.167	2	2.48	0.013	0.28	0.2	0.03	4.5	0.3	<0.05	8	<0.5	<0.2
1300744	Soil		12	72	1.10	248	0.098	2	1.74	0.024	0.25	0.2	0.03	5.9	0.2	<0.05	6	<0.5	<0.2
1300747	Soil		30	84	1.46	210	0.238	<1	2.51	0.020	0.74	0.1	0.02	8.8	0.5	0.06	11	<0.5	<0.2
1300738	Soil		9	36	0.50	190	0.054	<1	1.35	0.015	0.22	0.2	<0.01	2.8	0.1	0.11	5	<0.5	<0.2
1300749	Soil		7	31	0.36	137	0.040	<1	0.85	0.018	0.08	0.2	0.01	1.7	<0.1	<0.05	4	<0.5	<0.2
1300737	Soil		8	35	0.48	175	0.051	<1	1.61	0.012	0.18	0.1	0.02	2.8	0.1	0.06	6	<0.5	<0.2
1301863	Soil		21	43	0.56	166	0.046	1	1.55	0.023	0.09	0.2	0.04	4.7	0.1	0.08	5	<0.5	<0.2
1301865	Soil		32	53	0.80	322	0.050	1	2.84	0.014	0.13	0.1	0.06	6.0	0.2	<0.05	8	<0.5	<0.2
1301872	Soil		18	47	0.73	149	0.066	2	1.59	0.021	0.13	0.1	0.04	4.9	0.1	0.08	6	<0.5	<0.2
1301868	Soil		18	39	0.65	179	0.052	1	1.57	0.018	0.09	<0.1	0.03	3.6	0.1	0.06	5	<0.5	<0.2
1301860	Soil		8	41	0.47	137	0.114	<1	1.20	0.010	0.13	0.2	0.01	2.2	0.2	<0.05	8	<0.5	<0.2
1301873	Soil		20	54	0.88	161	0.077	<1	1.88	0.016	0.16	0.1	0.05	6.0	0.2	0.08	6	<0.5	<0.2
1301869	Soil		9	20	0.33	117	0.034	1	0.91	0.023	0.06	<0.1	0.03	1.9	<0.1	0.13	4	<0.5	<0.2
1301874	Soil		20	63	0.96	167	0.097	<1	1.90	0.014	0.24	0.1	0.04	5.7	0.2	<0.05	7	<0.5	<0.2
1301870	Soil		20	55	0.89	244	0.064	<1	2.13	0.013	0.23	0.1	0.06	5.7	0.2	<0.05	8	<0.5	<0.2
1301871	Soil		27	32	0.52	155	0.042	1	1.61	0.020	0.10	<0.1	0.07	4.3	0.1	<0.05	5	<0.5	<0.2
1301867	Soil		18	46	0.79	261	0.042	<1	1.68	0.023	0.08	<0.1	0.04	4.5	0.1	<0.05	6	<0.5	<0.2
1300746	Soil		10	49	0.78	112	0.094	<1	1.80	0.014	0.23	0.1	<0.01	3.8	0.2	<0.05	7	<0.5	<0.2
1301856	Soil		16	54	0.80	118	0.141	<1	1.89	0.014	0.18	0.2	0.04	6.1	0.2	0.16	8	<0.5	<0.2
1301847	Soil		12	46	0.57	133	0.045	1	1.36	0.026	0.13	<0.1	0.06	2.8	0.2	0.10	5	<0.5	<0.2
1301850	Soil		11	69	1.46	266	0.225	<1	2.26	0.014	0.58	<0.1	0.01	5.9	0.2	<0.05	10	<0.5	<0.2
1301846	Soil		9	63	1.19	160	0.106	<1	2.06	0.016	0.26	0.1	0.02	4.9	0.3	0.09	8	<0.5	<0.2
1300748	Soil		10	57	0.71	117	0.086	<1	1.87	0.018	0.12	0.2	0.01	4.7	0.1	<0.05	6	<0.5	<0.2
1301857	Soil		15	51	0.82	122	0.108	<1	1.99	0.010	0.26	0.1	0.01	4.4	0.2	<0.05	7	<0.5	<0.2
1301854	Soil		23	69	1.05	145	0.130	<1	2.26	0.013	0.32	0.1	0.02	5.5	0.4	<0.05	7	<0.5	<0.2
1301848	Soil		18	75	1.24	141	0.116	<1	2.38	0.041	0.31	0.1	0.02	6.6	0.3	0.05	9	0.6	<0.2
1301866	Soil		10	38	0.64	163	0.061	<1	1.48	0.015	0.12	0.1	0.02	3.3	<0.1	<0.05	6	<0.5	<0.2
1301852	Soil		7	12	0.17	69	0.033	1	0.91	0.029	0.03	0.4	0.04	1.3	<0.1	<0.05	3	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 04, 2012

CERTIFICATE OF ANALYSIS DAW12000166.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1301862	Soil		1.6	36.7	13.3	52	0.2	44.4	12.2	558	2.71	7.7	0.4	4.3	1.5	18	0.2	0.5	0.2	71	0.23	0.029
1301853	Soil		0.7	31.6	6.8	60	0.1	43.5	14.7	477	2.49	7.9	0.6	2.2	1.5	122	0.3	0.5	0.1	45	2.64	0.107
1301877	Soil		3.4	45.1	8.9	104	0.4	62.1	14.9	668	3.44	24.7	2.3	7.4	3.5	35	0.5	1.7	0.1	54	0.90	0.081
1301855	Soil		0.7	40.5	9.4	85	0.2	52.7	17.9	380	4.40	13.9	0.7	2.6	6.3	13	0.2	1.6	0.2	67	0.30	0.064
1301849	Soil		1.4	26.9	5.5	78	<0.1	36.9	24.6	502	3.91	6.0	0.4	<0.5	1.9	17	<0.1	0.4	<0.1	88	0.46	0.125
1300158	Soil		1.0	54.2	5.5	54	0.2	77.8	25.2	391	2.52	4.1	0.5	5.5	0.8	33	0.1	0.2	0.3	60	0.61	0.063
1300156	Soil		1.2	72.8	4.8	77	<0.1	83.0	34.7	512	4.77	18.9	0.4	3.0	1.3	25	0.2	0.3	0.2	118	0.50	0.143
1300160	Soil		0.9	56.1	8.1	67	0.5	93.1	20.0	682	2.59	13.4	0.9	13.0	0.9	48	0.4	0.3	0.3	57	0.78	0.085
1300161	Soil		0.9	55.7	11.0	65	0.5	72.1	16.9	438	2.34	20.3	1.1	10.8	0.9	60	0.3	0.4	0.3	46	1.05	0.076
1300155	Soil		3.0	42.7	14.2	85	0.5	51.5	14.4	452	4.82	28.0	0.7	4.1	2.7	47	0.3	0.7	0.3	81	0.23	0.069
1300157	Soil		1.1	101.2	4.8	63	0.2	164.9	36.9	391	3.40	7.9	0.4	4.8	1.0	22	0.2	0.3	0.2	56	0.34	0.091
1300159	Soil		1.1	63.9	9.5	104	0.5	83.8	24.6	901	2.96	12.1	1.0	6.6	1.3	59	0.7	0.3	0.3	66	0.97	0.084
1300154	Soil		1.6	90.5	11.0	113	0.3	94.2	35.0	613	4.01	26.5	0.7	7.9	2.2	20	0.4	0.4	0.2	91	0.37	0.114
1300163	Soil		0.6	65.6	4.0	44	0.2	60.5	11.5	284	2.08	4.1	0.8	2.3	0.6	51	<0.1	0.2	0.1	43	0.94	0.067
1300162	Soil		0.4	53.8	4.5	58	0.2	53.7	11.5	168	2.17	5.4	1.0	3.2	0.9	57	0.2	0.2	0.1	54	1.08	0.074
1300139	Soil		5.6	74.7	9.4	89	0.3	60.5	36.6	944	4.49	17.6	1.5	6.0	2.4	30	0.3	0.8	0.4	85	0.21	0.125
1300133	Soil		1.3	42.9	7.5	70	0.2	43.5	11.6	364	3.04	17.5	0.8	6.0	1.8	18	0.2	0.5	0.3	67	0.25	0.067
1300141	Soil		3.1	45.6	10.3	60	0.2	57.9	17.7	599	3.66	17.3	0.9	2.6	1.9	17	0.2	0.8	0.4	74	0.19	0.070
1300137	Soil		1.9	62.1	8.6	82	0.3	43.2	18.3	458	3.09	98.9	0.8	10.9	1.4	21	0.2	1.1	0.3	55	0.21	0.078
1300142	Soil		2.5	95.2	10.1	62	0.3	51.6	29.9	683	4.77	27.3	2.0	6.3	4.8	34	0.3	0.5	0.3	65	0.36	0.098
1300135	Soil		1.3	33.0	6.1	60	0.3	34.6	11.0	292	2.58	12.2	0.6	3.9	1.4	14	<0.1	0.4	0.3	60	0.21	0.079
1300138	Soil		1.5	41.1	6.1	62	0.3	27.1	14.2	306	2.37	32.7	0.7	44.2	0.6	21	0.3	0.5	0.3	45	0.21	0.081
1300134	Soil		1.3	41.0	7.5	71	<0.1	43.8	12.9	295	2.77	13.5	0.6	3.9	2.3	15	0.1	0.4	0.3	60	0.24	0.079
1300151	Soil		2.6	23.8	2.0	43	0.4	24.6	10.3	401	2.44	4.6	0.2	2.7	0.7	35	0.2	0.2	<0.1	63	0.81	0.059
1300136	Soil		1.7	42.6	7.7	80	0.2	37.0	11.9	333	3.40	21.5	0.7	6.9	1.4	18	0.2	0.6	0.3	68	0.19	0.076
1300145	Soil		10.8	71.3	14.2	67	0.2	58.7	19.2	531	4.37	18.0	0.8	21.3	1.9	22	0.2	0.7	0.7	78	0.48	0.054
1300657	Soil		1.9	33.9	9.3	62	0.3	35.0	13.7	490	2.68	5.4	0.9	1.7	1.9	21	0.1	0.3	0.2	46	0.30	0.065
1300147	Soil		8.9	46.2	18.3	93	0.3	48.4	11.5	398	2.84	18.2	1.7	13.5	4.6	21	0.4	0.5	0.7	52	0.36	0.073
1300148	Soil		22.5	92.2	21.3	86	1.0	61.3	19.3	623	3.17	69.0	3.2	17.1	1.4	47	0.3	0.9	0.8	60	0.94	0.081
1300143	Soil		30.5	528.8	16.2	121	0.9	120.4	87.5	3556	8.11	11.6	1.4	7.8	2.2	37	0.6	0.5	0.6	67	1.16	0.104

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1301862	Soil		9	51	0.53	99	0.114	<1	1.19	0.010	0.12	0.1	0.03	2.6	0.1	<0.05	7	<0.5	<0.2
1301853	Soil		15	46	0.72	92	0.063	2	1.34	0.021	0.08	0.1	0.03	3.2	0.1	0.18	4	<0.5	<0.2
1301877	Soil		21	61	1.28	229	0.062	<1	1.96	0.012	0.19	<0.1	0.04	5.3	0.2	0.09	7	0.5	<0.2
1301855	Soil		17	67	1.16	137	0.136	<1	2.68	0.007	0.47	0.2	0.01	5.7	0.4	0.05	9	<0.5	<0.2
1301849	Soil		7	57	1.25	190	0.205	<1	1.97	0.014	0.47	0.1	0.01	4.2	0.2	0.07	10	<0.5	<0.2
1300158	Soil		5	111	0.91	118	0.097	<1	1.35	0.021	0.08	0.6	0.03	2.4	0.1	0.09	6	<0.5	<0.2
1300156	Soil		5	139	1.73	170	0.253	1	2.53	0.022	0.26	0.8	0.01	3.6	0.2	0.07	9	<0.5	<0.2
1300160	Soil		9	118	0.97	70	0.055	2	1.53	0.021	0.05	2.4	0.05	3.3	0.1	0.09	5	0.5	<0.2
1300161	Soil		10	87	0.68	93	0.048	2	1.39	0.025	0.07	3.9	0.05	2.9	0.1	0.12	5	0.6	<0.2
1300155	Soil		9	52	0.67	106	0.125	1	1.98	0.008	0.11	1.7	0.04	3.3	0.1	<0.05	8	<0.5	<0.2
1300157	Soil		5	173	1.08	86	0.095	<1	1.67	0.017	0.09	0.7	0.02	2.2	0.1	<0.05	6	<0.5	<0.2
1300159	Soil		11	90	0.93	144	0.079	2	1.78	0.019	0.05	1.7	0.05	3.8	0.1	0.09	6	<0.5	<0.2
1300154	Soil		9	79	1.34	170	0.193	1	2.44	0.014	0.18	0.8	0.02	3.3	0.2	0.05	8	<0.5	<0.2
1300163	Soil		10	47	0.51	110	0.047	1	1.49	0.029	0.08	0.4	0.03	3.3	0.1	0.09	5	<0.5	<0.2
1300162	Soil		9	48	0.57	91	0.063	2	1.38	0.026	0.08	0.5	0.03	3.8	0.1	0.09	5	<0.5	<0.2
1300139	Soil		13	59	0.69	133	0.044	1	1.84	0.020	0.12	0.2	0.06	3.5	0.2	0.15	7	1.1	<0.2
1300133	Soil		9	53	0.67	173	0.085	<1	1.69	0.011	0.22	0.1	0.02	3.7	0.2	<0.05	6	<0.5	<0.2
1300141	Soil		10	43	0.45	82	0.044	1	1.21	0.009	0.07	0.3	0.03	2.2	0.1	0.05	6	<0.5	<0.2
1300137	Soil		8	39	0.52	130	0.061	<1	1.37	0.018	0.14	0.2	0.04	2.7	0.2	0.11	5	0.8	<0.2
1300142	Soil		11	41	0.73	93	0.064	1	2.25	0.012	0.06	0.4	0.05	3.6	<0.1	0.05	6	0.8	0.3
1300135	Soil		8	45	0.53	117	0.069	<1	1.36	0.011	0.14	0.2	0.02	3.0	0.1	<0.05	5	<0.5	<0.2
1300138	Soil		7	25	0.33	126	0.035	<1	1.01	0.018	0.08	0.1	0.03	1.5	0.1	0.07	4	<0.5	<0.2
1300134	Soil		8	52	0.62	136	0.088	<1	1.37	0.011	0.22	0.2	0.01	2.8	0.2	<0.05	5	<0.5	<0.2
1300151	Soil		4	32	0.79	87	0.101	2	1.46	0.079	0.11	12.8	0.01	4.4	<0.1	<0.05	5	<0.5	<0.2
1300136	Soil		9	43	0.51	119	0.074	<1	1.45	0.010	0.13	0.2	0.04	2.5	0.2	0.08	6	0.6	<0.2
1300145	Soil		8	70	0.65	79	0.092	<1	1.42	0.012	0.05	2.0	0.04	2.8	<0.1	0.06	8	0.7	<0.2
1300657	Soil		12	41	0.52	64	0.050	<1	1.44	0.020	0.10	0.2	0.06	2.4	0.1	<0.05	6	<0.5	<0.2
1300147	Soil		12	41	0.52	73	0.049	<1	1.10	0.014	0.06	1.1	0.01	2.2	<0.1	<0.05	4	<0.5	<0.2
1300148	Soil		12	58	0.67	125	0.049	2	1.71	0.025	0.09	1.5	0.05	3.5	0.2	0.15	6	0.9	<0.2
1300143	Soil		14	90	0.88	124	0.076	1	2.48	0.013	0.06	1.6	0.08	6.0	0.1	0.08	7	2.1	0.4

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1300150	Soil		9.7	45.1	15.2	53	0.4	71.2	16.1	419	2.42	39.7	0.9	10.6	1.6	142	0.2	0.6	0.2	53	0.97	0.055
1301876	Soil		0.4	5.8	2.2	22	<0.1	4.1	3.1	92	0.96	1.6	0.2	<0.5	0.4	9	0.3	<0.1	<0.1	27	0.11	0.020
1300153	Soil		1.8	134.0	8.4	110	0.2	105.5	34.9	651	4.57	43.9	0.9	8.8	1.9	61	0.3	0.4	0.2	110	0.44	0.111
1300658	Soil		1.5	111.9	16.8	89	0.8	34.8	20.5	578	3.44	7.0	1.1	19.0	1.6	51	0.6	0.3	2.0	36	1.09	0.076
1301875	Soil		0.8	12.1	4.8	48	<0.1	12.9	10.8	403	1.96	5.5	0.4	3.9	1.3	15	0.5	0.2	0.1	45	0.15	0.032
1300144	Soil		16.4	92.9	8.6	64	0.2	118.2	27.2	576	4.14	26.8	1.6	9.1	2.6	28	0.1	0.6	0.4	75	0.49	0.063
1300146	Soil		13.0	80.8	12.8	61	0.8	66.0	18.8	501	4.16	44.4	1.2	10.3	1.3	30	0.1	0.7	0.5	75	0.39	0.091
1300661	Soil		3.0	40.1	27.8	84	0.6	42.3	15.6	520	3.61	11.3	0.9	7.2	3.4	25	0.8	0.6	0.7	72	0.29	0.036
1300152	Soil		7.7	49.1	27.4	107	1.8	68.1	19.8	611	4.19	228.4	1.3	48.1	3.5	93	0.6	1.5	0.4	75	0.62	0.091
1300659	Soil		0.7	54.8	15.0	81	0.3	38.8	16.9	535	2.20	15.9	1.1	13.9	0.9	371	0.7	0.2	1.5	21	8.88	0.094
1301858	Soil		0.8	30.8	9.8	73	<0.1	42.7	15.8	449	3.32	7.9	0.9	2.4	5.2	13	0.1	0.5	0.1	66	0.27	0.056
1300149	Soil		42.8	87.6	13.8	69	0.8	126.8	21.2	322	4.23	45.0	1.1	13.1	3.6	128	0.1	0.7	2.0	80	0.94	0.086
1301861	Soil		1.3	44.1	12.3	57	<0.1	66.7	14.9	249	3.42	9.7	0.4	1.2	2.2	15	0.2	0.6	0.1	75	0.29	0.050
1301878	Soil		3.9	50.3	12.7	120	0.4	63.5	18.0	646	3.76	26.5	2.3	6.7	4.3	35	0.7	2.7	0.2	59	1.02	0.060
1301851	Soil		2.5	23.5	1.9	39	0.3	23.0	10.4	372	2.28	4.0	0.2	1.4	0.7	30	0.1	0.3	<0.1	61	0.73	0.056
1300656	Soil		1.3	36.0	10.4	66	0.2	25.8	9.4	264	2.86	6.1	0.6	1.0	1.3	16	0.2	0.3	0.3	57	0.18	0.056
1301864	Soil		1.0	46.2	1795	425	14.9	35.9	11.8	1299	2.81	143.8	0.8	214.0	1.7	137	3.9	12.5	0.4	45	3.10	0.172
1300669	Soil		1.0	98.8	7.5	80	0.1	62.6	25.4	589	3.59	6.0	0.6	1.0	2.0	26	0.2	0.4	0.2	71	0.30	0.083
1300668	Soil		1.5	72.4	11.5	69	0.2	128.0	34.1	454	4.22	15.4	0.6	5.9	3.1	22	0.2	0.5	0.3	86	0.29	0.073
1300670	Soil		0.9	58.5	9.8	73	0.1	66.1	26.0	648	3.80	7.7	0.7	8.3	3.3	29	0.1	0.4	0.3	80	0.39	0.093
1300651	Soil		2.5	22.8	1.9	39	0.2	23.0	10.4	370	2.26	3.9	0.2	2.2	1.0	31	0.1	0.3	<0.1	60	0.72	0.054
1300653	Soil		0.8	71.4	4.8	42	0.2	117.7	22.4	370	2.58	7.9	0.5	5.1	1.4	56	0.1	0.3	0.6	51	0.92	0.070
1300655	Soil		1.3	41.1	11.6	55	0.1	52.9	16.9	309	3.60	10.6	0.6	4.1	2.6	15	0.2	0.4	0.4	64	0.24	0.048
1300672	Soil		0.9	53.6	4.3	46	0.2	53.5	24.9	303	2.75	3.8	0.6	1.3	0.9	23	<0.1	0.2	0.1	60	0.30	0.066
1300671	Soil		1.0	38.2	6.1	31	0.2	30.9	16.8	386	1.84	3.6	0.6	1.4	0.5	25	<0.1	0.2	0.1	42	0.39	0.065
1300654	Soil		0.8	55.8	6.4	55	0.1	81.2	23.5	528	3.08	4.7	0.6	2.0	2.5	49	<0.1	0.2	0.5	61	0.67	0.072
1300652	Soil		1.0	60.7	5.6	38	0.2	44.9	13.6	248	2.00	8.3	0.5	3.2	0.4	34	0.2	0.3	0.4	52	0.52	0.069
1300650	Soil		0.6	38.5	5.4	56	0.1	46.4	15.0	643	2.39	30.1	0.9	5.0	1.5	77	0.2	0.6	0.4	52	1.23	0.072
1300667	Soil		1.3	29.6	11.6	64	0.1	47.2	18.0	433	3.20	10.1	0.6	2.3	2.2	35	0.2	0.3	0.2	74	0.26	0.057
1300665	Soil		1.8	53.2	22.7	83	1.2	50.7	22.3	476	4.27	36.2	1.0	7.9	2.9	30	0.7	0.5	0.4	99	0.30	0.052

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 04, 2012

CERTIFICATE OF ANALYSIS DAW12000166.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1300150	Soil		8	75	0.78	110	0.066	1	1.42	0.021	0.10	0.4	0.03	3.2	0.1	0.06	5	<0.5	<0.2
1301876	Soil		2	9	0.13	32	0.046	<1	0.48	0.025	0.04	<0.1	0.02	0.7	<0.1	<0.05	3	<0.5	<0.2
1300153	Soil		9	97	1.40	212	0.182	<1	2.24	0.018	0.20	0.5	0.02	4.5	0.2	0.05	8	0.7	0.2
1300658	Soil		14	26	0.39	58	0.051	2	1.15	0.030	0.06	0.3	0.06	2.6	<0.1	0.07	3	0.7	1.4
1301875	Soil		6	25	0.34	67	0.071	<1	1.23	0.023	0.07	0.1	0.02	2.0	<0.1	<0.05	5	<0.5	<0.2
1300144	Soil		15	111	1.04	106	0.085	1	1.77	0.017	0.06	0.9	0.03	4.2	0.1	0.05	6	0.9	<0.2
1300146	Soil		10	82	0.76	105	0.060	1	1.90	0.014	0.07	0.7	0.07	3.8	0.1	0.13	8	0.8	<0.2
1300661	Soil		11	47	0.64	106	0.076	2	2.01	0.013	0.06	0.5	0.05	3.2	<0.1	<0.05	7	<0.5	<0.2
1300152	Soil		15	83	1.10	139	0.064	<1	2.17	0.017	0.17	0.5	0.03	5.4	0.2	0.07	7	<0.5	<0.2
1300659	Soil		14	23	0.39	50	0.030	3	0.98	0.061	0.04	0.3	0.04	1.5	<0.1	0.10	3	0.9	0.6
1301858	Soil		15	50	0.79	120	0.177	1	2.22	0.019	0.27	0.2	0.02	4.9	0.3	<0.05	7	<0.5	<0.2
1300149	Soil		13	184	1.63	78	0.078	<1	2.13	0.016	0.12	1.8	0.02	6.5	0.3	<0.05	8	0.6	<0.2
1301861	Soil		8	92	0.91	98	0.141	<1	1.59	0.010	0.17	0.1	<0.01	3.2	0.1	<0.05	7	<0.5	<0.2
1301878	Soil		20	59	1.12	205	0.060	1	1.78	0.012	0.14	<0.1	0.04	4.7	0.2	0.06	6	0.7	<0.2
1301851	Soil		3	30	0.72	87	0.093	2	1.33	0.065	0.11	13.6	<0.01	3.9	<0.1	<0.05	5	<0.5	<0.2
1300656	Soil		11	32	0.39	97	0.045	1	1.72	0.014	0.09	0.1	0.07	1.9	0.1	0.05	7	<0.5	<0.2
1301864	Soil		26	36	0.62	168	0.036	2	1.34	0.017	0.07	0.2	0.08	4.5	0.1	0.10	4	0.8	<0.2
1300669	Soil		9	70	0.88	132	0.135	1	2.09	0.022	0.13	0.2	0.03	4.1	0.2	0.05	8	<0.5	<0.2
1300668	Soil		10	125	1.19	113	0.143	1	2.32	0.022	0.18	0.2	0.02	4.2	0.2	<0.05	9	<0.5	<0.2
1300670	Soil		13	91	1.24	136	0.104	<1	2.18	0.018	0.17	0.2	0.02	4.6	0.2	<0.05	8	<0.5	<0.2
1300651	Soil		3	29	0.72	86	0.092	2	1.33	0.069	0.11	13.9	<0.01	3.8	<0.1	<0.05	5	<0.5	<0.2
1300653	Soil		8	76	0.65	79	0.061	1	1.23	0.026	0.08	<0.1	0.03	3.8	0.1	0.07	4	<0.5	0.3
1300655	Soil		10	54	0.67	76	0.094	<1	1.67	0.011	0.10	0.7	0.04	2.8	0.1	<0.05	6	<0.5	<0.2
1300672	Soil		7	61	0.71	70	0.078	1	1.38	0.023	0.05	0.2	0.04	2.8	0.1	0.07	6	<0.5	<0.2
1300671	Soil		8	36	0.41	65	0.043	1	0.97	0.025	0.05	0.1	0.03	2.5	<0.1	0.09	4	<0.5	<0.2
1300654	Soil		11	69	0.79	121	0.105	<1	1.61	0.023	0.18	0.2	0.03	4.2	0.2	0.07	6	<0.5	0.2
1300652	Soil		6	49	0.40	80	0.054	2	1.22	0.024	0.05	0.1	0.04	1.8	<0.1	0.10	5	<0.5	<0.2
1300650	Soil		11	51	0.75	89	0.079	2	1.50	0.042	0.09	0.1	0.02	3.5	0.2	0.09	5	<0.5	<0.2
1300667	Soil		9	76	0.92	95	0.074	<1	1.75	0.019	0.08	0.1	0.02	3.3	0.1	<0.05	7	<0.5	<0.2
1300665	Soil		15	73	0.84	152	0.110	1	2.58	0.016	0.12	0.2	0.07	4.0	0.2	<0.05	10	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 04, 2012

CERTIFICATE OF ANALYSIS DAW12000166.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1300660	Soil	1.1	60.5	13.9	104	0.3	47.3	17.7	897	3.19	8.5	0.9	16.2	0.7	142	0.6	0.4	0.7	44	2.96	0.078
1300664	Soil	0.5	10.7	3.2	24	0.1	9.8	4.3	115	1.17	6.6	0.3	2.4	0.3	10	0.1	0.1	<0.1	35	0.12	0.035
1300662	Soil	2.1	62.0	10.7	71	0.4	64.3	16.9	354	2.94	20.8	1.4	15.6	1.0	54	0.2	0.4	0.3	59	0.98	0.073
1300666	Soil	2.8	40.9	12.2	63	0.2	26.9	10.6	291	3.74	15.1	0.7	3.6	1.5	18	0.3	0.9	0.3	103	0.18	0.035
1300643	Soil	2.1	33.6	10.0	63	0.3	33.8	12.0	294	3.52	22.7	0.7	5.8	2.8	12	0.1	0.7	0.3	80	0.11	0.032
1300649	Soil	0.6	63.5	4.5	51	0.3	114.8	19.6	299	2.84	73.1	0.7	14.5	2.2	29	<0.1	0.4	0.3	65	0.65	0.075
1300645	Soil	1.2	25.7	4.7	40	0.2	17.6	6.2	178	2.00	11.9	0.6	2.6	0.6	13	<0.1	0.4	0.3	49	0.14	0.055
1300644	Soil	1.8	34.2	10.1	67	0.5	35.1	11.9	246	3.38	20.4	0.7	4.1	3.1	14	0.1	0.7	0.2	77	0.14	0.033
1300648	Soil	1.2	48.8	6.3	68	0.4	60.0	18.7	386	2.84	51.3	0.7	10.8	1.7	25	<0.1	0.5	0.3	67	0.36	0.080
1300646	Soil	2.5	60.4	10.3	88	0.6	50.3	18.9	727	4.09	69.3	1.1	10.5	4.3	18	0.1	0.7	0.8	73	0.23	0.095
1300647	Soil	1.1	35.0	5.4	62	0.3	53.7	13.4	214	2.62	23.4	0.6	4.8	1.5	19	<0.1	0.4	0.3	60	0.22	0.066
1311450	Soil	2.1	44.5	10.0	78	0.4	44.5	13.7	362	3.59	58.4	0.9	8.3	3.0	16	0.1	0.9	0.4	76	0.20	0.068
1301807	Soil	1.4	53.6	16.4	84	0.3	67.6	27.6	697	4.54	43.1	1.3	5.7	4.0	20	0.2	0.4	0.3	81	0.26	0.071
1311445	Soil	5.2	24.5	14.3	57	0.6	24.5	8.5	454	3.62	31.5	0.5	2.1	2.0	15	0.2	1.0	0.3	109	0.12	0.053
1311448	Soil	2.5	40.7	12.2	83	0.4	41.7	13.5	360	4.26	93.1	0.8	22.9	3.8	16	0.2	1.0	0.4	88	0.17	0.054
1311446	Soil	2.3	42.3	12.0	76	0.4	49.5	15.3	349	3.90	71.7	0.8	4.6	3.4	16	0.2	0.9	0.3	78	0.17	0.050
1301818	Soil	4.8	151.5	8.0	66	0.2	72.2	21.9	577	2.47	5.4	1.0	3.5	1.3	81	0.4	0.2	<0.1	49	1.55	0.058
1301800	Soil	0.6	45.9	8.2	62	<0.1	64.3	21.1	441	3.44	7.3	0.7	2.3	4.1	14	0.1	0.3	0.2	71	0.28	0.068
1311447	Soil	3.6	26.0	15.9	52	0.2	26.2	7.4	227	4.13	36.3	0.6	3.1	2.7	14	0.2	1.1	0.4	97	0.12	0.044
1311449	Soil	2.0	56.1	10.7	100	0.4	49.9	18.3	439	3.92	49.0	1.2	8.7	3.9	13	0.1	0.8	0.4	75	0.20	0.095
1301796	Soil	1.0	51.1	12.5	60	0.2	86.6	19.9	553	3.32	9.2	0.8	21.1	3.0	26	0.1	0.3	0.2	74	0.36	0.060
1301814	Soil	2.0	64.0	5.5	39	0.1	41.9	19.7	243	1.81	2.9	0.7	1.7	0.4	134	0.2	0.2	0.1	30	2.60	0.121
1311451	Soil	2.4	26.0	2.0	42	0.3	23.9	10.8	379	2.34	4.7	0.2	1.4	0.8	33	0.2	0.3	<0.1	62	0.75	0.053
1311444	Soil	1.9	35.8	10.7	69	0.6	30.9	10.5	336	2.80	41.8	0.8	4.1	1.7	15	0.2	0.6	0.2	69	0.19	0.070
1301819	Soil	8.1	133.1	10.9	66	0.2	41.9	22.1	505	3.02	5.8	1.0	4.6	2.5	86	0.4	0.3	<0.1	55	1.71	0.068
1311442	Soil	1.9	52.0	21.6	107	0.6	63.0	16.2	553	3.68	94.4	1.5	10.5	1.8	24	0.3	3.0	0.6	89	0.33	0.098
1311443	Soil	1.9	57.3	11.9	91	0.4	63.7	15.3	522	3.32	125.9	1.1	8.0	1.9	21	0.3	2.4	2.0	88	0.34	0.085
1301810	Soil	0.9	58.7	15.7	245	0.3	70.0	35.5	1157	6.30	13.1	4.8	1.8	5.8	40	0.4	0.2	0.2	128	1.01	0.146
1301815	Soil	2.3	77.8	3.9	44	<0.1	77.6	26.8	149	2.87	3.5	0.3	1.1	1.2	38	<0.1	0.2	<0.1	69	0.80	0.106
1301801	Soil	1.7	456.8	20.8	161	0.2	221.6	80.4	810	15.83	3.3	1.4	35.3	8.0	15	0.1	0.3	0.1	220	0.29	0.039

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1300660	Soil		16	49	0.82	83	0.034	2	1.37	0.019	0.04	0.3	0.05	3.0	<0.1	0.10	5	0.5	<0.2
1300664	Soil		3	15	0.17	34	0.044	<1	0.55	0.024	0.04	<0.1	0.02	0.8	<0.1	<0.05	3	<0.5	<0.2
1300662	Soil		12	50	0.51	71	0.063	1	1.30	0.019	0.04	0.6	0.04	3.1	<0.1	0.10	5	<0.5	<0.2
1300666	Soil		10	40	0.38	100	0.086	1	1.94	0.009	0.05	0.1	0.04	2.5	0.1	<0.05	9	<0.5	<0.2
1300643	Soil		10	46	0.53	76	0.096	<1	1.83	0.008	0.11	0.2	0.05	3.1	0.2	<0.05	7	0.5	<0.2
1300649	Soil		10	133	1.32	110	0.101	<1	1.74	0.016	0.13	0.2	0.02	4.9	0.2	<0.05	6	<0.5	<0.2
1300645	Soil		7	21	0.32	73	0.048	<1	1.07	0.024	0.06	<0.1	0.03	1.5	0.1	0.05	4	<0.5	<0.2
1300644	Soil		11	40	0.49	93	0.090	<1	1.70	0.008	0.10	0.1	0.04	2.8	0.2	<0.05	7	<0.5	<0.2
1300648	Soil		9	66	0.72	138	0.077	<1	1.67	0.019	0.14	0.1	0.03	3.9	0.2	0.06	6	<0.5	<0.2
1300646	Soil		16	52	0.62	188	0.065	<1	1.66	0.008	0.24	0.2	<0.01	3.3	0.2	<0.05	6	<0.5	0.4
1300647	Soil		8	62	0.61	124	0.072	<1	1.40	0.015	0.14	0.1	0.02	2.6	0.2	<0.05	6	<0.5	<0.2
1311450	Soil		11	47	0.63	139	0.098	1	1.83	0.009	0.20	0.1	0.02	3.4	0.2	<0.05	7	0.6	<0.2
1301807	Soil		15	89	0.99	115	0.096	<1	2.56	0.018	0.15	0.3	0.03	4.9	0.2	<0.05	9	<0.5	<0.2
1311445	Soil		9	38	0.29	108	0.116	<1	1.21	0.007	0.08	0.1	0.02	2.0	0.1	<0.05	10	<0.5	<0.2
1311448	Soil		12	51	0.67	128	0.114	1	2.14	0.008	0.21	0.2	0.03	3.5	0.2	<0.05	8	0.6	<0.2
1311446	Soil		11	53	0.63	128	0.105	1	2.06	0.009	0.21	<0.1	0.03	3.5	0.2	<0.05	6	0.6	<0.2
1301818	Soil		12	82	0.88	101	0.070	2	1.18	0.027	0.07	0.4	0.03	3.1	0.1	0.10	5	0.6	<0.2
1301800	Soil		12	87	1.08	138	0.138	<1	2.49	0.013	0.26	0.4	<0.01	4.7	0.3	<0.05	7	<0.5	<0.2
1311447	Soil		8	38	0.29	76	0.106	2	1.37	0.008	0.07	0.2	0.02	2.2	0.1	<0.05	9	<0.5	<0.2
1311449	Soil		12	50	0.61	160	0.119	2	1.87	0.006	0.37	0.1	0.01	3.7	0.3	<0.05	6	0.6	<0.2
1301796	Soil		12	100	1.06	148	0.137	2	2.30	0.017	0.23	0.4	0.03	6.0	0.2	<0.05	7	0.6	<0.2
1301814	Soil		6	39	0.44	109	0.058	3	1.16	0.012	0.02	0.3	0.05	2.9	<0.1	0.08	3	0.9	<0.2
1311451	Soil		4	31	0.68	91	0.109	4	1.38	0.064	0.11	13.8	<0.01	4.4	<0.1	0.07	5	<0.5	<0.2
1311444	Soil		9	38	0.40	117	0.082	2	1.29	0.010	0.13	0.1	0.01	2.7	0.1	<0.05	6	0.6	<0.2
1301819	Soil		13	61	0.69	69	0.086	2	1.19	0.021	0.07	0.8	0.03	3.3	<0.1	0.13	5	0.9	<0.2
1311442	Soil		13	86	0.95	172	0.083	2	2.16	0.010	0.10	0.2	0.03	5.2	0.1	0.05	7	<0.5	<0.2
1311443	Soil		11	85	0.82	193	0.086	1	1.83	0.012	0.13	0.3	0.02	4.5	0.1	<0.05	7	0.5	<0.2
1301810	Soil		54	105	1.94	122	0.153	1	2.76	0.019	0.23	0.4	0.02	11.0	0.2	<0.05	12	<0.5	<0.2
1301815	Soil		5	118	1.18	93	0.186	1	1.30	0.019	0.09	0.8	<0.01	2.3	<0.1	0.07	6	<0.5	<0.2
1301801	Soil		17	761	0.11	149	0.181	4	3.65	0.010	0.06	<0.1	0.03	39.6	<0.1	<0.05	21	0.7	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 04, 2012

CERTIFICATE OF ANALYSIS DAW12000166.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1301813	Soil		2.6	112.3	3.6	49	<0.1	119.1	34.4	136	3.85	3.5	0.2	1.0	1.0	23	<0.1	0.2	<0.1	106	0.38	0.092
1301804	Soil		0.5	47.4	7.8	60	<0.1	128.2	30.7	605	3.71	6.9	0.5	1.8	3.0	14	0.1	0.2	<0.1	87	0.32	0.084
1301802	Soil		2.5	27.2	11.5	56	<0.1	33.1	11.8	236	4.22	12.7	0.6	1.4	3.0	19	0.2	0.7	0.2	101	0.18	0.033
1301794	Soil		0.8	49.3	7.5	55	0.2	51.3	14.5	479	2.34	4.8	0.7	2.3	0.9	41	0.2	0.2	<0.1	55	0.51	0.078
1301795	Soil		0.4	42.2	2.7	12	0.2	15.2	7.6	334	0.89	1.8	0.5	1.2	0.3	27	0.1	<0.1	<0.1	29	0.32	0.068
1311452	Soil		2.5	46.2	12.1	78	0.1	39.2	10.7	256	3.84	43.0	0.8	4.8	3.2	14	0.2	0.8	0.3	94	0.15	0.062
1301793	Soil		0.6	31.6	5.9	41	0.1	34.5	9.9	223	1.99	4.0	0.5	4.8	1.0	21	<0.1	0.1	<0.1	48	0.30	0.044
1301799	Soil		1.1	41.9	10.1	70	<0.1	55.0	18.6	378	4.12	11.3	0.7	3.4	4.2	19	0.2	0.4	0.1	82	0.23	0.039
1301798	Soil		1.1	51.7	8.3	50	0.4	50.5	16.2	526	2.78	7.3	0.9	5.7	1.4	24	0.2	0.3	<0.1	66	0.27	0.075
1301803	Soil		1.8	32.9	11.6	65	0.2	57.0	18.2	303	4.55	13.2	0.6	2.3	4.2	16	0.2	0.5	0.1	92	0.20	0.040
1301806	Soil		0.7	60.5	7.0	57	0.1	98.8	22.5	476	3.23	8.8	0.6	0.9	2.0	19	0.1	0.2	<0.1	78	0.33	0.073
1301816	Soil		7.2	225.1	6.6	66	0.2	72.0	30.6	380	3.88	6.7	1.0	3.1	2.0	65	0.2	0.2	<0.1	69	1.36	0.132
1301817	Soil		7.6	164.9	8.2	62	0.2	64.9	21.0	510	2.83	5.5	1.1	3.6	3.0	72	0.2	0.2	<0.1	66	1.26	0.066
1301805	Soil		1.4	47.5	11.2	60	<0.1	52.3	13.7	262	3.19	9.4	0.7	<0.5	2.0	17	<0.1	0.5	0.2	79	0.22	0.054
1301797	Soil		1.0	52.5	10.6	63	0.3	57.7	15.1	377	3.33	9.1	0.9	4.1	2.8	28	0.2	0.3	0.2	71	0.35	0.043
1301811	Soil		1.5	44.2	17.2	153	0.4	35.4	17.8	798	2.66	6.2	4.3	3.4	3.6	47	0.4	0.4	0.1	55	0.81	0.071
1301812	Soil		1.3	55.2	17.9	117	0.3	49.4	14.9	335	2.53	9.8	2.9	6.2	2.7	59	0.3	0.4	0.2	54	1.09	0.076
1301809	Soil		3.1	49.4	48.6	222	0.5	34.6	14.0	599	3.71	17.9	6.0	8.3	8.2	23	0.8	0.3	0.2	60	0.27	0.046
1301792	Soil		0.5	61.1	5.1	53	<0.1	85.8	24.1	262	3.27	4.4	0.4	3.2	2.0	27	<0.1	0.2	<0.1	73	0.53	0.078
1301808	Soil		1.4	77.1	11.2	67	0.3	84.1	23.4	486	3.85	22.4	0.9	4.2	1.8	31	0.5	0.4	0.1	95	0.31	0.065
1311420	Soil		4.4	70.1	14.0	229	0.7	65.4	13.4	423	2.72	25.4	2.7	4.0	1.2	24	1.5	4.2	0.1	143	0.30	0.124
1311430	Soil		4.6	37.1	17.1	96	0.1	36.6	9.5	514	3.25	16.8	1.0	1.7	0.9	22	1.0	1.1	0.2	100	0.18	0.073
1311428	Soil		5.6	66.8	19.0	642	0.4	127.1	14.8	904	3.00	28.3	1.5	2.8	0.6	28	2.8	3.4	0.1	137	0.43	0.116
1311429	Soil		2.1	60.5	8.0	204	0.3	76.1	12.8	524	2.65	16.1	1.3	4.5	2.9	27	1.1	2.5	<0.1	75	0.52	0.104
1311426	Soil		6.5	54.6	18.2	416	1.4	75.9	9.7	450	2.94	41.4	2.7	8.3	0.5	21	2.7	5.8	0.2	164	0.19	0.135
1311427	Soil		4.6	25.5	9.4	104	0.6	21.8	9.9	734	1.67	11.3	0.9	1.2	0.2	17	2.4	2.1	0.1	71	0.19	0.075
1311421	Soil		1.5	25.0	4.0	43	0.2	14.5	4.7	125	1.53	5.2	0.7	1.4	0.2	10	0.9	0.7	<0.1	48	0.12	0.058
1311438	Soil		3.3	40.7	11.2	144	0.4	51.9	16.2	705	3.18	44.4	2.4	8.2	2.4	27	0.8	1.6	0.2	80	0.33	0.084
1311424	Soil		1.8	43.6	10.2	100	0.8	50.2	16.4	557	3.57	58.0	1.1	14.8	2.3	17	0.3	1.2	0.2	74	0.25	0.091
1311423	Soil		3.8	57.2	11.7	287	0.6	59.4	8.2	383	2.23	18.7	1.4	2.4	0.5	13	1.0	5.2	0.1	86	0.23	0.115

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Project: PLU
Report Date: August 04, 2012

CERTIFICATE OF ANALYSIS DAW12000166.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1301813	Soil		4	171	2.43	162	0.260	1	2.37	0.023	0.44	0.3	<0.01	2.6	0.2	0.08	9	<0.5	<0.2
1301804	Soil		10	213	1.94	104	0.151	2	2.73	0.011	0.18	0.3	0.02	5.6	0.2	<0.05	7	<0.5	<0.2
1301802	Soil		10	53	0.46	103	0.139	2	1.74	0.010	0.08	0.3	0.02	3.2	0.1	<0.05	10	<0.5	<0.2
1301794	Soil		10	48	0.47	144	0.073	2	1.60	0.022	0.10	0.2	0.03	3.4	<0.1	0.10	6	0.7	<0.2
1301795	Soil		6	12	0.10	71	0.038	2	0.61	0.025	0.02	<0.1	0.03	1.2	<0.1	0.10	3	<0.5	<0.2
1311452	Soil		10	49	0.54	140	0.165	1	1.59	0.007	0.32	0.1	0.01	3.3	0.2	<0.05	8	0.6	<0.2
1301793	Soil		6	41	0.42	66	0.082	1	1.23	0.022	0.10	0.2	0.02	2.5	<0.1	0.07	5	<0.5	<0.2
1301799	Soil		11	64	0.86	133	0.162	3	2.52	0.012	0.23	0.3	0.02	4.7	0.2	<0.05	8	0.5	<0.2
1301798	Soil		11	51	0.51	134	0.089	1	1.91	0.018	0.11	0.2	0.02	4.2	0.1	0.06	6	<0.5	<0.2
1301803	Soil		11	87	0.85	118	0.172	2	2.51	0.010	0.15	0.3	0.02	5.0	0.1	<0.05	9	<0.5	<0.2
1301806	Soil		11	178	1.33	105	0.140	2	1.85	0.017	0.28	0.2	0.02	4.6	0.2	<0.05	7	<0.5	<0.2
1301816	Soil		9	95	1.11	99	0.131	3	1.51	0.023	0.08	1.1	0.02	4.0	<0.1	0.08	6	0.8	<0.2
1301817	Soil		15	98	1.09	105	0.102	2	1.47	0.019	0.10	0.4	0.03	4.7	0.1	0.07	5	<0.5	<0.2
1301805	Soil		10	86	0.82	108	0.100	2	1.72	0.010	0.10	0.2	0.02	3.4	0.2	<0.05	7	<0.5	<0.2
1301797	Soil		13	64	0.73	170	0.121	2	2.18	0.011	0.18	0.4	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
1301811	Soil		49	49	0.55	90	0.044	1	1.46	0.020	0.06	0.2	0.05	4.2	0.1	0.08	5	<0.5	<0.2
1301812	Soil		30	65	0.80	116	0.078	2	1.59	0.028	0.08	0.2	0.04	3.9	0.1	0.09	6	<0.5	<0.2
1301809	Soil		79	43	0.51	85	0.069	<1	1.66	0.016	0.14	0.4	0.04	3.4	0.2	0.08	6	<0.5	<0.2
1301792	Soil		7	138	1.22	81	0.164	<1	1.76	0.020	0.21	1.1	<0.01	3.9	0.2	<0.05	7	<0.5	<0.2
1301808	Soil		16	96	0.78	135	0.124	2	2.08	0.017	0.06	0.4	0.03	3.7	0.1	<0.05	8	<0.5	<0.2
1311420	Soil		12	56	0.57	222	0.059	2	1.63	0.012	0.07	0.4	0.06	3.6	0.2	<0.05	6	1.3	<0.2
1311430	Soil		14	45	0.35	108	0.074	2	1.15	0.010	0.08	0.1	0.03	1.9	<0.1	0.10	7	<0.5	<0.2
1311428	Soil		14	50	0.75	424	0.043	2	1.71	0.011	0.07	0.2	0.03	2.3	0.1	0.08	6	0.7	<0.2
1311429	Soil		17	34	0.95	248	0.069	2	1.68	0.016	0.07	0.2	0.02	3.2	0.1	0.06	5	<0.5	<0.2
1311426	Soil		12	41	0.45	243	0.041	1	1.44	0.010	0.10	0.3	0.06	2.1	0.2	0.06	7	1.4	<0.2
1311427	Soil		5	19	0.13	112	0.035	1	0.68	0.018	0.06	0.3	0.04	0.9	<0.1	<0.05	4	<0.5	<0.2
1311421	Soil		4	17	0.16	55	0.040	1	0.52	0.019	0.03	0.1	0.03	0.8	<0.1	<0.05	3	<0.5	<0.2
1311438	Soil		19	49	0.93	174	0.080	1	1.79	0.017	0.17	0.2	0.03	4.7	0.2	0.10	7	<0.5	<0.2
1311424	Soil		10	57	0.76	167	0.078	1	2.09	0.009	0.20	0.3	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
1311423	Soil		8	30	0.42	114	0.041	1	0.89	0.014	0.05	0.4	0.05	1.7	0.1	<0.05	5	0.5	<0.2

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Project: PLU
Report Date: August 04, 2012

CERTIFICATE OF ANALYSIS DAW12000166.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1302150	Soil		1.4	27.9	8.7	71	0.6	21.6	8.7	315	2.84	35.1	0.6	5.2	1.5	17	0.4	0.7	0.2	62	0.15	0.040
1302143	Soil		1.6	42.8	19.2	82	0.7	30.5	9.0	306	3.42	109.5	0.9	35.0	3.2	21	0.2	1.3	0.2	58	0.21	0.084
1311425	Soil		1.7	40.6	9.3	89	0.8	41.5	13.5	437	3.24	42.6	1.0	12.7	2.0	16	0.3	1.0	0.2	65	0.22	0.083
1302141	Soil		2.0	36.4	13.7	74	0.6	32.7	12.5	456	3.97	54.0	0.8	11.2	3.0	17	0.3	1.0	0.2	79	0.20	0.062
1302192	Soil		1.8	31.3	11.2	93	0.2	47.5	18.7	559	4.49	276.1	1.3	85.9	5.8	24	<0.1	5.4	0.2	60	0.54	0.068
1302187	Soil		1.1	66.1	7.3	51	<0.1	51.5	21.9	363	3.14	12.5	0.7	2.9	2.4	26	<0.1	0.8	0.1	63	0.54	0.053
1311422	Soil		8.2	58.4	33.5	143	0.4	73.3	16.8	828	2.55	32.9	1.7	9.6	0.8	15	1.1	5.3	0.2	85	0.23	0.118
1302186	Soil		1.5	49.8	7.8	78	<0.1	77.9	23.6	411	4.66	20.0	0.6	1.2	3.5	20	<0.1	1.4	0.1	100	0.31	0.040
1302144	Soil		2.1	39.1	15.7	83	0.4	31.3	10.0	391	4.10	109.6	0.7	11.9	2.8	18	0.2	1.2	0.2	77	0.15	0.055
1302188	Soil		0.6	52.5	5.3	57	<0.1	81.2	17.1	404	2.38	39.4	0.6	8.9	1.3	63	0.1	1.2	<0.1	46	1.15	0.062
1302139	Soil		1.9	32.5	11.5	69	0.3	32.0	13.2	369	4.15	38.3	0.6	15.2	2.5	15	0.2	1.0	0.2	72	0.18	0.058
1311431	Soil		2.5	34.5	10.5	127	0.1	45.5	13.4	376	3.31	16.1	1.0	7.9	3.3	20	0.8	1.9	0.2	66	0.16	0.051
1311433	Soil		5.2	24.4	13.0	53	0.2	30.9	6.9	306	1.91	14.5	0.7	3.0	0.3	14	0.3	1.5	<0.1	65	0.19	0.082
1311436	Soil		4.2	28.9	16.2	149	0.3	40.6	17.5	1044	2.90	14.9	1.3	3.6	2.3	18	0.6	1.3	0.1	82	0.18	0.087
1302178	Soil		1.0	27.5	8.9	46	0.4	24.6	8.0	533	1.70	41.5	0.6	18.3	0.5	49	0.2	1.0	0.1	31	1.16	0.049
1311432	Soil		2.8	38.8	12.0	120	0.3	54.4	17.2	675	2.94	18.2	0.9	8.9	2.4	14	0.8	2.4	<0.1	99	0.19	0.055
1311440	Soil		1.2	34.4	6.3	58	0.3	24.0	7.4	355	1.65	24.7	0.9	4.1	0.6	31	0.4	1.1	0.1	41	0.55	0.083
1311435	Soil		8.8	46.9	13.4	750	0.6	143.4	16.4	741	3.18	40.5	2.2	3.9	1.2	17	1.0	3.6	0.2	163	0.21	0.110
1311434	Soil		5.4	53.2	10.3	330	0.3	100.8	18.7	1308	3.03	30.9	1.9	2.3	3.6	14	2.0	3.5	0.1	90	0.20	0.083
1311439	Soil		3.4	47.9	27.1	175	0.5	76.5	17.5	692	3.96	168.2	1.7	26.7	3.8	29	1.2	5.7	0.9	90	0.40	0.110
1311441	Soil		1.2	48.2	15.0	122	0.3	71.5	16.9	643	3.77	105.3	0.9	8.8	1.9	22	0.3	6.2	0.2	77	0.40	0.063
1299485	Soil		4.2	33.6	17.3	84	0.4	34.0	12.3	455	4.07	54.1	0.5	5.4	1.7	18	0.6	0.9	0.2	91	0.16	0.053
1311437	Soil		2.6	46.3	12.3	144	0.2	79.1	16.1	574	3.52	49.2	1.2	6.0	3.7	23	1.1	3.1	0.1	70	0.32	0.095
1299495	Soil		4.7	61.5	54.3	143	0.7	45.7	23.2	1493	4.35	31.4	1.6	5.4	1.0	27	1.3	1.1	0.3	86	0.30	0.133
1299494	Soil		5.3	47.6	21.0	93	0.2	41.2	14.2	472	3.85	32.7	0.8	4.2	1.3	14	0.3	1.1	0.2	84	0.14	0.048
1299499	Soil		10.6	100.6	46.6	151	0.8	88.3	28.0	793	4.12	55.1	2.0	27.0	3.6	47	0.4	0.6	0.3	93	0.35	0.083
1299496	Soil		3.0	80.7	113.5	194	1.0	42.6	16.4	775	3.51	31.0	1.7	9.2	1.5	36	1.3	0.6	0.2	73	0.47	0.090
1301751	Soil		2.6	23.6	2.2	40	0.3	21.9	9.8	380	2.28	4.8	0.2	1.6	0.7	31	0.1	0.3	<0.1	53	0.71	0.057
1299493	Soil		3.3	30.0	20.1	77	0.3	35.0	14.8	463	4.09	25.9	0.6	4.5	1.9	11	0.3	0.8	0.2	86	0.12	0.045
1302181	Soil		1.2	44.4	10.9	84	0.7	40.6	10.8	456	2.61	82.0	1.1	29.4	1.0	72	0.4	1.4	0.1	44	1.26	0.067

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 04, 2012

CERTIFICATE OF ANALYSIS DAW12000166.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1302150	Soil		8	28	0.36	137	0.061	<1	1.47	0.017	0.08	0.1	0.02	2.2	<0.1	<0.05	6	<0.5	<0.2
1302143	Soil		12	36	0.56	191	0.072	<1	1.43	0.010	0.22	0.2	0.02	3.3	0.2	0.14	5	0.6	<0.2
1311425	Soil		10	48	0.64	158	0.073	<1	1.86	0.009	0.20	0.2	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
1302141	Soil		11	42	0.62	162	0.085	1	2.06	0.009	0.12	0.2	0.03	3.7	0.1	<0.05	8	<0.5	<0.2
1302192	Soil		21	64	1.21	215	0.087	<1	2.11	0.012	0.24	0.1	0.02	6.1	0.2	<0.05	8	0.6	<0.2
1302187	Soil		11	49	0.82	150	0.111	1	1.68	0.026	0.10	0.2	0.02	4.2	<0.1	<0.05	6	<0.5	<0.2
1311422	Soil		11	84	0.38	108	0.056	2	1.07	0.016	0.10	0.4	0.04	2.1	<0.1	<0.05	5	0.7	<0.2
1302186	Soil		10	111	1.35	284	0.229	1	2.60	0.013	0.33	0.2	<0.01	5.7	0.2	<0.05	10	<0.5	<0.2
1302144	Soil		10	42	0.59	151	0.099	1	1.57	0.010	0.21	0.2	0.01	3.0	0.2	0.11	7	<0.5	<0.2
1302188	Soil		8	84	0.90	146	0.066	2	1.37	0.019	0.09	0.2	0.03	4.1	0.1	0.06	5	<0.5	<0.2
1302139	Soil		9	42	0.59	153	0.076	2	2.45	0.010	0.08	0.3	0.03	3.7	0.1	<0.05	7	0.8	<0.2
1311431	Soil		16	36	0.72	142	0.071	1	1.97	0.014	0.08	0.2	0.03	3.6	0.1	0.11	5	0.5	<0.2
1311433	Soil		5	41	0.22	84	0.043	2	0.95	0.019	0.05	0.2	0.06	1.0	<0.1	0.10	4	0.5	<0.2
1311436	Soil		17	45	0.56	225	0.071	<1	1.17	0.027	0.15	0.2	0.04	3.3	0.1	0.21	5	<0.5	<0.2
1302178	Soil		6	25	0.35	150	0.033	<1	0.92	0.027	0.07	<0.1	0.03	2.6	<0.1	0.09	3	<0.5	<0.2
1311432	Soil		10	43	0.66	103	0.102	2	2.25	0.012	0.06	0.3	0.04	4.4	0.1	<0.05	6	<0.5	<0.2
1311440	Soil		9	23	0.36	142	0.045	<1	1.03	0.024	0.06	0.1	0.03	2.1	0.1	0.10	4	<0.5	<0.2
1311435	Soil		11	40	0.79	368	0.051	<1	1.63	0.012	0.05	0.4	0.05	4.0	0.1	0.10	7	0.5	<0.2
1311434	Soil		18	36	0.81	280	0.053	<1	1.49	0.006	0.08	0.4	0.02	4.5	0.1	<0.05	6	0.9	<0.2
1311439	Soil		17	74	1.06	249	0.106	<1	2.04	0.013	0.33	0.2	0.02	6.1	0.2	0.08	7	<0.5	<0.2
1311441	Soil		11	89	0.95	199	0.072	<1	2.09	0.008	0.15	0.1	0.02	5.6	0.2	<0.05	7	<0.5	<0.2
1299485	Soil		7	47	0.56	124	0.078	<1	1.84	0.010	0.06	0.4	0.04	3.2	0.1	<0.05	9	<0.5	<0.2
1311437	Soil		15	73	1.44	191	0.108	<1	2.00	0.018	0.27	0.2	0.01	4.8	0.2	0.10	6	0.9	<0.2
1299495	Soil		16	49	0.67	138	0.032	<1	1.84	0.012	0.08	0.4	0.08	3.2	0.1	0.06	8	<0.5	<0.2
1299494	Soil		10	43	0.53	99	0.068	<1	1.65	0.010	0.06	0.9	0.04	3.0	0.1	<0.05	7	<0.5	<0.2
1299499	Soil		19	86	1.10	169	0.091	1	2.15	0.023	0.17	2.2	0.02	5.2	0.3	0.10	7	<0.5	<0.2
1299496	Soil		23	48	0.59	112	0.041	<1	1.47	0.021	0.07	0.6	0.04	5.7	0.1	<0.05	6	0.5	<0.2
1301751	Soil		3	28	0.73	91	0.080	2	1.35	0.074	0.11	10.3	<0.01	4.2	<0.1	<0.05	5	<0.5	<0.2
1299493	Soil		9	47	0.59	105	0.066	<1	2.25	0.012	0.06	0.9	0.04	3.5	<0.1	<0.05	8	0.8	<0.2
1302181	Soil		13	42	0.61	314	0.042	<1	1.60	0.018	0.13	<0.1	0.04	4.5	0.1	0.07	5	0.7	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 04, 2012

CERTIFICATE OF ANALYSIS DAW12000166.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1302176	Soil		1.4	38.0	18.7	103	0.5	35.1	10.2	613	2.66	97.9	0.8	47.6	1.6	32	0.4	1.6	0.1	42	0.55	0.055
1302179	Soil		1.0	38.0	12.0	56	0.6	31.2	9.3	488	2.04	40.5	0.7	20.0	0.5	102	0.4	1.0	<0.1	33	1.83	0.069
1302183	Soil		0.8	47.4	17.4	94	1.8	38.6	12.4	552	2.86	102.9	1.1	36.7	1.2	69	0.4	1.5	0.1	44	1.59	0.075
1302140	Soil		1.5	46.3	24.1	69	0.8	31.3	10.3	282	3.68	116.7	0.6	27.0	3.4	18	0.2	1.7	0.2	62	0.12	0.062
1302189	Soil		0.7	56.3	7.6	56	0.1	69.1	16.2	453	2.21	39.7	0.6	11.0	0.9	63	0.2	1.2	<0.1	43	1.37	0.069
1302182	Soil		1.7	39.1	17.7	104	1.0	51.4	12.7	712	3.27	97.7	1.0	45.7	2.0	52	0.4	1.9	0.1	50	0.90	0.077
1302190	Soil		0.6	37.3	8.0	66	0.2	35.6	13.1	476	2.64	53.0	0.8	14.5	1.6	73	0.2	1.1	0.1	45	1.61	0.083
1302177	Soil		1.1	37.8	17.6	80	0.8	31.6	9.1	1172	2.03	88.5	0.6	79.7	0.6	60	0.6	1.3	<0.1	32	1.46	0.072
1302142	Soil		1.6	40.2	21.6	59	1.0	22.2	6.4	212	2.84	101.4	0.8	33.2	0.6	20	0.2	0.9	0.2	56	0.17	0.078
1302180	Soil		1.7	50.9	18.6	113	0.9	54.4	14.4	668	3.59	117.6	1.3	46.7	2.9	46	0.3	1.9	0.2	55	0.85	0.095
1301760	Soil		1.9	28.2	17.1	91	0.2	29.9	9.7	273	2.71	27.3	0.9	4.8	4.1	19	0.4	0.4	0.2	66	0.23	0.043
1299487	Soil		3.2	26.7	11.4	50	0.2	17.8	7.5	306	2.69	20.9	0.5	2.8	1.5	16	0.7	0.6	0.2	76	0.15	0.048
1299484	Soil		1.7	16.2	8.0	35	0.4	10.6	5.8	260	1.54	9.7	0.3	2.6	0.5	14	0.4	0.3	<0.1	41	0.14	0.041
1301755	Soil		1.4	31.3	5.2	19	0.3	8.4	5.3	110	1.25	2.0	0.4	0.6	0.1	12	0.2	<0.1	<0.1	32	0.17	0.068
1301761	Soil		1.9	26.0	17.8	67	0.2	27.6	9.9	316	2.57	13.1	0.5	2.9	3.5	19	0.3	0.5	0.2	60	0.19	0.022
1299486	Soil		2.2	32.2	16.0	68	0.4	33.1	13.1	448	3.33	27.4	0.5	3.6	2.1	17	0.4	0.6	0.1	70	0.18	0.072
1299492	Soil		2.2	28.1	20.5	64	0.2	26.5	11.1	344	3.91	21.2	0.7	3.2	2.6	14	0.3	0.6	0.3	79	0.16	0.055
1301752	Soil		7.8	80.0	66.7	185	1.1	84.1	25.7	786	4.39	39.6	2.1	8.7	3.2	27	0.8	1.0	0.3	71	0.18	0.062
1299490	Soil		2.7	30.3	47.5	81	0.3	29.0	9.0	313	2.62	42.7	0.9	13.7	3.4	26	0.3	0.5	0.1	59	0.35	0.060
1301753	Soil		9.0	56.5	29.6	110	0.5	35.7	12.8	527	2.97	18.0	3.3	5.0	2.3	20	0.4	0.8	0.3	58	0.14	0.071
1299500	Soil		16.9	84.4	36.9	150	0.7	77.1	25.4	1074	4.18	24.4	1.9	5.5	4.1	24	0.4	0.6	0.2	94	0.28	0.079
1301754	Soil		1.1	19.1	3.6	24	0.2	13.0	4.6	94	1.29	1.9	0.3	<0.5	0.3	12	<0.1	0.2	<0.1	40	0.14	0.032
1301757	Soil		4.6	36.1	55.6	195	0.8	37.4	10.2	310	2.78	36.2	1.7	29.8	6.3	29	0.5	0.7	0.3	60	0.36	0.070
1299497	Soil		0.4	15.1	2.8	21	0.1	4.2	3.7	110	0.93	1.5	0.2	0.8	0.1	12	0.1	<0.1	<0.1	31	0.16	0.052
1301756	Soil		2.0	20.0	19.9	62	0.3	13.7	6.9	401	2.30	6.5	0.9	1.5	1.4	13	0.2	0.5	0.2	64	0.12	0.055
1299489	Soil		1.4	34.5	15.9	57	0.2	24.0	7.1	177	2.15	15.0	1.0	6.4	3.3	17	0.1	0.4	0.1	60	0.26	0.059
1301758	Soil		0.5	8.3	3.0	18	0.1	4.2	2.8	56	1.10	1.7	0.2	1.3	0.4	7	<0.1	<0.1	<0.1	40	0.06	0.017
1301759	Soil		2.5	39.3	19.1	114	0.5	31.3	11.3	629	2.38	20.1	3.3	7.2	5.0	41	0.5	0.3	0.4	60	0.60	0.055
1299491	Soil		1.7	35.2	20.0	70	0.2	35.2	14.2	465	3.04	20.2	1.2	3.3	3.9	20	0.3	0.4	0.1	70	0.28	0.057
1299483	Soil		5.2	54.7	27.7	112	0.5	45.5	21.8	892	4.02	72.4	1.0	6.7	3.3	29	1.0	0.9	0.3	88	0.25	0.083

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1302176	Soil		12	29	0.41	212	0.033	<1	1.22	0.023	0.08	0.1	0.03	4.0	<0.1	<0.05	4	0.7	<0.2
1302179	Soil		8	27	0.43	237	0.029	2	0.96	0.018	0.07	0.2	0.04	2.4	<0.1	0.11	3	<0.5	<0.2
1302183	Soil		14	39	0.68	147	0.061	3	1.51	0.018	0.28	0.1	0.04	3.9	0.2	0.08	5	0.6	<0.2
1302140	Soil		10	39	0.50	236	0.054	1	1.76	0.010	0.22	0.2	0.02	3.4	0.2	0.19	5	<0.5	<0.2
1302189	Soil		9	73	0.79	182	0.050	1	1.26	0.019	0.09	0.2	0.03	4.1	0.1	0.06	4	0.6	<0.2
1302182	Soil		15	58	0.89	310	0.035	<1	1.66	0.015	0.12	0.1	0.05	5.7	<0.1	<0.05	5	0.7	<0.2
1302190	Soil		13	45	0.77	191	0.061	2	1.44	0.021	0.14	0.1	0.04	4.4	0.2	0.07	5	0.7	<0.2
1302177	Soil		9	30	0.41	207	0.030	1	0.93	0.022	0.07	0.1	0.03	3.1	<0.1	0.08	3	0.8	<0.2
1302142	Soil		8	33	0.38	223	0.031	<1	1.39	0.016	0.14	0.2	0.03	2.4	0.1	0.08	5	0.6	<0.2
1302180	Soil		16	59	0.83	254	0.056	1	1.74	0.014	0.17	0.1	0.04	7.7	0.2	<0.05	6	0.8	<0.2
1301760	Soil		13	39	0.53	117	0.074	<1	1.76	0.016	0.07	0.4	0.01	3.2	<0.1	<0.05	6	<0.5	<0.2
1299487	Soil		8	28	0.31	90	0.071	<1	1.33	0.011	0.05	0.2	0.03	2.1	<0.1	<0.05	7	<0.5	<0.2
1299484	Soil		3	16	0.15	49	0.047	<1	0.70	0.019	0.05	0.3	0.03	1.1	<0.1	<0.05	4	<0.5	<0.2
1301755	Soil		4	12	0.09	35	0.034	1	0.43	0.020	0.02	0.3	0.03	0.8	<0.1	<0.05	2	<0.5	<0.2
1301761	Soil		10	36	0.48	133	0.060	<1	1.64	0.015	0.06	0.4	0.01	2.8	<0.1	<0.05	5	<0.5	<0.2
1299486	Soil		8	42	0.55	114	0.082	<1	2.02	0.012	0.07	0.3	0.03	3.5	<0.1	<0.05	6	<0.5	<0.2
1299492	Soil		9	44	0.49	91	0.097	2	2.36	0.011	0.07	1.4	0.05	3.7	0.1	<0.05	8	<0.5	<0.2
1301752	Soil		12	45	0.65	110	0.052	<1	1.68	0.013	0.10	2.1	0.05	3.7	0.1	0.08	5	1.1	<0.2
1299490	Soil		12	42	0.59	103	0.081	<1	1.43	0.013	0.09	1.6	0.02	3.9	<0.1	<0.05	5	<0.5	<0.2
1301753	Soil		10	32	0.35	90	0.032	<1	1.20	0.019	0.08	0.3	0.04	2.2	0.1	0.09	5	1.0	<0.2
1299500	Soil		15	104	0.97	130	0.091	<1	1.94	0.016	0.17	1.8	0.05	5.1	0.2	<0.05	8	0.5	<0.2
1301754	Soil		3	17	0.18	32	0.053	2	0.41	0.026	0.03	0.2	<0.01	0.9	<0.1	<0.05	2	<0.5	<0.2
1301757	Soil		28	51	0.65	89	0.079	<1	1.39	0.025	0.13	5.5	0.02	3.3	0.2	<0.05	6	0.7	<0.2
1299497	Soil		3	5	0.08	33	0.041	<1	0.40	0.033	0.03	0.1	0.04	0.4	<0.1	<0.05	2	<0.5	<0.2
1301756	Soil		7	18	0.21	46	0.058	1	0.85	0.018	0.03	0.3	0.10	1.4	<0.1	0.07	5	<0.5	<0.2
1299489	Soil		12	39	0.52	89	0.088	<1	1.74	0.013	0.08	0.4	0.03	3.7	0.1	<0.05	6	<0.5	<0.2
1301758	Soil		2	8	0.07	22	0.055	<1	0.38	0.025	0.02	0.1	0.02	0.6	<0.1	<0.05	3	<0.5	<0.2
1301759	Soil		57	39	0.46	199	0.061	2	2.05	0.030	0.10	0.4	0.03	4.0	0.2	<0.05	7	0.6	<0.2
1299491	Soil		15	45	0.63	143	0.103	1	2.27	0.015	0.09	2.3	0.02	5.6	0.1	<0.05	6	<0.5	<0.2
1299483	Soil		12	52	0.72	121	0.075	1	2.15	0.016	0.11	0.5	0.04	3.9	0.1	<0.05	8	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 04, 2012

CERTIFICATE OF ANALYSIS DAW12000166.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1299498	Soil		4.2	77.3	185.3	552	1.4	78.1	25.7	1030	4.41	86.2	1.5	23.4	2.9	62	2.9	0.9	0.3	105	0.66	0.098
1299488	Soil		1.9	34.7	13.6	59	0.2	32.5	10.8	250	2.88	22.8	0.8	7.3	3.6	16	0.4	0.5	0.1	66	0.22	0.043
1302148	Soil		2.1	52.4	17.7	157	2.0	38.1	9.8	634	3.03	96.1	1.4	27.8	1.0	25	1.9	1.5	0.3	68	0.27	0.096
1302185	Soil		1.4	49.0	8.1	89	0.2	45.5	21.9	423	4.91	15.8	1.6	5.6	6.9	45	<0.1	0.6	0.2	84	0.88	0.083
1302191	Soil		0.6	34.8	7.7	74	0.3	33.4	13.0	508	2.49	84.9	1.2	28.6	2.3	67	0.2	2.0	0.2	44	1.32	0.089
1302146	Soil		2.7	55.1	17.8	142	2.4	41.1	12.3	416	4.10	138.6	1.5	42.0	3.6	22	0.8	1.9	0.2	80	0.24	0.103
1302149	Soil		1.0	22.4	8.7	77	0.3	23.9	9.8	401	2.50	27.6	0.8	2.5	2.4	21	0.3	0.7	0.1	52	0.25	0.048
1302184	Soil		0.8	42.5	10.7	82	<0.1	56.7	21.6	477	4.11	22.9	1.2	4.0	7.1	21	<0.1	1.4	0.2	64	0.38	0.063
1303068	Soil		1.1	35.2	7.9	68	0.1	38.4	12.7	274	2.79	31.5	0.8	4.9	3.3	14	0.2	0.6	0.2	59	0.22	0.062
1303082	Soil		1.7	64.0	11.3	59	0.1	183.1	35.6	380	4.56	24.2	0.7	3.7	3.0	52	0.8	0.7	0.4	78	0.30	0.041
1302147	Soil		0.9	30.2	7.0	48	0.7	14.3	6.0	437	1.55	27.7	0.8	12.6	0.3	16	0.7	0.5	<0.1	41	0.18	0.066
1303069	Soil		2.0	53.5	11.2	100	0.4	58.0	16.0	544	3.72	29.8	1.0	8.9	3.6	20	0.4	0.6	0.3	81	0.25	0.095
1303071	Soil		2.7	50.9	10.2	76	0.1	59.8	22.0	642	3.19	29.4	0.8	9.4	3.8	21	0.3	0.7	0.3	70	0.35	0.091
1303081	Soil		1.8	55.4	6.3	32	0.3	88.2	16.4	455	1.70	8.5	0.4	<0.5	0.4	95	0.1	0.3	0.3	39	1.33	0.064
1302193	Soil		1.4	29.7	13.6	108	0.2	45.5	17.5	826	3.67	196.6	1.4	69.3	6.0	25	0.1	4.6	0.1	53	0.69	0.067
1303084	Soil		0.7	58.4	8.0	48	0.2	76.0	18.3	294	2.48	5.7	0.9	2.3	1.3	68	0.3	0.3	0.3	51	1.25	0.063
1303087	Soil		0.6	44.5	7.2	84	0.1	46.3	12.6	325	2.26	16.4	0.9	1.9	0.8	100	0.4	0.4	0.2	45	2.44	0.098
1303090	Soil		0.5	47.6	8.1	55	0.1	34.8	13.9	379	1.61	6.5	0.9	1.6	0.6	96	0.3	0.2	0.1	29	2.47	0.081
1302145	Soil		2.4	41.3	14.2	80	1.3	32.9	9.9	283	3.96	71.5	1.0	19.5	3.0	18	0.3	1.2	0.2	81	0.20	0.052
1303072	Soil		3.6	73.6	11.3	79	0.3	91.5	28.0	804	4.05	28.2	1.3	3.3	3.8	43	0.2	0.6	0.4	88	0.59	0.065
1303078	Soil		4.1	64.2	6.7	79	0.2	77.5	21.3	610	3.27	9.2	0.9	1.9	1.8	53	0.4	0.4	0.2	68	1.06	0.084
1303093	Soil		1.6	43.7	12.3	55	0.2	69.5	21.6	527	3.32	8.0	0.9	2.1	2.5	28	0.2	0.4	0.2	73	0.36	0.058
1303073	Soil		6.6	74.0	7.0	57	0.2	72.9	22.3	458	3.71	18.3	0.9	6.6	3.0	31	0.1	0.6	0.4	66	0.52	0.049
1303091	Soil		0.5	51.2	8.9	44	0.1	45.1	14.1	265	1.69	8.0	1.1	2.4	0.5	68	0.1	0.2	0.2	28	2.17	0.079
1303079	Soil		2.2	70.8	8.2	83	0.3	69.5	20.2	798	2.85	8.5	0.7	3.7	0.9	75	0.4	0.4	0.2	58	1.67	0.091
1303085	Soil		1.3	47.0	10.1	46	0.3	32.6	16.9	722	2.57	9.6	0.9	5.8	0.6	111	0.1	0.4	0.2	50	2.12	0.119
1303067	Soil		1.4	49.1	9.1	83	0.5	44.8	15.1	363	3.31	16.0	0.8	10.4	2.8	12	0.2	0.4	0.3	61	0.18	0.082
1303064	Soil		1.7	44.3	10.9	77	<0.1	44.6	12.8	376	3.34	13.2	0.7	2.4	2.5	10	0.1	0.4	0.3	64	0.18	0.067
1303065	Soil		1.4	44.0	8.9	69	0.3	40.5	11.1	211	3.19	23.0	0.7	1.6	2.4	11	0.1	0.6	0.2	66	0.15	0.060
1303088	Soil		0.6	45.3	9.7	65	0.1	118.9	23.3	289	3.28	9.7	0.8	2.0	2.8	52	0.2	0.2	0.2	61	0.77	0.056

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Project: PLU
Report Date: August 04, 2012

CERTIFICATE OF ANALYSIS DAW12000166.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1299498	Soil		13	118	1.47	179	0.101	2	2.71	0.029	0.21	1.3	0.05	6.7	0.3	<0.05	9	0.6	0.2
1299488	Soil		10	41	0.54	93	0.094	1	2.24	0.013	0.07	0.3	0.03	3.9	0.1	<0.05	6	<0.5	<0.2
1302148	Soil		12	36	0.50	394	0.034	<1	2.12	0.022	0.15	0.2	0.04	3.6	0.2	0.07	7	<0.5	<0.2
1302185	Soil		24	60	1.25	256	0.213	2	2.37	0.026	0.74	<0.1	0.02	6.9	0.4	0.16	9	0.7	<0.2
1302191	Soil		16	41	0.69	190	0.068	3	1.54	0.027	0.14	<0.1	0.04	4.2	0.1	0.08	5	0.8	<0.2
1302146	Soil		14	43	0.54	276	0.047	1	2.40	0.011	0.15	0.2	0.06	4.8	0.2	0.05	6	0.5	<0.2
1302149	Soil		11	30	0.53	199	0.080	<1	1.49	0.026	0.14	0.1	0.02	3.0	0.1	<0.05	6	<0.5	<0.2
1302184	Soil		21	58	1.09	133	0.143	<1	2.29	0.017	0.40	0.2	0.02	5.4	0.3	<0.05	7	<0.5	<0.2
1303068	Soil		11	38	0.53	108	0.089	<1	1.61	0.013	0.13	0.2	0.01	3.1	0.1	<0.05	5	<0.5	<0.2
1303082	Soil		9	93	0.79	111	0.102	2	3.61	0.024	0.06	0.8	0.04	5.8	0.1	<0.05	7	0.7	<0.2
1302147	Soil		5	15	0.18	145	0.036	1	0.77	0.029	0.06	<0.1	0.03	1.5	<0.1	0.06	3	<0.5	<0.2
1303069	Soil		14	51	0.61	163	0.088	<1	1.87	0.012	0.15	0.1	0.02	3.9	0.2	<0.05	7	0.7	<0.2
1303071	Soil		11	50	0.67	107	0.094	<1	1.44	0.018	0.11	0.7	0.02	3.5	0.1	<0.05	5	<0.5	<0.2
1303081	Soil		6	82	0.67	92	0.043	2	1.12	0.034	0.04	0.2	0.03	3.4	0.1	<0.05	4	<0.5	<0.2
1302193	Soil		24	53	1.20	271	0.076	<1	2.09	0.016	0.22	<0.1	0.03	6.4	0.2	<0.05	7	<0.5	<0.2
1303084	Soil		8	72	0.77	73	0.083	1	1.38	0.033	0.09	1.4	0.02	3.3	0.1	0.06	5	<0.5	<0.2
1303087	Soil		13	40	0.61	81	0.047	3	1.36	0.028	0.07	0.5	0.05	2.9	0.1	0.09	4	<0.5	<0.2
1303090	Soil		8	27	0.48	61	0.038	2	0.95	0.039	0.05	<0.1	0.06	2.2	0.1	0.10	3	0.5	<0.2
1302145	Soil		12	43	0.61	206	0.089	<1	1.96	0.012	0.15	0.1	0.04	3.7	0.2	<0.05	8	<0.5	<0.2
1303072	Soil		13	98	1.15	173	0.135	1	2.11	0.028	0.14	0.5	0.03	6.1	0.2	0.07	8	0.7	<0.2
1303078	Soil		12	81	0.91	125	0.117	2	1.74	0.025	0.13	0.2	0.04	5.5	0.2	0.08	6	<0.5	<0.2
1303093	Soil		14	56	0.58	138	0.091	<1	2.11	0.023	0.11	0.9	0.05	4.2	0.1	<0.05	7	<0.5	<0.2
1303073	Soil		9	76	0.91	122	0.110	2	1.72	0.017	0.11	0.6	0.02	4.6	0.1	0.06	6	0.8	<0.2
1303091	Soil		7	37	0.46	58	0.040	2	0.98	0.025	0.05	0.2	0.04	1.7	0.1	0.10	3	0.5	<0.2
1303079	Soil		9	63	0.71	131	0.105	3	1.49	0.022	0.13	0.2	0.05	4.1	0.2	0.13	6	0.6	<0.2
1303085	Soil		11	44	0.54	117	0.034	2	1.59	0.014	0.04	0.3	0.07	2.7	<0.1	0.12	5	1.1	<0.2
1303067	Soil		8	42	0.55	123	0.079	<1	1.41	0.008	0.18	0.2	0.02	2.9	0.1	<0.05	5	0.7	0.2
1303064	Soil		8	49	0.66	112	0.106	<1	1.54	0.007	0.27	0.2	0.02	3.0	0.2	<0.05	6	0.8	0.2
1303065	Soil		9	45	0.56	101	0.095	<1	1.52	0.007	0.19	0.2	0.02	2.8	0.2	<0.05	6	0.6	<0.2
1303088	Soil		10	147	1.48	82	0.122	<1	2.18	0.025	0.07	0.4	0.02	4.8	0.1	<0.05	7	0.7	<0.2

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Project: PLU
Report Date: August 04, 2012

CERTIFICATE OF ANALYSIS DAW12000166.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1303092	Soil		1.0	58.3	5.3	34	0.2	41.4	10.1	407	1.46	4.0	0.8	3.5	0.4	39	0.2	0.2	<0.1	37	0.88	0.057
1303080	Soil		1.8	104.4	48.0	207	1.0	118.7	23.1	519	3.49	78.7	0.8	14.3	1.7	108	2.0	0.8	1.9	59	2.16	0.107
1303089	Soil		1.3	61.8	14.8	47	0.1	54.1	26.6	205	2.22	8.4	0.4	18.5	0.5	30	0.3	0.3	0.1	43	0.42	0.078
1303076	Soil		8.7	71.8	10.2	69	0.3	98.2	23.2	497	3.66	15.0	1.2	9.2	2.5	49	0.2	0.5	0.3	69	1.01	0.089
1303077	Soil		2.8	67.6	8.1	69	0.2	60.4	19.6	557	2.94	7.4	0.8	4.8	1.2	56	0.2	0.3	0.2	62	1.29	0.102
1303086	Soil		0.8	73.8	9.4	68	0.2	82.7	20.2	634	3.44	12.9	0.9	<0.5	2.7	83	0.2	0.3	0.2	66	1.27	0.071
1303070	Soil		1.0	41.7	7.8	68	0.2	41.0	11.6	359	2.75	18.4	0.7	9.3	3.0	16	0.2	0.6	0.2	59	0.28	0.082
1303074	Soil		4.5	85.4	10.5	51	0.4	126.5	27.4	542	3.09	16.0	0.9	16.0	1.3	52	0.2	0.8	0.3	60	1.11	0.088
1303063	Soil		3.2	36.3	13.5	74	0.1	29.0	9.3	366	3.79	15.9	0.8	2.0	1.3	10	<0.1	1.0	0.3	93	0.12	0.043
1303066	Soil		1.7	40.4	11.0	68	0.2	31.8	10.0	308	3.36	13.0	0.7	6.0	1.6	11	0.2	0.5	0.2	79	0.11	0.052
1303075	Soil		3.7	46.0	4.5	45	0.1	175.3	25.2	246	3.28	37.3	0.4	5.0	1.2	45	<0.1	0.2	0.2	67	0.88	0.050
1303083	Soil		0.6	69.5	3.0	35	0.1	263.2	27.7	144	2.57	5.8	0.3	0.9	0.7	40	<0.1	<0.1	0.2	45	0.98	0.075
1303153	Soil		0.9	24.3	9.1	42	0.2	21.7	15.1	312	2.17	7.5	0.7	6.7	1.3	22	0.1	0.2	0.7	56	0.27	0.061
1303145	Soil		1.4	28.3	9.7	59	0.2	36.4	12.5	268	3.46	8.8	1.0	4.4	5.1	14	<0.1	0.3	0.2	57	0.23	0.058
1303150	Soil		1.4	46.9	36.0	127	0.5	81.8	28.0	251	4.16	199.9	0.8	38.0	4.4	29	0.7	1.6	0.4	67	0.23	0.047
1303147	Soil		0.9	38.0	9.3	60	<0.1	47.0	16.8	391	3.46	10.3	0.8	6.8	5.2	17	0.1	0.4	0.2	66	0.30	0.081
1303154	Soil		0.8	53.2	8.6	62	0.3	37.6	11.0	458	2.25	16.1	1.5	18.3	1.2	69	0.3	0.4	0.8	49	1.58	0.092
1303148	Soil		1.1	32.6	9.5	60	<0.1	43.3	16.4	252	3.54	8.8	0.9	<0.5	5.1	14	0.1	0.3	0.2	71	0.19	0.037
1303132	Soil		0.5	51.0	4.6	33	0.2	26.4	11.7	294	1.93	11.1	0.6	0.7	0.5	44	<0.1	0.3	0.1	49	1.21	0.077
1303142	Soil		2.0	26.3	17.5	65	0.1	24.5	15.8	1162	3.70	20.3	0.6	0.9	3.1	12	0.2	0.5	0.3	98	0.15	0.046
1303146	Soil		2.5	22.8	12.8	39	0.2	18.0	6.8	157	3.70	12.8	0.6	1.0	2.8	10	0.1	0.8	0.2	98	0.10	0.026
1303128	Soil		1.0	27.8	12.0	66	0.2	28.5	10.5	324	3.03	11.1	0.6	8.6	2.8	16	0.2	0.4	0.3	57	0.20	0.048
1303125	Soil		1.3	35.5	13.9	72	0.1	47.4	15.9	418	3.84	11.3	1.0	2.4	5.9	14	0.2	0.4	0.3	69	0.21	0.066
1303144	Soil		1.0	39.5	10.4	65	0.1	58.7	17.4	386	3.98	9.2	1.0	2.4	5.4	14	0.2	0.3	0.2	68	0.23	0.056
1303152	Soil		0.9	46.1	12.7	72	0.2	75.1	22.5	380	4.06	16.2	1.0	12.6	6.5	31	0.2	0.4	1.0	73	0.27	0.054
1303130	Soil		0.7	58.5	6.6	54	0.1	78.8	21.2	396	3.16	10.0	0.5	6.1	2.3	24	<0.1	0.3	<0.1	71	0.45	0.061
1303139	Soil		0.6	51.6	10.7	63	0.1	47.8	15.1	368	3.18	5.8	1.1	1.1	3.1	28	0.2	0.2	0.3	48	0.68	0.059
1303134	Soil		1.6	25.8	9.0	42	<0.1	27.9	13.4	412	3.18	10.6	0.4	1.7	1.9	15	0.2	0.5	0.2	71	0.23	0.037
1303131	Soil		0.6	46.3	7.1	50	0.1	41.8	12.7	333	2.31	11.5	0.7	4.2	1.4	47	0.3	0.7	0.2	52	0.92	0.077
1303137	Soil		0.8	39.1	8.5	58	<0.1	37.8	14.0	300	2.96	6.4	0.5	3.2	2.6	23	<0.1	0.3	0.4	50	0.53	0.074

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 04, 2012

CERTIFICATE OF ANALYSIS DAW12000166.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1303092	Soil		6	26	0.29	85	0.048	1	0.94	0.027	0.06	0.3	0.04	2.5	<0.1	<0.05	4	0.5	<0.2
1303080	Soil		13	85	1.12	97	0.080	2	1.93	0.027	0.09	5.4	0.05	4.7	0.1	<0.05	6	<0.5	<0.2
1303089	Soil		5	34	0.37	67	0.055	1	1.27	0.027	0.04	0.2	0.05	1.8	<0.1	<0.05	5	0.8	<0.2
1303076	Soil		11	113	1.19	127	0.094	2	1.92	0.018	0.09	0.8	0.03	5.0	0.1	0.07	7	0.7	<0.2
1303077	Soil		10	61	0.73	123	0.112	2	1.54	0.019	0.09	0.2	0.04	4.4	0.1	0.08	7	<0.5	<0.2
1303086	Soil		15	79	1.11	107	0.111	2	2.15	0.041	0.13	2.1	0.03	5.5	0.2	<0.05	7	0.5	<0.2
1303070	Soil		9	36	0.56	141	0.100	<1	1.54	0.015	0.11	0.3	0.02	3.1	0.1	<0.05	5	0.7	<0.2
1303074	Soil		11	137	1.19	135	0.069	2	1.80	0.019	0.06	0.5	0.05	4.7	0.2	0.08	6	1.0	<0.2
1303063	Soil		8	42	0.49	77	0.087	<1	1.64	0.007	0.06	0.2	0.05	2.7	0.1	<0.05	9	0.6	<0.2
1303066	Soil		8	45	0.50	93	0.099	<1	1.43	0.007	0.15	0.1	0.02	2.8	0.2	<0.05	7	0.9	<0.2
1303075	Soil		6	328	2.34	105	0.115	<1	2.02	0.014	0.07	2.8	0.01	3.6	<0.1	0.08	8	<0.5	<0.2
1303083	Soil		4	321	2.32	40	0.083	<1	1.84	0.013	0.05	0.3	0.01	2.1	0.1	<0.05	6	<0.5	<0.2
1303153	Soil		8	31	0.39	65	0.078	<1	1.11	0.022	0.07	0.1	0.03	2.3	0.1	<0.05	6	0.7	0.3
1303145	Soil		21	49	0.77	72	0.081	<1	1.86	0.009	0.16	0.1	0.01	3.6	0.2	<0.05	7	0.5	<0.2
1303150	Soil		12	59	0.86	82	0.101	<1	2.17	0.015	0.13	0.3	0.02	4.3	0.1	<0.05	7	0.6	<0.2
1303147	Soil		13	51	0.85	112	0.119	<1	2.21	0.017	0.16	0.2	0.02	4.1	0.1	<0.05	6	<0.5	<0.2
1303154	Soil		16	34	0.40	84	0.048	<1	1.45	0.025	0.04	0.1	0.04	3.0	0.1	<0.05	5	0.7	0.3
1303148	Soil		13	53	0.85	84	0.141	<1	2.11	0.011	0.21	0.1	0.01	4.2	0.2	<0.05	7	<0.5	<0.2
1303132	Soil		7	33	0.48	92	0.050	<1	1.19	0.025	0.04	<0.1	0.04	3.1	<0.1	<0.05	4	0.5	<0.2
1303142	Soil		9	51	0.52	56	0.174	<1	1.32	0.007	0.15	0.2	0.02	3.0	0.1	<0.05	10	1.0	<0.2
1303146	Soil		9	31	0.31	64	0.090	<1	1.54	0.006	0.04	0.1	<0.01	2.7	0.1	<0.05	9	0.5	<0.2
1303128	Soil		12	35	0.58	84	0.086	<1	1.72	0.012	0.15	0.1	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
1303125	Soil		17	60	0.88	96	0.114	<1	2.21	0.009	0.24	0.2	0.01	4.4	0.2	<0.05	8	<0.5	<0.2
1303144	Soil		15	80	0.94	90	0.108	<1	2.27	0.009	0.17	0.1	0.02	4.8	0.2	<0.05	8	0.8	<0.2
1303152	Soil		15	79	1.14	121	0.139	<1	2.55	0.018	0.23	0.2	<0.01	6.0	0.3	<0.05	8	<0.5	0.3
1303130	Soil		7	99	1.23	114	0.135	1	2.10	0.013	0.15	0.1	0.01	5.7	0.1	<0.05	8	<0.5	<0.2
1303139	Soil		16	43	0.80	96	0.083	<1	1.79	0.011	0.21	<0.1	<0.01	4.0	0.3	<0.05	6	1.1	<0.2
1303134	Soil		6	36	0.49	81	0.111	<1	1.56	0.015	0.05	0.2	0.02	3.0	<0.1	<0.05	8	<0.5	<0.2
1303131	Soil		10	50	0.66	116	0.066	2	1.58	0.022	0.07	0.2	0.03	4.0	<0.1	0.07	4	<0.5	<0.2
1303137	Soil		10	41	0.70	87	0.097	2	1.51	0.018	0.21	<0.1	0.02	3.4	0.2	<0.05	5	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 04, 2012

CERTIFICATE OF ANALYSIS DAW12000166.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1303149	Soil		1.4	33.3	9.6	45	0.3	27.2	10.2	287	2.45	8.4	0.8	4.6	1.1	33	0.1	0.5	0.3	59	0.43	0.068
1303124	Soil		1.7	33.0	11.7	60	0.2	37.6	10.5	251	3.65	11.7	0.8	1.0	4.3	18	0.2	0.5	0.4	74	0.17	0.048
1303135	Soil		0.9	46.0	9.9	46	0.2	43.7	14.1	304	2.89	9.4	0.4	3.2	1.1	30	0.2	0.5	0.2	70	0.57	0.056
1303140	Soil		0.9	34.3	11.1	69	0.1	36.6	11.4	310	3.26	6.5	1.0	3.4	6.1	25	<0.1	0.3	0.3	50	0.36	0.056
1303155	Soil		0.8	48.4	12.0	76	0.4	50.7	15.1	608	2.28	11.1	1.1	8.2	1.2	67	0.5	0.4	1.2	44	0.97	0.096
1303138	Soil		0.8	63.1	9.9	72	0.2	67.1	20.0	446	3.88	13.0	1.0	2.1	3.8	41	0.1	0.6	0.5	68	0.84	0.076
1303156	Soil		0.9	42.6	10.2	80	0.3	44.1	16.5	551	2.68	14.3	1.1	9.7	1.5	56	0.3	0.4	0.7	57	0.83	0.096
1303151	Soil		2.3	24.6	2.2	41	0.3	22.6	9.7	370	2.22	4.8	0.2	4.1	0.8	38	0.2	0.4	<0.1	58	0.72	0.058
1303129	Soil		1.5	55.3	9.1	42	0.2	43.8	14.2	663	2.21	7.0	0.6	5.3	0.7	27	0.1	0.4	0.2	59	0.32	0.054
1303141	Soil		1.4	29.8	13.7	65	0.1	41.3	11.3	332	3.28	10.5	0.7	1.7	3.3	20	<0.1	0.6	0.6	71	0.23	0.049
1303133	Soil		0.8	67.1	6.4	43	0.2	40.3	14.8	407	2.60	83.5	0.7	45.6	0.7	58	0.1	1.0	0.1	67	1.04	0.086
1303158	Soil		0.8	47.6	15.1	89	0.5	47.7	15.6	463	2.78	28.1	1.4	10.6	1.9	54	0.4	0.5	0.6	56	0.92	0.108
1303143	Soil		0.9	39.5	10.8	68	0.1	55.4	19.8	360	3.94	7.4	1.1	2.9	7.4	15	0.2	0.4	0.2	60	0.22	0.054
1303157	Soil		1.0	39.5	10.1	74	0.4	43.2	16.2	579	2.81	18.7	1.0	21.8	2.0	48	0.3	0.4	0.7	56	0.75	0.097
1303136	Soil		0.7	45.4	6.5	54	0.1	35.2	12.0	327	2.22	6.6	0.6	1.7	0.9	38	0.2	0.3	0.1	53	0.95	0.076
1310596	Soil		1.5	57.7	10.0	177	0.2	63.3	15.2	582	2.64	26.1	1.1	7.3	2.8	17	0.8	3.6	<0.1	85	0.23	0.070
1310597	Soil		1.9	54.7	7.6	390	0.2	77.7	9.8	366	2.42	18.0	2.2	2.1	3.6	16	2.0	4.2	<0.1	99	0.27	0.108
1310599	Soil		1.6	52.0	9.6	361	0.3	82.7	13.4	810	2.54	35.0	1.4	4.6	3.0	12	2.0	5.5	0.1	80	0.14	0.047
1310600	Soil		3.3	62.0	11.8	224	0.5	79.8	14.8	1340	2.98	48.0	1.9	10.4	3.5	20	1.3	7.3	0.1	92	0.13	0.048
1310655	Soil		4.4	52.8	14.5	142	0.4	44.1	11.4	671	2.80	24.9	2.1	3.8	0.7	20	1.5	2.2	0.2	116	0.23	0.129
1310653	Soil		5.9	58.3	40.2	228	0.8	77.6	15.7	1674	2.64	40.3	2.9	13.1	1.9	35	3.4	6.9	0.1	101	0.20	0.111
1310598	Soil		2.5	64.8	10.0	360	0.5	95.0	15.0	640	3.09	79.3	1.9	23.7	5.0	17	3.5	6.0	<0.1	101	0.27	0.105
1310595	Soil		7.4	113.7	9.4	376	0.7	155.4	27.5	1758	3.22	35.5	5.8	9.9	2.8	25	5.3	6.8	0.1	170	0.29	0.149
1310652	Soil		2.5	44.9	18.7	173	0.3	59.4	13.6	486	2.88	27.7	1.6	3.0	2.5	18	0.6	4.3	0.1	98	0.17	0.044
1310654	Soil		2.7	60.8	9.6	241	0.5	77.2	14.0	867	3.03	16.4	3.0	2.4	4.5	29	2.6	4.2	0.2	106	0.47	0.136
1310656	Soil		5.2	83.3	12.2	249	0.6	88.1	17.3	865	3.18	37.5	3.0	<0.5	2.2	20	5.4	5.3	0.1	116	0.24	0.113
1310663	Soil		1.4	37.3	9.3	59	0.2	35.2	11.6	374	2.95	28.8	0.6	2.7	1.9	28	0.2	1.3	0.1	67	0.37	0.065
1310660	Soil		2.1	45.7	17.1	110	0.6	47.7	18.6	705	4.04	124.6	1.9	13.3	6.2	29	0.5	7.0	0.3	56	0.34	0.094
1310661	Soil		1.6	40.4	15.1	84	0.3	44.0	19.7	667	3.84	191.5	1.2	31.0	4.4	21	0.2	9.3	0.2	73	0.20	0.075
1310657	Soil		5.8	68.0	18.1	336	0.8	70.3	15.4	857	2.56	60.8	4.8	17.0	1.5	29	6.4	10.0	0.1	132	0.37	0.181

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1303149	Soil		9	34	0.45	91	0.058	2	1.42	0.018	0.07	0.1	0.03	2.5	<0.1	0.07	6	<0.5	<0.2
1303124	Soil		14	49	0.69	87	0.107	1	1.78	0.010	0.17	0.2	0.02	2.9	0.1	<0.05	8	<0.5	<0.2
1303135	Soil		6	46	0.57	102	0.080	<1	1.49	0.020	0.05	0.1	0.02	3.3	<0.1	<0.05	6	<0.5	<0.2
1303140	Soil		21	48	0.85	120	0.088	<1	2.00	0.009	0.33	<0.1	0.01	4.4	0.2	<0.05	6	<0.5	<0.2
1303155	Soil		12	47	0.63	114	0.053	3	1.53	0.023	0.05	0.2	0.04	3.3	0.1	0.08	5	<0.5	<0.2
1303138	Soil		17	78	1.26	120	0.117	1	2.14	0.029	0.24	<0.1	0.01	6.4	0.3	<0.05	7	<0.5	<0.2
1303156	Soil		12	49	0.67	117	0.070	3	1.64	0.022	0.08	0.2	0.05	3.8	0.2	0.07	6	<0.5	<0.2
1303151	Soil		3	29	0.73	89	0.101	2	1.41	0.074	0.11	12.1	0.01	4.2	<0.1	<0.05	5	<0.5	<0.2
1303129	Soil		7	59	0.57	103	0.066	1	1.48	0.013	0.06	<0.1	0.03	2.5	0.1	<0.05	7	<0.5	<0.2
1303141	Soil		12	57	0.75	86	0.117	1	1.66	0.011	0.13	0.1	0.02	3.6	0.1	<0.05	7	<0.5	<0.2
1303133	Soil		9	50	0.82	136	0.057	2	1.65	0.022	0.07	0.2	0.05	5.5	0.1	0.05	5	0.6	<0.2
1303158	Soil		13	52	0.78	120	0.069	1	1.70	0.018	0.10	0.2	0.05	4.3	0.2	<0.05	6	<0.5	<0.2
1303143	Soil		20	65	0.98	91	0.123	<1	2.31	0.011	0.26	0.1	0.01	4.4	0.2	<0.05	7	<0.5	<0.2
1303157	Soil		11	48	0.68	112	0.070	2	1.52	0.020	0.11	0.4	0.03	4.0	0.1	<0.05	5	<0.5	<0.2
1303136	Soil		8	41	0.56	82	0.063	1	1.23	0.021	0.08	<0.1	0.03	3.3	<0.1	<0.05	4	<0.5	<0.2
1310596	Soil		11	43	0.58	116	0.087	1	1.82	0.011	0.06	0.3	0.03	3.5	<0.1	<0.05	5	<0.5	<0.2
1310597	Soil		16	37	0.74	145	0.071	1	1.57	0.009	0.07	0.2	0.02	4.0	0.1	<0.05	5	0.7	<0.2
1310599	Soil		13	32	0.59	128	0.062	1	1.34	0.006	0.05	0.3	0.02	3.9	0.1	<0.05	4	0.8	<0.2
1310600	Soil		13	35	0.53	155	0.073	1	1.64	0.009	0.07	0.5	0.03	4.2	0.1	<0.05	5	1.1	<0.2
1310655	Soil		12	48	0.39	248	0.037	1	1.42	0.008	0.06	0.1	0.05	3.0	<0.1	<0.05	6	1.1	<0.2
1310653	Soil		13	30	0.36	221	0.046	2	1.16	0.013	0.05	0.3	0.04	3.2	<0.1	<0.05	4	0.5	<0.2
1310598	Soil		16	59	0.83	424	0.123	1	1.96	0.010	0.24	0.3	0.03	6.0	0.3	<0.05	6	1.0	<0.2
1310595	Soil		19	44	0.77	285	0.064	<1	1.89	0.010	0.10	0.6	0.05	4.6	0.2	0.06	5	1.3	<0.2
1310652	Soil		9	38	0.57	104	0.084	1	1.89	0.011	0.05	0.3	0.06	3.6	<0.1	<0.05	5	<0.5	<0.2
1310654	Soil		18	50	0.80	227	0.101	2	1.80	0.014	0.12	0.4	0.03	6.8	0.2	<0.05	6	0.7	<0.2
1310656	Soil		14	40	0.62	196	0.057	1	1.72	0.009	0.05	0.3	0.06	3.5	0.1	<0.05	6	1.3	<0.2
1310663	Soil		12	52	0.63	145	0.089	<1	1.63	0.014	0.16	0.2	0.02	3.8	0.1	0.07	6	<0.5	<0.2
1310660	Soil		27	34	0.65	206	0.063	1	1.63	0.011	0.16	0.1	0.03	4.0	0.2	0.10	6	<0.5	<0.2
1310661	Soil		16	43	0.88	145	0.087	<1	1.90	0.014	0.20	0.2	0.02	4.8	0.2	0.06	7	<0.5	<0.2
1310657	Soil		13	29	0.35	343	0.049	1	0.87	0.011	0.06	0.3	0.06	2.9	<0.1	0.10	4	1.5	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 04, 2012

CERTIFICATE OF ANALYSIS DAW12000166.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1310658	Soil		3.8	54.5	14.8	500	0.6	99.0	13.9	868	3.01	43.5	3.6	31.8	4.4	19	3.2	5.4	0.1	92	0.28	0.114
1310594	Soil		3.0	84.7	32.6	287	0.3	80.3	18.1	985	3.27	29.3	2.4	3.6	2.0	19	1.9	4.3	0.2	115	0.20	0.095
1310593	Soil		1.4	66.6	7.6	118	0.1	64.8	15.5	517	2.92	15.7	1.6	2.7	4.7	19	1.3	2.0	<0.1	84	0.30	0.078
1310659	Soil		3.6	48.6	16.1	326	0.6	65.4	15.3	726	3.59	35.5	3.2	13.1	5.1	22	2.0	4.1	0.2	85	0.37	0.161
1310592	Soil		2.5	108.3	8.5	196	0.3	80.1	20.0	856	3.94	17.0	2.7	7.1	4.4	23	1.1	2.0	0.2	123	0.36	0.118
1310671	Soil		0.9	46.6	7.9	55	<0.1	71.2	18.2	389	2.60	16.2	0.5	4.6	2.3	11	0.1	0.6	0.2	61	0.22	0.063
1310668	Soil		1.3	44.6	8.3	78	0.1	66.4	14.8	393	3.64	29.7	0.7	4.9	2.3	11	0.1	0.7	0.2	88	0.14	0.053
1310669	Soil		0.4	60.8	4.8	58	0.3	168.7	25.2	441	3.28	49.0	0.3	6.2	1.6	12	<0.1	0.8	0.2	82	0.27	0.047
1310670	Soil		0.9	49.8	7.2	50	<0.1	71.6	24.5	954	2.52	24.5	0.5	4.2	1.4	11	0.2	0.7	0.2	59	0.21	0.055
1310672	Soil		1.0	49.3	5.8	64	0.1	65.0	14.9	362	2.81	18.8	0.7	5.2	3.0	12	0.1	0.5	0.3	63	0.23	0.075
1310667	Soil		1.0	37.3	7.3	64	0.2	68.8	15.3	376	3.07	42.3	0.7	9.9	3.1	12	0.2	0.7	0.2	72	0.21	0.062
1310664	Soil		1.3	55.2	14.0	86	0.6	79.1	18.7	533	4.05	168.7	0.9	33.0	4.7	24	0.1	1.8	0.4	79	0.28	0.073
1310665	Soil		0.3	67.7	3.0	29	<0.1	153.7	20.8	177	1.89	21.0	0.2	2.2	0.8	10	<0.1	0.8	<0.1	42	0.30	0.072
1310666	Soil		2.3	36.8	16.9	67	0.2	47.3	9.5	355	3.58	55.4	0.7	4.5	2.6	12	0.2	1.0	0.3	88	0.13	0.057
1310662	Soil		1.4	51.4	13.1	109	0.5	78.0	21.6	598	4.68	127.3	1.4	29.3	6.6	37	0.2	5.6	0.3	79	0.53	0.119
1310651	Soil		2.4	23.7	2.1	41	0.3	23.2	10.2	383	2.33	4.5	0.2	2.7	0.8	36	0.2	0.3	<0.1	66	0.78	0.059
1302341	Soil		20.2	81.2	10.7	47	0.4	54.2	16.6	442	2.64	43.5	1.2	13.9	1.4	36	0.2	0.6	0.5	60	0.70	0.070
1302339	Soil		17.8	112.6	19.9	81	0.6	63.8	21.2	542	4.12	52.7	1.8	9.0	7.7	23	0.5	0.8	0.4	63	0.34	0.056
1302347	Soil		2.1	36.7	11.5	78	0.2	43.8	15.8	342	4.00	12.1	0.6	1.8	2.8	21	0.3	0.8	0.3	97	0.19	0.040
1302351	Soil		2.5	24.4	2.1	42	0.3	23.5	10.4	396	2.34	4.4	0.2	1.3	0.8	36	0.2	0.3	<0.1	67	0.80	0.057

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 04, 2012

CERTIFICATE OF ANALYSIS DAW12000166.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1310658	Soil		19	34	0.87	460	0.078	<1	1.64	0.010	0.13	0.2	0.04	4.8	0.1	0.08	6	0.7	<0.2
1310594	Soil		17	46	0.71	222	0.057	<1	1.72	0.009	0.07	0.2	0.03	4.3	0.1	0.10	6	0.8	<0.2
1310593	Soil		13	48	0.69	154	0.121	<1	1.99	0.025	0.23	0.2	0.02	4.2	0.2	0.05	6	<0.5	<0.2
1310659	Soil		20	38	0.91	493	0.111	<1	1.95	0.012	0.23	0.2	0.04	5.7	0.2	0.09	7	0.8	<0.2
1310592	Soil		19	65	0.92	201	0.106	2	2.57	0.018	0.18	0.2	0.03	6.4	0.2	<0.05	8	0.8	<0.2
1310671	Soil		7	81	0.77	121	0.087	1	1.86	0.014	0.13	0.3	0.02	3.7	0.1	<0.05	5	<0.5	<0.2
1310668	Soil		9	93	0.94	125	0.117	1	2.08	0.010	0.18	0.1	0.03	4.4	0.2	<0.05	7	<0.5	<0.2
1310669	Soil		6	240	1.83	221	0.134	<1	2.58	0.013	0.37	0.2	0.01	6.0	0.4	<0.05	7	<0.5	<0.2
1310670	Soil		6	95	0.78	105	0.060	<1	1.42	0.018	0.09	0.2	<0.01	3.4	0.1	<0.05	5	<0.5	<0.2
1310672	Soil		10	75	0.78	140	0.086	1	1.62	0.013	0.21	0.3	0.02	3.6	0.2	<0.05	5	<0.5	<0.2
1310667	Soil		10	83	0.80	111	0.094	1	1.84	0.008	0.15	0.1	0.02	3.7	0.3	<0.05	5	<0.5	<0.2
1310664	Soil		15	90	1.12	195	0.101	1	2.51	0.009	0.32	0.2	0.02	5.5	0.3	<0.05	8	<0.5	<0.2
1310665	Soil		5	138	1.16	151	0.110	1	1.60	0.012	0.22	<0.1	<0.01	1.8	0.2	<0.05	4	<0.5	<0.2
1310666	Soil		11	62	0.53	110	0.091	<1	1.54	0.008	0.13	0.1	0.02	2.8	0.1	<0.05	7	<0.5	<0.2
1310662	Soil		22	80	1.23	199	0.100	<1	2.43	0.013	0.39	0.3	0.02	7.9	0.3	<0.05	8	<0.5	<0.2
1310651	Soil		4	31	0.76	90	0.107	2	1.46	0.078	0.11	12.4	<0.01	4.4	<0.1	<0.05	5	<0.5	<0.2
1302341	Soil		9	53	0.59	105	0.070	1	1.43	0.028	0.06	1.9	0.04	3.0	0.1	0.06	5	<0.5	<0.2
1302339	Soil		12	63	0.68	112	0.071	<1	1.69	0.016	0.08	1.0	0.02	3.2	0.1	0.05	5	0.8	<0.2
1302347	Soil		10	52	0.62	113	0.121	1	2.18	0.011	0.07	0.3	0.02	3.6	0.2	<0.05	8	<0.5	<0.2
1302351	Soil		4	32	0.76	93	0.109	3	1.46	0.079	0.12	12.6	0.01	4.6	<0.1	<0.05	5	<0.5	<0.2

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Project: PLU
Report Date: August 04, 2012

QUALITY CONTROL REPORT DAW12000166.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1301847	Soil	1.1	43.0	6.0	61	0.2	41.3	13.1	514	2.46	14.8	0.8	4.6	0.9	40	0.2	0.6	0.1	42	0.82	0.079
REP 1301847	QC	1.1	43.2	6.2	60	0.2	40.9	12.8	520	2.44	14.8	0.9	3.4	0.9	41	0.2	0.6	0.1	43	0.79	0.075
1301848	Soil	1.3	45.2	10.1	91	0.2	55.1	18.0	564	3.99	17.1	1.2	3.6	4.7	37	0.2	1.0	0.2	74	0.81	0.077
REP 1301848	QC	1.3	46.4	8.8	92	0.2	55.9	18.3	570	4.15	17.8	1.1	2.2	4.5	36	0.2	1.0	0.1	74	0.82	0.079
1300147	Soil	8.9	46.2	18.3	93	0.3	48.4	11.5	398	2.84	18.2	1.7	13.5	4.6	21	0.4	0.5	0.7	52	0.36	0.073
REP 1300147	QC	8.8	45.6	18.4	93	0.3	48.9	11.7	400	2.83	17.8	1.7	69.4	4.6	21	0.3	0.5	0.7	53	0.35	0.071
1300658	Soil	1.5	111.9	16.8	89	0.8	34.8	20.5	578	3.44	7.0	1.1	19.0	1.6	51	0.6	0.3	2.0	36	1.09	0.076
REP 1300658	QC	1.4	109.6	16.7	87	0.8	34.4	20.8	592	3.48	6.9	1.2	21.3	1.6	51	0.7	0.3	2.0	38	1.10	0.079
1300666	Soil	2.8	40.9	12.2	63	0.2	26.9	10.6	291	3.74	15.1	0.7	3.6	1.5	18	0.3	0.9	0.3	103	0.18	0.035
REP 1300666	QC	2.8	40.2	12.0	62	0.2	26.5	10.5	295	3.72	15.3	0.7	3.8	1.5	18	0.3	0.9	0.3	100	0.17	0.037
1300646	Soil	2.5	60.4	10.3	88	0.6	50.3	18.9	727	4.09	69.3	1.1	10.5	4.3	18	0.1	0.7	0.8	73	0.23	0.095
REP 1300646	QC	2.6	59.9	10.6	88	0.6	50.8	19.1	728	4.08	70.1	1.1	8.6	4.3	19	0.1	0.8	0.8	73	0.23	0.099
1301803	Soil	1.8	32.9	11.6	65	0.2	57.0	18.2	303	4.55	13.2	0.6	2.3	4.2	16	0.2	0.5	0.1	92	0.20	0.040
REP 1301803	QC	1.7	33.1	11.9	64	0.2	56.0	18.1	304	4.66	13.1	0.7	3.3	4.3	16	0.2	0.6	0.2	92	0.19	0.038
1301811	Soil	1.5	44.2	17.2	153	0.4	35.4	17.8	798	2.66	6.2	4.3	3.4	3.6	47	0.4	0.4	0.1	55	0.81	0.071
REP 1301811	QC	1.3	44.8	17.0	156	0.4	35.1	18.0	830	2.69	6.3	4.1	3.2	3.4	47	0.4	0.4	<0.1	54	0.78	0.072
1311426	Soil	6.5	54.6	18.2	416	1.4	75.9	9.7	450	2.94	41.4	2.7	8.3	0.5	21	2.7	5.8	0.2	164	0.19	0.135
REP 1311426	QC	6.6	55.3	18.4	430	1.4	77.9	9.9	449	3.01	42.7	2.8	9.1	0.5	22	2.7	6.0	0.3	163	0.18	0.138
1302189	Soil	0.7	56.3	7.6	56	0.1	69.1	16.2	453	2.21	39.7	0.6	11.0	0.9	63	0.2	1.2	<0.1	43	1.37	0.069
REP 1302189	QC	0.6	57.2	7.5	59	0.1	69.6	16.7	462	2.25	40.0	0.7	14.3	1.0	64	0.2	1.2	<0.1	43	1.38	0.071
1299486	Soil	2.2	32.2	16.0	68	0.4	33.1	13.1	448	3.33	27.4	0.5	3.6	2.1	17	0.4	0.6	0.1	70	0.18	0.072
REP 1299486	QC	2.3	32.4	15.6	70	0.4	32.8	12.8	444	3.34	27.4	0.6	7.6	2.2	16	0.4	0.6	0.2	72	0.18	0.073
1302147	Soil	0.9	30.2	7.0	48	0.7	14.3	6.0	437	1.55	27.7	0.8	12.6	0.3	16	0.7	0.5	<0.1	41	0.18	0.066
REP 1302147	QC	1.1	30.4	6.7	49	0.7	14.4	5.8	427	1.50	28.1	0.8	9.1	0.3	17	0.8	0.4	<0.1	40	0.19	0.064
1303093	Soil	1.6	43.7	12.3	55	0.2	69.5	21.6	527	3.32	8.0	0.9	2.1	2.5	28	0.2	0.4	0.2	73	0.36	0.058
REP 1303093	QC	2.0	44.5	13.2	57	0.2	70.5	21.8	562	3.49	8.1	0.9	3.3	2.5	29	0.1	0.4	0.2	75	0.35	0.058
1303154	Soil	0.8	53.2	8.6	62	0.3	37.6	11.0	458	2.25	16.1	1.5	18.3	1.2	69	0.3	0.4	0.8	49	1.58	0.092
REP 1303154	QC	0.7	53.4	8.8	62	0.3	38.0	11.3	445	2.27	16.3	1.4	16.5	1.2	67	0.3	0.4	0.9	51	1.54	0.097

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 04, 2012

QUALITY CONTROL REPORT DAW12000166.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1301847	Soil	12	46	0.57	133	0.045	1	1.36	0.026	0.13	<0.1	0.06	2.8	0.2	0.10	5	<0.5	<0.2
REP 1301847	QC	12	44	0.56	132	0.044	2	1.42	0.024	0.12	<0.1	0.05	2.8	0.2	0.09	5	<0.5	<0.2
1301848	Soil	18	75	1.24	141	0.116	<1	2.38	0.041	0.31	0.1	0.02	6.6	0.3	0.05	9	0.6	<0.2
REP 1301848	QC	18	77	1.23	137	0.116	<1	2.22	0.040	0.33	0.1	0.02	6.7	0.3	0.10	9	0.6	<0.2
1300147	Soil	12	41	0.52	73	0.049	<1	1.10	0.014	0.06	1.1	0.01	2.2	<0.1	<0.05	4	<0.5	<0.2
REP 1300147	QC	12	42	0.51	70	0.050	<1	1.07	0.013	0.06	1.5	0.02	2.3	<0.1	<0.05	4	<0.5	<0.2
1300658	Soil	14	26	0.39	58	0.051	2	1.15	0.030	0.06	0.3	0.06	2.6	<0.1	0.07	3	0.7	1.4
REP 1300658	QC	14	26	0.39	58	0.052	2	1.16	0.030	0.06	0.3	0.06	2.8	<0.1	0.07	4	0.6	1.4
1300666	Soil	10	40	0.38	100	0.086	1	1.94	0.009	0.05	0.1	0.04	2.5	0.1	<0.05	9	<0.5	<0.2
REP 1300666	QC	10	40	0.38	100	0.083	1	2.04	0.009	0.05	0.1	0.04	2.6	0.1	<0.05	10	<0.5	<0.2
1300646	Soil	16	52	0.62	188	0.065	<1	1.66	0.008	0.24	0.2	<0.01	3.3	0.2	<0.05	6	<0.5	0.4
REP 1300646	QC	16	52	0.63	184	0.066	<1	1.69	0.008	0.24	0.2	<0.01	3.4	0.2	<0.05	6	<0.5	0.3
1301803	Soil	11	87	0.85	118	0.172	2	2.51	0.010	0.15	0.3	0.02	5.0	0.1	<0.05	9	<0.5	<0.2
REP 1301803	QC	11	86	0.86	116	0.169	2	2.54	0.010	0.14	0.3	0.03	4.9	0.2	<0.05	9	<0.5	<0.2
1301811	Soil	49	49	0.55	90	0.044	1	1.46	0.020	0.06	0.2	0.05	4.2	0.1	0.08	5	<0.5	<0.2
REP 1301811	QC	50	49	0.55	94	0.045	2	1.44	0.020	0.06	0.2	0.04	4.1	0.1	0.08	5	<0.5	<0.2
1311426	Soil	12	41	0.45	243	0.041	1	1.44	0.010	0.10	0.3	0.06	2.1	0.2	0.06	7	1.4	<0.2
REP 1311426	QC	12	41	0.44	250	0.041	1	1.43	0.010	0.09	0.3	0.06	2.2	0.2	0.07	7	1.3	<0.2
1302189	Soil	9	73	0.79	182	0.050	1	1.26	0.019	0.09	0.2	0.03	4.1	0.1	0.06	4	0.6	<0.2
REP 1302189	QC	9	73	0.79	183	0.052	<1	1.31	0.024	0.09	0.3	0.03	4.3	0.1	0.07	4	<0.5	<0.2
1299486	Soil	8	42	0.55	114	0.082	<1	2.02	0.012	0.07	0.3	0.03	3.5	<0.1	<0.05	6	<0.5	<0.2
REP 1299486	QC	9	43	0.56	114	0.081	<1	1.99	0.013	0.07	0.3	0.03	3.4	<0.1	<0.05	6	0.6	<0.2
1302147	Soil	5	15	0.18	145	0.036	1	0.77	0.029	0.06	<0.1	0.03	1.5	<0.1	0.06	3	<0.5	<0.2
REP 1302147	QC	5	15	0.18	140	0.036	<1	0.74	0.029	0.06	<0.1	0.02	1.4	<0.1	<0.05	3	<0.5	<0.2
1303093	Soil	14	56	0.58	138	0.091	<1	2.11	0.023	0.11	0.9	0.05	4.2	0.1	<0.05	7	<0.5	<0.2
REP 1303093	QC	14	58	0.57	143	0.094	<1	2.07	0.022	0.11	1.0	0.05	4.4	0.1	<0.05	7	<0.5	<0.2
1303154	Soil	16	34	0.40	84	0.048	<1	1.45	0.025	0.04	0.1	0.04	3.0	0.1	<0.05	5	0.7	0.3
REP 1303154	QC	16	34	0.41	86	0.051	2	1.49	0.020	0.04	0.2	0.03	3.3	<0.1	0.05	5	0.8	<0.2

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Project: PLU
Report Date: August 04, 2012

QUALITY CONTROL REPORT DAW12000166.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1303134	Soil	1.6	25.8	9.0	42	<0.1	27.9	13.4	412	3.18	10.6	0.4	1.7	1.9	15	0.2	0.5	0.2	71	0.23	0.037
REP 1303134	QC	1.9	24.6	9.0	42	<0.1	27.4	13.1	402	3.05	10.7	0.4	4.9	1.9	16	0.2	0.6	0.2	70	0.22	0.040
1303149	Soil	1.4	33.3	9.6	45	0.3	27.2	10.2	287	2.45	8.4	0.8	4.6	1.1	33	0.1	0.5	0.3	59	0.43	0.068
REP 1303149	QC	1.4	33.9	9.8	48	0.3	27.1	10.1	280	2.46	8.1	0.9	4.8	1.1	34	<0.1	0.4	0.3	59	0.40	0.069
1310661	Soil	1.6	40.4	15.1	84	0.3	44.0	19.7	667	3.84	191.5	1.2	31.0	4.4	21	0.2	9.3	0.2	73	0.20	0.075
REP 1310661	QC	1.5	41.2	14.5	87	0.4	45.2	20.2	691	3.98	184.5	1.2	33.9	4.6	21	0.2	9.3	0.2	72	0.21	0.074
1310651	Soil	2.4	23.7	2.1	41	0.3	23.2	10.2	383	2.33	4.5	0.2	2.7	0.8	36	0.2	0.3	<0.1	66	0.78	0.059
REP 1310651	QC	2.4	23.8	2.1	41	0.3	22.9	10.3	387	2.33	4.6	0.2	<0.5	0.8	37	0.2	0.3	<0.1	66	0.81	0.057
Reference Materials																					
STD DS9	Standard	13.2	104.2	122.4	305	1.8	40.0	7.5	575	2.32	24.7	2.8	111.8	6.7	67	2.3	5.2	5.7	41	0.73	0.078
STD DS9	Standard	12.3	104.9	107.5	297	1.9	40.2	7.5	563	2.29	25.1	2.1	112.5	5.0	60	2.4	5.0	5.2	40	0.70	0.083
STD DS9	Standard	13.5	102.0	121.3	295	1.7	41.1	7.3	571	2.30	23.2	2.5	120.0	5.7	69	2.0	5.0	6.0	39	0.71	0.077
STD DS9	Standard	12.7	92.4	117.6	287	1.7	38.3	7.3	552	2.21	21.5	2.2	120.8	5.2	57	2.1	4.8	5.1	41	0.70	0.072
STD DS9	Standard	12.7	98.8	123.4	298	1.8	40.0	7.4	567	2.27	23.1	2.5	114.9	5.4	66	2.1	5.3	6.1	40	0.69	0.079
STD DS9	Standard	13.0	105.7	122.3	303	1.8	40.7	7.9	578	2.32	25.5	2.6	127.4	6.1	67	2.2	5.6	6.7	46	0.71	0.084
STD DS9	Standard	12.5	107.4	118.6	292	1.7	38.7	7.2	532	2.18	23.2	2.5	123.9	6.1	62	2.2	5.1	6.1	40	0.67	0.077
STD DS9	Standard	14.4	108.6	125.5	305	1.9	43.1	8.2	594	2.36	23.7	2.7	118.6	6.1	69	2.2	5.5	6.0	46	0.73	0.080
STD DS9	Standard	12.7	106.4	123.4	299	1.8	39.3	7.4	566	2.21	24.3	2.7	102.1	6.8	62	2.6	5.1	5.1	40	0.72	0.080
STD DS9	Standard	11.6	105.9	116.5	292	1.9	38.5	7.5	545	2.22	26.7	2.6	117.9	5.9	72	2.3	5.8	6.2	41	0.66	0.083
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	0.2	<0.1	2	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	4	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: PLU
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QUALITY CONTROL REPORT DAW12000166.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1303134	Soil	6	36	0.49	81	0.111	<1	1.56	0.015	0.05	0.2	0.02	3.0	<0.1	<0.05	8	<0.5	<0.2
REP 1303134	QC	6	34	0.51	82	0.112	<1	1.60	0.017	0.05	0.2	0.02	3.0	<0.1	<0.05	8	<0.5	<0.2
1303149	Soil	9	34	0.45	91	0.058	2	1.42	0.018	0.07	0.1	0.03	2.5	<0.1	0.07	6	<0.5	<0.2
REP 1303149	QC	9	34	0.46	92	0.055	2	1.45	0.020	0.07	0.2	0.03	2.6	<0.1	0.06	6	<0.5	<0.2
1310661	Soil	16	43	0.88	145	0.087	<1	1.90	0.014	0.20	0.2	0.02	4.8	0.2	0.06	7	<0.5	<0.2
REP 1310661	QC	16	45	0.91	143	0.087	<1	1.95	0.013	0.20	0.2	0.02	4.9	0.2	0.07	7	<0.5	<0.2
1310651	Soil	4	31	0.76	90	0.107	2	1.46	0.078	0.11	12.4	<0.01	4.4	<0.1	<0.05	5	<0.5	<0.2
REP 1310651	QC	4	31	0.77	89	0.107	2	1.47	0.081	0.12	12.2	0.01	4.6	<0.1	<0.05	5	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	14	119	0.62	302	0.109	2	0.93	0.089	0.36	3.0	0.17	2.6	5.5	0.15	5	4.7	5.2
STD DS9	Standard	11	121	0.61	255	0.091	2	0.88	0.086	0.37	2.7	0.20	2.7	5.2	0.13	5	6.2	5.0
STD DS9	Standard	13	129	0.62	284	0.103	3	0.90	0.088	0.35	3.0	0.19	2.3	5.4	0.18	5	5.1	5.2
STD DS9	Standard	11	115	0.62	267	0.093	1	0.91	0.087	0.36	2.6	0.20	2.5	5.4	0.20	4	5.1	5.4
STD DS9	Standard	12	118	0.60	270	0.096	2	0.87	0.082	0.35	2.7	0.21	2.2	5.5	0.16	5	5.3	5.0
STD DS9	Standard	13	122	0.63	298	0.112	3	0.94	0.085	0.38	2.9	0.20	2.5	5.4	0.18	5	5.5	5.2
STD DS9	Standard	11	117	0.52	281	0.107	3	0.85	0.086	0.34	2.7	0.20	2.4	5.4	0.14	4	5.1	5.2
STD DS9	Standard	13	129	0.65	303	0.115	2	0.96	0.087	0.36	3.2	0.23	2.5	5.6	0.21	5	5.7	5.1
STD DS9	Standard	12	117	0.60	296	0.107	2	0.91	0.090	0.36	3.1	0.23	3.0	5.4	0.14	5	5.5	5.5
STD DS9	Standard	12	109	0.60	279	0.108	3	0.92	0.088	0.35	2.8	0.22	2.5	5.4	0.13	5	5.4	4.7
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.07	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 04, 2012

QUALITY CONTROL REPORT DAW12000166.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.
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Phone (604) 253-3158 Fax (604) 253-1716
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QUALITY CONTROL REPORT DAW12000166.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 23, 2012
Report Date: August 10, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000167.1

CLIENT JOB INFORMATION

Project: PLU
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	320	Dry at 60C			DAW
SS80	320	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	320	Saving all or part of Soil Reject			DAW
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000167.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1302338	Soil		19.2	218.9	18.7	61	0.7	73.6	36.7	685	5.46	51.6	1.8	17.0	6.9	49	0.3	0.7	0.5	70	0.24	0.095
1302348	Soil		2.5	71.1	151.2	161	1.4	54.3	21.2	694	4.51	82.7	1.3	11.6	3.2	61	0.8	1.0	0.7	69	0.26	0.102
1302345	Soil		11.4	104.5	18.1	81	0.3	81.6	32.3	796	5.42	40.2	1.5	9.5	6.0	123	0.2	0.7	0.7	86	0.39	0.045
1302333	Soil		2.9	71.4	11.4	74	0.3	71.6	26.6	979	4.37	21.9	2.2	8.6	5.9	23	0.3	0.7	0.3	88	0.32	0.108
1302346	Soil		1.8	52.8	25.6	106	0.6	89.8	21.0	464	4.11	14.7	0.8	4.8	2.3	20	0.5	0.5	0.3	91	0.22	0.053
1302354	Soil		0.9	65.5	9.7	70	0.2	107.4	24.7	423	3.11	8.6	0.8	7.6	1.8	50	0.4	0.2	0.2	63	0.78	0.087
1302349	Soil		1.8	52.1	29.9	88	1.0	35.9	12.1	433	2.82	40.3	1.1	18.3	1.0	35	0.4	0.6	0.6	55	0.23	0.080
1302337	Soil		12.2	129.6	18.1	88	0.4	122.9	41.8	916	4.91	32.2	2.3	13.2	5.8	28	0.4	0.8	0.6	76	0.43	0.107
1302344	Soil		26.6	97.5	25.2	62	0.8	94.6	27.5	721	4.36	41.8	1.2	5.4	2.4	33	0.2	1.1	3.5	89	0.29	0.062
1302340	Soil		11.5	59.8	68.1	192	0.7	45.4	16.5	524	3.44	38.2	4.7	17.3	7.8	25	1.0	0.8	1.4	62	0.38	0.095
1302342	Soil		30.8	110.6	16.7	65	0.8	150.8	22.3	527	3.60	112.2	2.1	46.5	2.0	50	0.2	0.9	0.6	57	1.43	0.068
1302325	Soil		1.4	47.4	43.1	64	0.9	21.7	8.1	240	3.15	99.1	1.0	15.4	1.4	20	0.3	2.0	0.6	68	0.20	0.084
1302334	Soil		1.7	46.6	16.3	74	0.5	35.1	11.5	334	3.16	44.6	0.9	7.0	1.3	22	0.2	0.7	0.4	68	0.22	0.065
1302352	Soil		0.9	75.6	12.9	76	0.7	133.3	27.7	690	3.14	107.7	0.9	63.3	1.0	70	0.5	1.1	0.3	70	1.53	0.076
1302335	Soil		5.4	129.1	25.0	83	0.9	64.6	30.6	886	5.44	46.2	6.3	8.8	6.8	32	0.4	0.7	0.3	95	0.39	0.110
1302330	Soil		1.9	53.0	16.3	75	0.5	32.3	14.0	419	3.39	49.9	0.9	8.4	1.8	23	0.3	0.9	0.5	65	0.19	0.078
1302332	Soil		1.4	37.6	17.7	58	0.3	27.5	9.7	273	2.38	39.4	0.7	9.8	1.2	18	0.2	0.7	0.4	54	0.18	0.060
1302343	Soil		17.7	103.6	13.5	57	0.5	117.5	27.4	474	3.95	51.9	1.3	10.3	2.0	51	0.2	0.5	0.3	80	0.43	0.069
1302350	Soil		1.4	88.3	15.5	83	1.0	161.9	27.7	1005	3.75	93.5	1.4	39.6	1.7	63	0.6	1.5	0.4	74	1.12	0.091
1302328	Soil		2.0	52.1	32.7	99	0.7	34.8	12.7	406	4.07	81.1	1.0	13.8	2.1	22	0.4	1.2	0.6	74	0.16	0.082
1302353	Soil		0.7	66.0	8.2	60	0.4	114.5	21.6	439	2.68	16.1	1.0	15.4	1.1	45	0.2	0.2	0.2	56	1.05	0.065
1302329	Soil		1.4	43.2	21.0	73	0.6	29.5	10.4	329	3.16	64.5	0.8	9.7	3.1	18	0.3	1.1	0.5	56	0.16	0.073
1302331	Soil		1.5	37.4	11.6	48	0.4	17.7	6.0	163	2.30	40.6	0.8	8.2	0.5	19	0.2	0.6	0.3	52	0.17	0.072
1302355	Soil		1.0	54.9	9.8	65	0.2	32.5	10.0	140	2.01	31.8	1.9	6.1	1.2	80	0.6	0.4	0.1	45	1.74	0.081
1302327	Soil		1.8	45.7	38.3	80	0.6	31.1	11.9	446	3.32	68.4	0.9	8.6	2.3	19	0.3	1.3	0.4	66	0.18	0.078
1302336	Soil		5.0	50.5	11.9	55	0.3	26.6	11.0	356	3.50	15.3	1.0	7.0	2.0	19	0.4	0.6	0.2	63	0.30	0.056
1302324	Soil		1.9	58.5	53.1	70	1.1	26.3	8.2	244	3.40	121.6	1.1	13.8	1.4	23	0.2	2.4	0.7	69	0.21	0.091
1300331	Soil		0.9	26.4	9.3	55	0.2	42.1	17.0	601	2.60	10.0	0.8	4.0	2.2	18	0.2	0.2	0.2	51	0.24	0.062
1300323	Soil		5.0	127.8	10.4	63	0.6	334.9	49.8	1124	5.75	89.5	2.4	48.1	3.0	68	0.2	0.8	5.3	80	0.85	0.067
1300320	Soil		1.8	69.6	13.6	65	0.3	28.1	11.6	498	2.03	14.2	2.0	7.5	1.2	71	0.8	0.3	1.2	37	1.71	0.076

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Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000167.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1302338	Soil		13	65	0.60	190	0.064	3	1.88	0.048	0.16	2.5	0.03	3.6	0.1	0.31	6	1.9	0.3
1302348	Soil		12	47	0.62	147	0.049	1	1.80	0.015	0.15	6.8	0.04	2.9	0.2	0.14	6	0.7	0.4
1302345	Soil		16	77	1.21	142	0.088	1	2.74	0.017	0.15	0.5	0.01	6.0	0.2	<0.05	8	<0.5	<0.2
1302333	Soil		18	50	0.80	147	0.075	2	1.85	0.015	0.10	0.5	0.04	5.0	0.1	<0.05	6	0.6	<0.2
1302346	Soil		9	133	1.16	137	0.110	2	3.16	0.014	0.11	0.7	0.06	5.4	0.2	<0.05	9	<0.5	<0.2
1302354	Soil		9	131	1.09	97	0.094	2	1.65	0.029	0.10	78.6	<0.01	3.6	0.2	<0.05	6	<0.5	<0.2
1302349	Soil		8	30	0.38	90	0.038	<1	1.24	0.020	0.08	2.0	0.04	2.0	<0.1	0.06	5	<0.5	0.3
1302337	Soil		13	65	0.73	118	0.070	1	2.25	0.017	0.09	1.8	0.03	4.1	0.1	<0.05	6	1.0	0.2
1302344	Soil		12	116	1.15	120	0.062	<1	2.21	0.017	0.08	0.6	0.01	4.7	0.1	<0.05	8	<0.5	0.5
1302340	Soil		19	43	0.63	133	0.073	1	1.50	0.015	0.10	1.0	0.02	3.5	0.1	<0.05	5	0.6	<0.2
1302342	Soil		10	163	1.31	92	0.065	2	1.70	0.024	0.11	4.9	0.03	3.5	0.2	0.10	6	0.8	<0.2
1302325	Soil		10	31	0.38	164	0.055	<1	1.25	0.015	0.12	0.4	0.02	2.2	0.2	0.09	5	<0.5	0.3
1302334	Soil		10	49	0.58	183	0.057	<1	1.67	0.015	0.13	0.5	0.02	3.0	0.2	<0.05	6	<0.5	<0.2
1302352	Soil		8	251	1.70	103	0.069	2	1.96	0.025	0.06	12.1	0.03	4.8	0.2	<0.05	7	1.0	<0.2
1302335	Soil		29	69	1.06	151	0.072	1	2.42	0.016	0.09	0.6	0.07	7.7	0.1	<0.05	8	0.8	<0.2
1302330	Soil		11	40	0.47	158	0.050	<1	1.39	0.016	0.12	0.5	0.03	2.5	0.2	0.06	5	0.7	0.2
1302332	Soil		8	38	0.43	128	0.055	<1	1.17	0.019	0.13	0.6	0.02	2.2	0.1	<0.05	4	<0.5	<0.2
1302343	Soil		13	140	1.17	139	0.096	1	2.19	0.021	0.10	0.7	0.04	4.7	0.2	<0.05	8	0.6	<0.2
1302350	Soil		13	234	1.62	94	0.066	2	2.24	0.027	0.09	7.8	0.04	7.2	0.2	<0.05	7	0.9	<0.2
1302328	Soil		12	45	0.59	185	0.063	<1	1.84	0.013	0.18	0.6	0.04	3.2	0.2	0.10	7	0.6	<0.2
1302353	Soil		8	160	1.11	84	0.078	1	1.72	0.026	0.06	12.7	0.03	3.3	0.2	<0.05	6	<0.5	<0.2
1302329	Soil		11	35	0.43	143	0.061	<1	1.16	0.012	0.16	0.8	0.01	2.3	0.2	0.10	4	0.7	0.3
1302331	Soil		8	28	0.30	114	0.032	<1	1.08	0.017	0.07	0.3	0.04	1.4	0.1	<0.05	4	<0.5	<0.2
1302355	Soil		13	39	0.57	114	0.049	3	1.48	0.032	0.08	2.4	0.04	3.7	0.1	0.14	4	0.7	<0.2
1302327	Soil		11	40	0.49	167	0.065	<1	1.35	0.012	0.17	0.6	0.04	2.8	0.2	0.09	5	<0.5	0.2
1302336	Soil		7	38	0.48	83	0.078	1	1.37	0.028	0.07	0.5	0.05	2.8	0.1	<0.05	7	0.6	<0.2
1302324	Soil		11	38	0.46	197	0.050	<1	1.54	0.014	0.14	0.3	0.03	2.8	0.2	0.12	6	0.8	0.2
1300331	Soil		12	63	0.75	83	0.053	<1	1.58	0.018	0.07	0.2	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
1300323	Soil		12	243	1.76	79	0.160	1	2.25	0.036	0.11	0.7	0.02	6.8	0.1	0.09	7	1.0	2.9
1300320	Soil		10	24	0.38	74	0.042	2	0.98	0.037	0.05	0.2	0.04	2.2	0.1	0.08	4	0.7	0.5

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1300327	Soil		2.3	45.1	17.8	84	0.3	68.1	21.5	510	3.91	114.9	1.1	95.7	4.3	33	0.2	0.6	1.2	72	0.43	0.080
1300316	Soil		0.9	40.3	7.3	48	0.2	37.6	13.3	403	2.35	5.8	0.7	3.2	1.6	38	0.2	0.2	0.3	48	0.45	0.071
1300322	Soil		9.2	103.2	28.9	72	1.2	137.1	32.3	1258	4.68	423.1	10.9	70.1	8.3	64	0.2	0.8	0.6	71	0.50	0.077
1300317	Soil		0.3	14.2	2.8	22	<0.1	9.3	4.2	80	1.17	2.3	0.3	<0.5	0.2	14	0.1	0.1	<0.1	34	0.13	0.038
1300318	Soil		1.7	25.1	6.6	29	0.3	14.3	4.5	89	1.65	24.5	0.7	7.1	1.1	12	<0.1	0.2	0.2	36	0.09	0.036
1300319	Soil		7.6	171.3	14.9	85	0.6	100.7	29.4	722	3.72	8.6	2.7	8.9	2.9	51	0.5	0.3	0.6	55	1.31	0.069
1300330	Soil		1.2	39.8	12.3	84	0.1	56.7	19.9	485	3.37	15.6	0.8	2.2	3.4	21	0.2	0.4	0.3	75	0.34	0.094
1300333	Soil		1.1	54.2	3.8	38	0.1	44.9	18.3	407	2.19	2.5	0.8	3.4	1.0	47	<0.1	0.2	0.3	49	0.79	0.085
1300332	Soil		1.0	57.4	6.0	33	0.2	47.7	24.7	517	1.69	4.4	0.6	3.4	0.5	30	0.2	0.2	0.3	38	0.49	0.061
1300326	Soil		2.9	77.1	13.4	74	0.5	131.4	30.2	467	4.02	17.6	1.5	8.6	2.2	44	0.2	0.4	0.9	79	0.66	0.064
1300328	Soil		1.3	19.1	6.8	25	0.1	14.0	4.3	102	1.48	22.1	0.5	4.4	0.5	10	0.1	0.4	0.3	35	0.08	0.043
1300321	Soil		6.1	33.0	21.4	108	0.4	36.4	13.7	416	3.51	17.4	1.0	4.6	4.4	35	0.5	0.8	0.5	71	0.23	0.045
1300335	Soil		1.4	81.0	11.3	77	0.2	104.2	33.7	424	4.10	5.4	0.7	6.8	2.9	35	0.1	0.3	0.7	92	0.54	0.093
1300334	Soil		1.2	51.8	5.1	52	<0.1	68.6	23.4	362	3.12	3.9	0.6	1.1	2.1	36	<0.1	0.1	0.2	77	0.50	0.062
1300329	Soil		1.5	43.6	16.3	61	0.4	33.3	13.9	386	2.61	36.6	1.2	5.4	1.8	24	0.2	0.4	0.3	55	0.25	0.061
1300336	Soil		1.0	59.4	6.5	50	0.2	73.3	22.0	424	2.94	6.7	1.0	2.3	1.9	38	<0.1	0.3	0.2	63	0.50	0.065
1300313	Soil		0.5	63.1	5.7	51	0.2	80.1	17.6	358	2.58	36.1	0.7	6.9	1.1	86	0.1	0.6	0.6	56	1.23	0.082
1300305	Soil		1.0	34.6	5.5	51	0.6	35.7	13.4	232	2.65	33.5	0.6	6.2	3.4	13	0.2	0.6	0.3	56	0.21	0.067
1300308	Soil		1.5	47.5	7.2	65	0.2	45.6	11.3	252	3.04	32.8	0.8	6.9	3.3	20	0.1	0.7	0.6	55	0.22	0.073
1300314	Soil		1.0	61.1	11.2	51	0.2	60.7	17.3	442	2.58	9.8	0.6	2.9	1.2	54	0.1	0.3	0.5	55	0.88	0.082
1300315	Soil		1.1	63.9	12.5	68	0.2	74.6	17.7	354	3.66	7.0	0.8	4.8	3.0	54	<0.1	0.3	0.6	63	0.65	0.064
1300309	Soil		1.0	43.9	7.5	70	0.4	48.7	12.8	338	2.88	26.4	0.9	6.6	2.8	47	0.2	0.6	0.4	56	0.70	0.117
1300312	Soil		0.5	64.2	4.7	44	0.2	63.1	16.6	342	2.28	37.8	0.6	7.0	0.6	70	0.1	0.4	0.4	45	1.45	0.069
1300311	Soil		1.0	44.5	7.0	65	0.4	37.7	11.1	272	2.58	26.9	1.0	8.0	1.9	32	<0.1	0.5	0.6	57	0.61	0.072
1300307	Soil		2.1	43.3	7.0	51	0.5	31.1	12.9	231	2.63	38.8	0.9	5.2	1.0	19	<0.1	0.6	0.5	51	0.19	0.080
1300306	Soil		2.4	32.6	8.6	53	0.3	21.9	7.1	157	2.35	25.9	0.8	8.2	0.7	16	0.2	0.9	0.4	59	0.13	0.060
1300310	Soil		1.4	47.9	9.6	83	0.5	50.7	13.8	290	3.07	35.1	1.2	8.8	2.7	28	0.2	0.6	0.5	63	0.50	0.090
1303016	Soil		5.0	64.2	69.4	116	0.5	49.6	20.9	740	4.15	55.5	1.2	20.6	1.5	24	0.5	1.0	0.9	85	0.14	0.070
1303008	Soil		3.0	70.9	28.1	72	1.1	32.3	15.8	418	3.87	213.5	1.1	43.0	4.9	44	0.3	1.5	1.0	51	0.11	0.088
1303011	Soil		3.0	138.2	19.1	70	0.6	52.0	36.2	797	4.33	72.8	2.3	15.6	5.3	125	0.4	0.9	1.3	75	0.19	0.133

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000167.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1300327	Soil		11	72	0.86	97	0.099	<1	1.70	0.023	0.09	1.2	0.02	3.9	0.2	<0.05	7	<0.5	0.3
1300316	Soil		12	39	0.50	88	0.063	<1	1.29	0.026	0.11	0.1	0.03	2.8	0.1	<0.05	5	<0.5	<0.2
1300322	Soil		38	111	1.24	106	0.068	<1	2.34	0.027	0.08	1.1	0.08	6.0	0.2	<0.05	7	1.1	<0.2
1300317	Soil		4	14	0.13	45	0.041	<1	0.66	0.034	0.04	<0.1	0.02	0.7	<0.1	<0.05	3	<0.5	<0.2
1300318	Soil		8	24	0.19	37	0.044	<1	1.10	0.016	0.03	0.1	0.05	1.5	<0.1	<0.05	5	<0.5	<0.2
1300319	Soil		13	69	0.72	71	0.073	2	1.53	0.028	0.06	0.9	0.04	4.5	0.1	<0.05	5	1.0	0.4
1300330	Soil		10	84	1.05	103	0.115	2	1.88	0.018	0.19	0.2	0.03	3.9	0.2	<0.05	7	<0.5	<0.2
1300333	Soil		9	50	0.59	148	0.098	2	1.20	0.027	0.12	0.1	0.03	2.9	0.2	0.28	5	0.6	<0.2
1300332	Soil		6	43	0.40	69	0.044	1	0.92	0.022	0.06	0.1	0.04	1.9	0.1	<0.05	4	<0.5	<0.2
1300326	Soil		13	119	1.05	105	0.117	1	2.09	0.023	0.12	0.9	0.05	4.4	0.2	0.07	8	<0.5	<0.2
1300328	Soil		5	19	0.18	49	0.034	1	0.75	0.018	0.03	0.1	0.04	1.1	<0.1	<0.05	4	<0.5	<0.2
1300321	Soil		9	39	0.47	117	0.048	2	2.27	0.011	0.05	0.3	0.05	2.6	<0.1	<0.05	7	<0.5	<0.2
1300335	Soil		12	137	1.42	161	0.203	<1	1.99	0.023	0.33	0.6	0.02	5.7	0.4	<0.05	8	<0.5	<0.2
1300334	Soil		9	105	1.17	141	0.163	<1	1.70	0.026	0.22	0.2	0.02	3.9	0.3	<0.05	8	<0.5	<0.2
1300329	Soil		17	42	0.58	102	0.065	2	1.65	0.022	0.09	0.1	0.06	3.0	0.2	<0.05	6	<0.5	<0.2
1300336	Soil		12	100	0.96	94	0.088	1	1.62	0.024	0.11	0.2	0.03	4.4	0.2	<0.05	6	0.5	<0.2
1300313	Soil		9	73	0.90	97	0.061	1	1.54	0.031	0.05	0.1	0.02	3.8	0.1	<0.05	5	<0.5	0.2
1300305	Soil		10	38	0.51	97	0.082	1	1.84	0.010	0.09	0.2	0.05	3.1	0.1	<0.05	4	<0.5	<0.2
1300308	Soil		11	54	0.51	157	0.071	<1	1.19	0.008	0.21	0.3	0.01	2.8	0.2	<0.05	4	0.5	0.3
1300314	Soil		9	67	0.74	115	0.070	1	1.52	0.026	0.11	0.2	0.04	3.8	0.2	<0.05	5	<0.5	<0.2
1300315	Soil		15	65	0.91	124	0.095	<1	2.06	0.014	0.24	0.1	0.04	5.1	0.3	<0.05	7	<0.5	<0.2
1300309	Soil		14	46	0.53	162	0.059	<1	1.52	0.020	0.15	0.4	0.03	4.6	0.2	<0.05	4	<0.5	<0.2
1300312	Soil		9	56	0.67	87	0.049	2	1.28	0.024	0.06	0.1	0.04	2.7	0.1	0.21	4	<0.5	<0.2
1300311	Soil		10	40	0.50	149	0.059	<1	1.40	0.014	0.12	0.1	0.02	3.1	0.2	<0.05	5	<0.5	0.3
1300307	Soil		9	32	0.39	130	0.030	1	1.32	0.018	0.09	0.2	0.03	2.4	0.1	<0.05	5	<0.5	0.3
1300306	Soil		8	25	0.21	86	0.037	<1	0.94	0.013	0.04	0.1	0.04	1.5	<0.1	<0.05	5	<0.5	<0.2
1300310	Soil		13	52	0.61	183	0.071	<1	1.71	0.011	0.18	0.1	0.02	4.6	0.2	<0.05	5	0.5	<0.2
1303016	Soil		10	52	0.63	108	0.049	<1	1.97	0.010	0.09	0.2	0.05	3.1	0.1	<0.05	7	<0.5	<0.2
1303008	Soil		11	27	0.35	223	0.031	<1	1.02	0.017	0.25	0.3	0.01	2.2	0.2	0.40	4	0.8	0.4
1303011	Soil		20	38	0.61	133	0.052	<1	2.20	0.036	0.10	0.5	0.04	3.8	0.1	0.10	6	1.5	0.3

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Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000167.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1303030	Soil		3.0	126.7	9.5	135	0.5	148.1	47.5	941	5.61	21.1	1.2	12.0	2.7	77	0.3	0.5	0.5	122	0.42	0.104
1303025	Soil		2.4	64.6	45.9	132	0.7	63.3	25.4	883	4.16	156.2	1.0	28.3	4.0	28	0.4	2.1	0.6	71	0.20	0.104
1303023	Soil		2.3	69.3	13.9	86	0.4	46.3	21.5	699	3.45	30.7	1.1	10.2	2.3	25	0.2	0.7	0.5	60	0.21	0.101
1303020	Soil		2.8	97.0	100.7	111	0.8	59.7	25.0	724	5.13	198.7	1.3	35.9	4.5	39	0.4	1.5	0.6	69	0.20	0.118
1303021	Soil		3.2	80.0	25.6	113	0.5	55.7	23.1	817	4.40	57.6	1.3	44.0	2.9	27	0.4	1.0	0.7	60	0.19	0.102
1303018	Soil		3.5	50.2	95.2	111	0.6	28.8	15.9	1103	3.44	56.1	1.1	14.8	0.4	21	0.4	1.2	0.4	69	0.12	0.092
1303019	Soil		2.2	44.1	26.6	107	0.3	46.2	19.2	755	3.79	64.3	0.8	10.7	1.7	26	0.4	1.2	0.3	82	0.21	0.046
1303032	Soil		1.9	49.6	12.6	64	0.5	34.8	11.6	362	2.69	30.0	0.8	7.6	1.6	27	<0.1	0.5	0.4	57	0.21	0.077
1303022	Soil		2.4	77.0	29.2	95	0.6	39.1	16.8	508	3.69	42.7	1.0	8.7	2.0	25	0.3	0.8	0.6	59	0.18	0.091
1303024	Soil		2.3	67.5	50.9	135	1.0	63.9	24.7	889	4.08	165.9	1.1	31.3	4.0	27	0.6	2.2	0.6	69	0.19	0.099
1303028	Soil		3.5	112.1	14.5	114	0.9	95.7	29.9	945	4.72	70.5	1.7	18.5	3.9	49	0.4	1.1	1.0	81	0.22	0.111
1303026	Soil		2.6	69.0	14.0	100	0.4	65.9	23.9	1007	3.73	42.2	1.3	7.8	4.2	36	0.3	0.8	0.4	61	0.22	0.104
1303033	Soil		3.6	58.1	37.0	91	1.0	35.8	14.5	515	3.12	85.9	1.4	29.9	2.5	37	0.7	0.7	1.0	65	0.21	0.080
1303029	Soil		2.7	65.7	8.9	92	0.5	50.7	20.5	578	3.25	36.5	1.3	13.1	1.7	48	0.3	0.5	0.5	66	0.25	0.089
1303027	Soil		4.9	112.1	18.1	116	2.0	116.3	32.7	1739	4.26	93.1	2.0	37.3	3.3	45	0.6	1.3	2.8	63	0.19	0.100
1303034	Soil		1.4	41.6	20.7	81	0.4	44.8	18.5	635	3.95	27.5	0.5	5.8	3.0	45	0.2	0.5	0.2	93	0.50	0.087
1303031	Soil		2.4	133.2	10.9	114	0.6	115.0	39.7	799	5.50	26.8	1.0	13.2	2.6	62	0.3	0.4	0.8	102	0.38	0.118
1303010	Soil		4.7	118.7	19.4	68	0.9	36.5	13.7	480	4.57	123.6	1.0	21.3	3.1	44	0.2	1.4	0.5	72	0.15	0.096
1303009	Soil		2.0	59.8	20.5	87	0.7	36.3	14.8	372	3.24	85.7	0.8	19.2	2.1	18	0.2	1.1	0.3	74	0.17	0.086
1303015	Soil		5.6	95.4	48.9	97	1.6	57.4	19.4	580	5.48	241.0	1.8	145.2	4.6	72	0.6	1.8	1.2	81	0.16	0.122
1303007	Soil		2.0	73.2	11.7	74	0.3	31.7	14.8	403	4.13	66.0	0.9	28.5	4.0	26	0.4	0.8	0.4	68	0.13	0.084
1303006	Soil		1.9	75.4	37.9	80	1.4	26.0	11.0	394	3.25	235.6	0.8	62.8	1.8	26	0.2	2.0	0.2	80	0.19	0.085
1303013	Soil		4.0	72.1	64.2	94	2.7	31.1	19.3	683	3.79	649.0	1.7	159.6	2.4	62	0.8	4.4	1.0	74	0.20	0.115
1303012	Soil		3.5	88.5	21.9	84	1.1	41.5	21.0	661	3.95	284.9	4.0	54.6	3.6	66	0.6	3.9	2.0	67	0.32	0.095
1303017	Soil		4.2	66.2	36.3	100	0.7	46.9	23.1	1092	3.69	34.9	1.6	5.9	0.4	33	0.4	0.9	0.4	82	0.21	0.126
1303014	Soil		2.3	52.4	58.7	90	2.6	21.6	11.1	414	2.59	385.2	1.3	91.1	1.9	40	0.9	16.9	5.6	62	0.21	0.063
1300606	Soil		2.2	34.3	60.4	65	2.3	23.5	7.6	204	2.88	175.5	1.0	40.9	2.7	42	0.2	0.8	1.6	47	0.16	0.075
1300605	Soil		2.0	32.1	49.3	69	1.6	21.4	9.5	252	2.59	76.7	0.8	21.9	1.8	50	0.3	0.5	1.8	49	0.16	0.064
1300604	Soil		1.9	41.5	11.1	66	0.4	32.7	13.3	414	2.66	21.9	1.0	6.0	2.1	50	0.2	0.4	0.3	56	0.16	0.061
1300583	Soil		1.5	53.5	21.0	59	0.8	24.0	9.1	238	3.62	77.6	0.8	21.2	2.8	25	0.3	1.0	0.4	55	0.11	0.078

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1303030	Soil	8	179	1.88	230	0.186	<1	2.60	0.030	0.57	97.8	<0.01	5.5	0.4	0.26	11	1.0	0.4
1303025	Soil	11	47	0.61	138	0.063	<1	1.58	0.012	0.17	4.4	0.02	3.1	0.2	<0.05	6	0.8	0.3
1303023	Soil	10	40	0.54	116	0.052	<1	1.47	0.022	0.13	3.2	0.05	2.9	0.1	0.05	5	0.6	0.3
1303020	Soil	14	46	0.62	161	0.051	<1	1.49	0.031	0.25	1.0	0.03	3.1	0.3	0.44	5	1.2	<0.2
1303021	Soil	14	39	0.54	121	0.040	<1	1.39	0.014	0.10	7.5	0.04	2.7	0.1	0.05	5	0.8	0.2
1303018	Soil	10	40	0.48	144	0.025	<1	1.45	0.014	0.08	0.2	0.06	1.6	0.2	0.11	6	0.6	<0.2
1303019	Soil	10	53	0.74	118	0.071	<1	1.96	0.015	0.08	0.4	0.04	3.4	0.2	<0.05	7	<0.5	<0.2
1303032	Soil	8	36	0.46	90	0.054	<1	1.10	0.019	0.08	16.5	0.03	2.3	0.1	<0.05	4	0.7	0.3
1303022	Soil	10	36	0.51	111	0.042	<1	1.38	0.023	0.11	4.1	0.03	2.6	0.2	0.11	5	0.8	0.3
1303024	Soil	12	47	0.60	164	0.062	<1	1.63	0.011	0.17	5.2	0.03	3.4	0.2	<0.05	6	<0.5	0.2
1303028	Soil	13	101	0.86	199	0.068	<1	1.88	0.013	0.23	23.1	0.03	4.2	0.2	0.12	7	1.1	0.5
1303026	Soil	11	35	0.50	153	0.058	<1	1.30	0.011	0.14	7.6	0.02	3.1	0.1	0.08	5	<0.5	<0.2
1303033	Soil	14	42	0.50	158	0.050	<1	1.52	0.013	0.11	5.7	0.02	2.9	0.1	0.09	6	<0.5	<0.2
1303029	Soil	10	42	0.57	140	0.059	<1	1.64	0.025	0.12	22.4	0.05	3.1	0.2	0.05	6	<0.5	<0.2
1303027	Soil	14	36	0.38	144	0.047	<1	1.36	0.008	0.10	17.9	0.05	2.6	0.1	0.08	5	0.6	1.4
1303034	Soil	12	65	1.12	162	0.085	<1	2.54	0.011	0.08	0.4	0.01	4.2	<0.1	<0.05	8	<0.5	<0.2
1303031	Soil	8	121	1.27	214	0.164	<1	2.08	0.029	0.33	>100	<0.01	5.0	0.2	0.24	9	1.3	0.5
1303010	Soil	13	40	0.42	198	0.037	<1	1.29	0.012	0.18	0.5	0.02	3.2	0.2	0.20	5	1.2	<0.2
1303009	Soil	11	37	0.44	202	0.077	<1	1.47	0.007	0.17	1.1	0.03	3.2	0.2	<0.05	6	<0.5	<0.2
1303015	Soil	15	59	0.68	198	0.043	<1	1.83	0.014	0.21	0.3	0.03	3.6	0.3	0.29	6	1.4	<0.2
1303007	Soil	11	39	0.47	188	0.069	<1	1.43	0.016	0.19	0.3	0.01	2.8	0.2	0.17	5	0.6	<0.2
1303006	Soil	10	27	0.41	358	0.070	<1	1.31	0.011	0.27	0.2	0.02	3.3	0.2	0.11	6	0.6	<0.2
1303013	Soil	15	38	0.47	129	0.068	1	1.58	0.019	0.09	0.7	0.05	3.2	0.1	0.08	6	1.1	0.3
1303012	Soil	19	35	0.52	120	0.064	<1	2.05	0.024	0.07	0.4	0.06	4.0	0.1	<0.05	6	1.0	0.6
1303017	Soil	9	61	0.59	201	0.026	2	1.72	0.014	0.11	0.3	0.06	1.6	0.1	<0.05	7	0.6	<0.2
1303014	Soil	11	29	0.40	82	0.064	<1	1.46	0.012	0.07	0.4	0.05	2.6	0.1	<0.05	6	0.5	0.3
1300606	Soil	11	27	0.29	121	0.037	<1	1.01	0.013	0.15	4.7	0.02	2.0	0.2	0.13	4	0.7	1.2
1300605	Soil	10	26	0.28	131	0.034	<1	0.95	0.013	0.14	2.9	0.03	1.5	0.1	0.13	4	<0.5	1.2
1300604	Soil	11	35	0.38	125	0.053	<1	1.26	0.013	0.10	1.9	0.02	2.3	0.1	<0.05	5	<0.5	<0.2
1300583	Soil	11	32	0.32	185	0.042	<1	1.04	0.010	0.20	0.5	0.02	2.1	0.2	0.19	4	0.5	0.3

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000167.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1300584	Soil		1.7	66.2	13.7	55	0.7	23.2	9.9	280	3.79	59.7	1.0	11.6	3.5	25	0.3	0.8	0.5	69	0.16	0.093
1300603	Soil		2.0	39.8	9.7	56	0.2	25.0	8.8	212	2.72	19.0	0.7	6.0	1.6	17	0.3	0.6	0.2	69	0.17	0.045
1300582	Soil		1.6	36.9	13.8	59	1.1	19.8	7.9	198	3.17	233.4	0.8	39.8	2.8	24	0.1	1.3	0.6	42	0.13	0.073
1300586	Soil		2.9	35.4	9.1	59	0.2	20.6	7.3	192	3.13	16.2	0.7	4.5	0.8	18	0.2	0.9	0.2	85	0.14	0.049
1300602	Soil		2.3	59.5	11.3	85	0.4	48.4	19.7	370	3.75	30.3	0.9	15.3	3.4	22	0.2	0.5	0.8	65	0.20	0.085
1300581	Soil		2.5	36.8	12.9	76	0.2	26.5	9.4	352	3.91	36.8	0.7	8.5	1.2	14	0.2	1.0	0.4	86	0.11	0.047
1300608	Soil		1.6	67.4	11.9	61	0.7	69.9	23.1	376	2.94	29.5	0.7	13.4	1.1	29	0.2	0.3	0.6	66	0.35	0.081
1311179	Soil		1.0	42.6	9.1	61	0.2	50.6	17.0	533	3.14	8.1	0.8	1.9	2.7	26	0.2	0.9	0.2	63	0.58	0.054
1311174	Soil		0.7	56.3	200.8	181	2.3	56.1	19.4	555	4.42	36.6	0.9	54.4	7.1	68	1.0	31.8	0.1	72	1.08	0.104
1311172	Soil		1.3	20.7	7.9	55	0.2	16.8	7.3	322	2.16	6.8	0.5	2.4	1.8	21	0.1	0.3	0.1	58	0.31	0.027
1311178	Soil		0.4	45.5	8.3	81	<0.1	61.0	20.8	418	4.44	4.0	1.0	2.9	7.7	26	<0.1	0.4	0.1	66	0.51	0.040
1311177	Soil		0.5	39.6	8.7	90	<0.1	51.8	19.6	452	4.67	2.9	1.1	2.6	9.9	24	<0.1	0.6	0.1	64	0.50	0.039
1300601	Soil		1.4	420.5	20.2	151	0.2	209.6	72.3	762	14.53	2.6	1.1	30.3	6.5	14	0.2	0.3	0.1	199	0.26	0.036
1311173	Soil		0.9	35.3	7.7	65	0.2	48.9	15.4	420	3.39	11.6	0.6	5.5	3.5	30	0.1	0.7	0.1	69	0.54	0.051
1311180	Soil		1.2	36.2	7.8	56	0.1	46.9	14.8	284	3.23	10.5	0.2	2.2	1.6	17	0.2	1.0	0.1	77	0.29	0.029
1300585	Soil		1.4	49.0	9.9	65	0.3	30.8	11.0	295	3.44	34.5	0.5	18.2	2.1	23	0.3	0.8	0.2	69	0.21	0.074
1300600	Soil		2.4	45.0	12.6	81	0.2	52.9	21.6	487	3.77	41.0	0.6	6.9	2.1	23	0.4	0.8	0.2	77	0.16	0.053
1300599	Soil		15.1	82.9	46.9	109	0.5	101.1	37.6	972	4.57	124.1	1.2	27.1	2.7	28	0.6	1.1	0.3	91	0.28	0.117
1300607	Soil		1.9	62.8	13.7	73	0.5	61.5	21.1	414	3.20	40.2	0.7	11.1	1.8	25	0.3	0.5	0.6	69	0.27	0.084
1311187	Soil		1.1	18.1	9.7	80	0.3	26.0	15.5	621	2.83	49.3	1.2	14.4	3.3	22	<0.1	1.2	0.2	54	0.38	0.067
1311169	Soil		1.2	35.7	25.4	84	0.3	40.6	13.3	429	3.50	48.0	0.7	9.0	3.2	25	0.2	1.1	0.2	66	0.40	0.032
1311170	Soil		0.6	32.2	4.8	49	2.3	31.3	5.7	131	1.63	16.8	1.5	15.1	1.1	27	0.1	0.5	0.1	37	0.61	0.073
1300610	Soil		0.7	34.4	5.4	47	0.2	38.4	17.0	344	1.80	7.9	0.5	6.7	0.4	24	0.2	0.2	0.3	51	0.35	0.067
1300609	Soil		0.9	54.3	6.1	45	0.4	88.7	28.3	371	2.35	13.0	0.5	6.5	0.8	24	0.2	0.2	0.3	58	0.36	0.065
1311176	Soil		0.9	32.3	10.0	68	<0.1	39.6	15.0	443	3.54	13.7	0.7	2.2	3.9	22	<0.1	1.3	0.2	69	0.39	0.040
1311171	Soil		1.1	26.0	10.3	74	0.2	29.8	9.6	314	3.05	22.6	0.7	2.2	3.2	24	0.1	0.6	0.2	62	0.45	0.032
1300596	Soil		38.4	69.0	48.5	142	0.7	170.6	53.4	2729	4.33	83.4	2.1	25.5	5.9	35	0.5	1.6	0.6	93	0.37	0.104
1300594	Soil		10.8	49.8	16.6	83	0.7	35.5	18.5	930	4.79	59.3	1.5	8.5	3.0	28	0.3	1.7	0.4	95	0.14	0.077
1300595	Soil		8.4	50.0	14.2	89	0.3	42.0	25.8	1055	2.93	42.4	1.1	3.2	1.2	24	0.4	1.0	0.3	64	0.24	0.079
1300598	Soil		16.0	44.9	16.3	82	0.3	56.6	34.9	1729	3.62	60.2	1.3	426.1	2.3	20	0.4	0.9	0.3	69	0.18	0.077

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Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000167.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1300584	Soil		11	38	0.44	185	0.060	<1	1.19	0.016	0.26	0.5	0.02	2.6	0.2	0.30	4	1.0	0.4
1300603	Soil		10	32	0.29	106	0.074	1	1.21	0.007	0.07	0.4	0.04	2.3	0.1	<0.05	6	<0.5	<0.2
1300582	Soil		11	22	0.24	187	0.037	<1	0.89	0.009	0.18	0.2	0.01	2.0	0.2	0.20	3	1.1	0.4
1300586	Soil		9	32	0.29	88	0.068	<1	1.21	0.010	0.06	0.2	0.08	2.0	0.1	<0.05	7	<0.5	<0.2
1300602	Soil		11	39	0.43	123	0.078	<1	1.48	0.010	0.14	0.5	0.02	3.0	0.1	<0.05	5	0.9	0.8
1300581	Soil		10	41	0.43	104	0.079	<1	1.62	0.008	0.08	0.3	0.04	2.7	0.2	0.06	8	<0.5	0.2
1300608	Soil		8	102	0.77	129	0.099	<1	1.51	0.020	0.10	4.9	0.04	2.8	0.1	<0.05	6	0.5	0.4
1311179	Soil		22	61	0.76	141	0.108	1	1.85	0.016	0.24	0.1	0.02	4.2	0.2	<0.05	7	<0.5	<0.2
1311174	Soil		24	76	1.27	209	0.206	<1	2.47	0.029	0.57	0.2	0.02	7.4	0.4	<0.05	9	<0.5	<0.2
1311172	Soil		9	28	0.40	103	0.094	2	1.04	0.016	0.09	0.1	0.01	2.3	<0.1	<0.05	6	<0.5	<0.2
1311178	Soil		21	64	0.98	128	0.212	<1	2.58	0.029	0.60	0.2	<0.01	5.9	0.4	<0.05	9	<0.5	<0.2
1311177	Soil		25	69	1.06	175	0.247	<1	2.52	0.010	0.77	0.1	<0.01	5.7	0.5	<0.05	10	<0.5	<0.2
1300601	Soil		17	711	0.11	146	0.173	4	3.85	0.010	0.06	<0.1	0.03	36.3	<0.1	<0.05	20	<0.5	<0.2
1311173	Soil		16	72	1.12	218	0.142	1	2.04	0.017	0.28	0.1	0.01	5.7	0.2	<0.05	7	<0.5	<0.2
1311180	Soil		9	64	0.59	107	0.130	2	1.64	0.016	0.14	0.2	0.02	3.5	0.1	<0.05	7	<0.5	<0.2
1300585	Soil		12	38	0.44	149	0.075	<1	1.36	0.013	0.13	0.9	0.04	2.8	0.1	0.12	5	<0.5	0.2
1300600	Soil		12	48	0.57	164	0.107	1	2.22	0.011	0.11	0.3	0.03	3.8	0.1	<0.05	7	<0.5	<0.2
1300599	Soil		14	52	0.58	129	0.063	1	1.80	0.015	0.12	0.4	0.03	4.2	0.1	<0.05	6	<0.5	<0.2
1300607	Soil		7	67	0.73	142	0.100	<1	1.44	0.017	0.19	12.2	<0.01	2.6	0.1	<0.05	6	<0.5	0.3
1311187	Soil		13	41	0.89	186	0.104	1	1.72	0.019	0.18	0.2	0.04	4.6	0.2	<0.05	7	<0.5	<0.2
1311169	Soil		12	52	0.77	168	0.097	1	1.70	0.015	0.12	0.2	0.02	4.2	0.1	<0.05	6	<0.5	<0.2
1311170	Soil		16	26	0.31	157	0.033	1	1.28	0.022	0.08	<0.1	0.06	3.4	<0.1	<0.05	4	<0.5	<0.2
1300610	Soil		4	51	0.38	67	0.060	<1	0.90	0.023	0.04	1.6	0.03	1.4	<0.1	<0.05	4	<0.5	<0.2
1300609	Soil		5	170	0.92	76	0.082	<1	1.18	0.021	0.07	3.8	0.02	2.1	0.1	<0.05	5	<0.5	<0.2
1311176	Soil		11	51	0.91	146	0.145	1	1.99	0.015	0.29	0.2	<0.01	4.5	0.2	<0.05	7	<0.5	<0.2
1311171	Soil		12	44	0.73	171	0.093	1	1.57	0.012	0.17	0.1	<0.01	3.4	0.1	<0.05	6	<0.5	<0.2
1300596	Soil		17	87	1.12	228	0.075	<1	2.01	0.016	0.10	0.8	0.03	5.8	0.2	<0.05	7	<0.5	<0.2
1300594	Soil		12	47	0.49	135	0.055	1	2.00	0.011	0.07	0.4	0.06	3.3	0.2	<0.05	8	0.5	<0.2
1300595	Soil		9	39	0.49	147	0.051	1	1.49	0.023	0.07	1.2	0.03	2.5	0.1	<0.05	5	<0.5	<0.2
1300598	Soil		10	34	0.43	105	0.029	<1	1.49	0.015	0.09	0.2	0.03	2.6	0.1	<0.05	5	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1300597	Soil		16.0	50.2	20.8	79	0.4	60.2	23.2	987	3.09	71.0	1.4	19.2	2.9	26	0.3	0.7	0.3	66	0.26	0.091
1300592	Soil		6.2	37.8	14.9	64	0.2	25.9	10.5	476	3.81	20.1	1.1	5.2	2.9	21	0.2	1.3	0.3	95	0.14	0.042
1300591	Soil		3.5	27.4	6.3	35	0.2	14.8	5.5	180	2.02	11.9	0.6	3.9	1.1	13	0.1	0.7	0.2	68	0.10	0.044
1300593	Soil		7.9	44.6	18.8	57	0.2	25.6	8.4	202	3.63	23.9	1.3	5.3	5.1	19	0.1	1.2	0.4	91	0.11	0.043
1300590	Soil		4.5	26.7	7.9	43	0.4	14.1	7.4	472	2.09	10.5	0.8	3.1	1.4	19	0.2	0.7	0.2	75	0.11	0.055
1300589	Soil		2.4	61.8	12.1	51	0.4	34.1	21.9	545	3.27	23.4	1.2	12.5	1.9	93	0.2	0.5	0.3	65	0.28	0.100
1300588	Soil		2.1	66.1	10.8	80	0.3	49.8	27.0	809	4.06	35.4	1.3	18.3	4.3	130	0.2	0.6	0.2	82	0.31	0.089
1300587	Soil		2.3	80.5	9.5	68	0.3	45.1	20.6	522	3.69	40.6	1.4	22.6	3.2	28	0.3	0.8	0.2	69	0.25	0.107
1311186	Soil		1.0	14.2	7.9	76	0.1	36.8	14.3	314	2.71	25.9	0.7	7.6	2.4	20	0.2	0.8	0.2	60	0.33	0.062
1311162	Soil		1.4	27.8	12.9	69	0.3	33.4	11.5	350	3.59	22.4	0.7	3.5	4.3	18	0.2	0.7	0.2	73	0.23	0.033
1311157	Soil		1.3	39.5	11.0	79	0.4	40.8	15.9	530	4.10	44.3	0.8	6.2	3.4	24	0.2	1.1	0.2	80	0.35	0.051
1311160	Soil		1.9	31.7	13.5	77	0.2	32.0	13.2	585	3.34	24.1	0.8	3.5	3.1	19	0.4	0.7	0.2	77	0.26	0.060
1311158	Soil		1.5	46.0	10.9	63	0.4	34.5	16.4	1022	3.24	18.4	1.3	3.0	1.0	38	0.3	0.7	0.2	67	0.86	0.101
1311185	Soil		0.5	140.3	4.4	44	0.2	145.4	21.4	286	2.40	23.4	0.8	5.8	1.1	24	0.1	2.5	<0.1	59	0.76	0.061
1311181	Soil		1.1	48.7	8.5	66	0.4	76.2	19.3	351	3.57	24.0	0.5	2.7	3.3	19	0.2	2.0	0.2	77	0.31	0.043
1311188	Soil		0.8	22.6	5.9	57	0.2	20.1	11.6	608	2.65	34.3	1.1	10.0	2.4	19	<0.1	1.0	0.1	59	0.32	0.058
1311167	Soil		1.3	36.9	38.3	93	2.7	46.7	16.2	319	3.65	90.2	0.7	26.4	4.0	21	0.5	1.4	0.2	72	0.23	0.051
1311184	Soil		1.0	68.6	7.0	52	0.2	92.8	16.9	256	3.03	17.0	0.3	2.3	1.4	13	0.1	0.8	0.1	71	0.23	0.032
1311183	Soil		1.2	43.6	7.8	49	0.6	33.4	14.0	633	2.49	14.0	0.8	1.9	1.3	20	0.2	1.0	0.1	63	0.23	0.046
1311164	Soil		1.5	55.7	10.6	58	0.4	27.0	14.2	742	2.85	17.2	0.9	3.0	0.7	42	0.2	0.6	0.2	61	0.77	0.101
1311159	Soil		1.4	49.6	11.1	92	0.5	40.7	15.1	705	3.32	22.5	0.9	3.3	3.8	18	0.6	0.7	0.2	79	0.38	0.066
1311182	Soil		1.6	31.1	11.7	68	0.8	35.4	12.8	612	3.36	37.9	0.5	2.5	2.4	20	0.2	2.1	0.2	76	0.23	0.032
1311163	Soil		0.7	16.7	4.0	27	0.3	9.2	5.3	216	1.39	9.5	0.6	2.2	0.5	21	<0.1	0.2	<0.1	40	0.33	0.057
1311175	Soil		0.9	56.1	205.8	188	2.6	64.3	19.5	482	4.67	43.4	0.9	49.0	6.4	53	1.0	40.7	0.1	81	0.88	0.105
1311165	Soil		2.4	29.2	22.6	90	2.7	24.8	9.2	351	3.88	50.5	0.7	11.6	2.2	21	0.3	1.1	0.1	87	0.17	0.043
1311168	Soil		2.1	32.0	26.6	89	1.0	24.8	9.5	288	3.59	80.1	0.6	9.7	2.6	23	0.3	1.5	0.1	78	0.15	0.040
1311166	Soil		1.4	40.9	47.9	158	1.7	47.2	16.2	528	3.89	130.3	0.9	31.4	4.3	29	0.7	1.9	0.1	70	0.22	0.064
1311161	Soil		1.3	44.0	24.7	110	0.6	38.4	14.0	685	3.53	27.5	1.1	3.2	3.1	28	0.4	0.9	<0.1	74	0.39	0.074
1302123	Soil		2.0	58.9	8.2	93	0.5	49.9	13.9	259	4.64	21.4	0.8	61.8	2.7	55	0.3	0.7	0.7	104	0.23	0.079
1302155	Soil		4.2	23.0	12.6	33	0.5	6.6	15.6	1012	1.62	72.3	0.6	14.9	0.5	15	0.3	0.5	<0.1	45	0.16	0.058

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000167.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1300597	Soil		10	33	0.51	123	0.043	<1	1.43	0.022	0.11	1.0	0.02	3.1	0.1	<0.05	5	<0.5	<0.2
1300592	Soil		10	32	0.38	100	0.080	1	1.46	0.011	0.05	0.2	0.04	2.5	0.2	<0.05	9	<0.5	<0.2
1300591	Soil		6	20	0.23	46	0.063	<1	0.86	0.014	0.04	0.3	0.05	1.4	0.1	<0.05	6	<0.5	<0.2
1300593	Soil		12	29	0.37	100	0.049	<1	1.28	0.009	0.07	0.3	0.02	2.3	0.2	<0.05	8	<0.5	<0.2
1300590	Soil		7	22	0.23	71	0.070	1	0.94	0.014	0.05	0.3	0.06	1.5	<0.1	<0.05	6	<0.5	<0.2
1300589	Soil		11	31	0.50	106	0.050	<1	1.36	0.033	0.08	0.4	0.04	3.2	<0.1	0.06	5	0.7	<0.2
1300588	Soil		12	33	0.66	210	0.068	<1	1.42	0.018	0.10	0.4	0.02	3.8	0.1	<0.05	6	0.5	<0.2
1300587	Soil		11	41	0.54	135	0.072	1	1.37	0.020	0.15	0.5	0.05	3.3	0.2	0.07	5	0.9	<0.2
1311186	Soil		11	64	0.89	141	0.124	<1	1.54	0.016	0.12	0.1	0.03	4.0	0.2	<0.05	7	<0.5	<0.2
1311162	Soil		13	42	0.66	112	0.114	<1	1.88	0.009	0.09	0.2	0.03	3.5	<0.1	<0.05	7	<0.5	<0.2
1311157	Soil		13	54	0.76	285	0.101	<1	2.17	0.011	0.13	0.1	0.03	4.7	0.1	<0.05	8	<0.5	<0.2
1311160	Soil		11	39	0.62	183	0.092	1	1.77	0.011	0.07	0.2	0.02	3.5	<0.1	<0.05	7	<0.5	<0.2
1311158	Soil		18	42	0.72	194	0.046	<1	2.21	0.013	0.08	0.1	0.05	3.6	0.1	<0.05	7	<0.5	<0.2
1311185	Soil		6	130	1.06	179	0.103	1	1.52	0.018	0.08	0.1	0.03	5.3	0.2	<0.05	5	<0.5	<0.2
1311181	Soil		11	81	0.84	112	0.118	<1	2.32	0.012	0.14	0.1	0.01	4.4	0.1	<0.05	7	<0.5	<0.2
1311188	Soil		14	30	0.65	166	0.104	<1	1.36	0.031	0.15	0.1	0.03	3.7	0.1	<0.05	6	<0.5	<0.2
1311167	Soil		11	49	0.70	167	0.091	2	2.51	0.012	0.09	0.1	0.05	4.2	0.1	<0.05	6	<0.5	<0.2
1311184	Soil		5	102	0.97	68	0.114	<1	1.94	0.014	0.07	0.1	0.02	3.5	0.1	<0.05	6	<0.5	<0.2
1311183	Soil		15	46	0.47	200	0.063	<1	1.47	0.024	0.09	<0.1	0.02	3.2	<0.1	<0.05	5	<0.5	<0.2
1311164	Soil		12	39	0.54	194	0.035	<1	1.59	0.016	0.06	0.1	0.04	3.0	0.1	<0.05	6	<0.5	<0.2
1311159	Soil		14	42	0.71	181	0.097	1	2.13	0.011	0.07	0.2	0.04	4.3	<0.1	<0.05	6	<0.5	<0.2
1311182	Soil		12	45	0.50	183	0.068	<1	1.57	0.014	0.09	0.1	0.02	2.9	0.1	<0.05	7	<0.5	<0.2
1311163	Soil		10	12	0.19	98	0.046	<1	0.71	0.028	0.03	<0.1	0.02	1.4	<0.1	<0.05	3	<0.5	<0.2
1311175	Soil		22	83	1.31	192	0.190	<1	2.50	0.026	0.45	0.2	0.03	8.2	0.3	<0.05	9	<0.5	<0.2
1311165	Soil		10	38	0.48	148	0.067	<1	1.79	0.008	0.07	0.2	0.04	3.2	<0.1	<0.05	8	<0.5	<0.2
1311168	Soil		10	36	0.47	150	0.063	<1	1.52	0.010	0.09	0.2	0.02	2.8	<0.1	<0.05	7	<0.5	<0.2
1311166	Soil		12	55	0.78	205	0.079	1	2.57	0.012	0.11	0.1	0.04	4.7	0.1	<0.05	7	<0.5	<0.2
1311161	Soil		17	49	0.85	284	0.078	<1	2.37	0.010	0.14	0.1	0.03	5.2	0.1	<0.05	7	<0.5	<0.2
1302123	Soil		8	97	1.36	195	0.254	1	2.59	0.021	0.16	0.6	0.04	3.5	0.2	0.07	9	0.6	0.3
1302155	Soil		4	12	0.11	39	0.039	<1	0.41	0.023	0.03	<0.1	0.03	1.0	<0.1	<0.05	2	<0.5	<0.2

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Client: **Ryan Gold Corp.**
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Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000167.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1302153	Soil	1.1	29.3	3.7	27	0.1	8.4	4.2	79	1.62	4.9	0.5	4.2	0.4	14	0.1	0.1	<0.1	50	0.10	0.033
1302125	Soil	2.2	71.5	9.4	50	0.2	24.5	7.4	172	2.33	14.0	0.9	6.7	1.3	33	0.3	0.4	0.3	56	0.16	0.066
1302156	Soil	2.7	27.8	16.1	65	0.4	19.3	6.6	199	1.69	28.9	0.7	8.8	1.9	23	0.2	0.3	0.1	38	0.23	0.048
1302157	Soil	15.8	37.0	12.0	61	0.4	18.6	13.5	750	2.09	34.0	0.8	11.7	1.3	22	0.1	0.5	<0.1	52	0.23	0.069
1302154	Soil	3.6	41.4	9.0	43	0.2	19.4	5.6	128	1.73	9.0	0.7	6.1	0.8	26	0.3	0.3	0.1	42	0.20	0.064
1302152	Soil	2.2	63.6	10.1	59	0.2	24.1	7.9	146	2.48	19.9	0.8	13.4	1.6	30	<0.1	0.8	0.2	56	0.17	0.067
1302105	Soil	1.8	18.6	5.6	23	1.1	11.4	6.7	248	1.41	19.7	0.6	10.8	0.3	21	0.3	0.2	<0.1	33	0.20	0.088
1302124	Soil	0.8	10.4	4.3	22	0.1	4.7	2.4	76	1.15	4.8	0.2	2.0	0.1	8	<0.1	0.2	<0.1	37	0.06	0.030
1302116	Soil	0.5	38.7	79.0	137	0.5	33.0	12.0	423	2.14	45.5	1.3	15.2	1.8	118	1.3	0.7	0.1	34	2.45	0.056
1302117	Soil	0.5	72.2	19.9	51	0.3	55.7	14.5	463	2.60	40.9	1.2	4.3	1.1	118	0.5	0.6	0.3	41	2.69	0.061
1302110	Soil	1.5	30.0	9.0	89	0.5	20.8	11.7	466	2.79	7.4	0.4	1.8	1.3	16	0.3	0.5	0.2	73	0.15	0.058
1302109	Soil	2.3	32.4	30.4	81	1.5	32.5	9.3	215	3.52	19.6	0.7	4.0	2.1	21	0.4	0.6	0.3	79	0.17	0.035
1302108	Soil	1.1	23.9	7.9	46	0.5	17.4	8.6	197	1.99	7.4	0.7	3.8	1.1	10	0.3	0.3	0.2	46	0.09	0.045
1302115	Soil	0.8	37.5	37.2	84	0.3	45.7	16.7	419	2.88	25.1	1.2	12.9	3.0	93	0.6	0.3	0.2	51	1.96	0.045
1302119	Soil	1.8	58.4	23.1	106	0.5	72.6	19.4	364	3.29	70.2	1.2	24.1	3.5	51	0.2	0.5	0.3	57	1.01	0.065
1302102	Soil	1.3	51.3	8.0	56	0.1	77.3	28.9	357	2.89	5.9	0.5	3.6	1.1	30	<0.1	0.2	0.3	59	0.43	0.094
1302112	Soil	0.4	13.2	2.2	22	0.1	7.6	5.0	271	1.05	2.1	0.4	4.4	0.1	15	0.1	0.1	<0.1	32	0.17	0.045
1302122	Soil	2.2	67.6	12.3	81	0.2	45.8	16.8	288	4.14	37.3	0.7	15.9	3.0	39	0.2	0.6	0.2	77	0.30	0.058
1302151	Soil	2.4	21.9	2.1	40	0.3	23.0	10.1	377	2.28	4.3	0.2	1.6	0.7	33	0.2	0.3	<0.1	60	0.74	0.056
1302106	Soil	2.4	35.1	14.4	80	0.4	40.1	14.5	420	3.54	50.8	0.7	15.8	2.8	23	0.3	0.4	0.4	76	0.22	0.060
1302107	Soil	1.4	23.6	8.0	57	0.7	25.2	10.1	272	2.57	14.9	0.5	4.4	1.4	20	0.2	0.4	0.2	61	0.21	0.051
1302101	Soil	1.3	437.1	19.9	156	0.2	218.7	78.0	787	14.95	3.1	1.1	32.5	6.5	13	<0.1	0.3	0.2	229	0.29	0.041
1302121	Soil	2.1	64.4	12.1	79	0.2	44.4	15.4	262	4.17	36.6	0.6	6.9	2.9	36	0.1	0.6	0.2	75	0.26	0.054
1302111	Soil	2.9	38.2	135.0	98	0.8	69.2	15.2	355	3.67	22.5	1.3	4.0	2.6	21	0.6	0.6	0.3	84	0.21	0.074
1302118	Soil	0.5	26.9	6.1	37	0.3	25.9	8.9	275	1.66	40.6	0.6	9.3	0.9	38	0.1	0.3	0.3	34	0.80	0.036
1302104	Soil	1.2	43.0	8.1	64	0.2	61.8	18.0	254	2.71	5.1	0.7	7.0	1.3	28	0.1	0.2	0.3	61	0.46	0.078
1302120	Soil	2.0	42.3	14.7	77	0.6	44.0	17.5	338	3.55	95.7	0.6	15.0	2.4	28	0.3	0.5	0.3	67	0.24	0.042
1302114	Soil	3.2	25.9	53.1	196	0.4	16.1	6.0	350	2.36	15.1	4.6	9.8	11.9	15	0.4	0.6	0.3	29	0.18	0.056
1302103	Soil	0.8	39.7	3.6	33	0.1	36.2	13.9	480	1.71	2.9	0.5	3.2	0.5	27	<0.1	0.2	0.2	38	0.49	0.066
1302113	Soil	2.1	18.1	21.8	73	0.4	11.4	5.1	286	2.00	10.2	0.8	3.1	1.9	11	0.2	0.4	0.4	40	0.10	0.045

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1302153	Soil		4	14	0.16	34	0.057	1	0.47	0.014	0.03	<0.1	0.02	1.1	<0.1	0.06	3	<0.5	<0.2
1302125	Soil		9	31	0.45	108	0.047	1	1.09	0.016	0.08	0.4	0.02	2.1	<0.1	<0.05	4	<0.5	0.3
1302156	Soil		9	32	0.48	96	0.067	2	1.15	0.015	0.08	0.3	0.04	2.5	0.1	<0.05	5	0.5	<0.2
1302157	Soil		8	27	0.41	98	0.057	2	0.98	0.016	0.07	0.3	0.04	2.2	<0.1	<0.05	4	<0.5	<0.2
1302154	Soil		8	30	0.46	82	0.050	1	1.01	0.013	0.07	0.3	0.05	2.0	<0.1	<0.05	5	<0.5	<0.2
1302152	Soil		10	31	0.47	111	0.061	1	1.16	0.015	0.07	0.6	0.04	2.4	<0.1	<0.05	5	<0.5	<0.2
1302105	Soil		5	15	0.16	76	0.031	1	0.77	0.020	0.04	0.4	0.05	1.7	<0.1	<0.05	3	<0.5	<0.2
1302124	Soil		3	8	0.08	34	0.039	<1	0.34	0.016	0.03	<0.1	0.03	0.6	<0.1	<0.05	3	<0.5	<0.2
1302116	Soil		18	35	0.47	113	0.046	2	1.14	0.021	0.13	0.7	0.03	2.9	0.2	0.07	4	<0.5	<0.2
1302117	Soil		14	43	0.50	174	0.035	2	1.28	0.017	0.11	0.5	0.04	3.7	0.1	<0.05	4	<0.5	<0.2
1302110	Soil		7	35	0.30	120	0.052	<1	1.28	0.021	0.05	0.1	0.02	1.8	<0.1	<0.05	7	<0.5	<0.2
1302109	Soil		9	41	0.41	142	0.055	<1	1.45	0.013	0.09	0.3	0.01	2.6	0.1	<0.05	7	<0.5	0.3
1302108	Soil		7	21	0.25	64	0.050	1	1.25	0.019	0.07	0.2	0.02	1.7	<0.1	<0.05	5	<0.5	<0.2
1302115	Soil		17	62	0.71	129	0.096	2	1.62	0.028	0.22	1.2	0.03	4.3	0.2	<0.05	6	<0.5	<0.2
1302119	Soil		15	71	0.82	107	0.080	1	1.51	0.024	0.17	1.6	0.02	5.1	0.2	<0.05	6	<0.5	<0.2
1302102	Soil		6	80	0.86	95	0.091	1	1.51	0.020	0.08	0.6	0.03	2.8	0.1	<0.05	6	<0.5	<0.2
1302112	Soil		3	7	0.12	53	0.038	<1	0.54	0.025	0.04	<0.1	0.08	0.6	<0.1	<0.05	2	<0.5	<0.2
1302122	Soil		9	47	0.72	151	0.098	2	2.14	0.024	0.14	0.9	0.01	3.6	0.2	0.07	7	<0.5	<0.2
1302151	Soil		3	30	0.75	90	0.096	2	1.38	0.072	0.11	12.9	0.01	4.0	<0.1	<0.05	5	<0.5	<0.2
1302106	Soil		9	52	0.65	148	0.084	<1	2.08	0.011	0.17	0.6	0.01	3.5	0.2	<0.05	7	<0.5	<0.2
1302107	Soil		7	33	0.46	130	0.080	<1	1.55	0.020	0.11	0.3	0.02	2.4	0.1	<0.05	6	<0.5	<0.2
1302101	Soil		16	716	0.13	141	0.158	3	3.89	0.012	0.06	<0.1	0.03	37.6	0.1	<0.05	21	<0.5	<0.2
1302121	Soil		9	43	0.73	143	0.095	1	2.21	0.023	0.14	0.8	<0.01	3.5	0.2	<0.05	7	0.5	<0.2
1302111	Soil		10	89	0.66	94	0.076	<1	1.68	0.011	0.09	0.4	0.06	2.9	0.1	<0.05	8	<0.5	<0.2
1302118	Soil		7	22	0.26	72	0.045	<1	0.75	0.032	0.07	0.3	0.01	2.0	<0.1	<0.05	3	<0.5	<0.2
1302104	Soil		8	77	0.88	97	0.091	<1	1.69	0.017	0.07	0.3	0.05	4.0	0.1	<0.05	7	<0.5	<0.2
1302120	Soil		9	41	0.55	128	0.065	<1	1.83	0.027	0.12	0.4	0.05	3.1	0.2	<0.05	7	<0.5	<0.2
1302114	Soil		51	20	0.29	87	0.020	<1	1.09	0.025	0.11	1.1	0.03	1.4	0.1	<0.05	4	0.7	<0.2
1302103	Soil		5	33	0.40	70	0.051	<1	0.93	0.029	0.04	0.2	0.04	1.8	<0.1	0.06	4	<0.5	<0.2
1302113	Soil		6	14	0.18	71	0.022	<1	0.87	0.016	0.06	0.6	0.07	0.9	<0.1	<0.05	5	<0.5	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000167.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1302761	Soil		1.1	160.9	3.9	69	0.4	78.0	25.9	1176	5.34	3.2	1.5	3.6	6.7	36	<0.1	0.2	<0.1	198	1.01	0.228
1302752	Soil		4.4	37.6	16.2	100	0.4	25.4	9.7	560	3.53	22.7	0.7	6.0	1.3	16	0.5	1.3	0.3	103	0.12	0.061
1302769	Soil		9.9	84.7	37.3	74	2.0	34.2	14.1	534	2.59	106.7	2.4	39.5	1.0	21	0.3	0.5	0.1	53	0.25	0.070
1302776	Soil		1.8	34.4	12.4	139	0.4	20.4	13.5	1678	2.72	6.8	0.6	1.2	1.4	21	0.7	0.5	0.2	73	0.23	0.030
1302775	Soil		2.2	25.9	19.4	73	0.1	25.8	8.1	191	2.46	14.5	0.8	5.7	3.9	19	0.2	0.3	0.3	65	0.19	0.019
1302754	Soil		3.2	41.7	16.3	72	0.2	29.0	11.1	380	3.22	41.8	0.6	6.2	2.3	15	0.3	0.6	0.2	84	0.14	0.049
1302779	Soil		1.2	17.0	7.2	42	0.2	11.5	6.0	233	1.35	5.2	0.6	1.6	1.1	16	0.2	0.2	0.1	42	0.26	0.029
1302770	Soil		0.9	19.6	4.0	30	0.2	6.5	4.7	126	1.15	2.8	0.4	1.7	0.1	13	0.1	0.1	<0.1	35	0.14	0.044
1302777	Soil		0.9	19.1	5.7	37	0.2	11.4	5.1	205	1.21	6.0	1.4	3.7	1.6	18	<0.1	0.1	0.1	34	0.30	0.041
1302751	Soil		2.3	21.7	2.0	41	0.3	23.2	10.1	368	2.24	4.2	0.2	1.1	0.7	32	0.1	0.3	<0.1	60	0.75	0.053
1302778	Soil		2.4	22.4	11.5	61	0.3	20.8	8.0	229	2.76	14.0	0.6	4.1	1.8	17	0.3	0.4	0.2	81	0.18	0.019
1302760	Soil		2.3	54.8	14.7	69	0.2	56.6	16.2	684	3.27	14.7	0.9	6.1	3.2	14	<0.1	0.5	0.1	105	0.28	0.081
1302773	Soil		1.6	20.5	14.1	90	0.2	21.9	7.4	241	2.29	10.1	1.0	5.4	3.4	23	0.2	0.3	0.2	56	0.40	0.044
1302772	Soil		11.4	193.2	26.7	77	1.2	55.5	26.6	716	3.14	5.4	1.7	2.5	1.9	50	0.2	0.3	0.3	87	0.60	0.079
1302764	Soil		4.4	83.9	46.4	117	1.3	48.3	18.7	932	3.59	119.5	2.0	27.5	2.1	48	0.6	0.8	0.2	93	0.73	0.077
1302767	Soil		16.8	80.2	27.5	100	1.1	44.8	15.1	456	3.36	40.9	1.4	7.5	2.1	22	0.3	0.6	0.2	69	0.23	0.064
1302765	Soil		8.5	281.6	36.9	117	1.1	121.1	44.0	1306	6.15	41.0	1.4	7.5	3.5	24	0.4	0.6	0.3	138	0.29	0.053
1302757	Soil		3.9	43.5	20.9	72	0.4	27.4	13.9	571	2.74	23.8	1.1	6.2	0.6	19	0.4	0.5	0.2	69	0.17	0.088
1302762	Soil		1.0	30.6	4.2	35	0.2	17.8	8.5	252	2.05	5.6	0.8	2.5	0.9	21	0.1	0.2	<0.1	66	0.31	0.069
1302771	Soil		5.5	47.8	6.1	37	0.4	18.0	6.5	108	1.40	4.0	0.6	1.1	0.4	15	0.9	0.2	0.1	47	0.15	0.048
1302766	Soil		12.5	151.0	67.4	162	1.4	76.3	25.5	984	4.64	45.6	1.9	10.9	2.9	32	0.5	0.7	0.3	103	0.35	0.084
1302433	Soil		1.0	29.6	11.5	80	0.3	39.3	13.8	242	3.46	20.2	1.5	3.4	6.6	38	<0.1	0.2	0.5	49	0.59	0.061
1302753	Soil		4.8	40.0	44.7	104	0.8	35.6	12.7	567	4.36	115.4	0.7	18.5	2.9	19	0.4	1.1	0.3	102	0.15	0.057
1302768	Soil		15.4	137.4	18.1	102	1.7	87.8	25.5	661	4.44	49.1	1.6	11.0	2.5	24	0.4	0.6	0.1	83	0.19	0.061
1302774	Soil		1.9	25.8	23.1	89	0.1	26.1	8.0	202	2.33	16.3	0.9	4.1	4.5	21	0.2	0.4	0.3	60	0.21	0.023
1302452	Soil		0.5	24.4	5.0	55	0.2	20.7	9.3	221	2.03	10.1	0.6	3.4	1.2	32	0.2	0.1	0.3	46	0.55	0.061
1302781	Soil		2.2	58.6	5.6	29	0.2	12.6	5.4	164	0.90	1.6	0.8	1.1	0.5	32	<0.1	<0.1	<0.1	32	0.53	0.051
1302419	Soil		0.6	39.5	5.2	41	0.2	39.0	14.0	235	2.17	6.0	0.6	0.5	0.9	33	0.1	0.3	<0.1	52	0.66	0.058
1302780	Soil		0.4	8.7	2.8	18	0.1	4.0	2.5	54	0.85	1.8	0.2	1.0	0.2	6	0.1	0.1	<0.1	31	0.06	0.023
1302755	Soil		5.0	57.5	49.8	95	0.8	34.0	13.2	437	3.55	89.5	1.1	24.0	2.7	19	0.5	1.3	0.2	86	0.17	0.071

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Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000167.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1302761	Soil	25	131	2.18	707	0.182	<1	2.83	0.016	0.60	0.2	<0.01	10.6	0.5	<0.05	12	<0.5	<0.2
1302752	Soil	9	28	0.26	97	0.061	<1	1.31	0.010	0.05	0.1	0.03	1.8	0.1	<0.05	9	<0.5	<0.2
1302769	Soil	15	31	0.31	71	0.025	<1	1.20	0.027	0.07	0.8	0.07	3.3	0.1	<0.05	5	0.6	<0.2
1302776	Soil	10	28	0.29	197	0.059	<1	1.38	0.018	0.06	0.1	0.01	2.0	0.1	<0.05	7	<0.5	<0.2
1302775	Soil	9	36	0.41	79	0.072	<1	1.54	0.016	0.06	0.3	<0.01	2.3	<0.1	<0.05	6	<0.5	<0.2
1302754	Soil	8	38	0.46	89	0.078	<1	1.58	0.012	0.07	0.4	0.01	2.8	0.1	<0.05	7	<0.5	<0.2
1302779	Soil	9	16	0.20	83	0.056	<1	0.75	0.028	0.06	0.2	0.01	1.3	<0.1	<0.05	4	<0.5	<0.2
1302770	Soil	3	8	0.11	40	0.034	<1	0.55	0.025	0.03	0.2	0.04	0.5	<0.1	<0.05	2	<0.5	<0.2
1302777	Soil	26	15	0.20	85	0.047	<1	0.87	0.033	0.05	0.2	0.01	1.5	<0.1	<0.05	3	<0.5	<0.2
1302751	Soil	3	29	0.72	88	0.093	2	1.33	0.078	0.11	13.2	0.01	4.1	<0.1	<0.05	5	<0.5	<0.2
1302778	Soil	9	31	0.37	95	0.077	<1	1.48	0.014	0.06	0.3	<0.01	2.3	0.1	<0.05	8	<0.5	<0.2
1302760	Soil	13	72	0.83	138	0.110	<1	2.09	0.010	0.19	0.6	0.01	5.2	0.2	<0.05	7	<0.5	<0.2
1302773	Soil	17	28	0.42	120	0.070	<1	1.44	0.024	0.08	0.4	<0.01	2.4	<0.1	<0.05	6	<0.5	<0.2
1302772	Soil	14	66	0.78	92	0.059	<1	1.76	0.026	0.06	6.1	0.05	5.0	0.2	<0.05	7	0.8	<0.2
1302764	Soil	18	64	0.85	127	0.039	<1	1.79	0.018	0.10	0.6	0.06	6.7	0.2	<0.05	7	0.5	<0.2
1302767	Soil	10	56	0.51	87	0.034	<1	1.32	0.012	0.09	1.1	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1302765	Soil	11	149	1.74	148	0.162	1	3.00	0.021	0.10	2.9	0.10	8.1	0.2	<0.05	9	0.6	<0.2
1302757	Soil	9	38	0.34	114	0.051	1	1.43	0.012	0.08	0.3	0.04	2.5	<0.1	0.07	6	<0.5	<0.2
1302762	Soil	8	27	0.28	71	0.072	<1	0.84	0.015	0.04	0.4	0.03	2.2	<0.1	0.06	4	<0.5	<0.2
1302771	Soil	5	24	0.19	51	0.051	1	0.71	0.015	0.03	1.7	0.06	1.5	<0.1	0.10	4	<0.5	<0.2
1302766	Soil	12	87	0.92	162	0.075	<1	2.01	0.016	0.14	1.5	0.05	6.4	0.2	0.08	8	<0.5	<0.2
1302433	Soil	23	54	0.97	101	0.080	<1	2.07	0.007	0.27	<0.1	0.03	5.2	0.3	<0.05	7	<0.5	<0.2
1302753	Soil	9	52	0.55	118	0.107	<1	1.98	0.009	0.08	0.4	0.03	3.5	0.1	<0.05	9	<0.5	<0.2
1302768	Soil	12	66	0.53	102	0.032	<1	1.59	0.008	0.10	1.5	0.05	5.8	0.2	<0.05	6	<0.5	<0.2
1302774	Soil	11	38	0.41	91	0.078	<1	1.57	0.015	0.06	0.4	0.02	2.4	<0.1	<0.05	5	<0.5	<0.2
1302452	Soil	6	25	0.36	99	0.075	1	0.98	0.016	0.09	<0.1	0.03	2.1	0.1	<0.05	4	<0.5	<0.2
1302781	Soil	6	14	0.17	41	0.041	<1	0.53	0.032	0.03	1.4	0.03	1.3	<0.1	0.05	2	<0.5	<0.2
1302419	Soil	8	51	0.54	96	0.072	<1	1.33	0.018	0.09	<0.1	0.03	3.1	<0.1	0.06	5	<0.5	<0.2
1302780	Soil	2	6	0.07	21	0.043	<1	0.34	0.018	0.03	0.2	0.03	0.5	<0.1	0.06	2	<0.5	<0.2
1302755	Soil	10	47	0.50	109	0.083	1	1.97	0.014	0.09	0.4	0.03	3.7	0.1	<0.05	7	<0.5	<0.2

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Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000167.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1299250	Soil		2.7	52.5	64.4	150	2.0	54.6	15.3	670	3.98	74.1	0.7	8.3	2.8	29	1.6	1.8	0.2	86	0.26	0.083
1302443	Soil		1.0	38.5	8.1	66	0.1	52.8	18.8	381	3.70	7.5	0.9	3.4	4.9	19	<0.1	0.3	0.2	66	0.27	0.070
1302441	Soil		0.5	51.3	3.9	45	<0.1	122.9	29.7	289	3.17	9.3	0.4	3.4	2.0	33	<0.1	0.1	0.1	59	0.51	0.144
1302420	Soil		0.7	45.0	4.0	57	<0.1	41.1	14.5	241	2.86	5.3	0.8	4.0	3.2	34	<0.1	0.2	0.1	57	0.76	0.069
1302430	Soil		0.6	44.7	6.0	41	0.2	25.7	9.2	245	2.09	11.3	0.9	2.8	1.0	55	0.2	1.2	0.1	46	1.42	0.075
1302429	Soil		0.7	45.9	5.8	60	0.1	45.1	13.0	274	2.79	15.1	0.6	2.4	1.9	24	0.2	0.6	0.3	59	0.60	0.060
1302432	Soil		0.8	50.0	5.6	68	0.2	37.8	10.7	383	2.06	7.8	0.8	2.5	0.4	56	0.4	0.3	0.2	41	1.35	0.091
1302756	Soil		7.0	60.0	25.4	113	0.9	47.6	16.6	364	3.23	78.5	2.0	32.0	1.6	27	0.5	0.7	0.1	76	0.23	0.092
1302759	Soil		1.7	60.3	29.6	96	0.3	33.6	9.7	177	3.35	31.9	1.5	14.2	3.9	28	0.4	0.5	0.1	79	0.32	0.068
1302758	Soil		2.0	56.9	15.4	68	0.2	33.6	11.5	246	2.82	17.8	1.0	7.3	2.9	19	0.2	0.4	<0.1	68	0.23	0.066
1302428	Soil		0.7	43.0	8.3	60	0.2	45.5	16.3	391	2.84	99.2	0.8	34.5	3.4	30	0.1	3.7	0.1	51	0.61	0.083
1302425	Soil		0.7	53.2	7.1	55	0.2	49.3	16.8	366	3.25	16.4	0.5	3.7	1.8	21	0.1	0.4	0.1	82	0.39	0.063
1302763	Soil		2.0	77.9	8.3	67	0.4	46.5	15.0	495	2.64	12.3	1.2	4.1	1.0	72	0.2	0.5	<0.1	68	0.50	0.078
1302447	Soil		1.9	56.2	17.6	80	0.8	81.3	21.7	417	4.37	42.6	1.2	18.4	5.5	36	0.3	0.8	0.7	83	0.34	0.068
1302438	Soil		1.7	34.3	9.3	60	<0.1	43.1	11.8	246	3.63	9.8	0.8	2.0	3.6	21	0.1	0.4	0.3	79	0.25	0.041
1302451	Soil		2.6	25.9	2.0	43	0.3	25.0	10.4	389	2.40	4.7	0.2	1.9	0.8	34	0.1	0.3	<0.1	62	0.77	0.057
1302453	Soil		0.9	31.7	7.5	79	0.3	36.6	14.7	343	2.69	18.9	0.9	10.3	1.6	41	0.2	0.2	0.7	56	0.70	0.074
1302434	Soil		0.6	17.1	5.0	33	0.2	14.8	5.4	136	1.42	4.4	0.4	1.2	0.9	12	0.1	0.2	0.2	41	0.16	0.038
1302449	Soil		0.7	43.1	8.6	80	0.4	42.0	16.4	432	3.13	32.7	1.1	22.5	2.1	52	0.2	0.3	0.6	65	1.05	0.087
1302437	Soil		0.8	45.8	9.5	75	<0.1	64.8	25.6	501	4.27	12.6	1.0	2.5	5.8	15	0.2	0.4	0.2	74	0.25	0.063
1302450	Soil		0.6	41.7	8.7	74	0.4	32.4	12.4	310	2.59	19.5	1.0	12.3	1.4	60	0.3	0.3	0.7	56	1.28	0.074
1302448	Soil		0.7	39.2	7.6	60	0.3	37.9	15.2	466	2.50	10.6	1.1	20.9	1.7	74	0.3	0.3	0.4	56	1.50	0.076
1302444	Soil		1.6	41.0	23.8	81	0.1	49.2	17.6	646	3.20	8.0	1.2	3.4	10.0	16	0.1	0.3	0.7	48	0.25	0.053
1302422	Soil		0.8	64.7	5.7	50	0.2	45.5	16.7	342	2.91	12.2	0.8	2.3	1.7	40	<0.1	0.4	0.1	76	0.76	0.070
1302439	Soil		1.0	40.5	8.5	59	<0.1	46.2	19.4	461	3.46	9.9	0.7	2.0	4.6	16	0.2	0.5	0.2	70	0.23	0.069
1302423	Soil		0.5	53.9	3.0	32	0.2	26.7	11.1	308	1.89	8.2	0.6	4.2	0.4	39	<0.1	0.3	<0.1	59	0.94	0.070
1302426	Soil		0.7	51.5	6.8	49	0.2	43.5	15.4	354	2.95	15.1	0.6	2.1	2.1	23	0.1	0.4	0.2	76	0.43	0.066
1302427	Soil		1.6	41.0	7.9	48	<0.1	38.7	12.9	262	3.79	29.3	0.5	3.1	2.6	15	0.1	0.6	0.2	81	0.19	0.050
1302446	Soil		0.8	35.3	7.6	50	0.2	43.8	16.8	299	2.71	6.0	0.8	2.6	2.9	28	0.2	0.3	0.4	59	0.29	0.062
1302435	Soil		1.6	33.9	10.5	75	0.2	35.6	16.8	601	3.61	15.6	0.9	1.4	3.6	22	0.2	0.4	0.3	72	0.23	0.050

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000167.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1299250	Soil	9	59	0.83	140	0.112	3	2.28	0.016	0.09	0.4	0.03	4.3	<0.1	<0.05	7	<0.5	<0.2
1302443	Soil	15	67	0.99	87	0.121	<1	1.81	0.010	0.28	0.1	0.01	3.9	0.2	<0.05	7	<0.5	<0.2
1302441	Soil	7	160	1.39	218	0.138	<1	2.36	0.017	0.37	0.1	<0.01	3.1	0.4	<0.05	7	<0.5	<0.2
1302420	Soil	12	53	0.84	118	0.133	<1	1.56	0.017	0.30	<0.1	0.02	4.3	0.3	0.06	6	<0.5	<0.2
1302430	Soil	14	29	0.40	80	0.054	2	1.16	0.019	0.06	<0.1	0.04	2.8	<0.1	0.08	4	<0.5	<0.2
1302429	Soil	12	51	0.65	80	0.080	<1	1.45	0.015	0.12	0.1	<0.01	3.9	0.1	0.07	5	<0.5	<0.2
1302432	Soil	13	40	0.45	114	0.040	2	1.35	0.018	0.09	<0.1	0.03	2.2	0.1	0.14	4	<0.5	<0.2
1302756	Soil	13	58	0.50	125	0.048	<1	1.81	0.010	0.11	0.4	0.03	4.5	0.1	0.13	6	0.6	<0.2
1302759	Soil	15	56	0.58	167	0.114	1	2.12	0.012	0.09	0.8	0.03	7.1	0.1	0.05	6	<0.5	<0.2
1302758	Soil	13	49	0.57	124	0.095	<1	1.79	0.010	0.09	0.4	0.02	4.7	0.1	0.06	5	<0.5	<0.2
1302428	Soil	15	46	0.70	200	0.067	1	1.39	0.020	0.10	0.2	0.02	4.5	<0.1	<0.05	5	<0.5	<0.2
1302425	Soil	11	67	0.90	91	0.099	1	1.75	0.014	0.09	0.1	0.02	4.9	<0.1	0.06	6	<0.5	<0.2
1302763	Soil	10	63	0.66	104	0.056	1	1.29	0.018	0.06	1.3	0.04	3.0	<0.1	0.09	5	<0.5	<0.2
1302447	Soil	17	83	1.08	124	0.132	<1	2.48	0.026	0.23	0.2	0.03	5.4	0.2	0.14	9	<0.5	<0.2
1302438	Soil	15	65	0.85	101	0.126	<1	1.72	0.008	0.14	0.2	0.02	3.6	0.1	0.05	8	<0.5	<0.2
1302451	Soil	3	32	0.68	89	0.107	2	1.43	0.066	0.12	13.2	0.01	4.3	<0.1	0.08	5	<0.5	<0.2
1302453	Soil	9	44	0.57	117	0.083	2	1.48	0.017	0.13	0.1	0.04	3.7	0.2	0.12	5	<0.5	0.2
1302434	Soil	6	23	0.26	49	0.062	<1	0.79	0.020	0.08	0.1	0.02	1.6	<0.1	0.07	4	<0.5	<0.2
1302449	Soil	11	56	0.80	166	0.092	<1	1.81	0.023	0.17	<0.1	0.03	4.8	0.2	0.15	6	<0.5	<0.2
1302437	Soil	17	71	1.01	125	0.153	1	2.71	0.011	0.29	0.2	0.02	5.1	0.2	0.07	7	<0.5	<0.2
1302450	Soil	9	40	0.54	144	0.080	3	1.49	0.023	0.13	0.1	0.04	3.7	0.2	0.12	5	0.8	<0.2
1302448	Soil	13	47	0.54	123	0.073	2	1.47	0.019	0.10	0.1	0.05	3.5	0.2	0.11	5	<0.5	<0.2
1302444	Soil	22	58	0.95	84	0.032	<1	1.92	0.007	0.11	0.1	0.01	3.0	0.1	<0.05	6	<0.5	<0.2
1302422	Soil	11	63	0.90	114	0.083	1	1.75	0.020	0.09	<0.1	0.03	5.4	0.1	<0.05	6	0.5	<0.2
1302439	Soil	13	55	0.79	107	0.115	1	2.34	0.013	0.15	0.1	0.02	4.1	0.1	<0.05	7	<0.5	<0.2
1302423	Soil	8	38	0.50	88	0.045	1	1.16	0.029	0.04	<0.1	0.03	4.0	<0.1	0.06	4	<0.5	<0.2
1302426	Soil	12	58	0.80	94	0.083	<1	1.67	0.021	0.08	0.1	0.02	4.8	<0.1	<0.05	6	<0.5	<0.2
1302427	Soil	9	56	0.65	71	0.121	<1	1.87	0.014	0.06	0.2	0.02	3.5	0.1	<0.05	8	<0.5	<0.2
1302446	Soil	12	48	0.63	90	0.086	<1	1.62	0.020	0.14	0.2	0.02	3.2	0.2	<0.05	6	<0.5	<0.2
1302435	Soil	17	50	0.76	125	0.095	<1	2.02	0.012	0.22	0.1	0.02	3.6	0.2	<0.05	8	<0.5	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000167.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1311360	Soil		0.2	13.7	1.1	17	<0.1	2.1	2.5	49	0.78	0.7	0.2	0.7	0.2	12	0.1	<0.1	<0.1	27	0.17	0.054
1311354	Soil		0.7	107.5	11.9	63	0.3	84.3	16.1	406	2.93	9.8	1.2	13.7	2.9	79	0.3	0.4	1.5	66	1.67	0.051
1311353	Soil		1.1	35.3	27.0	98	0.1	52.1	19.2	593	4.68	10.3	1.1	1.5	4.4	181	0.6	0.3	0.2	84	0.64	0.075
1311350	Soil		0.5	33.1	4.3	34	0.1	15.7	8.5	159	1.91	7.4	0.8	1.4	0.9	42	<0.1	0.3	<0.1	57	0.79	0.069
1311355	Soil		3.6	40.7	17.6	113	0.4	24.2	10.2	631	3.60	16.0	1.3	3.9	1.3	23	1.2	1.2	0.3	85	0.20	0.061
1311357	Soil		0.2	8.6	1.3	26	<0.1	3.2	4.4	81	1.75	1.0	0.1	<0.5	0.1	8	<0.1	<0.1	<0.1	65	0.07	0.015
1311356	Soil		1.2	32.0	16.5	78	0.2	34.2	11.9	621	3.01	21.0	1.6	7.3	6.9	29	0.4	0.5	0.4	59	0.33	0.092
1311351	Soil		2.3	23.8	2.2	41	0.3	23.0	10.1	379	2.29	4.2	0.2	0.8	0.7	37	0.2	0.3	<0.1	56	0.75	0.058
1302445	Soil		0.7	42.4	10.2	71	0.1	81.2	24.4	425	4.03	9.4	1.1	5.6	6.4	37	0.1	0.3	0.6	68	0.36	0.078
1302442	Soil		1.6	35.9	12.7	77	0.1	42.6	19.6	553	4.30	12.0	0.9	2.2	4.1	22	0.2	0.6	0.1	86	0.22	0.050
1302440	Soil		1.1	30.1	12.8	65	0.1	42.3	20.0	483	3.50	12.7	0.9	2.8	4.6	17	0.3	0.5	0.1	66	0.21	0.068
1302436	Soil		1.7	32.7	14.6	79	0.1	39.7	18.7	571	4.17	13.7	0.8	2.8	4.8	21	0.2	0.5	0.3	78	0.19	0.043
1302421	Soil		0.5	64.3	5.6	50	0.1	38.7	12.8	326	2.10	8.8	0.9	1.9	0.7	62	0.2	0.8	<0.1	46	1.60	0.078
1311343	Soil		3.0	53.0	23.1	134	0.4	25.1	20.5	1598	3.37	11.0	1.0	5.2	1.2	31	3.5	0.8	0.2	73	0.23	0.074
1311344	Soil		2.3	39.4	12.1	90	0.4	51.6	16.3	542	3.63	8.2	1.5	1.8	3.8	54	0.6	0.3	<0.1	62	0.44	0.102
1311358	Soil		1.3	21.7	7.8	47	<0.1	11.5	6.6	313	1.80	4.3	1.1	0.7	0.7	52	0.4	0.2	0.1	46	0.59	0.072
1311341	Soil		3.3	67.0	15.7	112	0.4	29.8	22.9	1953	3.60	12.2	1.3	2.6	1.1	27	1.0	1.0	0.2	75	0.21	0.084
1311339	Soil		2.4	56.7	19.4	117	0.2	51.5	17.5	615	3.75	59.6	2.0	9.5	5.7	27	0.3	0.7	0.5	70	0.25	0.045
1311359	Soil		0.5	20.8	4.0	20	<0.1	5.6	3.3	75	1.24	1.1	0.4	<0.5	0.3	21	<0.1	<0.1	<0.1	33	0.15	0.033
1311340	Soil		2.1	37.3	13.8	95	0.2	25.8	16.3	792	2.99	32.7	0.7	2.1	2.8	22	0.8	0.7	0.2	77	0.18	0.070
1311342	Soil		0.2	7.7	1.2	16	<0.1	2.9	2.8	56	0.84	0.9	0.1	5.3	0.1	13	<0.1	<0.1	<0.1	30	0.12	0.038
1311346	Soil		2.7	43.9	25.3	80	0.4	49.4	16.8	517	3.26	23.9	1.3	5.2	3.5	44	0.4	0.4	0.4	67	0.60	0.056
1311347	Soil		2.0	49.5	11.3	72	0.3	34.3	12.5	373	3.66	11.5	0.5	2.0	1.1	32	0.7	0.5	0.3	85	0.28	0.058
1311348	Soil		1.1	52.9	14.8	89	0.4	58.5	16.9	652	3.69	23.7	1.8	5.1	2.9	98	0.4	0.4	0.6	94	1.27	0.068
1311349	Soil		1.4	53.9	14.4	84	0.3	41.8	13.8	423	3.51	13.5	0.8	4.8	3.1	65	0.5	0.4	0.6	73	0.62	0.052
1311338	Soil		2.6	40.7	27.5	103	0.3	33.4	14.9	848	3.35	46.6	2.6	11.6	1.3	21	0.5	0.7	0.6	64	0.21	0.110
1311352	Soil		1.1	52.7	8.8	56	0.1	186.4	25.9	380	3.46	25.1	0.6	2.0	2.2	36	0.2	0.3	0.3	74	0.33	0.055
1311361	Soil		1.9	31.6	15.1	87	0.2	28.6	11.8	660	3.26	8.5	7.7	4.7	14.7	66	0.3	0.4	1.1	57	0.61	0.093
1311345	Soil		1.7	24.5	16.5	135	<0.1	46.5	17.5	566	4.96	7.8	2.0	<0.5	3.4	94	0.2	0.2	0.2	72	0.66	0.113
1302092	Soil		0.3	32.3	3.6	38	<0.1	24.9	12.3	280	2.18	1.9	0.5	2.5	1.3	58	0.1	<0.1	<0.1	48	1.31	0.060

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1311360	Soil	3	3	0.06	30	0.042	<1	0.39	0.023	0.02	<0.1	0.02	0.3	<0.1	<0.05	2	<0.5	<0.2
1311354	Soil	15	104	1.30	109	0.132	3	1.90	0.042	0.12	0.6	0.02	4.8	0.2	<0.05	7	<0.5	0.4
1311353	Soil	15	60	1.58	152	0.135	<1	2.92	0.043	0.11	0.3	0.01	6.5	0.2	<0.05	9	<0.5	<0.2
1311350	Soil	8	22	0.34	77	0.112	1	0.70	0.019	0.08	0.2	0.01	1.4	<0.1	<0.05	4	<0.5	<0.2
1311355	Soil	15	27	0.27	109	0.050	<1	1.30	0.009	0.07	0.1	0.07	1.8	<0.1	<0.05	8	<0.5	<0.2
1311357	Soil	1	5	0.07	14	0.085	<1	0.35	0.016	0.02	<0.1	0.01	0.4	<0.1	<0.05	3	<0.5	<0.2
1311356	Soil	25	34	0.64	141	0.081	2	1.89	0.017	0.10	0.3	0.01	3.8	0.1	<0.05	6	<0.5	<0.2
1311351	Soil	3	28	0.76	90	0.094	2	1.42	0.073	0.11	11.6	<0.01	4.1	<0.1	<0.05	5	<0.5	<0.2
1302445	Soil	16	107	1.31	94	0.108	<1	2.34	0.016	0.25	0.1	<0.01	5.4	0.3	<0.05	8	<0.5	0.3
1302442	Soil	14	76	1.04	117	0.108	<1	2.50	0.014	0.15	0.2	<0.01	4.8	0.2	<0.05	9	<0.5	<0.2
1302440	Soil	12	51	0.76	102	0.114	2	2.30	0.013	0.12	0.2	0.03	3.9	0.1	<0.05	7	<0.5	<0.2
1302436	Soil	13	55	0.90	93	0.127	<1	2.08	0.010	0.24	0.1	<0.01	3.7	0.2	<0.05	9	<0.5	<0.2
1302421	Soil	9	45	0.64	95	0.048	3	1.28	0.025	0.08	<0.1	0.03	3.2	<0.1	<0.05	4	<0.5	<0.2
1311343	Soil	12	29	0.42	215	0.057	<1	1.39	0.011	0.10	0.1	<0.01	2.5	<0.1	<0.05	8	<0.5	<0.2
1311344	Soil	17	40	1.13	254	0.112	<1	2.53	0.034	0.13	0.1	0.01	4.6	0.1	<0.05	7	<0.5	<0.2
1311358	Soil	8	13	0.25	96	0.050	2	0.76	0.017	0.04	0.6	0.03	1.1	<0.1	<0.05	4	<0.5	<0.2
1311341	Soil	15	34	0.39	205	0.057	<1	1.70	0.013	0.09	<0.1	0.05	2.9	0.1	<0.05	8	<0.5	<0.2
1311339	Soil	20	47	0.75	165	0.081	<1	2.07	0.011	0.15	0.3	<0.01	4.1	0.2	<0.05	6	<0.5	<0.2
1311359	Soil	5	7	0.16	32	0.052	<1	0.59	0.023	0.04	<0.1	0.02	0.7	<0.1	<0.05	3	<0.5	<0.2
1311340	Soil	9	33	0.45	142	0.102	1	1.40	0.011	0.13	0.2	<0.01	2.4	0.1	<0.05	8	<0.5	<0.2
1311342	Soil	2	4	0.08	38	0.045	<1	0.34	0.035	0.03	<0.1	0.01	0.8	<0.1	<0.05	2	<0.5	<0.2
1311346	Soil	13	65	0.77	170	0.069	<1	2.05	0.025	0.09	0.2	0.02	5.1	0.1	<0.05	7	<0.5	<0.2
1311347	Soil	9	45	0.53	178	0.080	<1	1.73	0.014	0.08	0.6	0.03	3.2	0.1	<0.05	8	<0.5	<0.2
1311348	Soil	24	81	1.02	152	0.149	<1	2.41	0.044	0.14	0.4	0.04	6.8	0.2	<0.05	10	0.6	<0.2
1311349	Soil	20	50	0.75	143	0.082	1	2.25	0.020	0.10	0.7	0.03	5.3	0.1	<0.05	9	<0.5	0.2
1311338	Soil	17	40	0.58	112	0.038	<1	1.86	0.012	0.10	0.2	0.05	2.5	0.2	<0.05	6	<0.5	<0.2
1311352	Soil	10	175	1.32	121	0.168	1	2.03	0.019	0.11	0.3	0.02	3.2	0.2	<0.05	8	<0.5	<0.2
1311361	Soil	83	33	0.81	162	0.092	<1	2.02	0.048	0.15	0.5	0.04	6.3	0.2	<0.05	7	<0.5	<0.2
1311345	Soil	27	52	1.66	306	0.086	<1	3.54	0.024	0.09	<0.1	0.02	7.2	0.1	<0.05	9	<0.5	<0.2
1302092	Soil	7	36	0.95	81	0.104	1	1.27	0.044	0.11	0.5	0.02	3.2	0.1	<0.05	5	<0.5	<0.2

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Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000167.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1302088	Soil		2.0	40.4	22.3	207	0.4	60.4	20.8	507	4.47	15.5	2.5	1.7	6.9	49	0.4	0.3	0.3	76	0.71	0.091
1302089	Soil		1.3	81.8	4.0	68	<0.1	84.1	30.5	210	4.87	6.9	0.3	3.9	1.0	40	0.1	0.1	<0.1	121	0.45	0.124
1302075	Soil		0.9	49.1	5.7	41	0.2	97.2	18.3	457	2.47	6.9	0.6	3.3	1.1	26	0.1	0.2	0.1	53	0.31	0.051
1302073	Soil		1.4	24.7	9.7	55	0.4	18.6	10.1	466	2.70	7.1	0.4	0.8	1.6	22	0.2	0.5	0.2	69	0.22	0.043
1302083	Soil		1.0	120.5	3.7	57	0.1	134.3	32.9	373	4.21	6.2	0.3	<0.5	0.7	57	<0.1	0.2	<0.1	92	0.35	0.093
1302084	Soil		0.8	53.5	3.5	39	0.2	60.6	18.3	291	2.23	4.2	0.4	1.1	0.4	37	<0.1	0.2	<0.1	48	0.53	0.089
1302076	Soil		0.7	16.8	3.3	20	0.2	16.6	3.9	75	1.26	2.5	0.3	<0.5	0.3	23	<0.1	0.1	<0.1	33	0.35	0.038
1302074	Soil		0.4	15.5	2.4	50	0.1	6.6	5.1	598	1.10	1.5	0.3	<0.5	0.1	29	0.2	0.2	<0.1	34	0.32	0.087
1302091	Soil		0.2	39.1	4.5	55	<0.1	35.1	16.1	488	2.57	3.3	0.7	1.4	0.8	119	0.2	0.1	<0.1	51	2.39	0.113
1302094	Soil		6.5	158.3	14.8	53	0.3	21.0	8.2	161	11.30	103.4	0.9	30.4	4.4	12	0.2	2.0	<0.1	53	0.11	0.081
1302087	Soil		0.6	34.3	5.2	45	<0.1	50.1	11.2	140	2.03	10.4	0.4	0.7	0.9	22	0.1	0.2	<0.1	41	0.35	0.057
1302090	Soil		0.4	58.4	4.2	61	0.1	36.4	26.0	987	4.46	3.8	0.5	0.8	0.9	50	0.1	0.1	<0.1	92	1.13	0.167
1302077	Soil		1.9	30.8	11.3	74	0.2	27.2	13.4	542	3.83	10.8	0.5	0.7	2.2	24	0.4	0.6	0.2	84	0.23	0.048
1302081	Soil		1.8	39.0	8.6	47	0.2	68.1	15.4	253	4.34	13.2	0.4	2.7	1.4	21	0.2	0.6	0.2	98	0.26	0.049
1302097	Soil		4.6	56.5	9.9	66	0.1	25.5	14.8	528	2.55	16.9	0.5	3.6	2.1	24	0.1	0.3	0.1	58	0.47	0.070
1302085	Soil		0.6	54.5	4.3	53	<0.1	158.2	26.4	361	2.96	11.3	0.4	1.3	1.3	25	0.1	0.2	<0.1	62	0.48	0.069
1302080	Soil		1.5	37.0	6.9	34	0.2	30.8	7.3	135	2.54	6.5	0.3	<0.5	1.3	17	0.2	0.3	0.1	73	0.17	0.039
1302093	Soil		0.8	29.3	4.0	67	<0.1	30.9	21.3	466	3.16	3.4	0.6	<0.5	1.3	28	0.2	0.1	0.1	75	0.59	0.088
1302078	Soil		1.6	32.5	8.3	93	0.1	35.5	17.2	913	3.55	10.0	0.4	1.2	1.2	18	0.4	0.5	0.2	93	0.19	0.043
1302096	Soil		12.0	134.2	13.7	63	0.1	30.5	19.0	518	4.12	32.0	0.7	17.6	2.4	22	0.2	0.6	0.2	83	0.75	0.058
1302086	Soil		0.9	38.9	5.6	88	0.2	59.5	18.5	311	2.43	6.4	0.5	1.0	0.9	28	0.2	0.3	<0.1	48	0.37	0.084
1302095	Soil		13.3	1311	50.6	29	1.3	20.0	13.8	309	20.27	7.8	2.9	134.5	2.8	5	<0.1	0.6	1.3	84	2.95	0.066
1302098	Soil		1.6	44.6	6.4	60	0.1	18.9	7.1	167	1.77	5.5	0.6	0.8	1.0	24	0.1	0.2	0.1	35	0.34	0.055
1302099	Soil		2.2	54.5	13.2	74	0.2	28.5	14.6	640	2.78	16.2	0.9	4.2	2.6	27	0.1	0.4	0.2	53	0.38	0.064
1302079	Soil		2.0	36.4	9.3	63	0.2	21.8	9.0	295	3.55	11.3	0.4	3.8	2.3	21	0.4	0.7	0.2	89	0.19	0.032
1302082	Soil		1.6	43.4	10.3	53	0.2	79.1	17.9	247	4.81	14.5	0.4	2.3	2.0	22	0.2	0.5	0.2	96	0.26	0.051
1302100	Soil		2.1	32.1	9.7	62	<0.1	22.9	11.5	424	2.31	12.4	0.5	10.1	2.0	16	0.1	0.3	0.1	53	0.26	0.051
1302800	Soil		0.9	56.2	3.6	25	0.2	11.3	5.9	79	1.82	2.6	0.9	1.2	0.2	23	0.1	0.2	<0.1	43	0.16	0.075
1302787	Soil		4.0	49.1	35.9	146	0.9	41.6	12.2	440	2.93	51.0	1.1	18.1	2.0	42	0.5	0.6	0.2	65	0.47	0.083
1302784	Soil		2.0	36.8	16.6	71	0.2	33.2	10.9	355	3.10	23.5	0.7	5.1	2.9	17	0.4	0.5	0.1	64	0.22	0.057

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Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000167.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1302088	Soil	38	72	1.14	134	0.121	<1	2.37	0.025	0.36	0.4	0.03	7.6	0.3	<0.05	10	<0.5	<0.2
1302089	Soil	5	130	2.12	179	0.241	<1	2.91	0.034	0.82	0.2	0.01	7.0	0.4	0.08	12	<0.5	<0.2
1302075	Soil	9	46	0.51	122	0.073	<1	1.64	0.025	0.08	0.4	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1302073	Soil	10	27	0.33	126	0.085	<1	1.50	0.019	0.10	0.2	0.02	2.5	<0.1	<0.05	8	<0.5	<0.2
1302083	Soil	5	263	1.94	155	0.186	<1	2.42	0.030	0.39	1.4	0.02	4.6	0.3	0.12	10	0.8	0.2
1302084	Soil	6	69	0.66	82	0.069	<1	1.17	0.025	0.05	0.6	0.03	3.1	<0.1	0.06	5	<0.5	<0.2
1302076	Soil	4	15	0.19	53	0.049	<1	0.73	0.028	0.05	0.2	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1302074	Soil	4	7	0.14	128	0.039	<1	0.65	0.032	0.03	<0.1	0.11	0.8	<0.1	<0.05	3	<0.5	<0.2
1302091	Soil	9	47	1.39	135	0.103	3	1.35	0.035	0.09	0.3	0.03	4.1	0.1	0.06	5	<0.5	<0.2
1302094	Soil	13	37	0.39	69	0.034	<1	1.65	0.014	0.09	0.5	0.02	3.7	0.1	<0.05	6	<0.5	<0.2
1302087	Soil	8	59	0.57	69	0.076	<1	1.07	0.029	0.07	0.7	0.03	2.7	0.1	0.07	5	<0.5	<0.2
1302090	Soil	8	46	2.20	351	0.218	1	2.39	0.020	0.21	0.4	0.03	7.3	0.1	<0.05	10	<0.5	<0.2
1302077	Soil	11	40	0.57	132	0.118	1	1.81	0.014	0.16	0.3	0.01	3.6	0.2	<0.05	9	<0.5	<0.2
1302081	Soil	7	63	0.58	104	0.124	1	1.94	0.016	0.06	0.4	0.03	3.8	0.1	<0.05	10	<0.5	<0.2
1302097	Soil	11	35	0.63	113	0.075	1	1.31	0.024	0.09	1.7	0.02	3.5	<0.1	<0.05	6	<0.5	<0.2
1302085	Soil	7	172	1.49	77	0.118	<1	1.77	0.023	0.13	1.2	0.02	4.9	0.2	<0.05	7	<0.5	<0.2
1302080	Soil	8	74	0.68	83	0.134	<1	1.37	0.016	0.10	0.3	0.02	2.9	0.1	<0.05	8	<0.5	<0.2
1302093	Soil	9	49	0.98	111	0.134	<1	1.48	0.034	0.19	0.5	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
1302078	Soil	10	61	0.72	152	0.111	<1	1.88	0.016	0.11	0.3	0.02	3.5	0.2	<0.05	10	<0.5	<0.2
1302096	Soil	11	33	0.59	88	0.061	<1	1.28	0.014	0.08	4.2	0.01	3.1	<0.1	<0.05	8	<0.5	0.2
1302086	Soil	8	68	0.71	87	0.086	<1	1.43	0.028	0.09	0.3	0.04	3.8	0.1	<0.05	7	<0.5	<0.2
1302095	Soil	15	16	0.18	34	0.015	<1	1.09	0.008	0.03	47.2	<0.01	2.2	<0.1	0.05	13	18.2	3.2
1302098	Soil	9	27	0.45	102	0.062	<1	1.10	0.025	0.07	0.2	0.03	2.7	<0.1	0.06	5	<0.5	<0.2
1302099	Soil	16	40	0.62	138	0.075	<1	1.48	0.020	0.09	0.7	0.03	3.9	0.1	<0.05	6	<0.5	<0.2
1302079	Soil	11	35	0.45	112	0.116	1	1.48	0.013	0.11	0.2	0.02	3.2	0.1	<0.05	9	<0.5	<0.2
1302082	Soil	8	64	0.65	115	0.140	1	2.41	0.016	0.06	0.4	0.02	4.6	0.1	<0.05	10	<0.5	<0.2
1302100	Soil	9	34	0.54	65	0.087	1	1.11	0.018	0.07	0.9	0.01	2.3	<0.1	<0.05	5	<0.5	<0.2
1302800	Soil	6	14	0.12	54	0.038	1	0.93	0.013	0.02	0.3	0.07	0.7	<0.1	0.09	4	<0.5	<0.2
1302787	Soil	13	46	0.55	149	0.067	1	1.85	0.017	0.10	20.2	0.04	4.0	0.1	0.06	6	<0.5	<0.2
1302784	Soil	10	43	0.57	94	0.084	1	1.94	0.010	0.08	0.7	0.02	3.3	0.1	<0.05	6	<0.5	<0.2

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Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000167.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1302789	Soil		2.4	29.8	23.2	84	0.5	31.0	10.9	341	3.46	44.0	0.7	3.6	1.8	23	0.6	0.6	0.2	79	0.21	0.047
1302785	Soil		2.7	26.0	27.4	58	0.7	18.4	6.9	318	2.76	22.2	0.6	4.6	1.2	21	0.2	0.7	0.2	82	0.22	0.047
1302792	Soil		1.7	30.4	13.2	60	0.3	46.4	13.0	322	3.68	16.0	0.6	8.5	2.5	23	0.2	0.5	0.2	82	0.34	0.052
1302798	Soil		1.9	105.9	7.9	58	0.4	392.4	55.2	632	4.96	30.6	0.8	4.1	1.6	57	0.2	0.4	<0.1	95	0.94	0.091
1302788	Soil		3.0	29.0	11.5	58	0.3	16.9	7.6	364	2.70	19.2	0.5	2.0	1.4	18	0.3	0.6	0.2	83	0.20	0.040
1302782	Soil		4.2	74.5	15.8	130	0.6	25.7	19.8	1613	3.30	17.8	0.9	3.1	0.7	35	2.3	0.9	0.3	86	0.24	0.100
1302783	Soil		1.5	20.5	8.6	43	0.4	15.4	6.0	216	2.07	11.9	0.5	2.8	0.7	13	0.3	0.2	0.1	54	0.14	0.040
1302791	Soil		2.2	28.3	17.2	67	0.3	37.9	12.5	333	3.72	33.1	0.7	5.7	2.3	20	0.3	0.7	0.2	84	0.20	0.050
1302808	Soil		3.7	28.5	30.7	176	0.4	26.8	15.3	852	2.16	12.4	3.1	21.2	5.0	17	0.5	0.3	0.3	37	0.27	0.050
1302802	Soil		6.3	64.2	7.3	37	0.6	52.5	21.7	349	2.08	29.6	0.7	3.1	0.6	39	0.1	0.3	<0.1	44	0.95	0.074
1302793	Soil		0.9	21.5	5.4	36	0.1	28.2	7.0	130	1.75	6.3	0.4	3.8	0.8	16	0.1	0.2	<0.1	42	0.22	0.060
1302790	Soil		2.2	29.8	18.0	73	0.3	43.4	14.0	391	3.13	53.7	0.6	7.8	3.0	18	0.4	0.5	0.2	66	0.23	0.065
1302809	Soil		3.9	38.5	40.1	209	0.6	58.8	15.4	419	3.10	15.1	2.2	11.5	5.0	29	0.4	0.3	0.5	61	0.34	0.084
1302786	Soil		3.0	34.6	43.5	94	0.5	29.7	10.9	441	3.05	32.9	0.7	6.0	2.4	23	0.6	0.7	0.2	75	0.27	0.051
1302807	Soil		1.4	18.3	14.1	66	0.3	8.4	4.4	249	1.33	3.0	2.2	3.5	4.3	19	0.5	0.1	0.1	35	0.37	0.057
1302810	Soil		3.7	49.7	55.2	197	0.6	61.8	35.7	1873	3.76	14.6	3.8	8.4	7.4	39	0.7	0.3	0.5	64	0.48	0.094
1302812	Soil		3.0	37.8	40.4	285	0.4	33.9	19.0	932	3.01	15.0	1.6	25.8	5.4	22	0.6	0.3	0.4	64	0.39	0.081
1302795	Soil		1.3	44.0	9.5	54	0.2	78.3	17.2	590	3.33	11.4	1.0	4.0	2.1	44	0.2	0.4	0.2	67	0.57	0.087
1302804	Soil		2.9	30.5	10.3	47	0.3	13.5	6.5	126	2.35	20.1	0.4	2.9	0.7	13	0.3	0.4	0.1	69	0.11	0.036
1302803	Soil		17.7	294.7	57.3	128	1.9	128.8	56.4	1557	5.95	44.0	1.3	9.4	3.3	51	0.7	0.4	0.2	75	0.91	0.066

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 10, 2012

CERTIFICATE OF ANALYSIS DAW12000167.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1302789	Soil		10	41	0.55	92	0.074	2	1.74	0.012	0.07	1.3	0.03	3.0	0.1	<0.05	8	<0.5	<0.2
1302785	Soil		9	31	0.32	115	0.063	1	1.42	0.014	0.06	2.1	0.03	2.5	0.1	<0.05	8	<0.5	<0.2
1302792	Soil		10	51	0.69	113	0.100	1	2.26	0.013	0.06	2.0	0.03	3.8	0.1	<0.05	8	<0.5	<0.2
1302798	Soil		10	394	3.29	81	0.151	2	2.62	0.024	0.18	0.4	0.04	6.4	0.2	<0.05	9	<0.5	0.2
1302788	Soil		10	26	0.31	102	0.068	<1	1.23	0.014	0.05	0.9	0.02	2.2	0.1	<0.05	7	<0.5	<0.2
1302782	Soil		12	31	0.26	136	0.055	1	1.41	0.014	0.08	0.2	0.05	2.1	0.1	0.05	7	<0.5	<0.2
1302783	Soil		6	23	0.24	74	0.058	1	1.15	0.019	0.05	0.2	0.02	1.5	<0.1	<0.05	5	<0.5	<0.2
1302791	Soil		9	46	0.51	107	0.088	1	2.25	0.009	0.07	1.8	0.05	3.4	0.1	<0.05	8	<0.5	<0.2
1302808	Soil		58	33	0.43	56	0.026	<1	1.18	0.022	0.07	0.3	0.04	2.2	0.1	<0.05	5	<0.5	<0.2
1302802	Soil		8	41	0.48	66	0.070	1	1.21	0.021	0.05	0.2	0.08	2.4	<0.1	0.11	5	<0.5	<0.2
1302793	Soil		6	31	0.33	61	0.054	<1	0.97	0.026	0.05	1.4	0.01	1.6	<0.1	<0.05	4	<0.5	<0.2
1302790	Soil		10	47	0.57	94	0.087	1	1.88	0.015	0.09	2.9	0.02	3.2	0.1	<0.05	6	<0.5	<0.2
1302809	Soil		31	72	0.77	65	0.048	1	1.60	0.018	0.06	0.6	0.05	2.9	0.2	0.06	8	<0.5	<0.2
1302786	Soil		11	41	0.46	147	0.077	1	1.67	0.014	0.09	5.9	0.02	3.1	0.1	<0.05	7	<0.5	<0.2
1302807	Soil		113	13	0.16	43	0.047	1	0.50	0.026	0.04	0.3	0.04	1.1	<0.1	0.09	3	<0.5	<0.2
1302810	Soil		56	80	1.00	72	0.068	1	1.89	0.019	0.06	0.8	0.04	4.7	0.2	0.05	9	<0.5	<0.2
1302812	Soil		26	55	0.71	67	0.071	2	1.44	0.018	0.06	1.0	0.03	2.7	0.1	<0.05	7	<0.5	<0.2
1302795	Soil		12	70	0.81	172	0.102	2	2.52	0.024	0.07	1.1	0.03	4.1	0.1	<0.05	7	<0.5	<0.2
1302804	Soil		5	20	0.18	61	0.091	<1	0.63	0.013	0.05	0.6	0.05	1.3	0.1	0.05	6	<0.5	<0.2
1302803	Soil		14	100	1.08	162	0.187	1	2.62	0.026	0.16	1.0	0.08	5.2	0.2	0.17	9	1.0	0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 10, 2012

QUALITY CONTROL REPORT DAW12000167.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1302331	Soil	1.5	37.4	11.6	48	0.4	17.7	6.0	163	2.30	40.6	0.8	8.2	0.5	19	0.2	0.6	0.3	52	0.17	0.072
REP 1302331	QC	1.5	37.2	12.0	48	0.4	17.7	6.2	163	2.30	41.2	0.8	9.8	0.5	19	0.2	0.7	0.3	53	0.18	0.071
1302324	Soil	1.9	58.5	53.1	70	1.1	26.3	8.2	244	3.40	121.6	1.1	13.8	1.4	23	0.2	2.4	0.7	69	0.21	0.091
REP 1302324	QC	1.8	56.7	52.5	68	1.1	24.8	8.0	238	3.29	119.8	1.1	14.6	1.4	22	0.2	2.4	0.7	67	0.19	0.090
1303008	Soil	3.0	70.9	28.1	72	1.1	32.3	15.8	418	3.87	213.5	1.1	43.0	4.9	44	0.3	1.5	1.0	51	0.11	0.088
REP 1303008	QC	2.9	68.7	27.6	72	1.0	31.0	15.1	413	3.78	210.3	1.0	42.9	4.7	43	0.3	1.5	1.0	50	0.11	0.088
1303023	Soil	2.3	69.3	13.9	86	0.4	46.3	21.5	699	3.45	30.7	1.1	10.2	2.3	25	0.2	0.7	0.5	60	0.21	0.101
REP 1303023	QC	2.3	68.9	13.8	85	0.4	45.8	21.5	706	3.41	30.4	1.1	7.8	2.2	25	0.2	0.7	0.5	59	0.20	0.099
1300602	Soil	2.3	59.5	11.3	85	0.4	48.4	19.7	370	3.75	30.3	0.9	15.3	3.4	22	0.2	0.5	0.8	65	0.20	0.085
REP 1300602	QC	2.4	60.1	11.7	85	0.4	47.3	20.1	387	3.79	30.9	0.9	17.2	3.3	21	0.3	0.5	0.9	67	0.21	0.091
1311174	Soil	0.7	56.3	200.8	181	2.3	56.1	19.4	555	4.42	36.6	0.9	54.4	7.1	68	1.0	31.8	0.1	72	1.08	0.104
REP 1311174	QC	0.9	57.3	206.4	182	2.4	58.9	19.9	573	4.57	38.1	0.9	83.4	7.1	67	0.9	31.8	0.1	74	1.11	0.102
1311157	Soil	1.3	39.5	11.0	79	0.4	40.8	15.9	530	4.10	44.3	0.8	6.2	3.4	24	0.2	1.1	0.2	80	0.35	0.051
REP 1311157	QC	1.4	38.7	10.9	80	0.3	41.0	15.3	532	4.09	43.6	0.8	4.7	3.2	24	0.2	1.0	0.2	79	0.35	0.051
1311181	Soil	1.1	48.7	8.5	66	0.4	76.2	19.3	351	3.57	24.0	0.5	2.7	3.3	19	0.2	2.0	0.2	77	0.31	0.043
REP 1311181	QC	1.1	48.9	8.6	67	0.4	76.8	19.6	349	3.57	24.1	0.5	1.6	3.4	19	0.2	1.9	0.1	73	0.30	0.045
1302122	Soil	2.2	67.6	12.3	81	0.2	45.8	16.8	288	4.14	37.3	0.7	15.9	3.0	39	0.2	0.6	0.2	77	0.30	0.058
REP 1302122	QC	2.2	66.7	12.0	80	0.2	45.1	16.6	279	4.05	37.0	0.6	6.3	2.9	38	0.2	0.6	0.3	75	0.28	0.055
1302760	Soil	2.3	54.8	14.7	69	0.2	56.6	16.2	684	3.27	14.7	0.9	6.1	3.2	14	<0.1	0.5	0.1	105	0.28	0.081
REP 1302760	QC	2.3	53.6	14.9	69	0.2	57.0	15.9	694	3.30	14.8	0.9	5.5	3.1	13	0.1	0.6	0.1	102	0.27	0.078
1302768	Soil	15.4	137.4	18.1	102	1.7	87.8	25.5	661	4.44	49.1	1.6	11.0	2.5	24	0.4	0.6	0.1	83	0.19	0.061
REP 1302768	QC	15.2	136.8	18.9	98	1.8	86.4	25.0	662	4.48	49.2	1.6	14.2	2.5	24	0.4	0.6	0.1	84	0.19	0.060
1302434	Soil	0.6	17.1	5.0	33	0.2	14.8	5.4	136	1.42	4.4	0.4	1.2	0.9	12	0.1	0.2	0.2	41	0.16	0.038
REP 1302434	QC	0.7	17.2	4.8	33	0.2	15.4	5.4	138	1.43	4.4	0.4	<0.5	0.9	12	0.1	0.2	0.2	44	0.16	0.038
1311356	Soil	1.2	32.0	16.5	78	0.2	34.2	11.9	621	3.01	21.0	1.6	7.3	6.9	29	0.4	0.5	0.4	59	0.33	0.092
REP 1311356	QC	1.3	31.2	16.4	75	0.2	32.3	11.8	599	2.93	20.5	1.7	9.0	7.1	28	0.4	0.5	0.4	57	0.33	0.096
1302440	Soil	1.1	30.1	12.8	65	0.1	42.3	20.0	483	3.50	12.7	0.9	2.8	4.6	17	0.3	0.5	0.1	66	0.21	0.068
REP 1302440	QC	1.2	30.6	12.7	63	0.1	42.0	19.3	498	3.54	12.6	0.9	4.6	4.4	17	0.3	0.5	0.1	66	0.21	0.065

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Project: PLU
Report Date: August 10, 2012

QUALITY CONTROL REPORT DAW12000167.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1302331	Soil	8	28	0.30	114	0.032	<1	1.08	0.017	0.07	0.3	0.04	1.4	0.1	<0.05	4	<0.5	<0.2
REP 1302331	QC	8	28	0.30	113	0.034	<1	1.05	0.017	0.07	0.3	0.04	1.5	0.1	<0.05	4	<0.5	<0.2
1302324	Soil	11	38	0.46	197	0.050	<1	1.54	0.014	0.14	0.3	0.03	2.8	0.2	0.12	6	0.8	0.2
REP 1302324	QC	11	37	0.46	192	0.047	<1	1.49	0.013	0.14	0.4	0.04	2.6	0.2	0.11	6	<0.5	0.3
1303008	Soil	11	27	0.35	223	0.031	<1	1.02	0.017	0.25	0.3	0.01	2.2	0.2	0.40	4	0.8	0.4
REP 1303008	QC	10	27	0.34	215	0.031	<1	1.00	0.016	0.25	0.4	<0.01	2.2	0.2	0.38	4	1.0	0.3
1303023	Soil	10	40	0.54	116	0.052	<1	1.47	0.022	0.13	3.2	0.05	2.9	0.1	0.05	5	0.6	0.3
REP 1303023	QC	10	40	0.53	115	0.049	<1	1.46	0.021	0.13	3.5	0.06	2.8	0.2	<0.05	5	<0.5	0.3
1300602	Soil	11	39	0.43	123	0.078	<1	1.48	0.010	0.14	0.5	0.02	3.0	0.1	<0.05	5	0.9	0.8
REP 1300602	QC	11	39	0.45	126	0.078	<1	1.49	0.009	0.14	0.5	0.02	3.0	0.1	<0.05	5	<0.5	0.7
1311174	Soil	24	76	1.27	209	0.206	<1	2.47	0.029	0.57	0.2	0.02	7.4	0.4	<0.05	9	<0.5	<0.2
REP 1311174	QC	24	78	1.29	209	0.212	<1	2.49	0.028	0.59	0.2	0.02	7.8	0.4	<0.05	9	<0.5	<0.2
1311157	Soil	13	54	0.76	285	0.101	<1	2.17	0.011	0.13	0.1	0.03	4.7	0.1	<0.05	8	<0.5	<0.2
REP 1311157	QC	13	54	0.75	284	0.100	1	2.18	0.011	0.13	0.1	0.03	4.7	0.1	<0.05	8	<0.5	<0.2
1311181	Soil	11	81	0.84	112	0.118	<1	2.32	0.012	0.14	0.1	0.01	4.4	0.1	<0.05	7	<0.5	<0.2
REP 1311181	QC	11	81	0.86	113	0.119	1	2.34	0.013	0.13	0.1	0.02	4.2	0.1	<0.05	7	<0.5	<0.2
1302122	Soil	9	47	0.72	151	0.098	2	2.14	0.024	0.14	0.9	0.01	3.6	0.2	0.07	7	<0.5	<0.2
REP 1302122	QC	9	45	0.71	152	0.092	1	2.05	0.023	0.13	1.0	0.01	3.5	0.2	<0.05	7	0.7	<0.2
1302760	Soil	13	72	0.83	138	0.110	<1	2.09	0.010	0.19	0.6	0.01	5.2	0.2	<0.05	7	<0.5	<0.2
REP 1302760	QC	13	71	0.81	136	0.111	<1	2.06	0.010	0.19	0.5	0.02	5.1	0.2	<0.05	7	<0.5	<0.2
1302768	Soil	12	66	0.53	102	0.032	<1	1.59	0.008	0.10	1.5	0.05	5.8	0.2	<0.05	6	<0.5	<0.2
REP 1302768	QC	12	66	0.54	99	0.032	<1	1.63	0.008	0.10	1.4	0.05	6.2	0.2	<0.05	6	<0.5	<0.2
1302434	Soil	6	23	0.26	49	0.062	<1	0.79	0.020	0.08	0.1	0.02	1.6	<0.1	0.07	4	<0.5	<0.2
REP 1302434	QC	6	24	0.26	49	0.063	<1	0.80	0.019	0.08	0.1	0.02	1.5	<0.1	0.09	4	<0.5	<0.2
1311356	Soil	25	34	0.64	141	0.081	2	1.89	0.017	0.10	0.3	0.01	3.8	0.1	<0.05	6	<0.5	<0.2
REP 1311356	QC	25	34	0.64	140	0.081	1	1.90	0.017	0.09	0.3	0.02	3.9	0.1	<0.05	5	<0.5	<0.2
1302440	Soil	12	51	0.76	102	0.114	2	2.30	0.013	0.12	0.2	0.03	3.9	0.1	<0.05	7	<0.5	<0.2
REP 1302440	QC	12	51	0.74	104	0.113	2	2.24	0.012	0.12	0.2	0.02	3.9	0.1	<0.05	7	<0.5	<0.2

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Project: PLU
Report Date: August 10, 2012

QUALITY CONTROL REPORT DAW12000167.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1302077	Soil	1.9	30.8	11.3	74	0.2	27.2	13.4	542	3.83	10.8	0.5	0.7	2.2	24	0.4	0.6	0.2	84	0.23	0.048
REP 1302077	QC	1.8	31.7	11.2	78	0.2	26.3	13.6	547	3.90	10.6	0.5	<0.5	2.2	23	0.2	0.6	0.2	82	0.23	0.047
1302080	Soil	1.5	37.0	6.9	34	0.2	30.8	7.3	135	2.54	6.5	0.3	<0.5	1.3	17	0.2	0.3	0.1	73	0.17	0.039
REP 1302080	QC	1.4	36.9	7.2	36	0.2	32.6	7.7	142	2.65	6.9	0.3	3.0	1.3	16	0.2	0.4	0.2	75	0.18	0.043
1302809	Soil	3.9	38.5	40.1	209	0.6	58.8	15.4	419	3.10	15.1	2.2	11.5	5.0	29	0.4	0.3	0.5	61	0.34	0.084
REP 1302809	QC	4.0	37.8	39.7	209	0.6	58.4	15.3	418	3.11	15.1	2.3	10.4	5.0	29	0.4	0.3	0.5	60	0.34	0.082
1302812	Soil	3.0	37.8	40.4	285	0.4	33.9	19.0	932	3.01	15.0	1.6	25.8	5.4	22	0.6	0.3	0.4	64	0.39	0.081
REP 1302812	QC	3.0	38.7	41.6	292	0.4	35.3	19.5	946	3.08	15.1	1.6	14.5	5.5	22	0.6	0.3	0.4	65	0.38	0.082
Reference Materials																					
STD DS9	Standard	13.1	103.6	104.3	306	1.8	37.7	7.1	596	2.34	25.6	2.1	108.6	5.3	71	2.5	5.0	5.4	40	0.72	0.085
STD DS9	Standard	13.1	106.2	114.3	283	1.9	39.1	7.0	550	2.21	23.6	2.2	123.4	5.6	69	2.2	4.8	5.8	40	0.70	0.075
STD DS9	Standard	13.5	102.0	121.3	295	1.7	41.1	7.3	571	2.30	23.2	2.5	120.0	5.7	69	2.0	5.0	6.0	39	0.71	0.077
STD DS9	Standard	13.0	105.7	122.3	303	1.8	40.7	7.9	578	2.32	25.5	2.6	127.4	6.1	67	2.2	5.6	6.7	46	0.71	0.084
STD DS9	Standard	12.4	102.1	112.5	291	1.7	38.9	7.2	531	2.14	23.7	2.4	110.7	5.8	63	2.0	5.2	5.9	41	0.66	0.076
STD DS9	Standard	13.5	104.3	129.7	304	1.9	42.7	8.1	590	2.39	23.2	2.4	113.8	5.7	63	2.1	5.1	5.5	44	0.71	0.080
STD DS9	Standard	14.1	109.3	128.7	318	2.0	43.5	8.2	617	2.46	24.7	2.7	109.5	6.0	72	2.3	5.5	6.2	47	0.75	0.084
STD DS9	Standard	13.8	108.2	119.4	297	1.8	41.0	7.7	564	2.27	24.5	2.6	112.3	6.2	65	2.1	5.3	6.1	44	0.71	0.080
STD DS9	Standard	13.6	111.7	114.8	314	2.0	42.1	7.8	575	2.35	25.8	2.5	115.2	5.5	65	2.5	5.4	6.0	41	0.69	0.081
STD DS9	Standard	12.8	109.0	122.7	319	1.8	40.6	7.7	580	2.30	26.8	2.8	108.8	5.9	68	2.4	6.2	5.8	42	0.69	0.083
STD DS9	Standard	13.5	107.6	116.0	299	1.8	41.4	8.1	582	2.34	23.9	2.4	113.8	5.8	64	2.4	5.1	5.0	46	0.75	0.078
STD DS9	Standard	13.9	111.2	126.9	309	1.8	41.5	7.8	597	2.40	25.8	2.9	118.8	6.8	69	2.3	5.0	4.9	44	0.77	0.082
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 10, 2012

QUALITY CONTROL REPORT DAW12000167.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1302077	Soil	11	40	0.57	132	0.118	1	1.81	0.014	0.16	0.3	0.01	3.6	0.2	<0.05	9	<0.5	<0.2
REP 1302077	QC	11	39	0.57	129	0.115	<1	1.76	0.014	0.15	0.3	0.02	3.5	0.2	<0.05	9	<0.5	<0.2
1302080	Soil	8	74	0.68	83	0.134	<1	1.37	0.016	0.10	0.3	0.02	2.9	0.1	<0.05	8	<0.5	<0.2
REP 1302080	QC	8	77	0.69	84	0.138	<1	1.39	0.017	0.10	0.5	0.02	3.0	0.1	<0.05	9	<0.5	<0.2
1302809	Soil	31	72	0.77	65	0.048	1	1.60	0.018	0.06	0.6	0.05	2.9	0.2	0.06	8	<0.5	<0.2
REP 1302809	QC	33	71	0.77	67	0.047	<1	1.61	0.018	0.06	0.6	0.05	2.9	0.2	0.06	8	<0.5	<0.2
1302812	Soil	26	55	0.71	67	0.071	2	1.44	0.018	0.06	1.0	0.03	2.7	0.1	<0.05	7	<0.5	<0.2
REP 1302812	QC	26	56	0.74	67	0.072	2	1.48	0.018	0.06	1.1	0.03	2.8	0.1	<0.05	7	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	13	116	0.63	326	0.104	2	0.98	0.106	0.39	3.1	0.19	3.7	5.5	0.12	5	5.0	5.5
STD DS9	Standard	14	118	0.53	285	0.111	2	0.92	0.090	0.36	2.6	0.21	2.5	5.4	0.14	5	4.9	4.7
STD DS9	Standard	13	129	0.62	284	0.103	3	0.90	0.088	0.35	3.0	0.19	2.3	5.4	0.18	5	5.1	5.2
STD DS9	Standard	13	122	0.63	298	0.112	3	0.94	0.085	0.38	2.9	0.20	2.5	5.4	0.18	5	5.5	5.2
STD DS9	Standard	12	115	0.58	270	0.101	2	0.86	0.080	0.33	2.8	0.18	2.3	5.4	0.12	4	5.0	5.0
STD DS9	Standard	12	127	0.61	290	0.108	3	0.93	0.090	0.36	3.1	0.21	2.3	5.6	0.12	5	5.2	5.0
STD DS9	Standard	13	130	0.65	314	0.114	3	1.00	0.098	0.38	3.2	0.21	2.5	5.6	0.20	5	5.6	5.3
STD DS9	Standard	13	123	0.62	286	0.112	2	0.92	0.085	0.35	3.1	0.19	2.4	5.5	0.13	4	5.3	5.0
STD DS9	Standard	12	127	0.55	308	0.111	2	0.92	0.087	0.37	3.1	0.20	2.4	5.5	0.16	4	5.0	5.0
STD DS9	Standard	12	118	0.60	286	0.104	3	0.85	0.080	0.35	3.0	0.20	2.1	5.7	0.08	5	4.7	5.5
STD DS9	Standard	13	127	0.59	288	0.114	1	0.92	0.083	0.34	3.0	0.21	2.4	5.4	0.30	5	4.9	5.4
STD DS9	Standard	14	126	0.64	307	0.111	3	0.97	0.101	0.38	3.3	0.24	2.7	5.7	0.11	5	5.2	5.1
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 10, 2012

QUALITY CONTROL REPORT DAW12000167.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 10, 2012

QUALITY CONTROL REPORT DAW12000167.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.20	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 23, 2012
Report Date: August 08, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000168.1

CLIENT JOB INFORMATION

Project: PLU
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	320	Dry at 60C			DAW
SS80	320	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	320	Saving all or part of Soil Reject			DAW
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Ryan Gold Corp.**
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Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000168.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1302811	Soil		1.1	18.6	15.0	39	0.1	9.3	7.3	545	1.10	4.1	1.0	2.7	1.1	10	0.4	0.2	0.2	30	0.09	0.034
1302799	Soil		1.7	64.6	10.3	56	0.3	84.6	20.6	552	3.03	20.8	1.2	2.2	1.5	46	0.1	0.6	0.1	56	0.63	0.058
1302805	Soil		0.9	21.6	12.2	54	0.1	10.0	5.9	242	1.54	3.7	0.9	1.0	1.2	17	0.3	0.2	<0.1	43	0.25	0.060
1302806	Soil		1.9	32.0	20.8	95	0.2	23.8	10.9	452	2.32	15.2	1.3	7.0	3.3	18	0.5	0.5	0.2	53	0.21	0.048
1302813	Soil		1.0	10.7	8.9	33	0.6	8.6	3.6	88	1.14	4.8	1.1	3.0	0.9	12	0.2	0.1	0.1	34	0.16	0.023
1302797	Soil		1.0	44.2	8.6	51	0.7	33.0	9.1	369	2.20	30.0	1.2	6.1	0.8	51	0.2	0.6	0.1	40	1.43	0.073
1302796	Soil		1.3	46.5	5.3	40	0.3	177.3	24.5	322	2.60	12.9	0.3	2.6	0.5	11	<0.1	0.3	<0.1	52	0.16	0.043
1302801	Soil		1.4	429.4	20.0	159	0.2	216.8	72.7	783	14.20	3.6	1.0	36.4	6.4	13	0.1	0.4	0.1	207	0.27	0.044
1302794	Soil		1.8	33.0	14.9	53	0.2	60.9	14.8	318	4.22	16.5	0.7	2.1	2.9	20	0.3	0.5	0.2	74	0.28	0.071
1301898	Soil		1.9	44.7	10.9	60	0.2	29.3	8.3	251	3.07	49.5	0.6	12.1	0.9	14	0.1	1.1	0.2	69	0.14	0.057
1301894	Soil		1.3	28.8	9.5	52	1.7	22.8	5.9	212	2.13	80.9	0.9	29.4	0.4	18	0.2	0.9	0.1	46	0.20	0.081
1301886	Soil		1.3	50.9	7.2	29	0.2	42.3	10.7	249	1.42	5.1	0.3	23.3	0.2	57	0.1	0.3	0.3	31	0.96	0.071
1301900	Soil		0.6	43.8	10.3	91	<0.1	58.3	23.5	437	4.88	10.3	0.8	0.8	6.5	11	<0.1	0.6	0.1	81	0.21	0.032
1301901	Soil		1.4	417.6	19.4	156	0.3	205.7	72.8	801	15.46	3.1	1.1	33.0	6.4	14	0.1	0.3	0.2	208	0.29	0.042
1301888	Soil		1.9	31.6	20.1	97	1.8	35.7	14.0	1183	3.69	219.4	1.1	82.2	4.0	20	0.3	1.6	0.2	61	0.34	0.085
1301899	Soil		1.1	39.2	9.5	69	0.1	43.6	17.9	303	4.29	13.3	0.9	2.1	5.4	18	0.1	0.7	0.2	69	0.17	0.038
1301902	Soil		1.0	32.5	9.1	61	<0.1	42.9	15.9	301	3.59	10.3	0.6	1.3	5.0	18	0.1	0.7	0.1	66	0.23	0.028
1301897	Soil		0.9	47.1	11.3	70	1.3	41.3	13.9	444	3.29	90.6	1.3	39.5	2.4	55	0.2	0.9	0.2	56	1.02	0.055
1301891	Soil		0.7	35.3	7.1	52	0.5	44.4	12.2	161	2.23	23.6	0.6	20.5	1.4	36	0.2	0.4	<0.1	51	0.72	0.074
1301885	Soil		0.8	41.2	29.1	83	3.5	30.8	10.1	560	2.21	35.4	1.0	20.5	1.0	82	0.4	2.3	0.1	38	1.60	0.065
1301903	Soil		0.8	47.8	9.7	66	0.3	47.7	14.9	444	3.46	17.5	1.2	4.0	3.4	40	0.2	1.4	0.1	56	1.11	0.061
1301895	Soil		0.7	20.3	6.1	30	0.3	13.8	5.7	187	1.57	10.4	0.5	2.0	1.2	26	<0.1	0.3	<0.1	31	0.43	0.028
1301892	Soil		1.3	40.9	15.6	80	0.8	55.9	13.6	437	3.55	59.3	0.8	76.5	2.3	37	0.2	0.8	0.1	61	0.60	0.061
1301905	Soil		0.9	45.8	8.1	58	0.2	42.7	14.1	375	3.13	30.6	1.0	3.9	3.3	29	0.2	1.9	0.1	47	0.82	0.058
1301896	Soil		1.0	40.5	6.8	60	0.4	27.3	8.8	402	1.98	17.7	1.6	6.2	0.9	45	0.2	0.7	<0.1	34	1.46	0.065
1301908	Soil		0.5	42.5	8.2	115	0.3	55.0	14.8	473	3.18	72.6	0.9	32.6	3.2	53	0.7	2.0	0.2	51	1.09	0.088
1310623	Soil		2.2	36.8	18.6	70	1.9	30.0	8.3	296	2.95	115.2	1.0	40.8	0.7	24	0.2	1.2	0.2	55	0.23	0.099
1310625	Soil		1.8	51.2	9.9	68	0.2	49.4	14.2	434	3.66	57.5	0.9	57.3	2.9	12	0.2	1.1	0.4	75	0.19	0.064
1310617	Soil		2.5	29.9	10.4	52	0.1	25.4	6.3	149	2.81	18.4	0.6	4.2	0.7	13	0.1	1.1	0.2	75	0.12	0.049
1310624	Soil		1.3	45.3	10.7	67	0.2	50.6	16.2	419	3.56	58.8	0.9	183.0	3.8	10	0.2	1.0	0.2	63	0.15	0.049

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000168.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1302811	Soil		18	14	0.14	39	0.036	<1	0.60	0.018	0.02	0.2	0.02	0.7	<0.1	<0.05	4	<0.5	<0.2
1302799	Soil		14	74	0.78	71	0.035	1	1.61	0.024	0.07	0.6	0.03	4.0	<0.1	<0.05	5	<0.5	<0.2
1302805	Soil		28	12	0.20	50	0.044	1	0.73	0.019	0.03	0.2	0.08	0.8	<0.1	0.07	3	<0.5	<0.2
1302806	Soil		28	26	0.44	77	0.062	<1	1.26	0.019	0.05	1.2	0.04	1.9	0.1	0.05	5	0.5	<0.2
1302813	Soil		6	11	0.12	40	0.051	<1	0.53	0.026	0.04	0.2	0.01	0.9	<0.1	<0.05	3	<0.5	<0.2
1302797	Soil		17	39	0.56	191	0.038	1	1.36	0.020	0.11	0.1	0.04	2.6	0.1	0.10	5	<0.5	<0.2
1302796	Soil		6	167	1.23	64	0.083	1	1.65	0.012	0.05	0.4	0.01	1.8	0.1	<0.05	6	<0.5	<0.2
1302801	Soil		16	687	0.13	137	0.187	4	3.68	0.012	0.06	<0.1	0.03	38.5	0.1	<0.05	21	0.6	<0.2
1302794	Soil		10	75	0.76	75	0.104	1	2.27	0.011	0.09	0.8	0.03	3.9	0.1	<0.05	9	0.5	<0.2
1301898	Soil		8	37	0.40	103	0.057	1	1.11	0.010	0.06	0.2	0.03	1.9	0.1	0.07	6	0.6	<0.2
1301894	Soil		7	33	0.33	235	0.025	<1	1.06	0.016	0.10	<0.1	0.03	2.3	<0.1	0.09	4	0.5	<0.2
1301886	Soil		5	33	0.31	103	0.045	3	0.62	0.016	0.05	0.2	0.06	0.9	<0.1	0.15	3	<0.5	<0.2
1301900	Soil		16	76	1.18	141	0.189	<1	2.77	0.012	0.60	0.2	<0.01	6.6	0.4	<0.05	10	<0.5	<0.2
1301901	Soil		16	669	0.13	138	0.150	4	3.88	0.013	0.06	<0.1	0.04	39.8	0.1	0.07	21	0.6	<0.2
1301888	Soil		17	56	0.76	332	0.052	<1	1.86	0.010	0.16	0.1	0.04	5.2	0.2	<0.05	6	0.6	<0.2
1301899	Soil		18	48	0.92	119	0.109	<1	2.28	0.013	0.36	0.1	<0.01	4.5	0.2	0.07	8	<0.5	<0.2
1301902	Soil		12	45	0.78	127	0.141	<1	2.23	0.015	0.27	0.2	<0.01	4.2	0.2	<0.05	7	<0.5	<0.2
1301897	Soil		19	49	0.83	163	0.086	<1	1.91	0.015	0.31	0.1	0.04	5.5	0.2	0.13	6	<0.5	<0.2
1301891	Soil		8	46	0.66	137	0.081	1	1.22	0.024	0.18	0.1	0.03	3.8	0.1	0.08	5	0.6	<0.2
1301885	Soil		15	34	0.49	117	0.050	3	1.18	0.021	0.16	0.1	0.04	2.9	0.1	0.11	4	0.7	<0.2
1301903	Soil		19	52	0.82	183	0.096	2	1.80	0.016	0.34	0.1	0.04	5.1	0.2	0.07	7	0.6	<0.2
1301895	Soil		8	20	0.38	119	0.056	<1	0.96	0.035	0.09	<0.1	0.01	2.1	<0.1	0.05	4	<0.5	<0.2
1301892	Soil		15	83	1.07	223	0.075	<1	2.00	0.014	0.22	<0.1	0.03	5.5	0.2	0.06	7	<0.5	<0.2
1301905	Soil		19	46	0.69	148	0.085	<1	1.59	0.016	0.29	0.1	0.02	4.1	0.2	0.06	5	<0.5	<0.2
1301896	Soil		18	27	0.69	157	0.038	3	1.31	0.021	0.10	<0.1	0.05	2.9	0.1	0.10	4	0.5	<0.2
1301908	Soil		17	68	1.03	230	0.077	1	1.61	0.014	0.18	0.1	0.03	6.0	0.2	<0.05	6	0.5	<0.2
1310623	Soil		10	45	0.44	343	0.027	<1	1.63	0.013	0.16	0.1	0.05	2.8	0.1	0.07	6	0.5	<0.2
1310625	Soil		14	66	0.76	124	0.103	<1	1.83	0.009	0.24	0.2	0.02	4.2	0.2	<0.05	7	0.7	<0.2
1310617	Soil		8	36	0.31	87	0.055	<1	1.15	0.007	0.04	0.2	0.03	2.1	0.1	0.07	7	<0.5	<0.2
1310624	Soil		13	64	0.86	108	0.117	<1	1.80	0.007	0.31	0.2	0.02	4.1	0.3	<0.05	7	0.6	<0.2

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Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000168.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1310637	Soil		1.6	27.2	8.2	65	0.3	32.1	6.9	320	1.94	24.2	0.7	4.9	1.1	14	0.4	1.7	<0.1	45	0.24	0.054
1310635	Soil		1.6	71.7	47.7	179	0.7	83.1	24.1	1196	4.34	47.8	1.3	10.4	4.0	21	1.2	4.5	0.3	92	0.55	0.122
1310616	Soil		1.2	38.1	8.8	69	0.3	43.4	12.5	453	2.93	26.5	0.8	8.8	2.5	15	0.3	0.8	0.3	63	0.25	0.090
1310620	Soil		1.1	38.3	10.6	63	0.1	34.5	9.1	275	2.80	25.4	0.6	4.6	2.4	14	0.2	0.7	0.2	57	0.18	0.055
1310621	Soil		0.8	34.8	10.3	55	0.1	81.2	13.3	321	2.68	25.2	0.6	4.7	2.3	13	0.2	0.7	0.1	61	0.25	0.066
1310634	Soil		2.0	69.4	14.9	127	0.4	74.5	23.0	790	3.51	22.3	1.0	5.4	2.4	17	0.9	2.5	0.2	77	0.27	0.092
1310633	Soil		2.8	92.9	13.0	192	0.7	71.2	17.1	1167	3.24	33.6	3.7	7.6	2.3	32	1.6	27.7	0.2	116	0.96	0.133
1310639	Soil		2.5	90.3	45.4	173	0.5	60.4	17.9	1129	3.18	21.6	2.7	9.8	2.8	28	1.6	3.2	0.2	79	0.99	0.099
1310630	Soil		4.0	53.5	19.5	249	0.6	85.2	22.4	879	3.46	34.7	2.1	4.9	1.6	21	1.8	3.5	0.2	125	0.36	0.124
1310632	Soil		3.5	71.3	10.3	215	0.5	51.3	11.4	603	2.19	11.9	2.2	2.9	0.8	22	0.9	1.8	0.2	84	0.51	0.093
1310622	Soil		2.3	44.2	13.2	65	0.1	77.5	12.2	367	3.35	36.9	0.5	6.8	1.0	15	0.1	1.8	0.2	85	0.20	0.052
1310636	Soil		2.1	68.1	39.1	140	0.4	91.2	19.0	666	3.94	32.9	1.3	3.9	3.3	23	0.5	3.2	0.1	96	0.48	0.105
1310626	Soil		2.1	58.7	11.4	97	0.1	71.3	21.0	668	4.36	60.8	1.1	8.6	2.8	18	0.4	1.0	0.3	101	0.26	0.086
1310644	Soil		3.9	56.1	19.3	282	0.5	66.3	14.2	551	3.03	31.1	2.4	5.4	3.5	22	2.3	2.6	0.2	110	0.27	0.101
1310640	Soil		3.5	79.9	17.9	230	0.5	64.5	17.7	912	3.09	27.9	2.7	7.8	2.0	35	1.4	3.5	0.2	85	0.78	0.113
1310629	Soil		2.5	68.8	12.3	171	0.6	66.3	15.9	503	3.17	36.5	2.7	5.8	1.9	48	1.5	3.4	0.2	90	1.25	0.119
1310628	Soil		1.1	57.5	37.2	146	1.1	58.9	9.3	243	2.96	121.4	1.6	41.2	2.0	38	0.6	3.4	0.1	64	0.95	0.116
1310642	Soil		1.9	31.8	9.0	74	0.3	18.7	9.5	408	2.64	23.4	1.2	2.8	0.6	16	0.4	1.5	<0.1	82	0.20	0.089
1310619	Soil		1.6	62.5	11.2	88	0.2	125.9	18.2	446	3.77	24.9	1.3	7.4	5.2	15	0.2	0.9	0.2	93	0.30	0.091
1310614	Soil		1.5	54.8	8.2	66	0.6	48.2	12.4	353	3.26	34.2	1.1	6.4	1.7	19	<0.1	0.5	0.5	82	0.20	0.077
1310645	Soil		1.3	45.7	14.8	164	0.4	81.0	17.7	640	3.80	24.5	1.5	2.4	4.2	30	0.8	1.5	0.2	93	0.43	0.068
1310618	Soil		1.3	33.4	10.2	70	0.1	45.5	11.9	320	3.05	25.7	0.8	7.9	1.8	15	0.2	0.7	0.3	69	0.18	0.057
1310627	Soil		1.5	61.6	18.7	84	0.7	75.8	21.8	615	4.10	97.4	1.2	17.9	2.7	25	0.3	1.2	0.2	95	0.36	0.077
1310643	Soil		5.5	50.2	36.1	230	1.0	56.2	15.1	601	2.89	33.2	2.2	6.4	2.3	20	1.6	3.2	0.2	119	0.23	0.107
1310638	Soil		1.9	97.3	14.1	183	0.7	90.6	15.6	707	4.06	43.2	1.8	12.7	3.9	22	0.8	3.1	0.2	101	0.62	0.132
1310641	Soil		1.9	42.2	11.1	88	0.4	36.1	11.7	498	2.61	18.1	1.1	18.1	1.4	24	0.4	1.4	0.1	66	0.27	0.072
1310615	Soil		1.3	47.1	9.1	68	0.2	48.6	12.0	358	3.13	24.5	1.0	7.2	3.3	15	0.2	0.8	0.4	71	0.22	0.069
1310631	Soil		6.2	78.6	13.8	324	0.9	75.0	16.6	910	2.39	32.4	6.0	4.5	0.5	33	9.1	4.0	0.2	101	0.44	0.120
1301893	Soil		0.9	45.8	10.6	83	0.9	37.9	9.1	330	2.50	60.4	1.7	21.5	1.5	49	0.4	0.8	0.1	45	1.26	0.076
1301879	Soil		2.6	34.8	18.0	66	0.8	22.0	7.1	248	3.53	152.0	0.9	30.7	4.0	20	0.2	1.6	0.2	69	0.13	0.052

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1310637	Soil		7	38	0.43	122	0.060	<1	0.94	0.022	0.14	<0.1	0.03	2.1	0.1	0.06	4	<0.5	<0.2
1310635	Soil		16	83	1.56	440	0.106	<1	2.39	0.012	0.36	0.1	0.02	7.3	0.3	<0.05	8	0.7	<0.2
1310616	Soil		10	51	0.58	140	0.075	<1	1.60	0.010	0.13	0.3	0.03	3.8	0.1	<0.05	5	0.9	<0.2
1310620	Soil		11	42	0.52	114	0.076	<1	1.25	0.008	0.17	0.2	<0.01	2.7	0.2	<0.05	5	<0.5	<0.2
1310621	Soil		10	97	0.87	165	0.096	<1	1.70	0.010	0.17	0.2	0.01	3.7	0.2	<0.05	5	<0.5	<0.2
1310634	Soil		10	49	0.80	239	0.084	2	2.01	0.010	0.21	0.2	0.03	4.1	0.2	0.05	6	0.6	<0.2
1310633	Soil		20	55	1.09	570	0.069	2	1.90	0.019	0.13	0.4	0.07	4.4	0.2	0.07	6	1.1	<0.2
1310639	Soil		16	49	1.07	456	0.091	2	1.83	0.015	0.23	0.2	0.05	4.3	0.2	0.09	6	1.7	<0.2
1310630	Soil		12	100	0.95	444	0.080	1	1.61	0.010	0.13	0.2	0.02	4.3	0.2	<0.05	7	1.0	<0.2
1310632	Soil		11	33	0.49	305	0.052	1	1.20	0.025	0.06	0.3	0.04	2.5	0.1	0.09	5	1.0	<0.2
1310622	Soil		8	105	0.74	98	0.087	1	1.45	0.011	0.06	0.3	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
1310636	Soil		13	120	1.41	397	0.139	1	2.23	0.020	0.37	0.1	0.02	5.9	0.2	<0.05	8	<0.5	<0.2
1310626	Soil		15	83	1.03	216	0.127	2	2.29	0.013	0.29	0.2	0.02	5.5	0.3	<0.05	10	<0.5	<0.2
1310644	Soil		16	52	0.69	407	0.103	2	1.96	0.017	0.18	0.2	0.03	4.2	0.2	<0.05	7	1.4	<0.2
1310640	Soil		18	40	0.96	267	0.076	3	1.73	0.020	0.15	0.2	0.04	3.9	0.2	0.15	6	1.1	<0.2
1310629	Soil		15	57	0.98	380	0.075	3	1.77	0.021	0.18	0.2	0.04	4.5	0.2	0.11	6	1.0	<0.2
1310628	Soil		16	56	0.91	313	0.046	2	1.49	0.017	0.09	<0.1	0.03	4.4	<0.1	0.06	5	0.7	<0.2
1310642	Soil		7	20	0.25	95	0.073	1	0.91	0.015	0.05	0.1	0.04	1.6	<0.1	<0.05	5	<0.5	<0.2
1310619	Soil		21	141	1.33	274	0.112	1	2.39	0.011	0.38	0.2	0.02	6.1	0.3	<0.05	8	<0.5	<0.2
1310614	Soil		9	65	0.66	183	0.090	2	1.95	0.022	0.18	0.2	0.04	4.1	0.2	0.06	7	<0.5	0.3
1310645	Soil		18	80	1.11	250	0.184	3	2.64	0.038	0.24	0.2	0.04	6.6	0.2	<0.05	10	0.8	<0.2
1310618	Soil		10	59	0.61	90	0.069	2	1.82	0.010	0.07	0.2	0.04	3.2	0.1	<0.05	5	<0.5	<0.2
1310627	Soil		17	95	1.05	300	0.111	1	2.42	0.016	0.28	0.2	0.03	7.0	0.3	<0.05	9	0.8	<0.2
1310643	Soil		14	45	0.57	322	0.083	1	1.65	0.018	0.17	0.2	0.04	3.6	0.2	0.09	6	1.9	<0.2
1310638	Soil		18	75	1.21	327	0.110	1	2.30	0.012	0.39	0.2	0.03	6.0	0.3	<0.05	7	0.7	<0.2
1310641	Soil		10	34	0.60	191	0.075	1	1.38	0.020	0.18	0.1	0.03	3.1	0.1	0.06	6	<0.5	<0.2
1310615	Soil		13	55	0.68	151	0.096	1	1.94	0.011	0.17	0.2	0.03	4.3	0.2	<0.05	6	0.5	<0.2
1310631	Soil		12	44	0.58	696	0.035	3	1.33	0.024	0.08	0.3	0.06	2.5	0.2	0.14	5	2.2	<0.2
1301893	Soil		20	37	0.59	298	0.041	3	1.66	0.026	0.14	<0.1	0.04	3.9	0.1	0.07	5	0.6	<0.2
1301879	Soil		14	31	0.40	205	0.068	1	1.27	0.010	0.20	0.2	0.02	2.5	0.2	0.17	6	0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000168.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1301904	Soil		0.5	33.1	6.5	49	0.1	36.5	12.9	331	2.94	15.6	1.0	4.1	3.8	29	0.1	1.1	<0.1	51	0.70	0.049
1301909	Soil		1.0	27.9	9.3	149	0.2	32.3	15.2	747	3.24	85.4	1.3	20.5	3.2	29	0.7	1.6	0.1	51	0.63	0.069
1301881	Soil		1.7	29.4	13.0	50	0.9	16.5	5.4	152	2.91	97.4	0.7	17.0	3.1	15	0.2	1.2	0.2	66	0.12	0.044
1301890	Soil		1.2	35.0	17.9	70	2.0	25.9	8.3	377	2.29	99.8	1.1	74.0	0.7	34	0.2	0.9	0.2	45	0.36	0.088
1301880	Soil		1.8	39.4	17.8	74	0.9	24.0	7.2	216	3.33	174.3	1.0	55.7	4.2	19	0.2	1.8	0.2	47	0.15	0.083
1301884	Soil		2.1	41.2	13.5	68	1.5	26.2	8.5	346	3.04	91.5	1.1	26.8	0.9	19	0.2	1.1	0.2	61	0.18	0.086
1301889	Soil		0.8	22.3	9.7	63	1.3	22.3	6.7	408	2.13	72.4	0.7	43.6	1.5	24	0.1	0.7	0.1	46	0.37	0.075
1301883	Soil		2.2	46.5	17.7	91	1.4	34.5	11.8	538	3.91	122.1	1.2	38.2	2.3	24	0.3	1.5	0.2	67	0.22	0.091
1301910	Soil		1.5	21.3	8.3	89	0.2	22.9	14.1	966	3.37	204.7	1.1	85.6	2.5	30	0.1	2.8	0.1	40	0.69	0.081
1301887	Soil		1.2	34.7	14.1	102	1.6	44.6	12.3	494	3.70	91.7	1.3	40.8	3.7	33	0.2	1.0	0.2	63	0.49	0.112
1301906	Soil		0.3	61.7	4.1	43	0.1	99.8	19.1	341	2.12	14.9	0.4	3.9	1.1	31	0.1	0.5	<0.1	47	0.68	0.065
1301882	Soil		1.7	42.3	17.6	79	0.8	33.2	10.8	332	3.92	146.1	1.0	52.7	4.6	20	0.1	1.6	0.2	61	0.16	0.068
1301907	Soil		0.5	38.4	5.5	63	0.1	89.5	20.9	453	2.47	30.1	0.4	7.3	1.5	41	0.2	1.0	0.1	43	0.83	0.058
1300300	Soil		0.6	51.6	3.5	48	0.1	78.0	21.2	274	2.57	8.3	0.7	2.5	1.3	48	<0.1	0.2	0.2	46	1.20	0.059
1300289	Soil		6.4	235.6	28.8	104	1.1	86.4	42.9	1179	5.09	22.6	0.9	7.2	1.0	30	0.5	0.5	1.2	35	0.83	0.072
1300304	Soil		0.8	49.2	4.8	48	0.2	60.9	15.8	406	2.29	4.2	0.5	1.6	0.9	29	0.1	0.2	0.1	48	0.59	0.044
1300299	Soil		0.7	59.7	4.0	46	0.1	98.6	24.5	338	2.65	5.5	0.7	1.9	1.3	47	0.1	0.2	0.2	49	1.04	0.074
1300291	Soil		4.5	62.0	9.0	71	0.4	79.7	16.4	288	2.99	19.6	1.4	9.4	1.5	123	0.2	0.4	0.3	61	0.88	0.076
1300303	Soil		0.4	44.5	6.3	61	0.1	79.0	12.7	144	2.18	2.4	0.6	3.4	1.8	37	0.1	0.3	0.1	60	0.87	0.079
1300297	Soil		0.5	63.2	3.3	29	0.1	63.8	16.5	237	2.00	5.1	0.6	3.2	0.7	52	<0.1	0.2	<0.1	38	1.16	0.066
1300302	Soil		0.9	59.9	5.1	56	0.1	75.5	19.0	339	2.41	6.7	0.8	2.0	0.8	73	0.2	0.2	0.2	42	1.76	0.078
1300298	Soil		0.7	40.8	3.1	42	0.1	95.1	24.1	295	2.67	5.8	0.4	1.4	1.1	42	<0.1	0.2	0.1	58	0.69	0.045
1300301	Soil		1.3	359.9	17.3	143	0.2	198.5	71.2	701	13.40	3.2	1.0	32.1	5.8	13	<0.1	0.4	0.1	179	0.30	0.040
1300287	Soil		3.5	38.8	7.8	62	0.2	93.1	23.3	478	2.94	9.2	0.5	2.8	1.3	25	0.1	0.4	0.3	64	0.46	0.055
1300292	Soil		0.7	35.8	2.3	25	0.1	31.1	11.7	721	1.51	3.9	0.3	1.6	0.4	34	<0.1	0.2	<0.1	34	0.79	0.062
1300294	Soil		0.6	57.4	3.1	47	0.1	91.9	22.9	311	2.73	4.5	0.6	2.4	1.6	37	<0.1	0.2	<0.1	53	0.77	0.110
1300288	Soil		7.8	65.1	18.4	86	0.4	88.2	20.3	910	4.55	66.9	0.9	9.4	2.1	31	0.3	0.7	0.7	56	0.49	0.059
1300276	Soil		0.9	28.4	5.0	55	<0.1	34.5	11.1	278	2.68	9.3	0.5	15.3	2.0	11	0.1	0.4	0.2	54	0.18	0.041
1300285	Soil		3.2	51.8	8.7	58	0.2	63.3	20.0	846	3.49	100.3	0.7	13.3	2.7	22	0.3	0.7	0.2	60	0.48	0.037
1300273	Soil		1.1	36.8	5.7	63	<0.1	40.7	11.9	284	2.92	12.9	0.6	4.3	1.9	9	0.1	0.5	0.3	61	0.18	0.059

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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000168.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1301904	Soil		18	37	0.63	114	0.102	1	1.42	0.022	0.27	<0.1	0.02	3.3	0.2	<0.05	5	<0.5	<0.2
1301909	Soil		17	43	0.87	183	0.079	1	1.69	0.019	0.18	0.2	0.04	4.5	0.2	<0.05	6	<0.5	<0.2
1301881	Soil		12	24	0.35	141	0.077	1	1.12	0.014	0.16	0.2	<0.01	2.1	0.1	0.11	5	0.6	<0.2
1301890	Soil		13	31	0.43	286	0.030	<1	1.73	0.025	0.10	<0.1	0.05	3.5	0.1	0.08	5	0.6	<0.2
1301880	Soil		16	28	0.46	219	0.049	<1	1.27	0.007	0.23	0.1	<0.01	2.8	0.2	0.19	4	1.4	<0.2
1301884	Soil		9	35	0.41	241	0.039	1	1.66	0.016	0.16	0.1	0.02	2.9	0.1	0.07	6	<0.5	<0.2
1301889	Soil		9	32	0.39	243	0.046	2	1.25	0.036	0.11	<0.1	0.04	3.8	<0.1	<0.05	4	0.7	<0.2
1301883	Soil		15	41	0.59	289	0.057	1	1.99	0.012	0.22	0.3	0.02	3.8	0.2	0.12	7	0.7	<0.2
1301910	Soil		15	32	0.81	243	0.094	2	1.70	0.023	0.25	0.1	0.04	4.9	0.2	0.10	8	0.6	<0.2
1301887	Soil		16	65	0.84	362	0.076	<1	2.22	0.020	0.25	0.1	0.03	6.6	0.2	0.06	7	<0.5	<0.2
1301906	Soil		6	91	0.95	105	0.075	1	1.29	0.023	0.06	0.1	0.02	3.5	0.1	0.06	4	<0.5	<0.2
1301882	Soil		16	38	0.57	239	0.068	1	1.97	0.010	0.24	0.1	0.01	3.6	0.2	0.12	6	0.8	<0.2
1301907	Soil		7	95	1.04	132	0.063	2	1.41	0.015	0.08	0.1	0.02	3.8	0.1	<0.05	4	<0.5	<0.2
1300300	Soil		7	85	0.89	156	0.087	2	1.52	0.023	0.14	0.9	0.03	3.0	0.2	0.16	5	<0.5	<0.2
1300289	Soil		9	72	0.60	96	0.041	1	1.34	0.018	0.04	0.5	0.04	2.8	0.1	0.06	5	2.3	0.3
1300304	Soil		7	62	0.57	110	0.066	<1	1.35	0.019	0.10	0.4	0.02	2.7	0.1	<0.05	5	<0.5	<0.2
1300299	Soil		7	93	0.99	120	0.088	1	1.53	0.026	0.08	1.2	0.02	3.1	0.2	0.08	6	<0.5	<0.2
1300291	Soil		9	103	1.06	134	0.072	2	1.78	0.022	0.08	1.3	0.05	4.9	0.1	<0.05	6	0.9	<0.2
1300303	Soil		9	102	1.03	105	0.086	2	1.86	0.019	0.15	1.5	0.03	4.6	0.2	<0.05	6	<0.5	<0.2
1300297	Soil		6	56	0.60	100	0.064	1	1.11	0.022	0.05	0.5	0.02	2.1	0.1	0.09	4	<0.5	<0.2
1300302	Soil		8	77	0.80	156	0.064	2	1.35	0.022	0.12	0.5	0.03	2.5	0.2	0.18	5	0.6	<0.2
1300298	Soil		6	119	1.03	87	0.096	1	1.41	0.022	0.05	1.3	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1300301	Soil		15	635	0.12	130	0.179	6	3.60	0.013	0.06	<0.1	0.02	33.7	0.1	<0.05	19	<0.5	<0.2
1300287	Soil		7	114	0.92	81	0.093	<1	1.35	0.020	0.05	0.5	0.02	2.9	0.1	<0.05	6	<0.5	<0.2
1300292	Soil		4	30	0.35	81	0.036	1	0.65	0.032	0.04	0.2	0.02	1.6	0.1	<0.05	3	<0.5	<0.2
1300294	Soil		8	95	1.09	157	0.110	<1	1.60	0.024	0.16	1.1	0.01	3.2	0.2	<0.05	6	<0.5	<0.2
1300288	Soil		8	80	0.82	108	0.073	<1	1.57	0.022	0.07	0.6	0.04	3.5	0.1	<0.05	6	0.8	<0.2
1300276	Soil		8	45	0.55	94	0.083	<1	1.56	0.009	0.12	0.1	0.03	2.8	0.2	<0.05	5	<0.5	<0.2
1300285	Soil		10	54	0.74	135	0.067	<1	1.68	0.021	0.05	0.5	0.01	4.0	0.1	<0.05	5	<0.5	<0.2
1300273	Soil		8	50	0.61	102	0.091	<1	1.58	0.008	0.22	0.2	0.01	3.0	0.2	<0.05	6	<0.5	<0.2

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Project: PLU
Report Date: August 08, 2012

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1300283	Soil		0.7	16.9	1.9	24	<0.1	7.0	4.2	72	1.56	2.0	0.3	1.0	<0.1	9	<0.1	0.2	<0.1	44	0.09	0.036
1300277	Soil		1.5	32.9	6.6	67	0.1	27.5	9.6	245	2.86	14.3	0.6	2.4	1.2	12	0.1	0.6	0.2	58	0.16	0.040
1300290	Soil		10.6	53.1	8.8	61	0.5	31.1	10.7	311	2.11	23.5	3.2	13.2	0.9	51	0.3	0.5	0.4	50	0.97	0.070
1300295	Soil		0.9	78.5	4.0	55	0.2	120.1	25.5	323	3.62	36.7	0.4	12.9	1.4	91	0.1	0.4	0.2	69	0.60	0.105
1300296	Soil		1.0	55.3	3.5	48	0.2	98.2	24.1	281	3.25	11.8	0.5	3.8	2.0	35	<0.1	0.2	0.1	61	0.65	0.100
1300293	Soil		0.3	38.0	1.4	16	<0.1	28.1	5.8	127	0.81	1.6	0.4	1.5	0.2	48	<0.1	0.1	<0.1	14	1.53	0.042
1300279	Soil		1.3	22.8	4.4	37	0.2	10.8	4.7	96	1.79	18.2	0.4	2.4	0.2	11	0.1	0.4	0.2	40	0.10	0.058
1300282	Soil		1.5	24.6	3.5	36	0.1	11.2	4.9	94	1.95	5.6	0.5	19.1	0.2	11	0.1	0.5	<0.1	54	0.13	0.053
1300284	Soil		2.8	62.0	10.1	106	0.3	69.7	20.9	512	3.13	16.2	0.7	164.1	2.7	16	0.4	0.7	0.2	59	0.26	0.066
1300280	Soil		2.2	87.9	7.3	54	0.6	30.4	11.5	288	4.91	33.5	1.8	15.4	3.5	22	0.1	0.9	0.7	54	0.11	0.115
1300281	Soil		2.6	33.4	7.6	60	0.2	21.6	10.0	462	3.12	11.6	1.0	9.8	0.2	15	0.1	0.9	0.2	64	0.12	0.091
1300286	Soil		4.5	43.2	7.7	76	<0.1	66.4	22.4	494	3.80	15.1	0.6	2.6	2.7	24	0.1	0.5	0.2	88	0.48	0.044
1300278	Soil		1.0	30.8	3.6	42	<0.1	12.5	5.7	175	1.72	5.1	0.4	1.8	0.5	12	0.1	0.4	<0.1	36	0.16	0.053
1300628	Soil		2.3	62.0	15.1	92	0.5	80.8	20.3	530	3.44	40.2	1.0	11.8	1.8	41	0.2	0.5	0.9	67	0.57	0.053
1300618	Soil		3.8	88.5	14.6	70	0.7	140.8	52.4	970	3.94	40.6	1.4	12.2	5.2	19	0.3	0.9	0.4	68	0.26	0.115
1300627	Soil		1.5	55.4	11.9	60	0.3	110.9	23.2	521	2.21	14.6	0.5	5.4	0.4	53	0.3	0.3	0.4	42	1.14	0.068
1300624	Soil		1.8	48.4	18.8	72	0.4	88.2	23.9	440	2.04	6.7	0.7	3.5	0.5	57	0.5	0.4	0.5	38	1.58	0.070
1300625	Soil		1.4	55.0	21.0	79	0.4	129.5	24.1	469	2.45	11.8	0.7	2.2	0.6	73	0.5	0.5	0.5	41	1.63	0.069
1300626	Soil		1.5	58.7	22.1	72	0.3	141.7	25.3	413	2.42	12.4	0.6	20.5	0.9	60	0.4	0.6	0.5	44	1.15	0.061
1300623	Soil		1.7	51.2	13.2	64	0.3	178.0	27.8	565	3.03	12.0	1.1	3.4	2.3	64	0.3	1.6	0.5	53	1.02	0.109
1300630	Soil		1.3	52.7	4.9	36	0.2	41.1	11.2	342	1.75	8.0	0.7	5.3	0.7	45	0.2	0.3	0.2	37	1.15	0.078
1300635	Soil		0.7	42.1	5.9	47	0.1	50.2	14.8	305	2.60	5.7	0.7	2.5	2.3	166	0.2	0.2	0.2	46	4.56	0.067
1300633	Soil		1.0	54.0	7.0	56	0.2	58.3	20.4	450	3.70	10.0	0.9	3.6	3.2	42	0.1	0.3	0.3	63	0.63	0.066
1300629	Soil		0.6	54.2	7.3	40	0.5	35.0	7.3	166	1.51	10.5	0.7	5.0	0.6	61	0.4	0.2	0.2	37	1.06	0.059
1300632	Soil		0.8	73.6	5.8	77	0.2	137.9	31.2	620	4.67	14.9	0.7	10.9	5.3	55	0.1	0.2	0.5	89	0.80	0.078
1300634	Soil		0.9	25.6	4.8	41	<0.1	26.7	8.4	227	2.06	5.8	0.4	2.2	1.1	33	0.1	0.3	0.1	57	0.58	0.040
1300641	Soil		0.8	62.4	6.0	46	0.2	71.4	18.4	259	2.58	6.0	1.0	3.9	1.5	36	0.2	0.4	0.2	55	0.85	0.065
1300642	Soil		0.9	53.3	6.4	55	0.2	82.4	19.9	447	3.07	7.8	0.5	6.7	2.0	27	<0.1	0.3	0.2	67	0.42	0.052
1300638	Soil		0.6	51.2	6.5	61	0.1	44.5	17.1	392	2.41	5.8	0.8	2.3	1.5	71	0.2	0.2	0.2	45	1.58	0.068
1300620	Soil		1.5	47.7	8.9	59	0.3	60.6	16.9	402	3.01	17.5	1.1	11.6	3.2	131	0.3	0.6	0.3	45	2.60	0.117

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000168.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1300283	Soil		3	10	0.10	29	0.037	<1	0.44	0.013	0.02	<0.1	0.02	0.4	<0.1	<0.05	3	<0.5	<0.2
1300277	Soil		8	35	0.43	104	0.067	<1	1.40	0.008	0.09	0.2	0.04	2.1	0.1	<0.05	6	<0.5	<0.2
1300290	Soil		8	33	0.43	95	0.053	1	1.14	0.023	0.06	1.3	0.03	2.4	0.1	0.06	4	0.6	<0.2
1300295	Soil		5	125	1.35	149	0.121	<1	1.83	0.020	0.18	1.1	<0.01	3.8	0.2	<0.05	7	<0.5	0.2
1300296	Soil		7	105	1.14	136	0.116	<1	1.61	0.026	0.14	0.6	<0.01	3.2	0.2	<0.05	6	<0.5	<0.2
1300293	Soil		3	16	0.19	100	0.028	2	0.49	0.029	0.04	<0.1	0.02	0.7	<0.1	0.11	2	<0.5	<0.2
1300279	Soil		5	15	0.13	95	0.022	<1	0.63	0.016	0.05	0.1	0.04	0.7	<0.1	<0.05	4	<0.5	<0.2
1300282	Soil		5	16	0.14	49	0.044	<1	0.66	0.009	0.02	0.2	0.05	1.1	<0.1	<0.05	4	<0.5	<0.2
1300284	Soil		10	49	0.69	100	0.076	<1	1.56	0.014	0.07	0.3	0.02	3.2	0.1	<0.05	5	<0.5	<0.2
1300280	Soil		14	40	0.39	251	0.022	<1	1.15	0.017	0.20	0.2	0.03	2.2	0.2	0.25	4	1.1	0.5
1300281	Soil		7	33	0.35	90	0.028	1	1.25	0.011	0.07	0.1	0.09	1.2	0.1	<0.05	6	0.6	<0.2
1300286	Soil		8	94	1.11	100	0.133	<1	1.89	0.021	0.12	0.4	0.01	5.2	0.1	<0.05	8	0.6	<0.2
1300278	Soil		5	16	0.26	54	0.044	<1	0.87	0.028	0.05	<0.1	0.03	1.2	<0.1	<0.05	3	<0.5	<0.2
1300628	Soil		9	88	0.91	161	0.076	1	1.97	0.016	0.09	0.6	0.04	4.6	0.1	<0.05	7	<0.5	<0.2
1300618	Soil		14	47	0.67	149	0.051	<1	1.83	0.013	0.09	0.5	0.05	3.5	0.2	<0.05	6	0.5	<0.2
1300627	Soil		7	61	0.50	88	0.037	<1	1.25	0.029	0.03	0.3	0.03	2.7	<0.1	<0.05	4	0.6	<0.2
1300624	Soil		8	50	0.48	89	0.041	2	1.15	0.021	0.03	0.3	0.06	2.4	<0.1	0.11	4	0.6	<0.2
1300625	Soil		7	73	0.59	84	0.042	2	1.21	0.027	0.05	0.6	0.04	3.3	0.1	0.06	4	0.6	<0.2
1300626	Soil		8	76	0.62	70	0.055	2	1.15	0.022	0.04	0.6	0.03	2.9	<0.1	0.07	4	<0.5	<0.2
1300623	Soil		11	171	1.37	101	0.078	2	1.69	0.034	0.06	0.8	0.02	4.1	0.1	<0.05	5	<0.5	<0.2
1300630	Soil		7	35	0.35	70	0.049	2	0.85	0.020	0.04	0.2	0.03	1.8	<0.1	0.12	3	<0.5	<0.2
1300635	Soil		12	53	0.74	125	0.099	2	1.57	0.021	0.11	0.8	0.02	4.1	0.2	0.06	5	<0.5	<0.2
1300633	Soil		11	71	1.02	180	0.127	1	2.10	0.017	0.24	0.7	0.02	4.8	0.3	0.08	7	<0.5	<0.2
1300629	Soil		9	33	0.30	101	0.049	2	1.00	0.021	0.06	0.2	0.05	2.1	<0.1	0.08	3	<0.5	<0.2
1300632	Soil		15	170	1.71	142	0.265	<1	2.51	0.030	0.30	12.4	0.01	7.9	0.4	<0.05	10	<0.5	0.4
1300634	Soil		6	30	0.35	74	0.088	1	0.94	0.028	0.07	0.4	0.02	1.7	<0.1	0.07	5	<0.5	<0.2
1300641	Soil		10	54	0.61	100	0.083	2	1.61	0.029	0.09	0.7	0.04	4.0	0.1	0.07	5	<0.5	<0.2
1300642	Soil		9	67	0.75	103	0.113	1	1.69	0.021	0.13	2.1	0.02	3.7	0.1	<0.05	7	<0.5	<0.2
1300638	Soil		11	42	0.70	95	0.082	2	1.40	0.035	0.13	0.4	0.03	3.6	0.2	0.10	5	<0.5	<0.2
1300620	Soil		14	44	0.66	108	0.071	1	1.30	0.031	0.08	0.5	0.03	3.8	0.1	<0.05	4	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000168.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1300640	Soil		0.4	37.8	6.2	58	<0.1	56.2	17.0	374	2.34	5.1	0.7	2.3	1.7	85	0.2	0.2	0.1	43	1.57	0.063
1300639	Soil		1.4	64.6	22.9	57	0.7	53.0	13.3	441	2.06	31.9	0.9	10.6	0.8	61	0.3	0.4	1.3	46	1.12	0.072
1300636	Soil		0.9	51.2	5.4	57	0.2	62.2	17.1	356	2.98	7.2	1.0	2.2	2.4	45	0.1	0.2	0.2	62	0.64	0.057
1300621	Soil		0.4	50.4	8.5	52	0.1	58.7	19.0	346	2.21	4.8	1.0	1.9	1.1	80	0.2	0.2	0.2	43	1.73	0.062
1300611	Soil		1.0	45.4	6.5	67	0.2	48.7	13.6	350	2.92	13.6	0.8	2.6	3.0	13	0.2	0.5	0.4	69	0.24	0.070
1300615	Soil		0.9	35.3	6.7	63	0.2	37.8	15.1	261	2.80	20.8	0.6	3.5	3.0	15	0.1	0.4	0.2	58	0.20	0.053
1300617	Soil		1.8	91.1	7.3	77	0.2	79.4	37.3	711	4.27	73.9	1.3	24.2	3.9	29	0.3	0.9	0.3	78	0.27	0.115
1300637	Soil		0.9	50.4	5.4	57	0.1	51.4	15.3	370	3.09	9.2	1.0	2.2	2.5	52	0.1	0.2	0.2	65	0.81	0.061
1300622	Soil		4.6	54.1	4.7	57	0.2	121.4	29.5	401	3.42	8.7	0.6	18.3	1.9	29	0.2	0.4	0.2	74	0.81	0.077
1300612	Soil		1.0	38.1	6.4	64	<0.1	44.2	13.8	331	2.80	10.8	0.7	2.8	2.7	13	0.2	0.5	0.3	64	0.21	0.057
1300619	Soil		4.1	198.9	11.9	72	0.8	116.7	29.7	809	6.22	38.2	2.1	30.2	4.7	37	0.4	2.1	1.7	87	0.43	0.094
1300613	Soil		1.3	36.4	7.1	63	<0.1	33.3	12.2	299	2.97	9.6	0.7	4.2	2.5	13	0.1	0.5	0.2	67	0.16	0.050
1300616	Soil		1.5	40.0	7.1	67	<0.1	31.5	11.2	320	3.31	11.5	0.6	3.5	1.4	17	0.2	0.6	0.4	75	0.18	0.049
1300614	Soil		1.0	39.6	6.6	62	<0.1	38.9	13.2	269	3.08	9.4	0.7	2.3	3.0	14	0.2	0.5	0.2	62	0.18	0.050
1300580	Soil		1.0	25.7	4.8	41	0.2	9.2	7.8	756	1.48	4.5	0.4	0.8	0.2	37	0.3	0.2	<0.1	42	0.39	0.076
1300578	Soil		5.8	24.5	15.0	89	0.3	17.4	16.5	978	3.16	17.4	0.6	2.9	2.1	18	0.6	0.7	0.3	80	0.16	0.045
1300569	Soil		2.9	68.5	11.9	83	0.1	37.2	14.8	448	3.45	19.0	1.0	3.6	1.0	30	0.3	0.9	0.3	71	0.22	0.068
1300571	Soil		2.3	80.0	627.8	169	1.9	52.1	20.9	593	4.42	297.6	1.2	138.8	4.1	130	3.3	1.6	0.9	65	0.19	0.112
1300575	Soil		2.3	58.5	73.2	117	0.5	44.8	16.7	579	3.40	122.6	1.2	20.0	3.9	43	0.6	1.1	0.8	66	0.21	0.079
1300574	Soil		2.5	63.4	78.0	124	0.6	48.8	17.3	581	3.61	130.1	1.3	19.5	4.6	50	0.5	1.2	0.9	71	0.24	0.096
1300572	Soil		3.7	79.6	45.9	268	1.2	81.6	29.5	2097	5.16	198.8	1.9	42.0	4.5	143	1.7	1.5	1.3	75	0.31	0.103
1300573	Soil		3.1	74.3	38.9	159	0.7	63.5	26.1	1019	4.22	98.9	1.8	19.3	3.7	53	0.5	1.0	0.8	75	0.28	0.095
1300551	Soil		2.4	24.4	2.2	39	0.3	23.4	10.7	402	2.35	4.3	0.3	1.3	0.9	36	0.2	0.3	<0.1	65	0.85	0.056
1300579	Soil		3.8	40.5	35.5	112	0.4	28.8	13.0	573	3.35	32.4	0.6	4.7	1.7	25	1.1	0.9	0.2	86	0.24	0.047
1303502	Soil		1.0	36.4	9.4	97	0.4	45.6	12.0	338	2.68	45.5	1.2	65.9	1.9	45	0.6	1.7	0.2	53	0.90	0.083
1300577	Soil		2.1	53.8	12.9	48	0.7	34.9	6.8	149	1.73	19.0	1.5	12.9	1.0	22	0.2	0.4	0.3	62	0.28	0.052
1300570	Soil		2.0	54.1	20.0	91	0.4	44.9	17.5	635	3.36	57.8	1.0	12.8	1.9	27	0.3	0.9	0.4	65	0.22	0.091
1300553	Soil		3.3	155.1	52.0	135	3.1	96.0	40.9	1215	5.99	125.3	1.8	27.0	4.3	82	0.7	1.5	10.6	100	0.38	0.139
1300568	Soil		2.9	89.5	17.5	115	0.4	74.4	25.2	756	4.38	67.1	1.1	11.3	3.0	39	0.4	1.0	0.5	86	0.22	0.100
1303503	Soil		0.7	45.5	8.0	64	0.2	47.3	14.7	547	2.69	23.1	0.9	6.5	2.2	68	0.2	1.5	0.2	52	1.49	0.063

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1300640	Soil		10	61	0.76	77	0.092	2	1.46	0.044	0.12	0.5	0.02	3.2	0.2	0.06	5	<0.5	<0.2
1300639	Soil		9	50	0.47	99	0.055	2	1.13	0.027	0.06	3.0	0.05	2.7	0.1	0.08	4	0.6	<0.2
1300636	Soil		12	76	0.96	133	0.115	1	1.76	0.020	0.14	0.6	0.02	4.4	0.2	0.09	6	<0.5	<0.2
1300621	Soil		9	56	0.73	81	0.079	2	1.37	0.037	0.08	0.2	0.03	3.0	0.2	0.10	5	<0.5	<0.2
1300611	Soil		11	61	0.65	112	0.105	1	1.71	0.011	0.17	0.2	0.02	3.5	0.2	<0.05	5	<0.5	<0.2
1300615	Soil		10	38	0.53	97	0.105	1	1.77	0.013	0.13	0.1	0.03	3.1	0.2	<0.05	5	<0.5	<0.2
1300617	Soil		14	47	0.65	147	0.095	1	1.70	0.022	0.16	0.8	0.04	4.0	0.2	0.12	6	0.8	<0.2
1300637	Soil		12	61	0.88	135	0.118	2	1.85	0.031	0.16	0.4	0.03	4.3	0.2	0.12	7	<0.5	<0.2
1300622	Soil		7	190	1.43	98	0.136	2	1.76	0.029	0.09	0.5	0.02	3.8	0.1	0.08	6	0.5	<0.2
1300612	Soil		10	46	0.57	106	0.099	1	1.66	0.011	0.13	0.1	0.02	3.1	0.1	<0.05	5	<0.5	<0.2
1300619	Soil		16	109	0.95	169	0.103	1	1.99	0.030	0.10	2.4	0.05	7.3	0.1	0.14	8	2.1	0.4
1300613	Soil		10	39	0.54	90	0.097	1	1.59	0.010	0.12	0.1	0.03	2.8	0.1	<0.05	6	<0.5	<0.2
1300616	Soil		9	44	0.59	89	0.108	1	1.58	0.011	0.10	0.1	0.03	3.0	0.1	<0.05	6	<0.5	<0.2
1300614	Soil		9	43	0.55	119	0.118	2	1.99	0.013	0.16	0.2	0.03	3.3	0.2	<0.05	5	0.5	<0.2
1300580	Soil		6	12	0.18	169	0.041	1	0.70	0.027	0.06	<0.1	0.08	0.7	<0.1	0.09	3	<0.5	<0.2
1300578	Soil		8	28	0.30	98	0.085	1	1.23	0.015	0.07	0.3	0.03	2.2	0.1	<0.05	8	<0.5	<0.2
1300569	Soil		11	40	0.58	131	0.056	2	1.62	0.017	0.09	6.8	0.06	2.7	0.2	0.10	6	0.6	<0.2
1300571	Soil		13	45	0.52	219	0.057	<1	1.50	0.039	0.30	>100	0.02	2.8	0.3	0.63	5	1.7	0.5
1300575	Soil		12	41	0.50	108	0.065	<1	1.26	0.017	0.14	65.7	0.01	2.8	0.2	0.17	5	0.6	0.4
1300574	Soil		14	45	0.57	128	0.069	<1	1.43	0.017	0.15	78.0	<0.01	3.1	0.2	0.18	6	0.9	0.4
1300572	Soil		15	53	0.73	154	0.057	1	1.77	0.022	0.16	45.0	0.02	5.2	0.2	0.25	6	0.9	0.4
1300573	Soil		15	49	0.62	119	0.063	1	1.69	0.017	0.12	49.6	0.03	3.8	0.2	0.13	6	0.8	0.3
1300551	Soil		4	31	0.76	90	0.126	3	1.42	0.077	0.11	14.5	0.01	4.8	<0.1	<0.05	5	<0.5	<0.2
1300579	Soil		8	39	0.45	110	0.083	1	1.36	0.018	0.09	0.3	0.03	2.7	<0.1	<0.05	8	<0.5	<0.2
1303502	Soil		14	44	0.72	170	0.067	2	1.33	0.017	0.10	0.3	0.02	3.6	0.1	0.07	5	0.7	<0.2
1300577	Soil		9	41	0.42	127	0.063	2	1.62	0.033	0.07	1.3	0.05	3.2	0.1	0.08	6	<0.5	<0.2
1300570	Soil		11	35	0.46	118	0.056	1	1.33	0.018	0.12	5.5	0.04	2.3	0.2	0.12	5	0.6	0.2
1300553	Soil		17	112	1.50	206	0.064	<1	2.63	0.020	0.23	0.3	0.04	4.9	0.2	0.37	9	1.2	1.1
1300568	Soil		11	68	0.78	157	0.101	2	1.85	0.018	0.26	33.7	0.03	3.7	0.2	0.20	7	0.8	0.2
1303503	Soil		15	52	0.69	185	0.066	2	1.33	0.019	0.14	0.2	0.03	4.1	0.2	0.07	5	0.6	<0.2

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600 - 666 Burrard St.
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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000168.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1300576	Soil		2.0	61.6	21.6	84	0.5	32.9	19.4	663	2.60	45.0	1.2	13.3	1.1	42	0.5	0.6	0.4	51	0.27	0.082
1300552	Soil		3.8	218.4	235.5	150	4.5	60.1	52.9	1068	6.95	1247	3.6	179.0	7.4	162	1.0	3.9	3.9	112	0.21	0.178
1302494	Soil		1.8	41.7	8.8	94	0.3	43.9	13.6	490	3.23	30.1	0.9	6.9	2.6	37	0.7	1.1	0.2	71	0.85	0.064
1300550	Soil		2.5	72.3	12.8	65	0.9	40.9	16.5	701	3.99	160.4	1.0	34.5	1.2	29	0.1	0.9	0.4	86	0.24	0.100
1302493	Soil		1.2	52.6	9.8	91	0.6	46.6	14.3	592	3.01	42.0	1.4	12.1	1.5	53	0.5	1.2	0.2	59	1.30	0.074
1300561	Soil		10.6	138.4	60.3	128	0.9	74.1	39.5	936	5.51	158.5	2.1	27.0	5.3	87	0.9	1.5	1.0	75	0.24	0.144
1300565	Soil		3.0	120.4	39.6	137	1.0	103.5	42.2	1367	5.39	84.3	1.6	23.1	4.5	34	0.5	1.4	0.9	73	0.23	0.110
1300566	Soil		3.0	112.0	14.4	81	0.7	51.6	24.8	619	4.89	72.2	1.8	18.7	4.7	54	0.2	1.5	0.8	62	0.20	0.112
1300567	Soil		3.2	143.6	14.0	133	0.6	96.9	35.9	890	4.88	38.7	1.7	13.0	4.0	51	0.5	1.0	0.6	80	0.31	0.146
1300563	Soil		3.5	108.3	51.8	131	1.0	77.7	34.2	979	5.58	150.8	1.4	38.7	3.9	53	0.7	2.3	0.9	80	0.17	0.103
1300562	Soil		4.1	112.9	109.0	173	1.7	95.3	49.0	1458	6.15	277.9	1.6	65.5	4.7	89	1.1	2.5	1.2	74	0.22	0.131
1302495	Soil		1.5	27.9	10.2	68	0.1	34.3	15.1	275	3.33	11.0	0.7	0.8	3.9	16	0.2	0.6	0.2	68	0.22	0.057
1303504	Soil		0.9	41.1	11.6	86	0.2	46.5	16.6	533	3.26	32.1	1.2	11.1	3.2	63	0.2	1.7	0.2	57	1.43	0.075
1302496	Soil		1.4	55.5	8.8	71	0.1	63.6	28.0	436	4.36	27.6	0.9	1.5	4.8	28	<0.1	1.9	0.2	83	0.48	0.063
1300564	Soil		3.1	76.3	35.5	88	1.1	42.7	18.2	511	4.61	111.3	1.0	26.7	1.9	28	0.4	1.3	0.5	81	0.18	0.075
1302489	Soil		1.5	33.7	22.9	121	0.4	33.7	13.8	728	3.40	147.7	1.0	27.1	3.2	28	0.2	2.1	0.2	56	0.23	0.062
1300555	Soil		6.9	115.6	26.3	91	1.5	50.0	20.8	460	4.01	108.3	1.6	14.9	3.1	51	0.4	0.9	4.2	66	0.15	0.105
1300556	Soil		2.7	62.2	13.8	59	1.1	33.9	15.5	466	3.70	221.0	1.5	37.8	1.6	66	0.2	1.5	1.1	87	0.31	0.101
1300554	Soil		6.2	132.8	16.1	113	1.1	70.6	28.8	1085	4.01	51.8	2.1	7.4	1.3	121	0.7	0.8	3.1	71	0.24	0.107
1300558	Soil		7.4	148.6	37.0	133	2.1	67.7	29.3	745	5.14	165.1	2.3	31.0	4.0	111	1.2	3.9	3.9	84	0.28	0.137
1300559	Soil		17.6	111.6	52.0	96	1.3	43.2	15.4	389	5.13	96.1	1.4	18.2	5.0	43	0.7	1.6	2.8	84	0.18	0.101
1300560	Soil		16.0	130.2	38.8	118	1.7	47.9	17.3	292	4.37	46.6	2.6	12.9	4.0	145	0.7	0.6	5.4	60	0.17	0.129
1300557	Soil		4.0	120.0	55.6	167	1.6	48.5	19.2	568	5.26	364.2	2.0	45.6	5.7	90	1.1	9.0	4.7	95	0.26	0.115
1300549	Soil		18.0	66.2	512.3	119	3.0	26.1	14.1	302	4.99	1096	1.0	339.9	2.8	38	0.8	3.9	0.9	56	0.12	0.108
1303501	Soil		1.6	414.9	19.5	157	0.2	226.9	78.6	782	14.59	3.7	1.2	32.9	7.0	14	<0.1	0.3	0.2	215	0.27	0.042
1302487	Soil		1.6	36.2	11.5	75	0.4	41.0	16.0	467	3.54	66.9	0.8	12.9	3.6	21	0.3	1.2	0.2	66	0.20	0.064
1302491	Soil		1.6	37.1	15.8	104	0.4	40.1	14.6	664	3.46	83.4	1.1	19.3	3.9	33	0.3	2.3	0.2	72	0.58	0.055
1302492	Soil		1.3	47.5	13.6	107	0.5	53.1	17.0	486	3.67	67.6	1.1	15.9	4.5	35	0.4	1.7	0.2	72	0.77	0.077
1302454	Soil		1.5	42.5	18.7	76	0.8	33.0	11.7	453	2.90	92.1	1.0	34.1	1.0	27	0.2	1.0	0.2	62	0.26	0.084
1302455	Soil		1.3	40.1	13.1	81	0.6	37.0	15.8	552	3.84	135.1	0.8	66.0	3.7	32	0.3	1.3	0.2	70	0.25	0.079

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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000168.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1300576	Soil		9	30	0.44	106	0.041	<1	1.23	0.030	0.10	47.7	0.03	2.2	0.2	0.11	5	1.0	0.2
1300552	Soil		30	56	1.16	257	0.087	<1	2.60	0.053	0.26	13.1	0.03	7.2	0.2	0.50	9	2.0	0.9
1302494	Soil		15	48	0.87	211	0.086	1	1.71	0.023	0.19	0.4	0.02	4.6	0.2	0.06	6	<0.5	<0.2
1300550	Soil		11	52	0.70	272	0.048	1	1.69	0.016	0.23	0.3	0.04	3.4	0.2	0.27	6	0.7	<0.2
1302493	Soil		14	48	0.74	329	0.064	2	1.66	0.017	0.14	0.2	0.04	4.3	0.1	0.08	6	0.7	<0.2
1300561	Soil		15	46	0.60	182	0.051	<1	1.54	0.023	0.19	1.9	0.03	3.4	0.2	0.39	5	1.3	0.2
1300565	Soil		14	51	0.78	178	0.054	1	1.84	0.018	0.19	18.3	0.03	3.9	0.2	0.27	6	1.2	0.3
1300566	Soil		12	37	0.42	251	0.039	<1	1.13	0.015	0.23	23.7	0.03	2.8	0.2	0.42	4	1.3	0.3
1300567	Soil		13	53	0.74	156	0.086	1	1.94	0.023	0.23	19.1	0.03	4.0	0.2	0.19	6	1.2	0.3
1300563	Soil		13	57	0.80	157	0.075	2	1.88	0.027	0.21	2.6	0.03	3.8	0.2	0.36	6	1.0	0.4
1300562	Soil		17	56	0.85	235	0.051	2	1.89	0.032	0.29	1.8	0.04	4.1	0.3	0.61	6	1.6	0.5
1302495	Soil		12	42	0.65	114	0.131	1	1.71	0.016	0.32	0.2	0.01	3.1	0.2	<0.05	7	<0.5	<0.2
1303504	Soil		18	62	0.93	200	0.096	2	1.62	0.016	0.26	0.2	0.03	4.7	0.2	0.07	6	<0.5	<0.2
1302496	Soil		16	79	1.11	183	0.197	1	2.29	0.024	0.50	0.2	0.01	5.9	0.3	<0.05	8	<0.5	<0.2
1300564	Soil		11	44	0.55	131	0.066	2	1.64	0.017	0.12	6.4	0.06	2.7	0.2	0.17	7	0.9	0.3
1302489	Soil		13	37	0.53	177	0.073	<1	1.31	0.010	0.15	0.1	<0.01	3.1	0.1	0.10	5	0.6	<0.2
1300555	Soil		13	39	0.45	184	0.035	<1	1.25	0.014	0.16	0.4	0.02	2.2	0.1	0.29	5	1.3	0.6
1300556	Soil		13	36	0.54	96	0.081	<1	1.41	0.026	0.06	0.4	0.04	2.7	0.1	0.11	6	0.9	0.2
1300554	Soil		13	37	0.62	250	0.022	1	1.80	0.010	0.09	0.2	0.03	2.8	0.1	0.14	6	0.8	0.4
1300558	Soil		13	56	0.77	158	0.068	1	1.88	0.029	0.21	2.8	0.04	4.0	0.2	0.29	6	1.4	0.4
1300559	Soil		14	47	0.62	149	0.068	<1	1.62	0.020	0.16	2.6	0.03	3.2	0.2	0.27	6	1.1	0.3
1300560	Soil		14	40	0.43	226	0.022	<1	1.17	0.031	0.23	1.3	0.04	2.2	0.2	0.47	4	1.8	0.4
1300557	Soil		19	59	0.90	127	0.106	1	1.99	0.035	0.15	1.2	0.03	4.8	0.2	0.21	7	1.6	0.4
1300549	Soil		11	32	0.29	210	0.025	<1	0.97	0.020	0.38	0.4	0.03	1.9	0.3	0.79	4	2.4	0.4
1303501	Soil		18	714	0.14	140	0.220	4	3.90	0.012	0.06	<0.1	0.03	37.9	0.1	<0.05	20	0.7	<0.2
1302487	Soil		11	41	0.57	164	0.081	1	1.99	0.012	0.13	0.1	0.02	4.0	0.1	0.06	6	<0.5	<0.2
1302491	Soil		17	55	0.87	447	0.098	<1	1.97	0.021	0.12	0.2	0.02	5.9	0.1	<0.05	6	0.5	<0.2
1302492	Soil		19	60	0.94	344	0.100	2	1.95	0.023	0.16	0.2	0.03	6.6	0.2	<0.05	6	0.7	<0.2
1302454	Soil		12	37	0.41	226	0.051	1	1.47	0.017	0.12	0.1	0.03	2.6	0.1	0.12	5	0.5	<0.2
1302455	Soil		13	39	0.59	169	0.087	2	1.75	0.013	0.18	0.2	0.02	3.9	0.1	0.18	5	0.6	<0.2

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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000168.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1302490	Soil		1.4	40.8	29.3	128	0.5	49.2	19.0	1002	4.01	186.4	1.1	53.3	5.3	21	0.7	3.1	0.2	57	0.20	0.049
1302488	Soil		2.0	28.0	12.5	63	0.2	26.6	10.1	293	3.76	35.0	0.6	5.7	2.3	19	0.2	1.0	0.2	83	0.16	0.044
1311201	Soil		1.4	444.5	19.5	153	0.2	210.2	74.3	798	15.14	2.6	1.1	28.7	6.3	13	<0.1	0.4	0.2	227	0.27	0.039
1311203	Soil		0.7	36.6	12.2	80	0.2	36.1	11.7	565	2.41	32.7	0.8	17.4	1.6	84	0.2	2.0	0.2	37	1.75	0.067
1311202	Soil		0.6	46.4	6.1	62	0.1	60.3	15.0	492	2.53	44.4	0.7	40.2	1.6	44	0.2	2.0	<0.1	50	1.03	0.058
1311193	Soil		1.6	32.3	13.7	67	0.4	21.2	7.6	247	2.64	80.8	0.7	19.1	1.3	20	0.3	1.1	0.2	55	0.17	0.055
1311189	Soil		2.2	66.9	27.7	140	0.6	58.4	22.7	466	4.37	93.2	1.5	35.8	3.7	19	0.3	1.8	0.2	76	0.23	0.107
1311196	Soil		1.4	43.2	17.4	89	0.5	47.9	16.1	774	3.47	66.8	1.4	25.7	2.9	34	0.2	1.5	0.2	63	0.82	0.069
1311200	Soil		1.4	40.5	10.7	76	0.3	53.2	17.3	338	3.82	24.3	0.6	0.7	3.5	24	0.1	1.7	0.2	80	0.39	0.025
1311194	Soil		2.1	36.0	17.7	93	0.8	41.3	13.2	427	4.23	106.9	0.9	44.0	3.5	25	0.3	1.8	0.2	75	0.22	0.060
1311204	Soil		0.4	31.7	4.2	31	0.1	21.5	6.6	314	1.22	12.8	0.9	5.4	0.5	109	0.2	1.0	0.1	19	2.87	0.061
1311197	Soil		0.7	39.6	7.0	60	0.3	30.0	9.4	378	2.06	24.2	0.7	4.0	1.0	33	0.3	0.7	0.1	42	0.82	0.047
1311199	Soil		1.1	39.3	9.2	68	<0.1	53.8	18.3	365	3.96	45.6	0.8	2.5	4.7	21	<0.1	1.2	0.2	81	0.39	0.030
1311198	Soil		1.2	32.2	11.8	70	<0.1	48.4	17.5	293	4.13	23.2	0.6	<0.5	4.3	23	<0.1	0.8	0.2	85	0.27	0.020
1311195	Soil		1.2	20.5	11.4	49	0.9	16.4	6.3	211	2.10	43.9	0.5	23.5	1.2	15	0.2	0.8	0.1	48	0.19	0.036
1311191	Soil		1.5	39.8	12.5	81	1.0	42.1	15.3	344	4.34	84.4	0.7	32.8	3.4	19	0.3	1.1	0.2	75	0.16	0.060
1311190	Soil		2.0	32.5	15.3	68	0.5	27.5	9.3	291	4.17	61.5	0.7	13.5	3.1	18	0.2	1.2	0.2	78	0.15	0.044
1311192	Soil		1.9	42.5	18.5	96	1.1	32.4	13.5	508	4.17	246.3	1.1	115.2	2.3	23	0.1	2.2	0.3	56	0.17	0.089
1300205	Soil		0.4	63.9	6.7	58	0.3	74.7	15.7	281	3.74	31.3	0.7	14.2	2.4	30	<0.1	0.7	0.6	80	0.71	0.108
1300222	Soil		0.8	40.8	6.6	64	0.3	77.6	19.5	497	3.18	12.3	1.0	4.6	2.4	44	0.1	0.3	0.2	71	0.75	0.071
1300224	Soil		0.6	33.8	6.3	65	0.2	53.1	16.5	477	2.61	7.1	0.9	5.2	1.8	52	0.2	0.3	0.2	55	0.94	0.076
1300216	Soil		1.8	57.1	13.7	87	0.5	81.6	24.0	635	4.72	24.7	0.8	12.5	4.6	46	0.2	0.6	0.7	85	0.44	0.072
1300199	Soil		0.6	65.6	4.2	39	<0.1	139.7	28.1	384	2.58	6.9	0.3	2.9	1.6	12	0.1	0.5	<0.1	57	0.30	0.051
1300225	Soil		0.5	33.1	5.8	65	0.2	52.1	17.2	441	2.81	7.1	1.0	2.6	2.2	49	0.1	0.2	0.2	57	0.94	0.098
1300220	Soil		1.3	40.5	7.4	83	0.3	62.7	28.8	665	4.60	17.6	0.9	5.6	3.9	31	0.2	0.3	0.2	127	0.46	0.097
1300223	Soil		0.8	35.1	6.0	68	0.2	56.2	16.5	488	2.66	7.6	0.9	1.9	1.8	51	0.2	0.3	0.2	57	0.86	0.074
1300218	Soil		1.3	51.4	8.6	71	0.4	75.4	27.6	499	4.43	79.4	0.9	17.8	3.3	38	0.2	0.5	0.9	88	0.40	0.093
1300217	Soil		1.0	34.9	13.1	63	0.2	56.4	20.1	554	3.49	13.9	0.8	10.2	3.0	20	0.3	0.4	0.5	62	0.29	0.066
1300219	Soil		1.6	45.2	11.3	81	0.4	55.7	23.4	710	4.12	35.3	0.9	9.1	4.2	22	0.2	0.6	0.4	77	0.29	0.081
1300221	Soil		1.1	33.5	6.6	45	0.3	36.2	11.4	285	2.21	9.2	0.8	4.8	0.8	29	0.2	0.4	0.2	54	0.37	0.067

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000168.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1302490	Soil		18	40	0.63	278	0.068	1	1.88	0.009	0.17	0.2	0.02	4.2	0.2	<0.05	6	0.7	<0.2
1302488	Soil		9	34	0.47	152	0.088	<1	1.56	0.011	0.10	0.2	0.01	2.9	0.1	<0.05	8	<0.5	<0.2
1311201	Soil		15	690	0.12	137	0.152	3	3.68	0.012	0.06	<0.1	0.04	37.1	0.1	<0.05	21	<0.5	<0.2
1311203	Soil		13	38	0.67	251	0.048	3	1.37	0.017	0.16	0.1	0.03	3.1	0.1	0.15	5	0.6	<0.2
1311202	Soil		11	59	0.67	171	0.062	2	1.24	0.019	0.13	0.2	0.03	4.0	0.1	0.05	4	<0.5	<0.2
1311193	Soil		9	23	0.31	149	0.049	1	1.11	0.014	0.12	0.1	0.02	2.0	<0.1	0.08	5	<0.5	<0.2
1311189	Soil		13	45	0.72	300	0.081	1	2.23	0.010	0.37	<0.1	0.02	4.3	0.3	<0.05	7	1.0	<0.2
1311196	Soil		15	57	0.85	298	0.063	2	1.93	0.016	0.14	0.1	0.04	6.0	0.1	<0.05	6	0.6	<0.2
1311200	Soil		10	59	0.88	126	0.104	1	2.27	0.022	0.17	0.2	0.01	5.2	0.1	<0.05	7	<0.5	<0.2
1311194	Soil		12	48	0.66	231	0.074	1	2.20	0.011	0.15	0.1	0.03	4.5	0.1	0.08	7	0.6	<0.2
1311204	Soil		9	19	0.32	155	0.025	4	0.74	0.019	0.08	<0.1	0.05	1.6	<0.1	0.18	2	<0.5	<0.2
1311197	Soil		10	27	0.46	212	0.051	1	1.12	0.023	0.10	<0.1	0.02	2.5	<0.1	<0.05	4	<0.5	<0.2
1311199	Soil		14	63	0.87	121	0.114	2	2.36	0.019	0.15	0.2	0.01	6.3	0.2	<0.05	7	<0.5	<0.2
1311198	Soil		11	59	0.91	121	0.106	<1	2.77	0.013	0.15	0.1	<0.01	4.6	0.2	<0.05	8	<0.5	<0.2
1311195	Soil		8	20	0.28	136	0.049	<1	1.03	0.023	0.06	0.1	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1311191	Soil		10	45	0.63	166	0.082	1	2.61	0.012	0.17	0.2	0.04	3.9	0.2	0.05	7	<0.5	<0.2
1311190	Soil		11	34	0.45	137	0.082	<1	1.56	0.008	0.12	0.1	0.02	3.0	0.1	0.05	7	<0.5	<0.2
1311192	Soil		14	36	0.55	203	0.035	<1	1.70	0.010	0.21	<0.1	0.02	3.3	0.2	0.17	6	0.8	<0.2
1300205	Soil		18	106	1.58	135	0.056	<1	2.54	0.013	0.07	0.1	0.03	6.8	0.1	<0.05	8	<0.5	<0.2
1300222	Soil		13	95	1.12	120	0.100	1	2.01	0.025	0.12	0.2	0.03	4.6	0.2	0.05	7	<0.5	<0.2
1300224	Soil		12	68	0.86	105	0.064	2	1.64	0.021	0.08	0.2	0.03	3.9	0.2	0.07	6	<0.5	<0.2
1300216	Soil		13	75	1.16	93	0.098	1	2.61	0.019	0.11	0.6	0.03	6.1	0.2	<0.05	8	<0.5	0.3
1300199	Soil		6	88	0.94	73	0.119	1	1.75	0.019	0.06	0.1	<0.01	3.2	0.2	<0.05	5	<0.5	<0.2
1300225	Soil		14	65	0.94	95	0.078	2	1.69	0.024	0.11	0.2	0.03	4.5	0.2	0.06	6	<0.5	<0.2
1300220	Soil		13	62	1.49	217	0.188	1	3.30	0.040	0.41	0.2	0.02	6.7	0.4	<0.05	11	<0.5	<0.2
1300223	Soil		12	69	0.87	104	0.073	2	1.65	0.023	0.08	0.2	0.03	3.9	0.2	0.07	6	<0.5	<0.2
1300218	Soil		12	79	1.04	137	0.119	<1	2.13	0.028	0.20	0.3	0.02	5.2	0.2	0.06	9	<0.5	0.4
1300217	Soil		13	66	0.91	82	0.082	<1	2.02	0.016	0.09	0.4	0.03	4.0	0.1	<0.05	6	<0.5	<0.2
1300219	Soil		14	65	0.86	100	0.094	1	1.91	0.016	0.13	0.3	0.02	4.2	0.2	<0.05	8	<0.5	<0.2
1300221	Soil		10	49	0.50	84	0.060	<1	1.32	0.018	0.08	0.1	0.04	2.4	0.1	<0.05	5	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000168.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1300202	Soil		0.9	58.5	7.4	58	<0.1	79.4	20.3	403	3.25	9.8	0.5	2.7	2.0	13	0.1	0.6	0.1	73	0.20	0.036
1300203	Soil		1.0	81.8	9.8	64	0.1	213.2	29.0	413	3.59	10.2	0.7	1.0	3.2	20	0.1	0.3	0.1	70	0.41	0.060
1300207	Soil		0.8	62.8	6.9	60	0.1	78.2	17.2	372	3.32	6.5	0.7	2.3	3.3	21	<0.1	0.4	0.2	61	0.36	0.068
1300204	Soil		0.7	63.9	7.6	66	0.1	99.8	21.1	567	3.58	8.3	0.8	3.0	4.1	43	0.1	0.3	0.2	72	0.97	0.078
1300200	Soil		0.6	59.1	1.6	41	<0.1	146.6	27.3	225	2.91	10.3	0.2	1.7	0.7	14	<0.1	1.2	<0.1	79	0.43	0.101
1300213	Soil		0.8	38.6	9.1	62	0.1	53.7	20.5	455	3.53	9.2	0.8	3.6	4.6	15	0.1	0.5	0.2	63	0.25	0.055
1300215	Soil		1.0	60.2	7.0	78	<0.1	98.8	48.9	443	5.43	8.4	0.5	8.0	2.8	20	0.1	0.3	0.2	113	0.27	0.061
1300197	Soil		1.0	47.3	5.0	59	0.2	56.9	17.6	321	2.85	58.1	0.6	7.2	2.5	15	0.1	0.6	0.6	56	0.25	0.082
1300214	Soil		0.8	43.5	10.3	78	<0.1	59.7	19.9	436	3.70	8.8	0.6	3.8	4.3	27	0.2	0.7	0.3	70	0.33	0.060
1300212	Soil		0.8	47.2	9.5	68	<0.1	56.5	21.7	489	3.77	10.4	0.7	11.5	4.7	18	0.2	0.4	0.3	68	0.30	0.082
1300198	Soil		0.5	51.1	3.7	43	<0.1	71.0	25.1	257	2.47	7.7	0.3	2.2	1.5	19	0.1	0.3	<0.1	56	0.43	0.138
1300195	Soil		1.0	43.2	8.0	80	0.3	46.1	14.9	440	3.36	68.9	0.8	10.1	3.5	15	0.2	0.9	0.4	69	0.21	0.066
1300211	Soil		2.9	333.8	12.8	19	0.9	31.0	10.5	138	15.59	1.2	0.7	7.2	1.2	61	0.1	0.2	2.9	41	0.38	0.149
1300209	Soil		0.6	201.1	6.2	52	0.7	664.5	64.5	537	4.87	13.4	0.4	3.7	2.0	38	0.3	0.3	0.4	45	0.62	0.109
1300196	Soil		0.8	41.4	6.1	62	0.1	44.4	13.9	358	2.77	23.9	0.6	2.5	2.4	15	0.2	0.6	0.2	63	0.27	0.074
1300210	Soil		0.6	68.8	6.8	66	0.2	63.2	24.8	439	3.34	9.0	0.5	14.8	2.7	22	0.2	0.4	0.2	72	0.38	0.082
1300208	Soil		1.7	73.5	6.2	66	0.2	108.6	25.8	516	4.61	6.7	0.6	2.8	2.6	21	0.1	0.3	0.2	98	0.37	0.084
1300206	Soil		1.2	33.7	11.2	56	<0.1	38.5	12.7	295	3.36	11.4	0.8	5.1	5.0	15	0.1	0.5	0.5	61	0.23	0.042
1300758	Soil		0.3	10.3	4.7	23	<0.1	3.9	3.8	83	1.42	1.3	0.7	<0.5	1.2	8	<0.1	<0.1	<0.1	49	0.07	0.022
1301244	Soil		3.0	43.5	49.6	131	0.3	53.1	20.1	526	3.51	50.6	0.7	7.1	3.3	19	0.8	0.7	0.2	70	0.23	0.044
1300751	Soil		2.5	24.0	2.1	42	0.3	23.6	10.3	397	2.38	4.5	0.2	3.8	0.8	38	0.1	0.3	<0.1	65	0.84	0.059
1300759	Soil		0.2	8.7	2.6	11	<0.1	1.5	1.8	32	0.67	<0.5	0.2	<0.5	0.5	10	<0.1	<0.1	<0.1	25	0.09	0.029
1301608	Soil		0.5	35.5	6.3	48	0.2	29.1	9.9	365	1.94	8.4	1.2	3.1	1.5	48	0.1	0.7	0.1	41	1.37	0.066
1301605	Soil		1.2	41.2	9.4	72	0.1	42.2	14.8	306	3.28	58.5	0.8	7.4	4.1	20	0.1	2.9	0.2	68	0.32	0.055
1301601	Soil		1.4	426.6	19.5	155	0.2	208.9	71.9	774	14.94	3.0	1.1	33.1	6.8	14	<0.1	0.3	0.2	203	0.28	0.043
1301606	Soil		0.8	47.1	6.6	52	0.2	44.9	10.8	570	1.95	16.0	0.6	5.2	1.0	74	0.2	1.1	<0.1	41	1.41	0.069
1301607	Soil		0.6	31.7	10.7	62	0.2	28.8	11.1	579	2.26	56.8	1.5	29.9	1.4	69	0.2	2.2	0.1	42	1.97	0.068
1301592	Soil		1.7	33.1	14.5	64	0.7	21.0	8.1	397	2.80	113.5	0.8	39.0	0.8	18	0.2	1.1	0.2	62	0.16	0.072
1301593	Soil		2.2	37.3	23.6	74	0.6	25.8	8.5	224	3.79	161.2	0.9	33.8	4.0	30	0.1	1.7	0.2	76	0.12	0.054
1301598	Soil		2.3	70.0	22.0	127	1.1	61.6	19.4	1020	4.50	136.6	2.0	51.5	2.6	40	0.6	1.9	0.3	88	0.60	0.085

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1300202	Soil		9	102	0.96	85	0.106	2	2.55	0.014	0.06	0.1	0.04	4.5	<0.1	<0.05	7	<0.5	<0.2
1300203	Soil		13	242	1.73	96	0.159	<1	2.24	0.015	0.21	0.1	<0.01	4.3	0.2	<0.05	7	<0.5	<0.2
1300207	Soil		13	61	0.75	102	0.097	<1	2.18	0.017	0.12	0.3	0.01	4.2	0.1	<0.05	6	<0.5	<0.2
1300204	Soil		20	126	1.46	120	0.129	<1	2.16	0.019	0.20	0.1	0.01	6.2	0.2	<0.05	7	<0.5	<0.2
1300200	Soil		5	219	1.82	123	0.128	<1	2.04	0.022	0.26	<0.1	<0.01	3.1	0.3	<0.05	7	<0.5	<0.2
1300213	Soil		14	62	0.95	120	0.115	<1	2.19	0.015	0.18	0.2	<0.01	4.4	0.2	<0.05	6	<0.5	<0.2
1300215	Soil		9	90	1.61	137	0.290	2	3.61	0.016	0.44	0.3	0.01	9.5	0.3	<0.05	12	<0.5	<0.2
1300197	Soil		8	51	0.64	110	0.094	2	1.63	0.013	0.15	0.2	0.01	3.0	0.1	<0.05	5	0.5	<0.2
1300214	Soil		11	69	1.08	106	0.110	1	2.26	0.016	0.13	0.2	<0.01	5.2	0.1	<0.05	8	<0.5	<0.2
1300212	Soil		13	68	1.01	115	0.129	2	2.29	0.013	0.23	0.3	0.01	4.7	0.2	<0.05	7	<0.5	<0.2
1300198	Soil		6	49	0.78	104	0.111	2	1.43	0.020	0.17	0.1	<0.01	2.7	0.2	<0.05	4	<0.5	<0.2
1300195	Soil		10	45	0.75	154	0.121	1	2.01	0.012	0.29	0.1	0.01	4.0	0.2	<0.05	6	<0.5	<0.2
1300211	Soil		6	72	0.40	76	0.236	1	2.54	0.053	0.04	0.4	<0.01	4.5	<0.1	0.40	12	8.8	1.8
1300209	Soil		7	71	0.61	89	0.103	1	2.20	0.027	0.09	0.9	0.01	3.7	<0.1	<0.05	5	1.1	<0.2
1300196	Soil		9	44	0.65	110	0.106	1	1.75	0.015	0.17	0.2	0.02	3.5	0.1	<0.05	5	<0.5	<0.2
1300210	Soil		9	71	0.96	114	0.143	3	2.40	0.024	0.14	0.2	0.02	4.3	0.2	<0.05	7	<0.5	<0.2
1300208	Soil		9	126	1.28	110	0.278	2	2.72	0.019	0.38	0.3	0.02	5.6	0.3	<0.05	10	<0.5	<0.2
1300206	Soil		18	51	0.70	79	0.070	<1	1.81	0.009	0.14	0.1	<0.01	3.6	0.2	<0.05	7	<0.5	<0.2
1300758	Soil		16	6	0.06	21	0.073	<1	0.30	0.028	0.02	<0.1	<0.01	0.5	<0.1	<0.05	3	<0.5	<0.2
1301244	Soil		10	55	0.62	102	0.093	2	1.96	0.013	0.09	11.3	0.01	3.7	<0.1	<0.05	6	0.5	<0.2
1300751	Soil		4	32	0.79	92	0.113	2	1.49	0.084	0.12	12.2	0.01	4.8	<0.1	<0.05	5	<0.5	<0.2
1300759	Soil		5	3	0.04	21	0.036	<1	0.42	0.031	0.02	<0.1	0.01	0.4	<0.1	<0.05	2	<0.5	<0.2
1301608	Soil		11	35	0.56	179	0.055	2	1.12	0.029	0.15	0.1	0.02	2.7	0.2	<0.05	4	<0.5	<0.2
1301605	Soil		12	49	0.76	122	0.114	2	1.86	0.015	0.26	0.2	<0.01	4.4	0.2	<0.05	6	<0.5	<0.2
1301601	Soil		16	648	0.14	137	0.166	5	4.06	0.013	0.06	<0.1	0.03	38.2	0.1	<0.05	20	0.6	<0.2
1301606	Soil		10	49	0.60	165	0.053	2	1.23	0.027	0.12	0.1	0.03	3.0	0.1	0.05	4	<0.5	<0.2
1301607	Soil		12	36	0.57	198	0.046	3	1.23	0.018	0.12	0.3	0.04	3.6	0.1	0.08	4	0.7	<0.2
1301592	Soil		9	29	0.35	175	0.041	<1	1.32	0.015	0.13	<0.1	0.03	2.2	0.1	<0.05	6	0.6	<0.2
1301593	Soil		16	30	0.30	146	0.043	<1	1.43	0.008	0.09	0.1	0.02	2.6	0.1	<0.05	7	0.6	<0.2
1301598	Soil		21	60	0.79	868	0.057	3	3.23	0.015	0.17	0.2	0.06	8.9	0.2	<0.05	8	0.6	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000168.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1301594	Soil		1.3	41.4	14.9	84	0.4	38.0	14.5	474	3.73	71.2	0.8	24.9	3.7	27	0.2	1.1	0.2	69	0.27	0.070
1301600	Soil		1.1	44.7	13.7	92	0.5	45.8	15.6	575	3.23	57.5	1.1	13.9	2.8	42	0.3	1.3	0.2	66	1.01	0.072
1301599	Soil		1.5	46.8	17.5	120	0.5	50.9	14.6	619	3.63	96.1	1.1	27.6	4.5	35	0.3	2.7	0.2	67	0.62	0.074
1301602	Soil		2.8	45.9	12.5	116	0.3	56.0	13.7	610	3.49	32.0	1.4	5.5	6.2	51	0.5	1.5	0.1	77	3.16	0.095
1301604	Soil		1.0	82.5	8.5	78	<0.1	177.1	37.4	419	5.09	18.4	0.9	<0.5	5.4	22	<0.1	3.5	0.1	124	0.53	0.054
1301603	Soil		1.4	52.1	11.3	80	0.2	51.1	19.6	357	4.90	180.4	1.3	89.7	7.9	38	0.1	38.7	0.3	67	0.45	0.057
1301597	Soil		1.2	43.9	23.4	111	1.5	53.7	17.8	835	3.74	151.9	1.0	38.0	4.8	23	0.5	2.1	0.2	66	0.24	0.052
1301595	Soil		1.3	37.2	11.1	75	0.2	37.6	15.4	461	3.49	53.8	0.8	9.6	4.0	25	0.3	1.1	0.2	67	0.25	0.067
1301596	Soil		1.0	40.0	11.3	90	0.3	38.1	16.6	438	3.38	39.8	0.8	8.1	3.0	22	0.3	0.8	0.2	70	0.29	0.088
1301238	Soil		2.9	29.0	14.9	68	0.5	22.4	9.1	526	2.88	27.3	0.7	5.2	1.8	18	0.5	0.5	0.2	75	0.18	0.047
1300761	Soil		2.0	29.4	19.3	96	0.1	30.6	11.8	357	2.55	18.1	1.6	5.7	5.1	23	0.3	0.4	0.3	63	0.32	0.057
1301245	Soil		1.7	61.1	85.0	196	0.6	80.4	16.8	431	3.48	74.5	0.8	13.5	3.5	41	1.1	0.8	0.2	71	0.68	0.116
1301237	Soil		1.6	42.3	14.2	78	0.5	52.9	21.4	429	3.57	21.3	0.9	6.4	3.7	16	0.6	0.6	0.2	82	0.17	0.046
1301239	Soil		3.8	50.7	22.2	98	0.4	40.9	15.7	975	3.75	22.2	1.3	5.9	1.6	29	0.5	0.5	0.3	99	0.29	0.081
1301249	Soil		10.2	92.1	8706	2628	30.1	80.2	23.9	2034	7.09	503.7	2.4	244.2	3.9	116	15.4	13.6	0.6	65	0.22	0.118
1300752	Soil		3.7	95.6	45.4	85	1.4	34.8	24.5	552	3.73	23.0	3.1	5.9	4.0	63	0.9	0.7	0.2	70	0.35	0.122
1300757	Soil		2.5	23.6	36.4	134	0.6	13.7	5.4	301	1.47	8.8	2.5	4.2	4.5	19	0.5	0.3	0.3	33	0.34	0.047
1301250	Soil		1.0	85.7	49.5	49	1.4	21.1	15.9	260	3.93	42.1	2.1	15.7	12.3	61	0.5	1.1	0.1	38	0.29	0.123
1301236	Soil		3.2	30.8	16.7	70	0.4	33.1	11.0	368	4.26	25.7	0.5	2.9	2.0	22	0.3	0.7	0.3	100	0.20	0.049
1301243	Soil		3.0	40.5	68.4	98	0.5	46.6	12.6	358	3.65	80.2	0.7	11.9	2.5	31	0.5	0.8	0.2	79	0.34	0.063
1300754	Soil		5.7	34.8	33.0	55	1.0	14.4	6.9	291	1.94	16.5	0.6	5.1	<0.1	18	0.4	0.5	0.2	48	0.16	0.080
1300753	Soil		0.9	15.0	9.8	29	0.3	6.3	4.5	126	1.18	3.5	0.3	1.6	0.1	12	0.2	0.2	<0.1	34	0.16	0.059
1300755	Soil		0.9	19.9	11.6	45	0.9	5.7	4.4	198	1.05	3.0	0.7	4.9	0.6	11	0.4	0.1	<0.1	30	0.15	0.059
1301248	Soil		0.7	11.0	4.7	28	0.1	5.8	4.0	67	1.52	3.3	0.3	1.9	<0.1	11	0.2	0.1	<0.1	48	0.11	0.047
1301241	Soil		5.1	46.3	76.4	113	2.1	42.6	11.5	518	3.30	59.1	1.3	18.0	1.1	34	0.4	0.8	0.2	73	0.51	0.114
1301247	Soil		3.2	37.1	19.2	97	0.4	39.4	13.7	528	3.93	25.1	0.9	3.4	1.1	12	0.3	0.8	0.2	89	0.12	0.059
1301240	Soil		3.7	29.2	44.2	77	0.4	29.2	9.1	344	2.59	31.5	0.7	5.5	1.6	21	0.4	0.5	0.2	63	0.25	0.063
1300762	Soil		15.3	364.6	1484	3225	14.1	53.9	24.0	475	5.72	23.4	1.8	50.4	3.6	150	20.8	19.5	1.8	54	2.91	0.093
1300760	Soil		2.1	20.6	24.6	142	0.5	16.6	7.5	261	1.82	9.0	1.9	3.3	4.2	18	0.4	0.2	0.3	44	0.34	0.052
1301246	Soil		2.2	29.8	20.3	79	0.6	32.7	13.2	438	4.01	15.6	0.7	4.2	2.0	14	0.3	0.8	0.2	79	0.17	0.059

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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000168.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1301594	Soil		12	43	0.66	180	0.090	2	2.13	0.013	0.18	0.1	0.01	4.3	0.2	<0.05	6	<0.5	<0.2
1301600	Soil		15	54	0.83	329	0.078	2	1.90	0.020	0.14	0.2	0.03	5.8	0.1	<0.05	6	0.8	<0.2
1301599	Soil		20	52	0.80	395	0.081	2	1.83	0.017	0.15	0.2	0.02	6.1	0.2	<0.05	6	0.7	<0.2
1301602	Soil		20	53	4.21	239	0.136	1	2.42	0.014	0.13	0.2	<0.01	5.6	0.2	<0.05	8	0.9	<0.2
1301604	Soil		15	225	1.98	263	0.305	<1	3.05	0.021	0.62	0.1	<0.01	10.0	0.4	<0.05	11	<0.5	<0.2
1301603	Soil		25	54	1.11	167	0.134	1	2.35	0.015	0.47	0.3	0.02	7.1	0.4	<0.05	8	<0.5	<0.2
1301597	Soil		15	46	0.70	208	0.081	3	2.56	0.014	0.14	0.2	0.04	5.1	0.1	<0.05	6	0.6	<0.2
1301595	Soil		11	41	0.61	149	0.105	2	2.16	0.016	0.13	0.2	0.02	3.9	0.1	<0.05	6	<0.5	<0.2
1301596	Soil		11	44	0.66	195	0.101	1	2.24	0.013	0.19	0.1	0.02	3.9	0.2	<0.05	6	0.8	<0.2
1301238	Soil		9	37	0.43	129	0.079	2	1.66	0.013	0.07	0.2	0.04	2.9	0.1	<0.05	7	<0.5	<0.2
1300761	Soil		16	39	0.54	112	0.096	2	1.67	0.022	0.10	0.8	0.01	3.2	0.1	<0.05	5	<0.5	<0.2
1301245	Soil		15	91	0.93	166	0.106	2	2.02	0.022	0.11	22.8	0.01	4.6	0.1	<0.05	6	<0.5	<0.2
1301237	Soil		10	54	0.69	112	0.109	<1	3.00	0.012	0.06	1.4	0.04	4.7	0.1	<0.05	7	<0.5	<0.2
1301239	Soil		11	61	0.68	210	0.088	<1	2.81	0.012	0.12	0.5	0.03	4.8	0.2	0.07	10	<0.5	<0.2
1301249	Soil		9	65	0.90	150	0.031	<1	1.96	0.109	0.27	2.9	0.08	5.6	0.3	1.01	7	2.7	0.6
1300752	Soil		15	49	0.75	133	0.081	<1	2.51	0.015	0.07	1.0	0.14	3.1	0.1	0.12	7	1.2	<0.2
1300757	Soil		42	17	0.26	55	0.036	<1	0.76	0.028	0.04	0.6	0.04	1.4	<0.1	0.10	4	<0.5	<0.2
1301250	Soil		12	26	0.74	85	0.030	<1	1.85	0.012	0.05	2.9	0.04	2.6	<0.1	0.09	4	3.5	<0.2
1301236	Soil		10	51	0.53	159	0.093	<1	2.11	0.011	0.06	1.4	0.03	3.2	0.2	0.06	10	<0.5	<0.2
1301243	Soil		10	57	0.70	141	0.087	<1	2.10	0.012	0.10	7.7	0.02	3.9	0.1	0.08	8	<0.5	<0.2
1300754	Soil		6	17	0.15	65	0.034	<1	0.86	0.018	0.06	1.0	0.13	0.9	<0.1	0.15	4	<0.5	<0.2
1300753	Soil		3	9	0.13	36	0.037	<1	0.53	0.024	0.03	0.3	0.05	0.6	<0.1	0.09	3	<0.5	<0.2
1300755	Soil		9	7	0.09	34	0.038	<1	0.82	0.034	0.03	0.1	0.10	0.4	<0.1	0.06	3	<0.5	<0.2
1301248	Soil		2	9	0.08	35	0.043	<1	0.36	0.022	0.02	0.7	0.04	0.5	<0.1	0.07	3	<0.5	<0.2
1301241	Soil		13	53	0.53	199	0.052	<1	2.60	0.016	0.10	17.4	0.05	4.7	0.1	0.10	7	0.5	<0.2
1301247	Soil		9	46	0.58	86	0.073	<1	2.03	0.009	0.08	1.5	0.07	3.0	0.1	0.08	8	0.6	<0.2
1301240	Soil		9	44	0.46	118	0.067	<1	1.51	0.016	0.10	2.3	0.02	2.8	<0.1	0.08	6	<0.5	<0.2
1300762	Soil		21	39	0.72	95	0.090	<1	1.49	0.033	0.28	5.4	0.03	4.7	0.3	0.18	6	0.8	0.9
1300760	Soil		38	19	0.31	57	0.044	<1	0.92	0.023	0.05	0.5	0.03	1.7	<0.1	0.08	4	<0.5	<0.2
1301246	Soil		9	52	0.67	96	0.086	<1	2.97	0.011	0.08	1.6	0.06	4.3	0.1	0.06	7	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1301242	Soil		2.8	22.1	22.5	61	0.4	18.4	7.7	381	3.03	21.0	0.4	2.9	1.4	19	0.3	0.8	0.2	77	0.19	0.049
1300756	Soil		0.1	12.6	5.0	18	0.2	2.4	2.6	58	0.77	1.5	0.4	<0.5	0.5	8	<0.1	<0.1	<0.1	22	0.10	0.032
1301235	Soil		3.5	34.7	22.9	75	0.3	31.6	10.5	423	2.94	38.9	0.7	9.3	2.3	22	0.3	0.7	0.2	73	0.25	0.061
1302532	Soil		0.5	52.2	3.7	30	0.1	38.2	9.4	237	1.60	11.1	1.6	3.2	0.4	108	<0.1	1.4	<0.1	30	1.86	0.064
1302533	Soil		0.7	72.3	6.2	51	0.2	76.1	14.6	651	2.25	34.5	0.7	9.2	1.0	70	0.2	2.5	<0.1	41	1.38	0.079
1311075	Soil		2.1	44.0	13.2	93	0.7	47.5	13.9	818	3.48	98.7	0.7	43.3	3.3	34	0.4	1.6	0.1	77	0.43	0.056
1302531	Soil		0.8	37.2	11.3	82	0.1	53.8	20.7	435	5.15	251.2	1.2	56.1	5.3	15	<0.1	2.5	0.2	55	0.27	0.027
1311073	Soil		1.7	27.0	11.2	76	0.4	28.5	10.8	415	2.89	75.1	0.6	9.5	2.2	20	0.3	1.6	0.2	59	0.25	0.037
1311071	Soil		1.4	35.8	12.7	88	0.5	29.5	10.5	460	3.28	109.0	0.8	24.5	2.1	21	0.2	1.4	0.2	63	0.25	0.079
1311067	Soil		4.2	27.4	21.0	54	0.5	15.5	6.4	388	2.81	213.4	0.5	14.2	1.5	16	0.2	1.6	0.3	74	0.10	0.046
1311070	Soil		1.7	42.7	9.0	63	0.7	23.1	13.2	558	2.66	118.4	1.1	42.6	0.4	22	0.2	1.0	0.2	51	0.24	0.114
1311076	Soil		2.4	48.0	15.8	111	0.6	53.4	16.0	983	3.99	102.6	0.8	48.7	3.8	36	0.5	1.8	0.2	89	0.45	0.061
1311074	Soil		1.8	27.8	14.7	72	0.6	34.0	12.7	402	3.59	55.2	0.7	6.9	2.7	22	0.2	1.2	0.2	71	0.32	0.029
1311068	Soil		1.5	33.7	13.8	72	0.4	33.3	11.7	283	3.82	56.6	0.7	14.1	2.9	20	0.2	1.1	0.2	69	0.19	0.056
1311077	Soil		1.4	31.7	9.7	72	0.2	37.6	13.8	347	3.61	24.5	0.7	2.7	3.4	29	0.2	1.1	0.2	79	0.43	0.042
1302535	Soil		1.3	30.2	11.0	68	0.2	35.7	15.2	530	3.40	49.5	1.3	7.0	4.2	28	<0.1	2.5	0.2	54	0.75	0.061
1311072	Soil		1.5	37.6	14.9	106	0.4	44.9	14.7	588	3.65	103.3	0.9	19.8	3.3	19	0.3	2.0	0.2	59	0.25	0.057
1302534	Soil		0.5	37.8	7.0	62	0.2	40.1	11.6	411	2.31	27.3	0.7	8.5	1.5	74	0.2	2.2	0.1	42	1.73	0.072
1311069	Soil		1.0	32.2	7.9	43	1.1	17.2	7.7	357	2.18	92.9	0.9	51.1	0.6	18	<0.1	0.7	0.1	38	0.19	0.074
1300121	Soil		4.4	48.1	23.0	142	0.3	71.4	20.3	1312	3.46	140.8	3.2	48.3	6.1	30	0.6	1.2	0.3	60	0.27	0.113
1300122	Soil		2.8	47.9	14.8	111	0.4	62.6	20.7	955	3.73	129.1	2.3	23.0	4.8	29	0.5	1.0	0.2	65	0.31	0.116
1300114	Soil		6.8	70.3	40.6	80	0.3	58.4	22.7	684	4.18	46.6	1.6	8.5	4.0	27	0.2	1.1	0.3	79	0.19	0.062
1300120	Soil		3.6	63.6	34.3	119	0.2	62.5	22.1	762	3.60	69.3	1.3	11.1	4.5	21	0.6	0.9	0.3	62	0.22	0.099
1300119	Soil		3.2	61.1	42.1	114	0.4	53.0	21.1	571	3.72	72.8	1.3	12.5	3.7	23	0.8	1.2	0.3	66	0.26	0.114
1300118	Soil		1.5	37.3	32.9	92	0.2	40.6	13.4	363	3.06	65.1	1.0	13.2	3.8	20	0.5	1.4	0.2	63	0.28	0.079
1300116	Soil		2.6	51.3	17.7	98	0.4	43.0	22.8	1168	3.76	24.9	1.8	5.2	0.8	22	0.5	1.1	0.3	77	0.18	0.109
1300113	Soil		7.4	100.2	13.8	87	0.3	50.2	19.5	601	4.85	19.3	1.7	28.1	2.5	30	0.3	0.7	0.2	86	0.21	0.103
1300115	Soil		4.2	42.8	18.0	96	0.1	33.1	14.1	889	4.50	25.1	1.0	5.3	0.9	26	0.3	1.2	0.3	91	0.20	0.076
1300117	Soil		1.9	51.7	9.3	101	0.3	72.4	24.9	1188	3.96	16.3	1.0	3.2	1.7	625	0.4	0.9	<0.1	76	0.86	0.179
1300105	Soil		1.9	59.8	17.8	76	0.8	27.7	10.6	339	4.30	165.4	1.1	21.7	3.6	28	0.5	1.5	0.3	59	0.14	0.093

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000168.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1301242	Soil		7	30	0.34	90	0.085	<1	1.39	0.016	0.07	0.6	0.03	2.2	<0.1	0.08	7	<0.5	<0.2
1300756	Soil		8	3	0.07	20	0.034	<1	0.56	0.033	0.02	<0.1	0.04	0.4	<0.1	<0.05	2	<0.5	<0.2
1301235	Soil		10	43	0.59	109	0.079	<1	1.60	0.012	0.08	0.5	0.02	3.3	<0.1	<0.05	6	<0.5	<0.2
1302532	Soil		5	32	0.50	96	0.045	1	0.73	0.028	0.10	0.2	0.03	2.1	<0.1	0.23	2	0.8	<0.2
1302533	Soil		11	61	0.67	199	0.049	<1	1.33	0.021	0.07	0.1	0.03	3.7	0.1	0.18	4	<0.5	<0.2
1311075	Soil		13	53	0.77	286	0.063	<1	2.22	0.017	0.11	0.2	0.02	4.8	0.1	<0.05	6	0.7	<0.2
1302531	Soil		20	51	0.82	97	0.085	<1	2.05	0.009	0.35	0.1	0.03	7.3	0.4	<0.05	7	<0.5	<0.2
1311073	Soil		10	32	0.48	192	0.068	<1	1.49	0.018	0.11	0.2	0.02	2.9	0.1	0.06	6	<0.5	<0.2
1311071	Soil		11	36	0.59	190	0.070	<1	1.48	0.011	0.18	0.2	0.01	3.1	0.2	0.12	6	<0.5	<0.2
1311067	Soil		10	20	0.19	151	0.056	<1	0.84	0.008	0.10	0.2	0.01	1.6	0.1	0.12	5	<0.5	<0.2
1311070	Soil		8	29	0.36	176	0.038	<1	1.28	0.015	0.13	0.1	0.04	2.7	0.1	0.17	5	<0.5	<0.2
1311076	Soil		13	58	0.86	314	0.057	<1	2.58	0.013	0.13	0.2	0.03	5.6	0.1	<0.05	7	0.6	<0.2
1311074	Soil		12	41	0.64	302	0.058	<1	1.96	0.012	0.10	0.2	0.02	3.7	0.1	<0.05	8	<0.5	<0.2
1311068	Soil		10	36	0.52	171	0.079	1	2.03	0.012	0.16	0.1	0.02	3.5	0.2	0.11	6	<0.5	<0.2
1311077	Soil		11	48	0.83	169	0.094	<1	2.28	0.013	0.13	0.2	0.02	4.9	0.1	<0.05	7	<0.5	<0.2
1302535	Soil		21	49	0.95	321	0.077	<1	1.92	0.017	0.26	0.1	0.02	4.8	0.2	0.08	7	0.9	<0.2
1311072	Soil		13	46	0.82	271	0.086	<1	1.87	0.009	0.22	0.1	0.02	4.3	0.2	0.07	6	<0.5	<0.2
1302534	Soil		12	43	0.62	204	0.058	2	1.18	0.020	0.16	0.1	0.04	3.4	0.1	0.15	4	<0.5	<0.2
1311069	Soil		5	22	0.29	138	0.037	<1	1.25	0.029	0.12	0.1	0.02	2.1	<0.1	0.07	4	<0.5	<0.2
1300121	Soil		13	42	0.61	152	0.080	<1	1.46	0.013	0.16	1.3	0.02	3.1	0.2	0.08	5	<0.5	<0.2
1300122	Soil		12	49	0.80	136	0.087	2	1.93	0.015	0.13	1.6	0.03	3.6	0.2	0.07	6	0.6	<0.2
1300114	Soil		13	47	0.80	105	0.069	1	2.04	0.014	0.09	0.4	<0.01	4.2	0.1	0.05	6	1.0	<0.2
1300120	Soil		10	36	0.53	128	0.078	<1	1.30	0.010	0.15	2.5	0.02	2.9	0.1	<0.05	5	0.7	<0.2
1300119	Soil		11	39	0.59	138	0.079	1	1.52	0.013	0.13	2.0	0.03	3.0	0.1	0.07	5	<0.5	<0.2
1300118	Soil		10	35	0.55	122	0.097	<1	1.45	0.017	0.10	3.5	0.03	3.3	0.1	<0.05	4	<0.5	<0.2
1300116	Soil		12	50	0.76	168	0.052	2	2.10	0.012	0.11	0.9	0.10	3.5	0.2	0.10	7	0.7	<0.2
1300113	Soil		12	53	0.79	124	0.067	2	1.85	0.024	0.12	0.5	0.05	3.8	0.1	0.11	7	1.2	0.2
1300115	Soil		9	43	0.59	138	0.062	2	1.62	0.010	0.09	0.3	0.03	2.7	0.1	<0.05	9	<0.5	<0.2
1300117	Soil		15	197	2.05	619	0.105	2	2.92	0.052	0.23	0.6	0.02	4.3	0.4	<0.05	8	<0.5	<0.2
1300105	Soil		11	35	0.47	225	0.054	1	1.30	0.014	0.24	0.3	0.02	2.8	0.2	0.38	5	1.6	0.3

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Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000168.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1300106	Soil	3.6	72.7	24.1	63	1.7	26.1	10.9	356	5.93	244.8	1.6	37.1	4.0	52	0.3	1.7	0.6	62	0.13	0.136
1300108	Soil	21.3	192.7	25.8	79	1.2	42.3	21.5	660	4.72	245.3	2.1	52.8	3.2	42	0.3	1.2	0.3	74	0.19	0.150
1300109	Soil	3.6	186.8	39.7	83	0.8	48.5	22.8	591	4.70	105.2	2.1	22.8	6.0	47	0.4	1.2	0.4	85	0.20	0.133
1300103	Soil	2.1	42.4	77.9	160	3.1	23.0	8.3	175	5.22	367.0	1.3	66.2	5.9	25	0.3	3.1	1.3	37	0.10	0.086
1300104	Soil	2.1	53.3	30.9	63	1.3	16.8	6.9	177	3.54	155.2	1.1	29.6	1.9	19	0.4	1.5	0.6	47	0.14	0.112
1300111	Soil	4.4	35.5	15.0	47	0.2	21.6	7.9	319	3.68	74.6	1.3	7.5	2.7	35	0.2	1.2	0.3	100	0.14	0.056
1300112	Soil	5.5	91.4	14.0	70	0.6	48.7	20.5	601	4.80	24.0	1.8	5.7	2.9	21	0.3	0.9	0.2	82	0.19	0.100
1300110	Soil	3.6	74.1	25.5	69	1.1	31.9	14.4	455	3.26	226.4	1.7	34.2	0.7	39	0.5	4.5	0.8	72	0.22	0.119
1300107	Soil	12.7	117.8	21.3	77	0.9	59.6	28.4	585	5.20	199.0	1.7	47.5	4.4	44	0.3	1.3	0.4	76	0.20	0.139
1300125	Soil	3.1	52.7	17.6	95	1.0	34.2	15.5	624	3.99	135.5	1.5	33.7	2.8	41	0.4	0.9	0.5	65	0.20	0.107
1300131	Soil	4.4	61.8	23.5	84	1.2	41.3	12.4	514	2.33	27.3	2.0	14.1	1.3	37	0.5	0.4	0.4	56	0.41	0.085
1300126	Soil	3.5	54.9	18.8	113	0.9	44.8	19.4	916	4.01	98.3	1.4	44.6	2.7	42	0.5	0.7	0.4	67	0.21	0.104
1300130	Soil	3.7	84.8	165.9	307	0.9	62.7	21.5	1041	4.64	159.4	2.0	25.5	2.2	54	3.0	1.3	0.5	79	0.31	0.113
1300132	Soil	2.9	66.2	12.8	81	0.4	73.1	15.0	350	3.20	15.4	1.3	7.8	3.4	28	0.1	0.4	0.1	99	0.44	0.084
1300127	Soil	2.7	55.2	50.0	176	1.0	65.6	22.2	1130	4.12	104.9	1.5	25.7	3.1	45	0.5	1.0	0.4	71	0.26	0.110
1300124	Soil	2.7	49.6	159.2	113	5.2	24.2	10.1	497	4.18	290.9	1.5	165.5	3.2	56	1.4	1.6	0.4	53	0.15	0.106
1300123	Soil	4.3	49.8	20.1	150	0.6	64.7	22.0	1034	3.93	165.8	2.7	17.0	4.3	34	0.5	1.0	0.4	72	0.29	0.109
1300129	Soil	3.5	74.7	53.1	293	0.7	70.7	21.9	1043	4.87	89.9	2.1	13.5	4.3	65	2.1	0.9	0.4	66	0.24	0.103
1300128	Soil	2.4	55.3	24.4	102	0.9	49.0	14.0	511	4.07	99.1	1.4	29.2	4.3	51	0.5	0.7	0.6	67	0.23	0.094
1310589	Soil	2.2	23.0	8.5	59	0.2	17.4	7.5	318	2.41	5.7	1.8	0.7	1.2	25	0.3	0.4	0.2	53	0.20	0.068

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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000168.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1300106	Soil	13	39	0.39	232	0.031	<1	1.16	0.013	0.33	0.4	0.04	2.7	0.3	0.64	5	1.8	0.3
1300108	Soil	13	44	0.62	156	0.053	<1	1.70	0.021	0.17	0.3	0.05	3.5	0.2	0.23	6	1.6	<0.2
1300109	Soil	13	51	0.74	173	0.077	<1	1.85	0.027	0.21	0.6	0.02	4.8	0.2	0.26	7	1.2	<0.2
1300103	Soil	15	23	0.22	217	0.021	<1	0.74	0.011	0.57	0.2	<0.01	2.6	0.4	1.07	3	1.8	0.5
1300104	Soil	10	25	0.30	158	0.036	2	1.00	0.012	0.24	0.2	0.02	1.9	0.2	0.45	4	1.2	0.4
1300111	Soil	10	33	0.36	103	0.088	1	1.69	0.014	0.05	0.3	0.06	2.7	<0.1	<0.05	10	0.6	<0.2
1300112	Soil	11	50	0.70	117	0.056	2	2.27	0.016	0.08	0.8	0.10	3.8	0.1	0.11	7	1.3	0.2
1300110	Soil	11	39	0.42	120	0.039	1	1.93	0.015	0.04	0.3	0.06	2.2	0.1	0.11	7	1.6	<0.2
1300107	Soil	12	54	0.66	178	0.065	1	1.63	0.020	0.26	0.6	0.03	3.5	0.2	0.32	5	1.3	<0.2
1300125	Soil	11	35	0.49	164	0.054	2	1.41	0.021	0.22	22.9	0.02	2.6	0.2	0.33	6	0.7	0.3
1300131	Soil	13	45	0.57	222	0.052	2	1.89	0.020	0.10	1.4	0.07	4.3	0.2	0.06	6	1.4	<0.2
1300126	Soil	11	40	0.54	165	0.055	2	1.46	0.018	0.19	20.8	0.03	2.9	0.2	0.21	6	0.7	0.3
1300130	Soil	17	47	0.67	140	0.040	1	2.11	0.018	0.12	0.9	0.05	4.3	0.2	0.13	8	0.9	<0.2
1300132	Soil	12	110	1.36	240	0.166	1	2.59	0.021	0.22	3.9	0.03	7.4	0.3	<0.05	8	<0.5	<0.2
1300127	Soil	15	63	0.70	137	0.037	1	1.81	0.013	0.14	5.2	0.03	3.7	0.1	0.13	7	0.6	0.2
1300124	Soil	14	33	0.42	330	0.039	<1	1.20	0.022	0.31	0.5	0.03	2.3	0.2	0.60	5	1.6	0.2
1300123	Soil	13	52	0.72	139	0.090	1	1.78	0.014	0.12	2.4	0.03	3.5	0.2	0.08	6	<0.5	<0.2
1300129	Soil	18	49	0.78	123	0.036	1	1.90	0.012	0.13	1.6	0.04	4.5	0.1	0.17	6	0.7	<0.2
1300128	Soil	13	67	0.74	174	0.038	1	1.66	0.013	0.22	3.3	0.03	3.9	0.2	0.27	6	1.4	0.4
1310589	Soil	13	31	0.38	101	0.062	1	1.46	0.020	0.06	0.3	0.05	1.6	0.1	0.06	6	<0.5	<0.2

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Project: PLU
Report Date: August 08, 2012

QUALITY CONTROL REPORT DAW12000168.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1302799	Soil	1.7	64.6	10.3	56	0.3	84.6	20.6	552	3.03	20.8	1.2	2.2	1.5	46	0.1	0.6	0.1	56	0.63	0.058
REP 1302799	QC	1.7	67.1	10.0	56	0.3	82.1	20.0	535	2.99	20.7	1.2	2.8	1.4	45	0.2	0.6	0.1	56	0.64	0.059
1310621	Soil	0.8	34.8	10.3	55	0.1	81.2	13.3	321	2.68	25.2	0.6	4.7	2.3	13	0.2	0.7	0.1	61	0.25	0.066
REP 1310621	QC	0.9	34.7	10.1	54	<0.1	81.9	13.1	317	2.73	26.3	0.6	4.9	2.3	14	0.1	0.7	0.2	60	0.25	0.069
1310639	Soil	2.5	90.3	45.4	173	0.5	60.4	17.9	1129	3.18	21.6	2.7	9.8	2.8	28	1.6	3.2	0.2	79	0.99	0.099
REP 1310639	QC	2.6	89.2	43.3	172	0.5	59.2	17.9	1151	3.23	21.4	2.6	9.4	2.7	28	1.9	3.1	0.2	79	0.99	0.098
1301906	Soil	0.3	61.7	4.1	43	0.1	99.8	19.1	341	2.12	14.9	0.4	3.9	1.1	31	0.1	0.5	<0.1	47	0.68	0.065
REP 1301906	QC	0.2	62.6	4.3	43	0.1	99.9	18.3	354	2.06	14.8	0.5	3.8	1.1	31	0.1	0.5	<0.1	46	0.66	0.066
1300300	Soil	0.6	51.6	3.5	48	0.1	78.0	21.2	274	2.57	8.3	0.7	2.5	1.3	48	<0.1	0.2	0.2	46	1.20	0.059
REP 1300300	QC	0.6	52.4	3.9	50	0.1	80.0	21.8	278	2.60	8.1	0.7	2.6	1.3	48	<0.1	0.2	0.2	46	1.16	0.060
1300624	Soil	1.8	48.4	18.8	72	0.4	88.2	23.9	440	2.04	6.7	0.7	3.5	0.5	57	0.5	0.4	0.5	38	1.58	0.070
REP 1300624	QC	1.7	48.9	19.3	72	0.4	89.4	24.2	454	2.10	6.8	0.7	3.6	0.5	57	0.5	0.4	0.5	39	1.62	0.072
1300623	Soil	1.7	51.2	13.2	64	0.3	178.0	27.8	565	3.03	12.0	1.1	3.4	2.3	64	0.3	1.6	0.5	53	1.02	0.109
REP 1300623	QC	1.7	51.3	13.7	64	0.3	179.7	28.6	584	3.02	11.8	1.1	2.7	2.3	66	0.3	1.5	0.4	57	1.07	0.109
1300551	Soil	2.4	24.4	2.2	39	0.3	23.4	10.7	402	2.35	4.3	0.3	1.3	0.9	36	0.2	0.3	<0.1	65	0.85	0.056
REP 1300551	QC	2.4	24.6	2.2	39	0.3	23.7	10.8	385	2.27	4.1	0.3	1.4	0.9	35	0.2	0.3	<0.1	66	0.84	0.057
1300577	Soil	2.1	53.8	12.9	48	0.7	34.9	6.8	149	1.73	19.0	1.5	12.9	1.0	22	0.2	0.4	0.3	62	0.28	0.052
REP 1300577	QC	2.1	53.9	13.0	47	0.7	34.9	6.9	148	1.74	19.4	1.5	11.8	1.0	22	0.1	0.3	0.3	61	0.28	0.052
1302454	Soil	1.5	42.5	18.7	76	0.8	33.0	11.7	453	2.90	92.1	1.0	34.1	1.0	27	0.2	1.0	0.2	62	0.26	0.084
REP 1302454	QC	1.6	41.5	18.6	74	0.7	32.2	11.2	444	2.83	90.5	0.9	31.4	1.0	28	0.2	1.0	0.2	60	0.26	0.082
1302488	Soil	2.0	28.0	12.5	63	0.2	26.6	10.1	293	3.76	35.0	0.6	5.7	2.3	19	0.2	1.0	0.2	83	0.16	0.044
REP 1302488	QC	1.9	28.2	12.6	64	0.2	26.0	10.0	286	3.68	35.5	0.6	8.0	2.3	19	0.2	1.0	0.2	81	0.16	0.044
1300200	Soil	0.6	59.1	1.6	41	<0.1	146.6	27.3	225	2.91	10.3	0.2	1.7	0.7	14	<0.1	1.2	<0.1	79	0.43	0.101
REP 1300200	QC	0.5	58.6	2.0	40	<0.1	142.9	26.8	222	2.90	10.2	0.2	1.5	0.7	14	<0.1	1.2	<0.1	79	0.45	0.103
1300197	Soil	1.0	47.3	5.0	59	0.2	56.9	17.6	321	2.85	58.1	0.6	7.2	2.5	15	0.1	0.6	0.6	56	0.25	0.082
REP 1300197	QC	1.0	46.8	5.3	59	0.2	55.9	17.5	321	2.82	57.3	0.6	7.2	2.4	15	0.2	0.6	0.6	58	0.25	0.083
1300761	Soil	2.0	29.4	19.3	96	0.1	30.6	11.8	357	2.55	18.1	1.6	5.7	5.1	23	0.3	0.4	0.3	63	0.32	0.057
REP 1300761	QC	1.9	28.5	19.0	93	0.1	28.7	11.4	356	2.49	17.6	1.6	4.0	5.1	22	0.3	0.3	0.3	63	0.31	0.057

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600 - 666 Burrard St.
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Project: PLU
Report Date: August 08, 2012

QUALITY CONTROL REPORT DAW12000168.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1302799	Soil	14	74	0.78	71	0.035	1	1.61	0.024	0.07	0.6	0.03	4.0	<0.1	<0.05	5	<0.5	<0.2
REP 1302799	QC	14	74	0.78	71	0.034	1	1.62	0.024	0.08	0.6	0.05	4.2	<0.1	<0.05	6	0.5	<0.2
1310621	Soil	10	97	0.87	165	0.096	<1	1.70	0.010	0.17	0.2	0.01	3.7	0.2	<0.05	5	<0.5	<0.2
REP 1310621	QC	10	94	0.91	164	0.097	<1	1.76	0.010	0.18	0.2	<0.01	3.6	0.2	<0.05	5	<0.5	<0.2
1310639	Soil	16	49	1.07	456	0.091	2	1.83	0.015	0.23	0.2	0.05	4.3	0.2	0.09	6	1.7	<0.2
REP 1310639	QC	17	49	1.03	456	0.088	2	1.74	0.014	0.23	0.1	0.05	4.3	0.3	0.08	6	0.7	<0.2
1301906	Soil	6	91	0.95	105	0.075	1	1.29	0.023	0.06	0.1	0.02	3.5	0.1	0.06	4	<0.5	<0.2
REP 1301906	QC	6	91	0.94	105	0.073	1	1.28	0.022	0.07	0.1	0.02	3.4	0.1	<0.05	4	<0.5	<0.2
1300300	Soil	7	85	0.89	156	0.087	2	1.52	0.023	0.14	0.9	0.03	3.0	0.2	0.16	5	<0.5	<0.2
REP 1300300	QC	7	84	0.91	164	0.090	2	1.48	0.025	0.13	1.1	0.02	2.8	0.2	0.13	6	<0.5	<0.2
1300624	Soil	8	50	0.48	89	0.041	2	1.15	0.021	0.03	0.3	0.06	2.4	<0.1	0.11	4	0.6	<0.2
REP 1300624	QC	8	52	0.49	93	0.044	2	1.22	0.021	0.04	0.3	0.05	2.5	<0.1	0.10	4	0.5	<0.2
1300623	Soil	11	171	1.37	101	0.078	2	1.69	0.034	0.06	0.8	0.02	4.1	0.1	<0.05	5	<0.5	<0.2
REP 1300623	QC	12	172	1.34	100	0.079	2	1.58	0.033	0.06	0.8	0.03	4.2	0.1	<0.05	5	<0.5	<0.2
1300551	Soil	4	31	0.76	90	0.126	3	1.42	0.077	0.11	14.5	0.01	4.8	<0.1	<0.05	5	<0.5	<0.2
REP 1300551	QC	4	31	0.77	90	0.120	2	1.46	0.077	0.11	13.2	0.02	4.7	<0.1	0.05	5	<0.5	<0.2
1300577	Soil	9	41	0.42	127	0.063	2	1.62	0.033	0.07	1.3	0.05	3.2	0.1	0.08	6	<0.5	<0.2
REP 1300577	QC	10	41	0.42	128	0.062	2	1.61	0.031	0.07	1.2	0.05	3.3	0.1	0.09	6	0.5	<0.2
1302454	Soil	12	37	0.41	226	0.051	1	1.47	0.017	0.12	0.1	0.03	2.6	0.1	0.12	5	0.5	<0.2
REP 1302454	QC	12	36	0.40	230	0.049	2	1.46	0.018	0.12	0.1	0.05	2.5	0.1	0.11	5	<0.5	<0.2
1302488	Soil	9	34	0.47	152	0.088	<1	1.56	0.011	0.10	0.2	0.01	2.9	0.1	<0.05	8	<0.5	<0.2
REP 1302488	QC	9	33	0.46	153	0.087	<1	1.56	0.011	0.10	0.2	0.01	2.7	0.1	<0.05	8	<0.5	<0.2
1300200	Soil	5	219	1.82	123	0.128	<1	2.04	0.022	0.26	<0.1	<0.01	3.1	0.3	<0.05	7	<0.5	<0.2
REP 1300200	QC	5	213	1.83	123	0.131	<1	2.01	0.021	0.28	<0.1	<0.01	3.2	0.3	<0.05	6	<0.5	<0.2
1300197	Soil	8	51	0.64	110	0.094	2	1.63	0.013	0.15	0.2	0.01	3.0	0.1	<0.05	5	0.5	<0.2
REP 1300197	QC	8	51	0.65	110	0.094	2	1.65	0.013	0.15	<0.1	0.01	3.1	0.1	<0.05	5	0.6	<0.2
1300761	Soil	16	39	0.54	112	0.096	2	1.67	0.022	0.10	0.8	0.01	3.2	0.1	<0.05	5	<0.5	<0.2
REP 1300761	QC	15	39	0.54	107	0.094	2	1.65	0.022	0.10	0.8	<0.01	3.1	0.1	<0.05	5	<0.5	<0.2

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600 - 666 Burrard St.
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Project: PLU
Report Date: August 08, 2012

QUALITY CONTROL REPORT DAW12000168.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1300755	Soil	0.9	19.9	11.6	45	0.9	5.7	4.4	198	1.05	3.0	0.7	4.9	0.6	11	0.4	0.1	<0.1	30	0.15	0.059
REP 1300755	QC	0.8	18.4	10.2	43	0.7	5.4	4.8	191	1.29	2.5	0.6	4.3	0.7	11	0.4	<0.1	<0.1	41	0.15	0.056
1311067	Soil	4.2	27.4	21.0	54	0.5	15.5	6.4	388	2.81	213.4	0.5	14.2	1.5	16	0.2	1.6	0.3	74	0.10	0.046
REP 1311067	QC	4.3	27.2	20.3	55	0.5	16.1	6.3	383	2.75	212.6	0.5	12.9	1.5	17	0.1	1.6	0.3	75	0.10	0.045
1300117	Soil	1.9	51.7	9.3	101	0.3	72.4	24.9	1188	3.96	16.3	1.0	3.2	1.7	625	0.4	0.9	<0.1	76	0.86	0.179
REP 1300117	QC	1.8	51.4	9.5	99	0.2	72.5	25.0	1192	4.08	16.0	1.0	2.5	1.7	625	0.4	0.9	0.1	77	0.88	0.180
1300124	Soil	2.7	49.6	159.2	113	5.2	24.2	10.1	497	4.18	290.9	1.5	165.5	3.2	56	1.4	1.6	0.4	53	0.15	0.106
REP 1300124	QC	2.5	49.6	163.9	114	4.9	24.4	10.0	513	4.21	287.6	1.5	104.4	3.3	59	1.3	1.5	0.4	51	0.14	0.099
Reference Materials																					
STD DS9	Standard	12.7	102.3	114.2	298	1.9	38.5	7.4	583	2.27	25.0	2.4	118.7	5.8	64	2.3	5.1	5.7	39	0.68	0.078
STD DS9	Standard	13.7	108.1	125.1	306	1.9	42.2	7.7	583	2.31	25.0	2.8	113.9	6.5	68	2.2	5.6	5.9	43	0.73	0.079
STD DS9	Standard	13.1	104.2	117.8	284	1.7	40.7	7.9	576	2.24	23.1	2.6	106.1	6.5	67	2.2	5.3	6.2	42	0.69	0.075
STD DS9	Standard	13.2	97.4	117.8	296	1.7	39.4	7.7	572	2.31	22.2	2.3	105.4	5.2	60	2.0	4.7	5.1	41	0.69	0.078
STD DS9	Standard	12.8	104.9	120.3	302	1.8	39.5	7.4	587	2.31	25.8	2.5	120.2	6.1	72	2.1	5.6	6.2	45	0.73	0.086
STD DS9	Standard	13.0	107.7	123.1	303	1.8	38.6	7.3	559	2.24	24.9	2.7	126.2	6.5	62	2.3	5.0	5.1	40	0.67	0.083
STD DS9	Standard	13.7	104.3	123.3	300	1.8	41.8	8.0	574	2.31	23.2	2.5	108.8	5.8	68	2.1	5.3	5.9	45	0.72	0.076
STD DS9	Standard	13.9	103.6	131.8	301	1.9	41.0	7.8	600	2.38	23.2	2.5	118.2	6.2	72	2.0	5.4	5.4	44	0.74	0.081
STD DS9	Standard	13.2	100.2	114.9	302	2.0	41.1	7.6	580	2.32	25.8	2.4	112.0	5.5	65	2.1	5.3	5.4	43	0.73	0.079
STD DS9	Standard	13.8	100.7	128.2	307	1.9	40.7	7.3	596	2.40	24.3	2.6	127.2	6.3	74	2.1	5.1	6.1	39	0.77	0.080
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	0.7	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: PLU
Report Date: August 08, 2012

QUALITY CONTROL REPORT DAW12000168.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1300755	Soil	9	7	0.09	34	0.038	<1	0.82	0.034	0.03	0.1	0.10	0.4	<0.1	0.06	3	<0.5	<0.2
REP 1300755	QC	8	7	0.09	30	0.050	<1	0.69	0.031	0.03	<0.1	0.09	0.5	<0.1	0.05	3	<0.5	<0.2
1311067	Soil	10	20	0.19	151	0.056	<1	0.84	0.008	0.10	0.2	0.01	1.6	0.1	0.12	5	<0.5	<0.2
REP 1311067	QC	10	20	0.19	149	0.055	<1	0.88	0.007	0.10	0.1	0.01	1.6	0.1	0.11	5	<0.5	<0.2
1300117	Soil	15	197	2.05	619	0.105	2	2.92	0.052	0.23	0.6	0.02	4.3	0.4	<0.05	8	<0.5	<0.2
REP 1300117	QC	15	198	2.10	630	0.104	<1	3.01	0.051	0.25	0.5	0.02	4.5	0.4	<0.05	8	<0.5	<0.2
1300124	Soil	14	33	0.42	330	0.039	<1	1.20	0.022	0.31	0.5	0.03	2.3	0.2	0.60	5	1.6	0.2
REP 1300124	QC	14	32	0.42	322	0.039	1	1.19	0.021	0.30	0.5	0.04	2.3	0.2	0.56	5	1.3	0.3
Reference Materials																		
STD DS9	Standard	12	119	0.60	296	0.099	3	0.88	0.082	0.36	2.9	0.21	2.6	5.3	0.17	5	4.9	5.1
STD DS9	Standard	14	123	0.63	316	0.110	3	0.93	0.093	0.35	3.2	0.18	2.5	5.5	0.18	5	5.9	5.1
STD DS9	Standard	13	118	0.59	284	0.112	2	0.86	0.081	0.34	3.0	0.20	2.4	5.3	0.18	5	4.9	4.8
STD DS9	Standard	11	118	0.61	278	0.100	2	0.89	0.087	0.37	3.1	0.18	2.5	5.5	<0.05	5	5.5	5.4
STD DS9	Standard	13	120	0.64	305	0.109	3	0.98	0.104	0.38	3.0	0.23	2.8	5.6	0.16	5	5.4	5.4
STD DS9	Standard	12	120	0.63	306	0.104	3	0.92	0.087	0.36	3.1	0.21	2.6	5.3	0.16	5	5.3	5.1
STD DS9	Standard	13	124	0.61	280	0.110	2	0.91	0.087	0.35	3.1	0.20	2.3	5.5	0.19	5	5.1	5.2
STD DS9	Standard	13	132	0.64	305	0.110	2	0.98	0.090	0.36	3.1	0.21	2.5	5.6	0.18	5	5.1	5.4
STD DS9	Standard	12	125	0.60	296	0.108	<1	0.91	0.084	0.36	3.0	0.22	2.4	5.5	0.19	5	5.3	5.2
STD DS9	Standard	14	128	0.66	321	0.120	3	1.01	0.087	0.36	3.2	0.23	2.6	5.7	0.18	5	6.1	5.2
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

QUALITY CONTROL REPORT DAW12000168.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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QUALITY CONTROL REPORT DAW12000168.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 23, 2012
Report Date: August 09, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000169.1

CLIENT JOB INFORMATION

Project: PLU
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	320	Dry at 60C			DAW
SS80	320	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	320	Saving all or part of Soil Reject			DAW
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: PLU
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS DAW12000169.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1310523	Soil		1.2	67.4	96.3	185	0.5	68.7	21.5	280	4.67	52.5	1.1	3.4	4.4	70	0.6	0.6	0.8	107	1.09	0.066
1310528	Soil		1.0	52.4	11.8	71	0.4	55.8	15.9	553	3.31	125.7	0.9	41.1	4.9	26	0.3	0.4	2.4	86	0.31	0.049
1310534	Soil		0.8	25.3	11.4	71	<0.1	28.7	10.9	534	2.78	11.4	0.7	8.5	6.2	22	0.3	0.4	0.4	58	0.30	0.060
1310527	Soil		2.1	34.3	12.2	49	0.2	19.1	6.9	168	2.70	8.4	0.7	2.2	1.2	28	0.4	0.6	0.3	79	0.91	0.037
1310532	Soil		1.6	23.5	11.0	64	0.1	26.8	10.2	423	2.84	9.6	2.1	1.6	14.9	51	0.2	0.4	0.5	57	0.30	0.044
1310525	Soil		1.1	41.0	34.6	98	0.3	47.7	16.0	489	3.52	11.3	1.4	3.5	4.7	90	0.6	0.3	0.6	85	0.91	0.046
1310588	Soil		1.5	37.9	10.6	102	0.2	32.2	12.2	709	3.00	12.0	3.5	12.1	11.4	45	0.6	0.6	0.4	57	0.38	0.089
1310587	Soil		1.4	30.0	8.1	79	<0.1	25.0	10.8	450	2.66	9.3	1.6	3.1	4.6	31	0.3	0.4	0.2	59	0.32	0.065
1310586	Soil		0.5	21.0	2.2	33	<0.1	6.9	4.5	139	1.18	2.1	0.4	0.8	0.4	18	0.1	0.1	<0.1	38	0.24	0.057
1310590	Soil		1.6	27.7	9.4	58	<0.1	25.0	10.0	360	2.61	10.0	1.4	2.1	7.2	40	0.2	0.4	0.6	57	0.31	0.059
1310591	Soil		3.2	36.6	8.1	69	0.1	21.3	11.0	765	2.60	6.8	1.6	3.8	2.8	42	0.5	0.4	0.4	64	0.44	0.053
1310531	Soil		1.2	19.7	3.4	31	0.1	8.2	4.7	119	1.55	3.0	0.5	3.7	0.9	17	0.2	0.2	<0.1	46	0.18	0.043
1310509	Soil		1.1	46.0	8.1	75	0.2	21.6	11.5	502	2.07	7.7	0.9	2.1	1.9	20	0.5	0.3	0.1	53	0.27	0.096
1310526	Soil		1.2	42.3	20.9	93	0.4	48.5	17.0	684	3.37	30.7	2.3	13.8	3.3	52	0.7	0.9	1.2	73	1.45	0.071
1310524	Soil		1.0	38.1	53.2	106	0.3	53.3	17.4	484	3.66	12.4	1.3	4.1	6.3	80	0.5	0.2	1.0	87	0.96	0.037
1310512	Soil		2.5	49.8	24.7	134	0.5	31.6	14.3	812	4.11	134.2	3.0	23.2	4.8	30	0.8	0.7	0.8	61	0.29	0.076
1310529	Soil		2.0	35.5	23.5	58	0.2	22.6	8.5	390	2.30	48.6	0.9	11.4	1.7	23	0.4	0.4	0.7	63	0.34	0.058
1310530	Soil		1.3	46.1	77.2	96	0.3	129.2	18.2	657	3.43	33.8	1.3	8.8	5.4	27	0.6	0.6	0.5	81	0.33	0.064
1310511	Soil		3.0	32.4	28.1	264	0.2	45.1	16.4	809	4.55	15.3	4.0	7.0	6.6	49	1.1	0.5	0.4	66	0.51	0.107
1310510	Soil		3.4	48.5	44.4	259	0.4	42.8	20.1	1375	4.54	18.1	3.5	32.1	5.6	44	1.4	0.8	1.1	75	0.43	0.092
1310516	Soil		3.1	44.1	14.1	91	0.2	32.1	12.2	493	4.00	20.3	0.9	3.6	1.3	13	0.2	1.0	0.3	90	0.12	0.074
1310513	Soil		2.1	63.3	19.1	107	0.4	58.0	18.5	565	3.61	96.7	1.5	30.3	4.4	34	0.3	0.8	0.9	71	0.43	0.107
1310522	Soil		0.8	36.3	108.2	177	0.3	44.7	11.5	424	2.72	12.0	0.9	4.4	8.9	21	0.8	0.3	0.8	61	0.36	0.056
1310533	Soil		2.1	26.2	13.8	63	0.1	16.0	6.1	181	2.73	11.7	0.4	4.7	0.8	15	0.4	0.6	0.3	95	0.16	0.042
1310520	Soil		2.8	44.0	20.7	72	0.2	28.7	13.6	528	2.86	11.7	2.0	5.7	6.0	18	0.3	0.4	0.3	64	0.22	0.059
1310521	Soil		1.8	54.0	14.8	89	0.2	48.8	18.0	565	3.84	13.4	1.1	3.0	3.9	23	0.2	0.4	0.3	88	0.27	0.050
1310517	Soil		1.5	45.5	13.5	73	0.1	46.9	15.6	451	3.35	196.0	0.8	50.2	3.0	16	0.4	0.8	0.2	78	0.19	0.043
1310585	Soil		0.8	26.6	12.4	68	0.2	30.9	12.0	455	2.83	10.9	0.8	4.1	8.1	22	0.3	0.4	0.4	64	0.27	0.030
1310519	Soil		2.1	43.4	9.4	71	0.2	22.0	10.7	503	2.49	9.8	1.2	1.5	1.8	23	0.4	0.4	0.2	64	0.29	0.080
1310515	Soil		1.6	41.1	10.7	83	<0.1	51.0	15.4	663	3.55	34.9	1.5	3.2	4.4	19	0.2	0.8	0.3	66	0.25	0.061

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS DAW12000169.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1310523	Soil		21	94	1.41	126	0.281	2	2.01	0.022	0.25	0.8	0.02	6.5	0.3	<0.05	10	0.6	0.3
1310528	Soil		13	65	0.91	163	0.139	3	2.36	0.021	0.14	0.9	0.02	5.7	0.2	<0.05	7	0.7	0.7
1310534	Soil		17	36	0.60	188	0.104	1	2.00	0.017	0.10	0.7	0.01	3.7	0.1	<0.05	6	<0.5	<0.2
1310527	Soil		9	30	0.28	114	0.085	<1	1.08	0.013	0.04	0.3	0.03	2.4	<0.1	<0.05	8	0.6	<0.2
1310532	Soil		32	39	0.57	148	0.100	<1	2.06	0.017	0.07	0.5	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
1310525	Soil		17	69	0.98	133	0.178	2	2.20	0.032	0.15	0.8	0.03	6.6	0.2	<0.05	8	0.6	<0.2
1310588	Soil		43	33	0.64	189	0.096	2	1.81	0.020	0.11	0.7	0.06	4.4	0.2	<0.05	6	<0.5	<0.2
1310587	Soil		17	31	0.53	155	0.091	2	1.70	0.023	0.09	0.4	0.04	3.1	0.1	<0.05	6	<0.5	<0.2
1310586	Soil		5	7	0.15	60	0.052	<1	0.64	0.033	0.04	<0.1	0.07	0.8	<0.1	<0.05	3	<0.5	<0.2
1310590	Soil		16	34	0.55	140	0.101	<1	1.74	0.016	0.08	0.6	0.05	3.2	0.2	<0.05	6	<0.5	<0.2
1310591	Soil		11	27	0.42	179	0.080	1	1.36	0.027	0.10	0.3	0.06	3.3	0.1	<0.05	6	<0.5	<0.2
1310531	Soil		7	12	0.16	39	0.059	<1	0.79	0.024	0.04	0.1	0.04	1.0	<0.1	<0.05	4	<0.5	<0.2
1310509	Soil		12	18	0.34	88	0.076	2	1.02	0.031	0.09	<0.1	0.08	1.9	0.1	<0.05	4	<0.5	<0.2
1310526	Soil		17	51	2.14	151	0.125	11	2.79	0.022	0.07	0.5	0.05	5.7	0.2	<0.05	7	<0.5	0.3
1310524	Soil		19	76	1.24	119	0.223	1	2.49	0.062	0.19	0.9	0.03	7.0	0.2	<0.05	10	<0.5	0.4
1310512	Soil		24	32	0.57	85	0.016	<1	1.69	0.012	0.09	0.2	<0.01	4.2	0.1	<0.05	6	<0.5	<0.2
1310529	Soil		19	30	0.33	89	0.067	1	1.28	0.025	0.06	0.2	0.03	2.4	<0.1	<0.05	6	<0.5	0.3
1310530	Soil		20	109	1.03	169	0.133	2	2.37	0.022	0.12	0.5	0.03	6.0	0.2	<0.05	7	<0.5	<0.2
1310511	Soil		41	40	1.01	148	0.084	1	2.68	0.050	0.08	0.3	0.03	4.4	0.2	<0.05	8	0.5	<0.2
1310510	Soil		39	46	0.86	185	0.070	2	2.44	0.028	0.11	0.2	0.06	4.3	0.2	<0.05	8	<0.5	<0.2
1310516	Soil		11	39	0.44	80	0.083	<1	1.59	0.008	0.11	0.2	0.06	3.0	0.2	<0.05	8	<0.5	<0.2
1310513	Soil		17	53	0.86	189	0.105	1	1.93	0.025	0.18	0.3	0.02	4.0	0.2	<0.05	6	<0.5	0.2
1310522	Soil		21	53	0.75	115	0.091	<1	1.74	0.024	0.11	0.7	0.01	4.3	0.1	<0.05	6	<0.5	<0.2
1310533	Soil		9	24	0.25	84	0.078	<1	1.25	0.010	0.04	0.2	0.04	2.0	<0.1	<0.05	8	<0.5	<0.2
1310520	Soil		25	34	0.43	77	0.064	2	1.54	0.018	0.06	0.4	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1310521	Soil		15	58	0.81	116	0.110	1	2.09	0.025	0.12	0.5	0.03	5.6	0.2	<0.05	8	<0.5	<0.2
1310517	Soil		10	42	0.66	136	0.122	1	1.94	0.015	0.13	0.3	0.04	3.9	0.2	<0.05	7	<0.5	<0.2
1310585	Soil		18	40	0.61	156	0.108	1	2.29	0.015	0.08	0.3	0.02	4.3	0.1	<0.05	6	<0.5	<0.2
1310519	Soil		17	26	0.35	99	0.063	1	1.15	0.023	0.06	0.3	0.02	2.6	<0.1	<0.05	5	<0.5	<0.2
1310515	Soil		14	42	0.60	133	0.085	1	1.61	0.017	0.09	0.3	<0.01	4.1	0.2	<0.05	5	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS DAW12000169.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1310518	Soil		1.0	59.2	8.1	99	0.1	58.5	18.6	415	3.33	13.3	1.0	3.6	3.7	25	0.5	0.4	0.2	88	0.31	0.080
1310514	Soil		2.4	49.3	14.1	92	0.3	56.0	16.6	530	4.04	20.1	1.6	9.0	4.0	37	0.2	0.6	0.4	73	0.45	0.080
1303097	Soil		1.3	33.2	9.5	72	0.3	38.3	15.6	373	3.53	23.5	0.7	3.4	3.5	13	<0.1	0.5	0.2	72	0.16	0.044
1303100	Soil		1.2	59.1	6.6	65	0.4	63.1	17.5	334	3.38	179.2	0.7	34.1	2.5	24	0.1	0.7	0.4	77	0.31	0.079
1303102	Soil		1.1	96.0	8.3	73	0.1	24.8	11.2	578	2.01	14.3	0.6	1.9	0.5	110	0.3	0.6	0.1	39	2.55	0.093
1303122	Soil		0.8	51.8	7.8	64	<0.1	91.3	24.5	459	3.61	11.2	0.6	3.7	3.3	20	0.3	0.4	0.2	75	0.30	0.052
1303105	Soil		0.7	72.7	4.6	44	0.1	163.8	24.7	417	2.78	12.4	0.4	6.9	1.3	19	0.1	0.3	0.4	53	0.43	0.058
1303095	Soil		1.5	46.2	9.0	86	0.1	44.7	15.7	367	3.67	28.1	0.8	4.9	3.1	12	0.2	0.5	0.3	70	0.20	0.069
1303112	Soil		1.6	67.1	5.2	41	0.2	23.5	13.8	403	1.94	3.4	0.9	3.9	0.5	66	0.3	0.3	0.3	23	1.79	0.062
1303108	Soil		1.5	56.1	16.9	70	0.2	51.8	21.7	607	3.10	6.3	0.8	3.2	4.2	15	0.2	0.3	0.5	46	0.25	0.060
1303118	Soil		1.5	43.4	57.5	140	0.5	66.0	23.5	757	3.83	59.8	0.9	11.6	3.7	30	1.3	0.6	0.7	74	0.31	0.078
1303110	Soil		3.4	59.1	12.2	68	0.2	58.5	16.1	314	4.52	9.2	0.8	3.1	2.9	21	0.2	0.7	0.3	92	0.26	0.056
1303109	Soil		3.3	32.6	11.6	59	0.2	27.0	9.0	257	3.62	10.2	0.6	2.3	1.5	16	0.3	0.8	0.3	88	0.17	0.046
1303096	Soil		1.3	34.9	7.9	69	0.2	36.5	11.9	257	3.02	26.2	0.8	5.1	2.5	11	0.1	0.5	0.2	57	0.15	0.055
1303120	Soil		1.1	44.8	9.7	65	0.2	62.0	24.2	482	3.99	25.0	0.8	14.5	3.8	19	0.2	0.4	0.3	73	0.19	0.036
1303115	Soil		1.9	68.5	11.2	93	0.2	61.7	21.2	610	3.81	9.9	1.2	73.8	3.1	49	0.3	0.3	0.8	63	0.84	0.094
1303106	Soil		1.8	70.3	9.5	67	<0.1	95.0	25.4	532	4.51	5.6	0.7	2.5	5.1	23	0.1	0.3	0.3	70	0.50	0.101
1303114	Soil		3.3	46.5	12.2	69	0.2	44.8	11.9	238	3.94	13.4	0.7	10.9	1.8	34	0.4	1.0	0.3	92	0.58	0.039
1303104	Soil		1.6	44.6	7.2	41	<0.1	46.1	12.8	199	2.98	13.2	0.5	13.1	1.2	18	0.1	0.6	1.3	63	0.20	0.040
1303107	Soil		0.9	44.2	13.9	68	<0.1	42.2	15.6	401	3.59	4.8	0.7	2.4	3.8	32	0.1	0.2	0.5	55	0.45	0.060
1303101	Soil		1.3	422.9	18.9	145	0.2	208.2	70.4	783	14.85	3.0	1.2	32.3	6.5	13	<0.1	0.3	0.1	204	0.29	0.039
1302482	Soil		1.8	38.1	11.4	64	0.7	29.3	9.7	245	5.17	21.3	0.9	4.0	3.5	17	0.3	0.6	0.6	93	0.15	0.052
1303094	Soil		3.2	28.5	13.0	69	0.1	26.1	9.3	395	4.06	21.6	0.6	2.7	1.4	12	0.1	0.9	0.3	99	0.13	0.042
1303099	Soil		1.2	73.4	5.7	49	0.4	210.7	25.5	391	2.99	141.1	0.6	54.5	1.0	32	<0.1	0.5	0.4	62	0.61	0.074
1303103	Soil		0.8	45.2	6.3	64	0.1	51.4	15.1	537	2.72	18.3	1.1	4.7	1.3	78	0.2	0.4	0.2	51	1.69	0.064
1303123	Soil		2.3	37.7	12.1	63	0.1	33.6	10.3	250	3.62	12.3	0.7	6.3	1.9	20	0.2	0.8	0.3	90	0.24	0.041
1303116	Soil		1.8	40.0	6.4	57	0.2	38.3	15.3	521	2.57	6.2	0.7	25.3	1.1	35	0.2	0.3	0.7	52	0.63	0.079
1303117	Soil		1.5	60.6	21.4	109	0.6	126.4	29.5	584	4.56	30.9	1.1	16.0	4.4	43	0.5	0.5	1.0	73	0.35	0.076
1303098	Soil		1.7	55.9	6.7	68	0.4	77.2	29.3	609	4.38	203.6	0.8	26.2	3.1	34	<0.1	1.8	0.8	80	0.37	0.126
1303127	Soil		0.8	53.2	5.1	53	<0.1	85.5	21.2	290	2.94	4.7	0.5	5.7	1.8	30	<0.1	0.2	0.1	60	0.47	0.042

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Project: PLU
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS DAW12000169.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1310518	Soil		12	84	0.91	210	0.157	<1	2.14	0.019	0.21	0.2	0.02	5.0	0.2	<0.05	7	<0.5	<0.2
1310514	Soil		23	48	0.93	180	0.088	<1	2.26	0.021	0.13	0.2	0.02	4.6	0.2	<0.05	7	<0.5	<0.2
1303097	Soil		10	44	0.63	106	0.104	2	2.24	0.011	0.14	0.2	0.04	4.1	0.1	<0.05	6	<0.5	<0.2
1303100	Soil		10	73	0.82	137	0.097	<1	1.73	0.014	0.21	0.4	0.02	4.6	0.2	<0.05	6	<0.5	0.3
1303102	Soil		13	26	0.37	98	0.030	3	1.04	0.020	0.05	0.1	0.06	2.1	<0.1	0.12	3	<0.5	<0.2
1303122	Soil		11	133	1.29	125	0.129	1	2.54	0.017	0.19	0.2	0.02	4.9	0.2	<0.05	7	<0.5	<0.2
1303105	Soil		7	90	0.71	56	0.085	2	1.26	0.020	0.05	0.2	0.01	3.0	<0.1	<0.05	4	<0.5	<0.2
1303095	Soil		10	50	0.77	135	0.133	2	2.12	0.009	0.38	0.1	0.02	3.6	0.3	<0.05	7	0.5	<0.2
1303112	Soil		6	19	0.21	55	0.033	3	0.70	0.020	0.03	0.4	0.04	1.5	<0.1	0.12	3	1.1	<0.2
1303108	Soil		14	40	0.47	60	0.054	1	1.56	0.010	0.09	0.2	0.02	2.3	0.1	<0.05	6	<0.5	<0.2
1303118	Soil		12	75	0.93	97	0.102	2	2.09	0.022	0.15	0.3	0.03	4.2	0.2	0.06	8	<0.5	0.2
1303110	Soil		10	72	0.78	103	0.169	2	2.15	0.018	0.15	0.3	0.04	4.2	0.2	<0.05	10	<0.5	<0.2
1303109	Soil		8	38	0.38	70	0.098	2	1.39	0.010	0.06	0.4	0.06	2.2	0.1	<0.05	9	<0.5	<0.2
1303096	Soil		11	38	0.52	88	0.085	1	1.58	0.008	0.20	0.1	0.02	2.7	0.2	<0.05	5	<0.5	<0.2
1303120	Soil		12	70	0.95	101	0.138	2	2.57	0.017	0.14	0.3	0.02	4.5	0.2	0.06	7	<0.5	<0.2
1303115	Soil		13	58	0.84	105	0.133	2	1.60	0.027	0.10	2.1	0.02	4.2	0.1	0.05	6	<0.5	0.2
1303106	Soil		18	84	1.34	118	0.165	1	2.56	0.017	0.42	0.2	0.01	5.4	0.3	<0.05	10	<0.5	<0.2
1303114	Soil		11	43	0.45	96	0.096	2	1.76	0.011	0.05	0.4	0.04	3.1	0.1	0.07	9	<0.5	<0.2
1303104	Soil		7	53	0.50	58	0.095	2	1.54	0.014	0.04	0.2	0.03	2.3	<0.1	<0.05	6	<0.5	<0.2
1303107	Soil		15	46	0.91	94	0.099	<1	1.97	0.014	0.24	<0.1	0.01	3.9	0.2	<0.05	7	<0.5	<0.2
1303101	Soil		17	701	0.13	130	0.169	4	3.91	0.012	0.06	<0.1	0.03	38.1	0.1	<0.05	21	<0.5	<0.2
1302482	Soil		12	48	0.54	118	0.111	2	2.35	0.014	0.09	0.2	0.05	3.4	0.1	0.06	9	0.6	<0.2
1303094	Soil		9	41	0.49	81	0.091	2	1.66	0.007	0.07	0.1	0.03	2.7	0.2	<0.05	10	<0.5	<0.2
1303099	Soil		8	263	1.69	108	0.079	2	1.90	0.019	0.11	0.1	0.02	3.9	0.2	0.06	7	<0.5	0.2
1303103	Soil		11	59	0.86	116	0.091	2	1.72	0.042	0.13	0.1	0.03	4.2	0.2	0.11	6	<0.5	<0.2
1303123	Soil		12	49	0.53	85	0.090	2	1.72	0.010	0.08	0.2	0.03	3.1	0.1	<0.05	9	<0.5	<0.2
1303116	Soil		9	43	0.58	84	0.075	2	1.49	0.024	0.08	0.3	0.04	3.0	0.1	0.09	6	<0.5	0.3
1303117	Soil		13	98	1.14	109	0.115	1	2.40	0.024	0.13	0.5	0.02	5.1	0.2	0.07	8	<0.5	0.4
1303098	Soil		12	80	1.07	210	0.094	1	2.05	0.016	0.22	0.6	0.02	4.4	0.2	0.06	7	<0.5	0.4
1303127	Soil		8	89	0.94	81	0.151	<1	1.41	0.027	0.08	0.2	0.02	3.2	0.1	0.07	7	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1303126	Soil		0.9	48.4	5.1	41	0.1	31.7	13.6	328	2.35	5.8	0.7	1.8	0.9	38	<0.1	0.2	0.1	52	0.64	0.079
1303121	Soil		1.4	28.4	10.5	73	<0.1	39.5	13.8	391	3.54	11.9	0.6	4.1	3.2	14	0.2	0.5	0.3	71	0.21	0.042
1303119	Soil		1.5	58.8	273.8	571	1.0	59.3	23.3	750	4.47	99.8	0.8	22.6	3.9	34	1.6	0.8	0.5	90	0.38	0.087
1303113	Soil		1.1	71.2	12.1	88	0.3	63.4	20.7	995	3.35	10.4	0.9	24.5	2.2	88	0.5	0.4	0.6	46	1.36	0.061
1302472	Soil		0.6	69.6	7.2	54	0.2	78.7	16.2	426	2.92	21.9	0.7	4.3	1.9	70	0.1	0.3	0.2	55	1.48	0.083
1302478	Soil		1.8	48.8	15.7	84	0.3	40.5	13.7	324	3.64	23.1	0.9	4.6	4.2	22	0.3	0.3	4.5	61	0.20	0.074
1302468	Soil		0.7	36.1	8.8	62	0.2	46.2	17.4	493	3.24	21.7	0.7	5.4	3.6	137	0.1	0.7	0.2	52	3.90	0.081
1302466	Soil		0.9	38.1	9.7	63	0.2	55.1	16.2	460	3.37	23.5	0.8	2.7	3.2	76	0.2	0.7	0.2	60	1.80	0.069
1302471	Soil		0.5	46.2	7.9	49	0.2	42.7	15.2	486	2.29	17.4	0.7	4.0	1.1	360	0.2	0.8	0.2	43	9.02	0.112
1302458	Soil		1.9	40.3	18.3	102	1.5	29.6	10.8	470	2.17	114.0	1.8	23.7	0.9	30	0.8	0.9	0.2	39	0.35	0.084
1302470	Soil		0.6	53.0	6.7	56	0.2	71.3	15.8	486	2.90	21.9	0.8	3.4	1.3	123	0.2	0.7	0.2	50	3.24	0.076
1302473	Soil		0.6	55.7	5.7	42	0.2	77.4	15.9	486	2.60	56.1	0.6	8.6	1.2	102	0.1	0.5	0.2	51	1.76	0.076
1302477	Soil		1.6	29.8	9.7	64	0.3	29.9	9.6	280	3.29	19.3	0.6	2.7	2.3	19	0.2	0.4	0.5	68	0.21	0.061
1302460	Soil		1.8	40.9	11.0	80	0.4	33.7	11.8	298	2.81	42.8	1.0	6.2	1.7	20	0.3	0.6	0.2	50	0.13	0.059
1302475	Soil		0.7	37.5	7.0	48	0.2	39.5	10.0	394	2.10	32.7	1.2	7.4	0.7	110	0.2	0.5	0.3	40	2.50	0.074
1302474	Soil		0.7	39.5	7.1	51	0.2	49.0	13.8	452	2.73	37.7	1.2	9.5	1.5	137	0.1	0.6	0.3	54	3.14	0.092
1302479	Soil		2.1	40.7	11.7	77	0.2	30.7	9.5	312	3.57	24.5	0.7	3.4	3.3	18	0.1	0.5	0.7	78	0.16	0.049
1302476	Soil		0.9	59.0	12.2	84	0.5	59.3	16.1	545	3.19	17.3	0.8	2.1	1.8	68	0.3	0.5	1.1	65	1.44	0.100
1302469	Soil		0.8	45.0	8.5	64	0.2	47.0	16.1	519	3.11	29.8	0.6	5.9	2.0	119	0.2	0.8	0.2	56	2.93	0.082
1302484	Soil		0.7	22.6	3.6	35	0.3	10.5	4.4	155	1.37	4.1	0.3	2.8	0.1	12	0.3	0.3	0.2	38	0.10	0.038
1302485	Soil		1.8	66.5	7.7	47	0.7	27.3	15.7	289	2.13	22.3	0.9	4.8	0.3	27	0.3	0.6	2.2	33	0.10	0.073
1302486	Soil		2.0	84.2	14.9	49	0.9	30.0	8.9	165	2.56	38.4	0.9	22.5	0.6	19	0.2	0.5	2.6	43	0.09	0.081
1302481	Soil		2.1	23.7	13.7	53	0.2	22.2	8.3	282	4.27	15.6	0.4	1.0	2.5	16	0.1	0.7	0.3	84	0.15	0.050
1302480	Soil		1.4	40.4	13.1	71	0.3	33.7	12.1	298	3.10	20.9	0.6	3.5	3.2	18	0.3	0.4	1.4	57	0.16	0.057
1302465	Soil		0.5	41.9	6.9	56	0.2	35.8	11.4	422	2.36	18.7	0.9	3.2	1.8	75	0.2	0.7	0.2	42	1.81	0.069
1302462	Soil		0.6	68.2	8.2	76	0.2	107.8	22.9	527	2.85	14.8	0.9	1.4	1.9	58	0.4	0.4	0.1	52	1.24	0.094
1302456	Soil		1.2	49.6	17.3	88	0.2	53.0	25.4	708	4.37	90.8	1.3	19.5	6.0	19	0.1	0.9	0.3	45	0.25	0.067
1302459	Soil		2.3	54.6	16.4	137	0.7	67.0	28.6	735	4.35	130.9	1.4	16.5	2.8	48	0.2	1.7	0.3	42	0.24	0.117
1302464	Soil		0.6	29.7	7.1	57	0.1	35.3	12.1	248	2.62	16.1	1.1	3.0	3.1	46	<0.1	0.4	0.2	46	1.01	0.064
1302467	Soil		0.5	38.1	7.2	60	0.2	35.3	11.4	348	2.18	14.3	0.7	3.0	1.7	118	0.2	0.7	0.1	39	3.20	0.071

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS DAW12000169.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1303126	Soil		9	40	0.51	72	0.063	1	1.15	0.027	0.06	0.1	0.03	2.7	0.1	0.09	5	<0.5	<0.2
1303121	Soil		11	50	0.69	85	0.109	2	1.76	0.013	0.11	0.2	0.02	3.3	0.1	<0.05	8	<0.5	<0.2
1303119	Soil		13	73	1.15	125	0.140	1	2.32	0.023	0.24	0.3	0.02	5.1	0.2	0.07	9	0.5	0.5
1303113	Soil		20	45	0.84	102	0.069	2	1.60	0.029	0.05	0.5	0.03	3.9	<0.1	0.08	5	<0.5	0.2
1302472	Soil		13	84	0.95	130	0.093	2	1.64	0.028	0.15	0.1	0.04	5.0	0.2	0.06	6	<0.5	<0.2
1302478	Soil		13	42	0.58	116	0.082	1	1.74	0.011	0.21	0.2	0.01	2.8	0.2	0.07	5	0.9	0.5
1302468	Soil		17	53	0.87	122	0.101	2	1.74	0.020	0.28	0.2	0.03	4.9	0.2	<0.05	6	<0.5	<0.2
1302466	Soil		16	69	0.84	155	0.099	2	1.71	0.023	0.27	0.2	0.03	4.9	0.2	<0.05	6	<0.5	<0.2
1302471	Soil		13	49	0.72	136	0.051	2	1.27	0.022	0.12	0.3	0.04	2.5	0.1	0.07	4	<0.5	<0.2
1302458	Soil		42	26	0.32	89	0.029	1	1.24	0.025	0.07	0.1	0.05	2.2	0.1	0.09	4	0.6	<0.2
1302470	Soil		14	82	0.91	120	0.068	2	1.62	0.023	0.15	0.2	0.05	4.3	0.2	0.07	6	0.5	<0.2
1302473	Soil		10	88	0.85	497	0.071	2	1.51	0.030	0.12	0.4	0.03	4.4	0.2	0.07	5	<0.5	<0.2
1302477	Soil		8	35	0.50	118	0.093	2	1.45	0.014	0.16	0.2	0.03	2.6	0.1	<0.05	6	<0.5	<0.2
1302460	Soil		9	29	0.34	94	0.042	<1	1.03	0.016	0.11	0.1	0.10	2.0	0.1	0.05	5	0.7	<0.2
1302475	Soil		10	46	0.62	521	0.035	4	1.30	0.023	0.08	0.2	0.03	2.7	0.1	0.08	4	0.5	<0.2
1302474	Soil		12	57	0.80	862	0.057	3	1.47	0.021	0.15	0.4	0.04	3.8	0.2	<0.05	5	0.6	<0.2
1302479	Soil		10	41	0.63	125	0.103	1	1.62	0.011	0.20	0.2	0.02	3.1	0.2	<0.05	7	0.6	<0.2
1302476	Soil		14	63	0.80	172	0.044	2	1.70	0.017	0.12	0.6	0.05	4.5	0.1	<0.05	6	0.6	<0.2
1302469	Soil		16	52	0.79	151	0.070	3	1.64	0.021	0.21	0.2	0.05	4.5	0.2	<0.05	5	<0.5	<0.2
1302484	Soil		4	12	0.11	62	0.032	<1	0.67	0.018	0.04	<0.1	0.05	0.8	<0.1	<0.05	3	<0.5	<0.2
1302485	Soil		5	22	0.21	80	0.021	<1	0.96	0.019	0.07	0.1	0.05	1.0	0.1	0.08	3	0.5	0.2
1302486	Soil		8	24	0.25	99	0.022	<1	1.16	0.018	0.06	0.2	0.04	1.6	0.1	<0.05	4	0.7	0.3
1302481	Soil		9	42	0.48	99	0.088	<1	2.20	0.010	0.06	0.1	0.03	3.1	0.1	<0.05	8	<0.5	<0.2
1302480	Soil		11	37	0.50	130	0.081	1	1.75	0.013	0.17	0.2	0.02	3.0	0.1	<0.05	5	<0.5	<0.2
1302465	Soil		13	40	0.62	120	0.058	2	1.30	0.017	0.15	0.1	0.03	3.2	0.2	0.06	4	<0.5	<0.2
1302462	Soil		12	87	0.92	124	0.082	1	1.52	0.017	0.08	0.1	0.03	4.0	0.2	<0.05	5	0.6	<0.2
1302456	Soil		19	35	0.82	87	0.054	<1	1.80	0.008	0.20	0.2	<0.01	3.7	0.1	<0.05	6	<0.5	<0.2
1302459	Soil		12	27	0.33	125	0.021	<1	0.99	0.011	0.18	0.2	0.01	2.5	0.3	0.23	4	1.2	<0.2
1302464	Soil		15	44	0.63	87	0.066	1	1.34	0.015	0.15	<0.1	0.03	3.4	0.2	<0.05	5	<0.5	<0.2
1302467	Soil		12	39	0.53	120	0.051	3	1.20	0.017	0.17	0.1	0.04	2.9	0.2	<0.05	4	<0.5	<0.2

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Project: PLU
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS DAW12000169.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1302463	Soil		0.7	48.4	5.4	55	0.1	69.1	16.1	324	2.17	9.1	0.9	2.7	1.5	38	0.1	0.2	<0.1	45	0.73	0.085
1302457	Soil		0.9	36.7	8.0	81	0.4	44.5	18.5	533	3.21	26.3	1.0	5.4	2.4	42	0.2	0.7	0.1	73	0.64	0.089
1302483	Soil		1.5	49.3	8.4	70	0.6	26.9	17.0	565	2.93	24.2	0.9	3.8	0.8	34	0.3	0.4	0.9	52	0.30	0.091
1302461	Soil		0.6	36.9	4.3	46	0.2	35.3	10.4	278	1.77	9.4	0.9	2.5	1.2	50	<0.1	0.2	0.1	40	0.90	0.055
1300844	Soil		2.0	18.4	16.5	80	0.1	25.3	12.9	406	2.57	21.4	0.4	6.7	3.1	20	0.2	0.4	0.2	61	0.26	0.055
1300835	Soil		0.9	28.9	65.9	166	0.5	38.9	13.9	537	3.00	52.6	0.9	18.0	5.3	90	0.8	0.8	0.3	52	2.17	0.073
1300838	Soil		1.4	56.1	21.0	115	0.4	60.0	17.6	477	3.16	84.1	1.3	56.5	3.3	59	0.4	0.5	0.4	51	1.11	0.061
1300834	Soil		3.4	29.6	36.2	119	0.7	18.4	6.6	220	2.39	25.1	2.9	10.8	3.0	17	0.4	0.6	0.5	47	0.18	0.052
1300825	Soil		2.5	62.4	26.3	73	0.8	35.1	14.5	448	3.45	102.5	1.0	15.6	3.2	40	0.2	1.1	1.0	64	0.32	0.093
1300826	Soil		1.2	35.4	6.3	48	0.2	43.9	16.9	574	2.34	6.4	0.7	6.0	1.3	28	0.2	0.2	0.2	48	0.42	0.090
1300822	Soil		1.0	30.9	5.1	52	<0.1	53.9	21.3	443	2.77	8.0	0.6	4.2	1.8	25	<0.1	0.2	0.2	62	0.40	0.094
1300833	Soil		2.8	42.7	15.4	91	0.3	29.1	10.7	397	3.55	13.1	1.5	4.9	1.7	16	0.6	0.9	0.2	85	0.12	0.048
1300842	Soil		1.6	57.9	13.7	85	0.2	45.9	14.7	353	3.46	31.5	0.9	8.8	3.6	32	0.1	0.5	0.2	62	0.24	0.084
1300840	Soil		3.8	118.7	10.6	74	0.3	69.9	30.7	396	3.96	28.1	0.9	6.4	2.6	37	0.2	0.4	0.4	71	0.60	0.063
1300828	Soil		2.6	36.3	18.3	94	0.4	42.5	15.8	452	3.61	15.4	1.4	4.9	3.5	23	0.4	0.5	0.3	68	0.22	0.064
1300843	Soil		1.7	27.9	25.5	115	0.4	25.8	20.0	755	2.64	83.5	0.5	39.0	1.7	25	0.4	0.7	0.2	61	0.15	0.053
1302828	Soil		0.7	24.9	7.2	57	<0.1	24.6	14.9	448	3.23	43.8	0.4	2.9	1.6	81	0.1	0.4	<0.1	84	0.49	0.071
1302816	Soil		1.1	74.6	7.6	56	0.4	71.3	18.9	512	2.76	6.5	0.7	3.2	1.0	42	0.2	0.2	0.1	62	0.54	0.071
1302815	Soil		0.9	78.3	6.5	58	0.2	96.9	22.1	460	3.03	6.7	0.8	3.0	2.1	33	0.1	0.3	0.2	59	0.45	0.065
1302820	Soil		0.8	50.9	7.2	57	0.2	84.5	19.7	378	3.51	6.6	0.7	2.1	2.3	29	<0.1	0.3	0.1	67	0.47	0.099
1302833	Soil		0.5	18.2	6.3	43	0.2	7.9	3.7	86	1.17	2.6	1.3	1.6	1.0	6	0.4	0.1	<0.1	34	0.05	0.021
1302817	Soil		0.8	75.0	8.9	62	0.2	94.0	20.0	357	3.47	7.8	0.6	2.8	2.0	28	0.2	0.3	0.2	67	0.37	0.044
1302830	Soil		0.9	45.1	8.8	68	0.1	55.6	19.9	488	3.22	12.3	0.7	2.7	2.8	31	0.1	0.2	0.3	63	0.36	0.070
1302826	Soil		1.8	34.1	11.0	59	0.1	78.8	15.2	336	4.52	13.4	0.4	2.0	1.9	16	0.2	0.6	0.2	85	0.19	0.045
1302831	Soil		1.9	30.3	45.3	195	0.3	32.5	10.2	304	3.14	10.9	1.8	0.5	6.5	16	0.4	0.5	0.5	53	0.23	0.058
1302835	Soil		2.0	84.0	3.9	69	0.1	60.7	22.8	132	3.63	2.6	0.3	3.7	0.7	34	0.2	0.2	<0.1	86	0.58	0.123
1302827	Soil		0.5	32.9	4.4	64	0.2	55.5	24.2	868	4.17	7.4	0.2	3.5	1.5	201	0.1	0.2	<0.1	100	1.10	0.122
1302834	Soil		1.3	101.5	17.9	175	0.3	55.2	23.5	740	3.99	13.9	1.4	3.3	3.1	59	0.3	0.4	0.3	74	1.02	0.066
1302819	Soil		0.6	36.8	4.6	38	0.4	34.4	9.8	252	2.01	4.5	0.4	1.6	0.6	25	<0.1	0.2	<0.1	47	0.35	0.068
1302829	Soil		0.9	28.4	9.2	60	0.2	28.6	14.9	607	3.34	21.7	0.4	2.7	1.5	121	<0.1	0.2	<0.1	78	0.86	0.107

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1302463	Soil		7	62	0.69	122	0.080	1	1.17	0.022	0.10	<0.1	0.01	2.5	0.1	<0.05	4	<0.5	<0.2
1302457	Soil		14	63	1.00	147	0.101	1	1.78	0.020	0.25	0.1	0.02	5.1	0.1	<0.05	7	<0.5	<0.2
1302483	Soil		8	35	0.59	124	0.036	<1	1.51	0.034	0.10	<0.1	0.02	2.4	0.1	<0.05	6	<0.5	<0.2
1302461	Soil		10	29	0.37	103	0.053	1	0.93	0.026	0.06	<0.1	0.04	2.4	<0.1	<0.05	4	<0.5	<0.2
1300844	Soil		10	35	0.61	153	0.088	<1	1.38	0.012	0.11	0.7	0.01	2.8	0.1	<0.05	6	<0.5	<0.2
1300835	Soil		18	45	0.63	118	0.069	<1	1.31	0.026	0.16	4.3	0.02	4.3	0.1	<0.05	5	<0.5	<0.2
1300838	Soil		15	67	0.75	109	0.064	<1	1.48	0.038	0.15	2.3	0.01	4.5	0.1	<0.05	5	0.6	<0.2
1300834	Soil		30	26	0.28	100	0.013	<1	1.33	0.015	0.07	1.0	0.04	1.6	0.1	<0.05	6	0.5	<0.2
1300825	Soil		12	37	0.54	161	0.062	<1	1.16	0.016	0.15	7.8	<0.01	3.0	0.1	0.11	5	<0.5	0.3
1300826	Soil		8	58	0.72	94	0.062	1	1.32	0.019	0.07	0.2	0.03	3.3	0.1	<0.05	5	<0.5	<0.2
1300822	Soil		8	76	0.89	81	0.085	<1	1.41	0.018	0.08	0.7	0.02	3.4	0.1	<0.05	6	<0.5	<0.2
1300833	Soil		14	40	0.37	109	0.053	<1	1.59	0.013	0.06	0.2	0.04	2.6	0.1	<0.05	8	<0.5	<0.2
1300842	Soil		9	46	0.68	167	0.092	1	1.76	0.021	0.18	0.8	<0.01	3.3	0.2	0.08	5	0.7	<0.2
1300840	Soil		9	49	0.73	194	0.118	2	1.94	0.026	0.11	1.6	0.02	3.4	0.1	<0.05	7	0.8	0.2
1300828	Soil		10	46	0.56	142	0.059	<1	1.83	0.011	0.13	0.4	0.03	3.6	0.1	<0.05	6	<0.5	<0.2
1300843	Soil		7	27	0.35	95	0.058	<1	1.14	0.017	0.09	0.4	<0.01	1.8	<0.1	<0.05	6	<0.5	<0.2
1302828	Soil		9	32	0.70	136	0.123	<1	2.03	0.066	0.05	0.2	0.01	3.6	<0.1	<0.05	6	<0.5	<0.2
1302816	Soil		10	56	0.58	145	0.064	1	1.86	0.021	0.10	0.4	0.05	5.0	<0.1	<0.05	6	<0.5	<0.2
1302815	Soil		8	86	0.89	107	0.088	2	1.84	0.018	0.14	0.7	0.02	5.4	0.1	<0.05	6	<0.5	<0.2
1302820	Soil		9	96	1.19	133	0.112	1	2.28	0.015	0.23	0.7	<0.01	5.5	0.2	<0.05	8	<0.5	<0.2
1302833	Soil		15	11	0.09	17	0.043	1	0.45	0.015	0.03	<0.1	<0.01	1.0	<0.1	<0.05	3	<0.5	<0.2
1302817	Soil		7	83	0.92	136	0.105	<1	2.18	0.015	0.15	0.7	<0.01	5.0	0.1	<0.05	7	<0.5	<0.2
1302830	Soil		10	66	0.87	113	0.117	<1	1.66	0.027	0.15	0.4	0.01	4.3	0.1	<0.05	6	<0.5	0.3
1302826	Soil		6	99	0.88	90	0.125	2	2.00	0.009	0.07	0.4	0.01	3.2	<0.1	<0.05	9	<0.5	<0.2
1302831	Soil		14	41	0.53	67	0.066	<1	1.39	0.013	0.07	1.1	0.03	2.5	0.1	<0.05	6	<0.5	<0.2
1302835	Soil		6	109	1.77	142	0.133	1	1.97	0.024	0.25	<0.1	0.02	4.4	0.1	<0.05	9	0.6	<0.2
1302827	Soil		16	58	1.77	286	0.180	<1	3.10	0.140	0.10	<0.1	<0.01	6.5	0.2	<0.05	8	<0.5	<0.2
1302834	Soil		22	71	1.22	145	0.068	<1	2.16	0.031	0.07	0.5	0.02	5.7	<0.1	<0.05	8	<0.5	<0.2
1302819	Soil		7	36	0.43	101	0.053	<1	1.32	0.021	0.07	0.3	0.02	3.1	<0.1	<0.05	5	<0.5	<0.2
1302829	Soil		13	44	1.09	277	0.130	1	2.18	0.095	0.12	0.2	0.03	5.2	<0.1	<0.05	6	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS DAW12000169.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1302832	Soil		1.2	14.9	11.4	43	0.2	9.0	4.3	122	1.45	3.1	0.7	0.6	0.9	10	0.1	0.3	<0.1	41	0.11	0.036
1302837	Soil		8.3	245.7	4.3	55	0.1	51.7	25.3	364	3.19	3.2	0.8	4.4	1.1	54	0.2	0.1	<0.1	51	1.81	0.092
1302818	Soil		0.8	58.7	6.2	43	0.4	49.9	14.8	423	2.45	5.8	0.8	1.5	1.0	37	0.1	0.2	0.1	50	0.50	0.066
1302838	Soil		3.0	177.4	6.0	67	0.2	51.6	18.7	276	2.19	3.0	1.0	1.7	0.8	122	0.3	0.2	<0.1	37	2.67	0.106
1302843	Soil		3.7	59.0	14.8	117	0.4	28.2	15.8	1101	1.99	7.9	3.1	3.2	3.3	40	0.9	0.2	0.1	46	0.80	0.060
1302814	Soil		0.7	63.7	4.6	53	0.2	73.1	16.9	303	2.48	4.8	0.8	1.3	1.5	36	0.1	0.2	0.2	54	0.68	0.067
1302839	Soil		2.9	83.1	5.1	30	0.2	19.1	5.7	86	1.35	2.9	0.9	2.4	0.6	63	0.1	0.2	0.1	25	1.24	0.062
1302841	Soil		7.7	130.7	17.1	189	0.3	46.5	19.8	344	3.50	8.5	3.2	8.5	3.6	68	0.5	0.3	0.1	59	1.54	0.084
1302822	Soil		0.9	50.3	6.0	64	<0.1	105.4	23.3	431	3.63	8.6	0.4	1.5	2.0	28	<0.1	0.4	0.2	74	0.42	0.088
1302836	Soil		2.6	114.8	3.2	47	<0.1	82.9	22.1	92	1.92	1.9	0.3	2.3	0.3	24	0.2	0.2	<0.1	40	0.47	0.079
1302823	Soil		0.8	44.5	6.3	54	<0.1	60.4	18.8	335	3.33	8.2	0.3	2.2	2.2	27	<0.1	0.3	0.1	69	0.39	0.089
1302821	Soil		0.9	42.7	6.6	60	0.1	76.4	18.1	324	3.61	7.0	0.3	1.5	2.1	23	<0.1	0.3	0.1	67	0.30	0.041
1302842	Soil		8.3	104.4	17.9	186	0.3	46.9	24.4	533	3.65	8.2	1.8	4.8	3.6	62	0.4	0.2	0.1	61	1.30	0.081
1302825	Soil		0.7	26.8	3.9	26	<0.1	35.0	11.4	280	1.94	2.9	0.2	1.5	0.8	20	<0.1	0.2	<0.1	48	0.31	0.081
1302824	Soil		1.4	40.5	7.0	54	0.1	55.2	17.5	328	3.19	8.5	0.5	<0.5	2.0	29	<0.1	0.4	0.2	69	0.33	0.088
1302844	Soil		0.4	11.1	5.4	22	<0.1	4.4	2.7	57	0.92	1.4	0.9	<0.5	0.6	10	0.1	<0.1	<0.1	27	0.10	0.037
1302840	Soil		4.8	311.8	9.4	51	0.8	41.7	15.2	278	2.32	9.8	3.1	4.9	2.5	100	0.2	0.3	<0.1	35	1.60	0.057
1300839	Soil		1.3	75.6	11.3	64	0.3	59.8	19.2	359	2.90	46.9	1.2	12.9	2.1	69	0.3	0.4	0.2	53	1.38	0.063
1300836	Soil		0.9	45.3	21.1	85	0.2	45.7	14.6	420	2.99	33.0	1.8	6.3	3.7	86	0.4	0.4	0.2	45	1.80	0.061
1300823	Soil		0.8	43.0	5.4	55	0.3	56.1	20.0	459	2.48	6.3	1.0	3.2	1.2	31	0.1	0.2	0.2	52	0.46	0.082
1300821	Soil		1.1	40.9	6.6	72	0.2	81.6	23.9	374	3.13	7.4	1.0	2.2	1.9	34	0.2	0.2	0.2	66	0.46	0.077
1300837	Soil		0.6	39.8	9.9	48	0.3	35.8	11.4	294	2.05	38.1	0.6	9.3	1.0	66	0.2	0.5	0.1	45	1.29	0.058
1300841	Soil		4.6	64.9	12.6	59	0.3	34.5	11.1	207	4.08	25.1	0.7	3.7	2.3	29	0.2	0.9	0.3	113	0.27	0.043
1300824	Soil		2.7	62.8	26.7	75	1.0	37.5	15.0	488	3.58	95.3	1.0	16.3	3.2	40	0.3	1.0	1.1	73	0.36	0.097
1302412	Soil		0.8	83.1	2.6	68	<0.1	226.6	61.1	665	5.35	5.4	0.2	3.4	1.0	21	0.1	<0.1	<0.1	92	0.62	0.195
1300831	Soil		3.0	42.6	12.5	79	0.2	26.8	9.0	253	3.48	13.9	1.6	4.3	2.0	18	0.4	0.9	0.4	83	0.10	0.067
1300830	Soil		2.4	27.9	13.9	172	0.3	28.8	15.6	401	4.70	12.3	0.8	0.9	3.2	19	1.1	0.9	0.3	111	0.15	0.070
1300827	Soil		2.4	43.0	16.7	80	0.5	35.0	14.2	518	3.36	17.6	1.2	3.4	2.3	27	0.3	0.5	0.3	81	0.33	0.050
1300829	Soil		1.7	41.1	14.5	83	0.3	34.9	13.9	333	3.52	16.4	1.0	3.5	2.9	21	0.5	0.5	0.3	85	0.21	0.045
1300832	Soil		3.0	50.5	14.2	125	0.6	31.7	13.1	581	4.18	15.1	2.3	4.1	1.3	22	0.4	0.9	0.4	95	0.15	0.086

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Project: PLU
Report Date: August 09, 2012

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1302832	Soil		5	12	0.13	31	0.042	<1	0.41	0.013	0.03	0.1	0.04	0.9	<0.1	<0.05	3	<0.5	<0.2
1302837	Soil		5	65	0.81	61	0.089	<1	1.13	0.017	0.09	2.4	0.03	2.7	<0.1	0.08	5	0.9	<0.2
1302818	Soil		10	48	0.53	117	0.056	<1	1.74	0.030	0.09	0.4	0.03	4.3	0.1	<0.05	5	<0.5	<0.2
1302838	Soil		7	56	0.72	46	0.073	3	1.01	0.022	0.07	0.3	0.04	2.5	<0.1	0.10	4	0.7	<0.2
1302843	Soil		33	34	0.44	67	0.047	1	0.93	0.023	0.05	0.3	0.04	2.4	<0.1	<0.05	4	<0.5	<0.2
1302814	Soil		8	64	0.67	95	0.074	1	1.55	0.020	0.11	0.6	0.02	4.4	0.1	<0.05	5	<0.5	<0.2
1302839	Soil		6	29	0.28	56	0.031	2	0.64	0.017	0.04	0.3	0.04	1.5	<0.1	0.09	3	0.5	<0.2
1302841	Soil		31	62	0.85	53	0.072	<1	1.43	0.022	0.06	1.1	0.05	3.7	<0.1	0.06	6	<0.5	<0.2
1302822	Soil		9	111	1.24	127	0.099	<1	2.37	0.017	0.14	0.3	0.01	5.1	0.1	<0.05	7	<0.5	<0.2
1302836	Soil		4	45	0.42	55	0.060	1	0.86	0.017	0.03	0.2	0.04	1.9	<0.1	0.05	3	0.6	<0.2
1302823	Soil		7	62	0.87	106	0.112	1	2.09	0.019	0.12	0.6	<0.01	3.9	0.1	<0.05	7	<0.5	<0.2
1302821	Soil		8	83	1.07	113	0.133	<1	2.23	0.016	0.22	0.4	<0.01	4.2	0.1	<0.05	8	<0.5	<0.2
1302842	Soil		31	64	0.89	65	0.079	<1	1.48	0.023	0.06	1.1	0.03	3.8	<0.1	0.06	7	<0.5	<0.2
1302825	Soil		4	39	0.40	57	0.084	<1	0.78	0.025	0.09	0.2	<0.01	1.8	<0.1	<0.05	5	<0.5	<0.2
1302824	Soil		7	50	0.70	111	0.104	<1	2.03	0.018	0.09	0.4	0.01	3.4	<0.1	<0.05	7	<0.5	<0.2
1302844	Soil		10	8	0.07	23	0.034	<1	0.39	0.017	0.02	<0.1	0.03	0.7	<0.1	<0.05	2	<0.5	<0.2
1302840	Soil		27	42	0.50	38	0.047	<1	1.08	0.016	0.06	0.3	0.04	3.2	0.1	0.08	4	<0.5	<0.2
1300839	Soil		10	62	0.73	105	0.074	<1	1.53	0.044	0.10	0.7	0.03	4.1	0.1	<0.05	5	0.7	<0.2
1300836	Soil		18	50	0.68	108	0.065	2	1.46	0.020	0.20	5.2	0.02	3.7	0.2	<0.05	5	<0.5	<0.2
1300823	Soil		9	73	0.78	93	0.065	2	1.53	0.022	0.06	0.2	0.03	3.8	0.1	<0.05	6	<0.5	<0.2
1300821	Soil		10	112	1.12	102	0.085	<1	1.85	0.016	0.07	0.2	0.03	4.7	0.1	<0.05	7	<0.5	<0.2
1300837	Soil		7	35	0.50	89	0.053	<1	1.08	0.052	0.09	0.3	0.03	2.3	<0.1	<0.05	4	0.5	<0.2
1300841	Soil		9	43	0.45	140	0.088	<1	1.68	0.012	0.09	0.7	0.01	2.8	0.1	<0.05	9	<0.5	<0.2
1300824	Soil		12	40	0.55	156	0.069	<1	1.19	0.020	0.14	11.8	0.01	3.0	0.1	0.10	5	<0.5	<0.2
1302412	Soil		4	258	1.98	185	0.379	<1	3.14	0.022	1.23	0.2	0.01	3.4	0.9	<0.05	10	<0.5	<0.2
1300831	Soil		9	26	0.22	104	0.039	<1	1.26	0.016	0.05	0.3	0.03	1.9	0.1	0.07	7	<0.5	<0.2
1300830	Soil		11	42	0.54	146	0.101	1	2.10	0.011	0.07	0.2	0.02	4.0	0.2	<0.05	11	<0.5	<0.2
1300827	Soil		12	47	0.60	173	0.072	1	1.94	0.020	0.11	0.6	0.02	4.1	0.1	<0.05	7	<0.5	<0.2
1300829	Soil		11	43	0.54	134	0.089	1	2.08	0.017	0.08	0.4	0.03	3.9	0.1	<0.05	7	<0.5	<0.2
1300832	Soil		13	43	0.41	146	0.063	1	1.82	0.025	0.06	0.3	0.06	2.9	0.1	0.07	8	<0.5	0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1302395	Soil		1.2	41.4	10.7	65	<0.1	60.2	17.7	416	3.71	12.8	0.7	4.0	3.5	16	0.1	0.5	0.3	79	0.23	0.053
1302358	Soil		2.8	27.7	13.1	52	0.2	23.0	7.8	258	2.86	13.1	0.7	4.4	0.9	18	0.2	0.9	0.7	93	0.16	0.042
1302356	Soil		0.9	46.8	7.3	57	<0.1	43.9	16.3	340	3.41	5.9	0.9	10.9	4.4	21	0.2	0.3	0.4	66	0.26	0.068
1302359	Soil		1.2	37.4	11.7	65	0.3	46.3	16.7	606	3.17	15.1	0.9	6.5	1.9	39	0.2	0.4	0.6	70	0.55	0.068
1302416	Soil		1.7	42.7	8.1	40	0.3	23.7	10.9	427	3.27	6.0	0.5	90.4	0.8	21	0.1	0.3	5.1	54	0.22	0.071
1302415	Soil		1.6	66.4	10.5	67	0.1	63.0	21.5	596	3.73	7.9	0.8	13.1	2.3	39	0.2	0.4	0.8	76	0.49	0.077
1302413	Soil		1.2	72.9	7.9	60	0.1	86.8	23.9	436	3.47	9.5	0.7	5.8	2.4	22	0.1	0.5	0.2	77	0.31	0.079
1302411	Soil		1.8	89.3	6.6	45	0.3	90.0	18.9	275	3.26	14.5	0.7	5.3	1.1	24	0.1	0.4	0.3	71	0.37	0.060
1302410	Soil		1.1	56.1	23.2	75	<0.1	45.7	22.9	616	4.20	7.4	1.0	3.7	10.2	9	0.2	0.3	1.9	44	0.12	0.044
1302414	Soil		1.4	69.7	12.1	70	0.1	66.0	27.1	613	3.95	26.5	0.7	4.3	3.0	40	0.2	0.5	0.4	77	0.31	0.059
1302409	Soil		0.9	52.8	7.6	52	<0.1	63.0	16.7	365	3.58	9.3	0.6	4.0	3.1	31	0.1	0.4	0.5	70	0.37	0.057
1302394	Soil		1.4	41.4	8.6	49	0.1	55.6	16.0	250	3.44	11.3	0.6	5.2	3.1	13	0.2	0.5	0.3	77	0.21	0.052
1302418	Soil		1.3	35.1	4.6	51	0.2	49.0	19.6	428	2.57	5.9	0.7	2.7	1.2	32	<0.1	0.2	0.2	56	0.54	0.092
1302357	Soil		1.9	55.9	9.4	61	0.3	48.8	19.3	529	2.71	5.9	0.9	12.5	1.2	39	0.2	0.4	0.5	55	0.59	0.081
1302403	Soil		2.2	38.1	10.3	55	0.1	41.0	13.0	262	3.59	27.9	0.6	1.7	1.8	13	0.2	0.8	0.3	86	0.19	0.059
1302401	Soil		1.4	444.7	19.5	155	0.2	216.7	77.9	811	15.53	3.2	1.2	28.8	7.0	14	<0.1	0.3	0.2	212	0.28	0.040
1302408	Soil		1.2	112.5	5.9	50	0.1	177.8	36.4	368	4.19	11.0	0.5	7.9	1.5	23	0.1	0.4	0.9	77	0.30	0.067
1302360	Soil		1.2	45.4	7.9	69	0.2	47.4	15.2	317	3.69	32.5	0.8	9.2	4.6	31	0.2	0.4	0.7	70	0.37	0.082
1302393	Soil		1.2	53.2	67.0	99	0.4	160.1	28.5	503	4.16	25.5	0.9	15.4	4.4	22	0.3	0.5	0.5	93	0.35	0.083
1302396	Soil		1.3	55.7	8.8	56	0.2	55.8	21.3	492	3.11	10.2	0.9	3.5	1.5	24	<0.1	0.3	0.3	66	0.29	0.071
1302061	Soil		2.1	60.5	41.1	92	0.3	55.7	10.4	197	2.37	6.5	1.4	0.7	2.4	17	0.3	0.3	0.2	63	0.20	0.049
1302050	Soil		0.8	53.4	8.8	71	0.2	42.7	15.6	560	2.95	62.9	0.8	4.5	2.3	140	0.3	0.6	0.2	60	2.57	0.086
1302067	Soil		6.4	108.1	11.4	71	0.3	57.1	30.5	384	3.99	6.0	1.0	3.4	3.0	71	0.2	0.4	0.2	93	0.29	0.078
1302058	Soil		1.0	75.4	3.3	46	0.1	107.7	37.7	296	3.44	6.1	0.4	2.4	1.0	64	<0.1	0.2	<0.1	60	1.13	0.180
1302060	Soil		2.2	188.3	14.8	47	0.4	122.5	19.8	173	2.87	8.7	0.5	0.9	1.1	21	0.2	0.4	0.2	66	0.31	0.047
1302051	Soil		2.6	25.4	2.2	44	0.3	24.6	10.7	383	2.37	5.0	0.3	16.2	0.9	37	0.2	0.3	<0.1	68	0.83	0.059
1302052	Soil		0.7	67.0	9.3	76	0.2	40.3	13.9	442	2.78	60.8	0.9	6.4	1.2	112	0.5	0.8	0.1	51	2.38	0.100
1302053	Soil		0.7	44.9	10.7	76	0.2	55.0	21.3	654	3.74	71.0	0.9	8.3	5.7	77	0.2	0.8	0.2	75	1.83	0.088
1302057	Soil		0.9	54.0	8.8	67	0.2	84.8	33.1	586	4.06	13.4	0.6	5.1	2.9	73	0.2	4.4	0.1	76	1.30	0.165
1302064	Soil		2.8	42.0	47.8	260	0.3	31.0	25.6	1445	5.06	74.7	3.2	12.0	7.9	36	0.5	0.5	0.4	112	0.55	0.068

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS DAW12000169.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1302395	Soil		13	93	1.04	100	0.125	1	2.04	0.011	0.18	0.2	0.03	4.4	0.2	<0.05	8	<0.5	<0.2
1302358	Soil		9	32	0.30	76	0.068	<1	1.33	0.013	0.04	0.2	0.04	2.1	0.1	0.06	9	<0.5	<0.2
1302356	Soil		15	60	0.81	103	0.125	1	1.79	0.016	0.18	0.2	0.01	4.4	0.2	0.06	6	<0.5	<0.2
1302359	Soil		10	64	0.86	85	0.083	1	1.83	0.023	0.08	0.7	0.03	4.4	0.1	0.07	6	<0.5	<0.2
1302416	Soil		5	33	0.36	57	0.066	1	1.00	0.029	0.06	0.2	0.04	2.0	<0.1	0.11	5	<0.5	1.8
1302415	Soil		10	70	0.83	98	0.104	1	1.94	0.020	0.10	0.5	0.02	4.8	0.1	0.08	7	0.5	0.3
1302413	Soil		10	73	0.83	115	0.136	2	2.47	0.022	0.13	0.3	0.03	4.8	0.2	<0.05	7	<0.5	<0.2
1302411	Soil		9	64	0.56	74	0.109	1	1.92	0.017	0.10	0.3	0.04	3.5	0.2	0.08	7	0.5	<0.2
1302410	Soil		28	44	0.68	77	0.042	<1	2.07	0.006	0.20	0.1	0.02	2.5	0.2	<0.05	6	<0.5	1.3
1302414	Soil		11	61	0.85	109	0.118	1	2.42	0.017	0.10	1.2	0.03	4.4	0.1	0.05	8	<0.5	<0.2
1302409	Soil		11	67	1.04	118	0.119	1	2.23	0.015	0.15	0.1	0.02	4.9	0.2	<0.05	7	<0.5	<0.2
1302394	Soil		11	82	0.83	60	0.122	1	2.21	0.011	0.10	0.2	0.04	3.7	0.2	<0.05	7	<0.5	<0.2
1302418	Soil		8	69	0.77	89	0.089	2	1.43	0.025	0.07	0.3	0.04	3.6	0.1	0.10	6	<0.5	<0.2
1302357	Soil		11	49	0.60	93	0.067	1	1.63	0.026	0.07	0.3	0.04	3.6	0.1	0.11	6	<0.5	0.2
1302403	Soil		8	46	0.52	71	0.113	2	1.70	0.012	0.06	0.2	0.04	3.1	<0.1	0.05	7	<0.5	<0.2
1302401	Soil		17	682	0.12	139	0.170	3	3.98	0.012	0.06	<0.1	0.03	38.5	0.1	<0.05	21	<0.5	<0.2
1302408	Soil		7	99	0.90	83	0.125	<1	2.03	0.016	0.09	0.3	0.02	4.1	0.1	<0.05	7	<0.5	0.4
1302360	Soil		13	64	0.89	103	0.129	1	1.73	0.030	0.22	0.3	0.01	4.4	0.2	0.19	7	<0.5	0.3
1302393	Soil		12	194	1.61	122	0.147	<1	2.52	0.017	0.26	0.3	0.02	5.9	0.3	<0.05	8	<0.5	<0.2
1302396	Soil		12	65	0.81	133	0.081	2	2.09	0.026	0.09	0.1	0.05	3.8	0.2	0.08	7	<0.5	<0.2
1302061	Soil		12	64	0.44	51	0.083	<1	1.09	0.022	0.04	0.5	0.05	1.4	0.1	0.05	5	<0.5	<0.2
1302050	Soil		15	43	0.82	119	0.093	2	1.74	0.036	0.15	29.8	0.02	4.8	0.2	0.07	6	<0.5	<0.2
1302067	Soil		11	51	0.66	126	0.114	<1	2.54	0.028	0.19	0.2	0.05	4.8	0.2	0.17	10	<0.5	<0.2
1302058	Soil		7	67	1.17	75	0.133	<1	1.67	0.045	0.08	0.6	0.01	3.7	0.1	<0.05	6	<0.5	<0.2
1302060	Soil		7	94	0.72	67	0.138	<1	1.56	0.018	0.06	0.6	0.03	2.7	0.2	0.06	7	<0.5	<0.2
1302051	Soil		4	33	0.78	93	0.122	2	1.54	0.083	0.11	13.2	0.01	4.9	<0.1	0.07	5	<0.5	<0.2
1302052	Soil		15	42	0.69	104	0.056	3	1.58	0.025	0.12	2.2	0.05	4.0	0.1	0.11	5	0.7	<0.2
1302053	Soil		20	61	1.19	123	0.144	2	1.97	0.026	0.22	2.6	0.02	7.5	0.2	<0.05	8	<0.5	<0.2
1302057	Soil		16	71	1.34	156	0.152	1	2.07	0.039	0.32	1.1	0.02	5.8	0.3	<0.05	8	<0.5	<0.2
1302064	Soil		38	63	1.40	115	0.048	<1	2.52	0.017	0.11	0.2	0.03	7.0	0.1	0.10	11	0.5	<0.2

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Project: PLU
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CERTIFICATE OF ANALYSIS DAW12000169.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1302068	Soil		6.7	80.9	12.3	92	<0.1	55.5	18.5	306	5.44	7.8	0.9	9.2	4.5	41	0.1	0.4	0.2	151	0.20	0.049
1302063	Soil		2.6	34.9	39.3	169	0.4	18.1	9.0	894	2.07	10.0	4.2	3.3	4.7	18	0.9	0.3	0.4	38	0.26	0.060
1302045	Soil		0.6	39.5	6.4	61	0.2	22.9	8.7	385	1.73	13.0	1.2	4.2	0.4	109	0.3	0.5	0.1	33	2.24	0.075
1302062	Soil		3.6	41.6	46.2	140	0.7	26.8	12.2	474	2.31	11.6	2.3	3.9	5.3	28	0.7	0.3	0.4	48	0.38	0.063
1302048	Soil		0.6	31.5	6.5	63	0.1	42.6	18.1	629	3.27	13.0	0.8	2.8	3.3	137	0.2	0.4	0.2	60	3.11	0.077
1302047	Soil		0.6	26.6	5.9	43	0.1	30.5	13.2	392	2.35	11.9	0.7	2.4	2.7	223	0.1	0.3	0.1	43	6.27	0.089
1302049	Soil		0.4	33.5	3.8	38	<0.1	15.9	7.1	257	1.59	25.7	0.5	1.3	0.4	76	0.2	0.3	<0.1	37	1.47	0.057
1302046	Soil		0.6	34.8	8.2	70	0.2	31.7	13.4	570	2.49	11.6	0.9	2.1	0.8	137	0.5	0.6	0.2	43	3.23	0.103
1302059	Soil		1.6	89.4	13.0	59	0.4	134.1	30.1	262	3.98	11.4	0.6	2.0	1.9	28	0.1	0.4	0.2	78	0.32	0.057
1302043	Soil		2.7	33.0	16.3	58	0.4	39.6	16.5	276	4.37	28.5	0.6	2.4	2.9	18	0.3	0.6	0.3	87	0.17	0.039
1302042	Soil		2.2	37.2	15.6	79	0.2	31.7	10.9	275	3.89	46.2	0.6	4.6	2.8	23	0.3	0.7	0.5	98	0.13	0.037
1302402	Soil		1.7	35.4	9.5	65	0.2	37.2	11.6	294	3.58	22.2	0.7	3.3	2.6	11	0.1	0.6	0.3	77	0.14	0.042
1302406	Soil		0.6	57.8	5.4	59	0.1	77.8	24.6	626	4.28	40.9	0.8	14.3	5.0	74	<0.1	0.5	0.2	107	1.09	0.106
1302397	Soil		1.4	40.6	8.8	83	0.2	44.1	17.7	485	3.57	40.0	0.9	5.4	3.1	12	0.2	0.7	0.2	65	0.16	0.062
1302407	Soil		1.2	49.6	5.4	49	<0.1	53.4	16.5	225	2.87	13.8	0.5	3.4	1.7	21	0.2	0.5	0.3	64	0.29	0.072
1302400	Soil		2.7	31.5	11.5	71	<0.1	32.8	9.4	298	3.87	24.5	0.7	8.5	1.7	13	0.1	1.0	0.3	94	0.14	0.042
1302404	Soil		1.6	100.7	11.1	83	2.3	159.6	35.9	890	5.03	497.3	0.7	334.6	1.7	24	0.3	1.3	2.9	98	0.35	0.076
1302417	Soil		0.9	40.1	3.9	51	0.2	51.2	13.7	421	2.24	4.9	0.7	2.5	1.1	28	0.2	0.2	0.2	50	0.38	0.074
1302405	Soil		1.2	47.6	5.4	47	<0.1	109.3	22.8	458	3.25	54.9	0.4	6.3	1.3	17	<0.1	0.5	0.2	74	0.26	0.061
1302399	Soil		1.2	33.3	7.3	73	0.2	41.0	14.8	338	3.17	29.8	0.7	5.9	2.9	15	0.2	0.5	0.2	63	0.22	0.068
1302398	Soil		1.2	40.5	7.7	69	0.4	43.8	15.8	307	3.41	56.3	0.8	12.5	3.5	16	0.2	1.0	0.4	65	0.17	0.050
1302056	Soil		1.2	37.2	9.2	67	<0.1	45.1	17.2	502	3.88	18.7	0.7	3.0	3.6	28	0.1	0.6	0.2	75	0.35	0.053
1302071	Soil		1.6	54.4	31.7	124	0.3	47.6	18.0	454	3.21	19.5	1.4	5.9	6.2	79	0.5	0.4	0.2	64	1.23	0.093
1302054	Soil		0.9	42.5	8.4	60	0.2	38.5	14.5	508	3.28	23.4	0.9	14.7	2.7	87	0.2	0.6	0.2	58	1.45	0.095
1302072	Soil		1.5	32.7	29.8	118	0.2	36.7	15.7	402	2.95	17.6	1.0	4.7	4.0	44	0.2	0.3	0.3	63	0.75	0.054
1302065	Soil		2.8	49.5	7.0	72	0.1	23.7	20.0	662	3.84	7.9	0.9	5.3	2.0	218	0.1	0.2	<0.1	93	1.63	0.045
1302069	Soil		2.3	40.1	4.5	31	0.1	17.5	7.5	85	1.69	1.8	0.5	1.8	0.3	25	<0.1	0.1	<0.1	42	0.20	0.064
1302044	Soil		0.7	47.2	10.9	81	0.2	44.9	16.8	559	3.39	27.5	0.8	5.1	2.0	112	0.4	0.6	0.2	62	1.96	0.085
1302066	Soil		13.4	167.1	15.8	78	0.3	59.1	34.6	421	5.26	9.2	1.2	6.2	3.5	50	0.2	0.5	0.4	94	0.30	0.081
1302070	Soil		3.1	59.0	19.8	123	0.1	54.9	22.4	387	3.16	12.6	1.1	3.6	3.8	56	0.2	0.3	0.2	65	0.57	0.095

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1302068	Soil		12	83	1.28	153	0.268	<1	2.69	0.028	0.33	0.3	0.03	7.7	0.2	0.25	15	<0.5	<0.2
1302063	Soil		110	21	0.27	54	0.033	2	0.87	0.019	0.04	0.5	0.08	1.5	0.1	0.10	4	<0.5	<0.2
1302045	Soil		9	23	0.40	81	0.035	5	1.05	0.027	0.06	2.0	0.04	1.7	0.1	0.13	4	<0.5	<0.2
1302062	Soil		42	29	0.32	45	0.039	1	0.91	0.022	0.04	0.5	0.07	1.7	<0.1	0.09	5	<0.5	<0.2
1302048	Soil		16	52	1.25	104	0.135	3	1.99	0.048	0.22	8.8	0.02	6.2	0.2	<0.05	8	<0.5	<0.2
1302047	Soil		11	35	0.73	87	0.085	2	1.40	0.044	0.15	9.7	0.01	3.8	0.1	<0.05	5	<0.5	<0.2
1302049	Soil		7	16	0.29	52	0.048	2	0.75	0.028	0.05	2.3	0.03	1.6	<0.1	0.08	3	<0.5	<0.2
1302046	Soil		15	34	0.66	105	0.047	3	1.50	0.027	0.07	4.1	0.05	3.0	0.1	0.09	5	<0.5	<0.2
1302059	Soil		9	108	1.14	71	0.170	<1	2.28	0.019	0.10	1.1	0.02	4.8	0.1	0.07	9	<0.5	<0.2
1302043	Soil		9	49	0.56	150	0.094	2	3.07	0.013	0.06	1.6	0.04	4.1	0.1	<0.05	9	<0.5	<0.2
1302042	Soil		10	39	0.43	121	0.116	1	1.66	0.011	0.10	1.7	0.02	3.0	0.1	0.09	10	<0.5	0.2
1302402	Soil		10	45	0.61	87	0.119	1	1.96	0.010	0.16	0.2	0.04	3.3	0.2	<0.05	7	<0.5	<0.2
1302406	Soil		17	101	1.65	351	0.234	<1	2.92	0.073	0.53	0.5	0.01	9.1	0.5	<0.05	10	<0.5	<0.2
1302397	Soil		11	45	0.69	112	0.099	1	1.97	0.010	0.22	0.2	0.03	3.7	0.2	0.07	6	0.5	<0.2
1302407	Soil		9	61	0.72	73	0.093	<1	1.87	0.014	0.06	0.2	0.02	3.5	0.1	0.06	6	<0.5	<0.2
1302400	Soil		10	51	0.55	74	0.109	1	1.62	0.008	0.10	0.2	0.03	3.0	0.2	0.06	9	<0.5	<0.2
1302404	Soil		10	267	1.63	80	0.116	<1	2.31	0.015	0.14	0.2	0.03	8.1	0.2	<0.05	9	<0.5	0.9
1302417	Soil		12	72	0.78	102	0.078	1	1.51	0.024	0.08	0.1	0.03	3.4	0.2	0.11	6	<0.5	<0.2
1302405	Soil		7	125	1.18	78	0.104	<1	1.90	0.014	0.06	0.1	0.02	3.7	0.1	<0.05	7	<0.5	<0.2
1302399	Soil		11	46	0.61	107	0.099	1	1.84	0.011	0.18	0.2	0.02	3.3	0.2	0.07	5	<0.5	<0.2
1302398	Soil		12	45	0.62	112	0.105	1	2.29	0.013	0.17	0.2	0.04	3.6	0.2	0.12	6	0.6	<0.2
1302056	Soil		13	55	0.89	113	0.094	1	2.48	0.019	0.14	2.4	0.02	5.1	0.1	0.06	8	<0.5	<0.2
1302071	Soil		28	52	0.81	98	0.093	1	1.78	0.040	0.07	1.9	0.02	5.3	0.1	0.09	6	<0.5	<0.2
1302054	Soil		18	47	0.92	91	0.073	2	2.00	0.042	0.13	2.7	0.03	5.4	0.1	0.08	7	<0.5	<0.2
1302072	Soil		14	48	0.75	96	0.089	2	1.55	0.028	0.07	0.9	0.02	4.0	0.1	0.07	6	<0.5	<0.2
1302065	Soil		15	35	1.24	177	0.136	<1	2.64	0.193	0.05	0.2	0.02	4.6	<0.1	0.09	8	<0.5	<0.2
1302069	Soil		6	23	0.30	54	0.061	2	0.97	0.023	0.09	0.2	0.04	1.8	<0.1	0.16	4	<0.5	<0.2
1302044	Soil		16	52	0.90	109	0.086	2	1.99	0.042	0.13	7.6	0.03	5.2	0.1	0.08	7	<0.5	<0.2
1302066	Soil		15	53	0.82	145	0.124	1	2.95	0.035	0.14	0.3	0.05	5.9	0.2	0.21	11	0.6	0.2
1302070	Soil		14	51	0.79	85	0.110	1	1.90	0.034	0.13	1.6	0.03	4.6	0.1	0.12	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS DAW12000169.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1302055	Soil		1.0	39.0	10.3	63	0.2	41.6	14.3	452	3.37	21.1	0.9	2.9	3.6	58	0.2	0.5	0.2	65	0.83	0.069
1300804	Soil		0.5	52.9	3.6	45	0.1	56.2	13.5	384	1.57	4.1	0.9	1.6	0.5	120	0.1	0.3	<0.1	24	2.69	0.103
1300809	Soil		0.8	88.9	3.6	43	0.1	79.7	22.3	136	2.90	3.2	0.3	2.0	0.7	29	<0.1	0.1	<0.1	67	0.49	0.072
1300815	Soil		0.7	17.2	0.9	17	<0.1	3.4	3.0	253	0.94	1.4	0.2	0.5	0.1	10	<0.1	<0.1	<0.1	30	0.10	0.036
1300806	Soil		0.7	36.8	7.1	51	<0.1	60.8	16.8	374	2.25	5.9	0.4	5.7	1.1	31	0.2	0.2	<0.1	51	0.63	0.067
1300805	Soil		0.8	53.6	7.1	59	0.1	69.1	15.6	458	1.99	5.9	0.7	2.1	1.0	130	0.3	0.2	0.1	29	2.94	0.099
1300810	Soil		0.7	109.7	4.0	72	0.1	123.2	38.1	314	4.72	4.0	0.5	5.0	1.0	50	<0.1	0.1	0.1	111	1.13	0.139
1300808	Soil		0.9	44.9	16.6	115	0.3	43.9	19.8	462	3.51	9.6	3.0	3.7	3.2	75	0.3	0.2	0.2	70	1.45	0.078
1300807	Soil		1.8	40.1	25.2	177	0.3	39.5	12.8	634	2.32	7.3	3.3	5.9	3.3	56	0.6	0.3	0.3	36	1.02	0.076
1300817	Soil		2.4	54.6	14.9	101	0.2	39.3	21.5	448	3.36	14.4	1.6	4.7	3.1	32	0.1	0.3	0.2	60	0.54	0.083
1300811	Soil		1.4	100.5	6.6	44	0.2	59.1	17.2	143	2.64	4.0	0.4	0.9	0.8	28	0.2	0.1	0.2	63	0.31	0.057
1300801	Soil		1.4	429.8	21.1	167	0.2	212.2	75.1	823	15.53	3.1	1.2	37.1	7.1	14	<0.1	0.3	0.2	216	0.29	0.040
1300812	Soil		1.4	47.7	14.9	104	0.2	48.8	21.8	532	3.71	31.7	1.0	14.4	5.0	23	0.2	0.5	0.2	62	0.24	0.073
1300816	Soil		5.5	18.9	3.2	18	0.1	7.1	3.3	59	0.98	3.8	0.7	1.8	0.3	14	<0.1	<0.1	<0.1	30	0.15	0.034
1300803	Soil		0.4	47.7	3.9	53	<0.1	111.6	20.3	346	2.52	28.3	0.6	9.7	1.2	72	0.2	0.5	0.1	44	1.97	0.080
1300795	Soil		0.5	49.1	4.5	42	0.1	61.0	13.6	358	2.16	5.0	0.5	2.7	1.0	128	0.2	0.2	<0.1	38	3.34	0.085
1300813	Soil		3.1	68.2	35.9	103	0.6	47.9	23.7	736	4.33	403.4	1.3	144.4	4.9	27	0.3	2.9	0.2	57	0.22	0.076
1300798	Soil		0.5	72.5	3.3	42	0.2	162.5	26.6	334	2.96	8.4	0.3	2.5	0.8	39	<0.1	0.2	0.1	65	0.77	0.062
1300820	Soil		1.5	59.4	15.4	111	0.2	43.9	17.9	530	2.90	15.8	2.0	7.7	2.8	54	0.4	0.4	0.2	49	0.98	0.081
1300814	Soil		0.6	10.8	1.3	13	<0.1	3.0	2.2	49	0.71	1.8	0.2	1.6	<0.1	9	<0.1	<0.1	<0.1	23	0.08	0.019
1300819	Soil		1.2	33.0	11.7	89	0.1	29.4	13.6	377	2.56	10.0	1.3	6.8	3.6	38	0.3	0.3	0.1	50	0.64	0.076
1300818	Soil		1.0	56.0	8.8	45	0.2	18.4	10.7	442	1.74	5.1	1.3	2.6	0.7	29	0.5	0.2	<0.1	35	0.44	0.078
1300793	Soil		0.4	37.8	6.4	47	0.2	50.8	14.8	381	2.50	22.9	0.5	69.1	1.5	117	0.1	0.2	<0.1	51	1.77	0.076
1300792	Soil		0.6	57.1	8.6	51	0.2	76.6	18.1	375	2.70	19.0	0.7	7.3	1.3	52	0.2	0.2	0.2	58	0.87	0.045
1300794	Soil		0.6	78.0	6.2	59	0.2	79.8	21.2	495	3.10	8.6	0.7	6.3	2.1	98	0.2	0.3	0.1	57	2.09	0.098
1300796	Soil		0.4	64.3	5.7	43	0.3	60.3	13.9	350	2.16	6.6	1.2	4.8	1.0	90	0.1	0.3	0.1	41	2.12	0.067
1300791	Soil		1.2	27.6	6.6	44	0.3	40.8	10.4	243	2.39	8.6	0.4	3.4	1.7	13	0.2	0.3	0.1	52	0.16	0.033
1300802	Soil		0.5	62.1	5.2	55	0.1	120.6	22.8	389	2.83	5.1	0.9	2.4	1.8	48	0.1	0.1	<0.1	50	1.06	0.055
1300797	Soil		0.6	77.3	5.0	50	0.2	128.4	26.9	424	3.12	6.1	0.7	2.5	1.6	61	0.1	0.2	0.1	59	1.25	0.068
1300799	Soil		0.8	61.1	4.1	48	<0.1	139.2	25.6	225	3.25	6.0	0.4	2.9	1.6	30	<0.1	0.2	0.1	75	0.38	0.050

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Project: PLU
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS DAW12000169.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1302055	Soil		20	47	0.82	101	0.091	2	2.31	0.030	0.11	1.6	0.03	5.9	0.1	0.09	7	<0.5	<0.2
1300804	Soil		9	45	0.47	74	0.035	3	0.94	0.027	0.05	0.7	0.04	2.0	0.1	0.16	3	<0.5	<0.2
1300809	Soil		5	90	1.20	102	0.138	<1	1.65	0.029	0.22	0.4	0.01	3.2	0.1	0.08	7	<0.5	<0.2
1300815	Soil		1	5	0.06	25	0.040	<1	0.47	0.032	0.03	<0.1	0.04	0.4	<0.1	0.06	2	<0.5	<0.2
1300806	Soil		7	64	0.65	64	0.087	2	1.08	0.031	0.09	1.7	0.03	2.9	<0.1	0.08	5	<0.5	<0.2
1300805	Soil		13	60	0.60	68	0.043	3	1.08	0.028	0.06	1.6	0.04	3.0	0.2	0.12	4	0.5	<0.2
1300810	Soil		5	168	2.38	202	0.239	1	2.62	0.025	0.64	0.7	0.02	6.0	0.3	0.06	11	<0.5	<0.2
1300808	Soil		34	57	0.99	126	0.090	2	1.90	0.023	0.27	0.3	0.03	5.4	0.2	0.07	8	<0.5	<0.2
1300807	Soil		41	33	0.35	95	0.026	2	1.61	0.022	0.06	0.6	0.05	2.2	0.1	0.07	4	<0.5	<0.2
1300817	Soil		17	55	0.73	99	0.086	1	1.47	0.022	0.11	1.4	0.02	3.4	0.1	<0.05	6	<0.5	<0.2
1300811	Soil		5	91	1.08	115	0.158	1	1.56	0.021	0.23	1.1	0.02	2.8	0.2	0.05	8	<0.5	<0.2
1300801	Soil		17	729	0.13	146	0.160	4	4.00	0.013	0.06	<0.1	0.03	41.3	0.1	<0.05	21	<0.5	<0.2
1300812	Soil		14	49	0.75	116	0.086	1	2.11	0.015	0.18	1.5	0.01	3.8	0.2	0.06	6	<0.5	<0.2
1300816	Soil		3	10	0.13	27	0.035	<1	0.34	0.018	0.03	0.1	0.03	0.8	<0.1	<0.05	2	<0.5	<0.2
1300803	Soil		8	119	1.18	82	0.083	2	1.54	0.025	0.11	1.2	0.03	3.3	0.2	0.07	5	0.6	<0.2
1300795	Soil		8	58	0.65	89	0.061	3	1.19	0.024	0.14	0.4	0.03	3.1	0.2	<0.05	4	0.6	<0.2
1300813	Soil		19	39	0.57	165	0.026	<1	1.90	0.012	0.17	0.3	0.03	3.7	0.2	0.13	6	0.7	<0.2
1300798	Soil		5	205	1.59	70	0.097	1	1.88	0.017	0.14	0.8	0.02	4.9	0.2	<0.05	7	<0.5	<0.2
1300820	Soil		25	53	0.74	110	0.072	2	1.53	0.025	0.10	0.5	0.04	4.0	0.1	0.08	5	<0.5	<0.2
1300814	Soil		1	5	0.05	17	0.027	<1	0.37	0.021	0.02	<0.1	0.03	0.4	<0.1	<0.05	2	<0.5	<0.2
1300819	Soil		15	43	0.66	109	0.081	2	1.34	0.025	0.11	0.8	0.02	3.7	0.2	<0.05	5	<0.5	<0.2
1300818	Soil		21	23	0.30	83	0.040	2	1.10	0.019	0.04	0.4	0.04	2.1	<0.1	0.07	4	<0.5	<0.2
1300793	Soil		11	51	0.82	130	0.091	2	1.56	0.064	0.11	0.7	0.03	4.4	0.1	<0.05	5	<0.5	<0.2
1300792	Soil		8	79	0.75	137	0.090	2	1.76	0.023	0.12	0.8	0.03	3.7	0.2	<0.05	7	<0.5	<0.2
1300794	Soil		14	75	0.98	111	0.088	2	1.80	0.031	0.18	0.6	0.04	6.4	0.2	<0.05	6	0.6	<0.2
1300796	Soil		10	49	0.56	94	0.062	3	1.36	0.025	0.13	0.5	0.04	3.7	0.2	0.07	4	<0.5	<0.2
1300791	Soil		6	47	0.49	68	0.083	1	1.44	0.016	0.06	0.4	0.01	2.1	<0.1	<0.05	6	<0.5	<0.2
1300802	Soil		8	107	1.14	86	0.101	1	1.79	0.021	0.11	5.6	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1300797	Soil		9	109	1.01	115	0.121	1	1.94	0.023	0.23	1.6	0.03	5.0	0.3	<0.05	7	<0.5	<0.2
1300799	Soil		6	145	1.47	97	0.167	<1	2.20	0.018	0.33	2.2	<0.01	4.3	0.3	<0.05	9	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1300800	Soil		1.0	65.4	5.3	62	<0.1	101.4	20.3	497	3.61	7.2	0.5	2.5	2.2	23	0.1	0.3	0.1	75	0.30	0.047
1300100	Soil		3.4	25.1	12.0	100	0.2	22.0	8.5	364	3.41	13.4	0.6	2.1	1.8	17	0.8	0.8	0.2	85	0.15	0.061
1300099	Soil		3.2	64.8	22.6	117	0.4	21.0	8.8	738	3.25	9.9	1.3	4.0	0.7	20	1.0	0.9	0.3	78	0.13	0.110
1300092	Soil		2.0	74.0	64.4	183	1.2	58.4	21.0	851	4.34	87.7	1.1	13.5	3.5	68	0.7	0.9	2.1	86	0.35	0.114
1300076	Soil		2.9	63.6	33.5	81	1.2	30.1	16.2	771	3.28	98.8	1.4	21.0	1.6	39	0.4	0.9	1.6	64	0.20	0.101
1300095	Soil		4.0	21.6	17.3	135	0.3	16.2	5.5	225	2.31	13.6	1.0	2.1	2.5	9	0.4	0.5	0.2	41	0.07	0.044
1300098	Soil		4.3	34.9	14.9	101	0.2	27.2	8.4	331	3.24	14.8	1.0	3.3	2.5	20	0.5	0.6	0.2	79	0.18	0.056
1300102	Soil		3.4	36.7	15.6	94	0.4	29.5	10.8	502	3.43	16.6	1.0	3.6	1.2	21	0.4	0.7	0.2	73	0.18	0.092
1300093	Soil		1.3	46.2	55.6	115	1.3	39.1	11.6	467	2.97	96.5	0.7	22.5	2.1	35	0.4	4.9	0.7	68	0.19	0.056
1300094	Soil		3.3	56.8	34.0	96	1.0	31.2	14.7	696	3.10	99.8	1.3	14.0	2.1	33	0.9	1.0	1.0	62	0.20	0.091
1300101	Soil		1.3	413.3	20.3	161	0.2	201.2	71.3	782	14.94	3.3	1.1	35.1	6.9	13	<0.1	0.4	0.2	205	0.28	0.041
1300075	Soil		2.6	61.5	34.0	80	1.2	30.5	15.3	613	3.36	103.8	1.3	22.3	1.9	40	0.4	1.0	1.6	65	0.19	0.094
1300085	Soil		2.4	98.1	76.1	166	1.3	75.8	22.6	825	4.06	115.2	1.2	19.5	4.1	111	1.4	1.5	1.4	85	0.30	0.086
1300084	Soil		2.2	79.1	111.8	176	1.2	73.0	20.9	878	4.31	172.0	1.1	34.7	3.8	69	1.0	1.8	2.1	85	0.21	0.094
1300097	Soil		4.2	40.8	60.4	102	0.6	26.3	8.6	363	3.21	68.1	1.2	10.9	3.4	24	0.8	0.9	0.3	78	0.17	0.051
1300096	Soil		3.9	45.1	16.5	99	0.4	23.5	11.7	624	2.98	16.5	0.9	4.4	2.1	23	1.4	1.0	0.3	80	0.13	0.067
1300090	Soil		2.0	110.2	110.6	232	1.9	75.8	24.3	970	4.64	155.0	1.7	24.2	5.4	134	1.4	1.1	2.9	95	0.33	0.099
1300087	Soil		3.1	136.9	70.7	220	0.8	126.8	36.9	1010	4.77	70.9	1.8	18.6	5.2	171	1.1	1.0	1.8	101	0.30	0.094
1300089	Soil		2.9	106.3	64.0	174	1.2	91.0	28.7	1279	5.05	127.9	1.9	57.0	6.0	58	0.9	1.3	1.5	76	0.27	0.121
1300072	Soil		1.4	41.6	12.3	75	0.2	35.5	13.6	465	3.37	35.8	1.0	7.2	3.0	18	0.4	0.8	0.5	65	0.20	0.088
1300088	Soil		2.1	106.8	62.7	151	1.3	85.4	26.3	1123	4.32	90.7	1.9	21.8	3.7	91	0.6	1.2	1.2	81	0.35	0.107
1300086	Soil		2.2	87.4	49.1	130	1.1	52.3	15.8	568	3.12	153.2	1.6	39.5	3.2	67	0.7	1.0	0.8	59	0.22	0.079
1300091	Soil		1.9	75.7	91.7	173	2.3	56.8	22.5	1129	4.10	151.7	1.4	40.0	3.3	73	0.8	2.3	1.6	91	0.34	0.107
1300082	Soil		3.2	86.9	66.6	87	1.8	25.7	12.9	317	3.80	157.4	1.5	21.9	2.2	30	0.8	1.0	3.4	63	0.16	0.100
1300083	Soil		3.6	111.8	99.4	125	4.9	46.5	17.7	503	4.28	191.7	1.8	39.0	4.3	42	0.9	1.4	12.3	68	0.18	0.115
1300081	Soil		2.8	73.4	70.0	133	1.2	52.7	21.6	676	3.95	81.4	1.8	11.8	4.4	32	1.0	1.1	2.7	75	0.20	0.112
1300077	Soil		3.0	37.9	16.4	57	0.3	21.7	7.1	178	3.71	37.2	0.9	3.8	1.7	21	0.2	1.3	0.6	99	0.16	0.057
1300071	Soil		1.8	41.4	18.3	115	0.2	38.6	18.3	684	4.07	43.6	1.3	9.6	3.8	24	0.5	0.7	0.7	77	0.26	0.110
1300080	Soil		2.0	67.8	29.8	109	0.9	46.9	17.7	452	3.70	84.6	1.4	57.3	4.1	31	0.9	1.2	1.2	73	0.24	0.118
1300078	Soil		1.8	58.1	34.7	79	0.9	34.9	11.7	397	3.49	82.4	1.6	18.9	4.7	24	0.6	1.0	1.4	67	0.19	0.094

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS DAW12000169.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1300800	Soil		7	126	1.25	125	0.155	<1	2.12	0.021	0.26	2.9	0.01	4.9	0.2	<0.05	9	<0.5	<0.2
1300100	Soil		7	33	0.41	115	0.090	2	1.31	0.013	0.09	0.3	0.03	2.4	0.1	<0.05	9	<0.5	<0.2
1300099	Soil		10	26	0.25	148	0.041	<1	1.56	0.008	0.05	0.2	0.03	1.6	0.1	<0.05	9	<0.5	<0.2
1300092	Soil		12	77	1.06	188	0.055	<1	2.13	0.021	0.20	10.9	0.04	5.3	0.2	0.15	7	0.7	0.2
1300076	Soil		13	36	0.51	169	0.038	<1	1.40	0.016	0.13	3.0	0.04	2.8	0.2	0.15	5	0.9	0.2
1300095	Soil		5	19	0.27	52	0.029	1	1.17	0.012	0.05	0.4	0.05	1.4	0.1	<0.05	7	<0.5	<0.2
1300098	Soil		10	35	0.43	146	0.054	<1	1.55	0.010	0.09	0.5	0.03	3.0	0.1	<0.05	7	<0.5	<0.2
1300102	Soil		9	35	0.47	128	0.068	2	1.49	0.012	0.10	0.3	0.03	2.6	0.1	<0.05	7	<0.5	<0.2
1300093	Soil		9	46	0.60	106	0.069	1	1.44	0.015	0.11	5.3	0.04	3.1	0.1	<0.05	6	<0.5	<0.2
1300094	Soil		11	37	0.49	133	0.043	1	1.17	0.016	0.14	3.3	0.02	2.6	0.1	0.10	5	1.4	0.3
1300101	Soil		16	661	0.13	142	0.153	4	3.80	0.013	0.06	<0.1	0.04	39.5	0.1	<0.05	20	0.8	<0.2
1300075	Soil		12	33	0.48	163	0.040	<1	1.25	0.014	0.13	4.6	0.03	2.7	0.1	0.13	5	1.0	0.3
1300085	Soil		13	78	0.99	171	0.062	1	1.96	0.014	0.21	5.7	0.02	4.6	0.2	0.14	7	0.8	0.5
1300084	Soil		12	88	1.02	174	0.052	1	1.88	0.014	0.24	1.6	0.02	4.6	0.2	0.21	7	0.9	0.2
1300097	Soil		11	38	0.43	141	0.068	<1	1.48	0.011	0.09	0.7	0.02	3.3	0.1	<0.05	7	<0.5	<0.2
1300096	Soil		10	29	0.29	125	0.070	1	1.20	0.012	0.07	0.3	0.03	2.4	0.1	<0.05	7	<0.5	<0.2
1300090	Soil		15	85	1.13	210	0.064	<1	2.14	0.017	0.26	10.2	<0.01	6.1	0.2	0.13	8	1.1	0.4
1300087	Soil		14	120	1.34	255	0.097	<1	2.48	0.019	0.28	7.0	0.02	6.2	0.3	0.11	8	0.9	0.3
1300089	Soil		15	67	0.95	125	0.030	<1	1.73	0.014	0.17	11.8	0.02	4.7	0.2	0.18	6	1.0	0.2
1300072	Soil		12	39	0.55	88	0.075	1	1.77	0.010	0.08	0.7	0.06	3.4	<0.1	<0.05	5	<0.5	<0.2
1300088	Soil		14	69	0.92	164	0.062	<1	1.93	0.028	0.19	5.4	0.04	4.9	0.2	0.13	7	0.8	0.3
1300086	Soil		13	48	0.60	168	0.031	<1	1.55	0.016	0.18	2.9	0.02	3.3	0.2	0.18	5	1.3	0.2
1300091	Soil		15	58	0.83	129	0.061	1	1.70	0.019	0.13	6.7	0.03	4.3	0.2	0.10	7	0.7	0.3
1300082	Soil		13	33	0.36	198	0.031	<1	1.47	0.022	0.19	2.8	0.04	2.6	0.2	0.27	5	1.1	0.4
1300083	Soil		13	40	0.48	193	0.044	1	1.51	0.017	0.23	2.2	0.03	3.3	0.2	0.35	5	1.9	0.8
1300081	Soil		14	42	0.48	163	0.054	1	1.53	0.015	0.13	2.6	0.04	3.2	0.1	0.12	6	1.2	0.4
1300077	Soil		10	31	0.28	98	0.073	<1	1.20	0.008	0.05	1.8	0.06	2.3	0.1	<0.05	8	0.6	<0.2
1300071	Soil		18	51	0.70	116	0.079	2	2.23	0.013	0.11	0.8	0.03	4.1	0.1	<0.05	7	<0.5	0.2
1300080	Soil		13	43	0.56	165	0.067	<1	1.52	0.016	0.13	1.7	0.04	3.4	0.1	0.11	5	0.5	0.2
1300078	Soil		13	38	0.47	172	0.067	1	1.25	0.013	0.15	2.7	0.02	3.4	0.2	0.15	4	1.3	<0.2

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Project: PLU
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS DAW12000169.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1300079	Soil		2.3	77.2	35.9	159	0.6	67.4	28.8	827	4.25	62.9	1.6	9.7	4.8	36	0.7	0.8	1.1	84	0.24	0.119
1300074	Soil		3.4	81.2	37.8	126	0.8	60.6	30.4	914	4.54	65.6	1.9	11.0	5.0	34	0.9	0.9	2.0	82	0.20	0.117
1300073	Soil		1.8	47.6	15.5	82	0.4	43.9	14.7	459	4.40	57.0	1.2	10.6	3.6	21	0.3	0.8	0.8	85	0.14	0.067
1301580	Soil		0.5	41.1	23.4	88	2.5	32.5	11.0	534	2.51	43.8	1.4	20.7	1.7	93	0.3	2.3	0.2	44	1.73	0.068
1301583	Soil		1.1	40.9	13.1	82	0.2	52.7	17.2	341	4.19	216.4	0.9	60.8	6.8	15	0.2	6.4	0.2	64	0.18	0.037
1301586	Soil		0.9	43.1	9.4	121	0.3	47.1	13.0	360	2.83	41.5	1.5	10.2	2.6	35	0.9	2.1	0.1	61	0.64	0.097
1301581	Soil		1.3	47.7	9.3	68	0.1	64.8	24.7	330	3.86	38.9	0.8	9.2	4.4	25	<0.1	2.8	0.2	71	0.25	0.026
1301584	Soil		0.9	38.5	8.9	63	<0.1	43.4	16.6	371	3.46	22.0	0.7	4.2	4.1	29	<0.1	1.3	0.2	70	0.45	0.057
1301585	Soil		1.0	44.9	9.3	72	0.2	50.2	18.3	328	3.70	27.7	0.6	2.7	3.8	26	0.2	1.5	0.2	79	0.30	0.041
1301582	Soil		0.6	55.7	8.0	53	0.2	48.5	17.3	425	3.19	10.7	1.5	3.1	2.5	53	0.1	0.8	0.1	62	1.44	0.079
1301579	Soil		1.1	43.3	10.1	79	0.3	42.2	18.7	521	3.70	33.2	1.6	4.7	3.9	34	0.1	0.7	0.2	64	0.66	0.056
1301574	Soil		0.9	39.7	8.5	74	0.4	42.9	11.3	387	3.01	21.3	1.4	5.2	2.8	47	0.2	0.6	0.1	53	1.06	0.066
1301578	Soil		1.0	49.9	9.0	76	0.4	50.7	15.1	481	3.55	41.0	1.7	6.8	4.0	43	0.2	0.9	0.2	67	0.83	0.068
1301577	Soil		1.3	43.9	25.0	117	1.0	49.5	14.7	363	3.64	88.6	1.7	34.1	5.0	31	0.3	1.5	0.2	60	0.55	0.089
1301575	Soil		0.9	40.1	8.3	73	0.4	42.0	11.3	382	2.96	21.8	1.6	5.3	2.7	47	0.2	0.6	0.1	52	1.09	0.065
1301589	Soil		0.8	27.4	8.1	81	0.2	31.7	15.5	817	3.03	138.2	1.3	48.3	3.0	36	0.2	2.5	0.1	52	0.72	0.085
1301588	Soil		1.0	29.8	9.2	99	0.2	34.0	16.8	910	3.53	94.3	1.5	20.6	4.2	39	0.3	2.1	0.1	60	0.84	0.096
1301587	Soil		1.3	28.3	11.3	87	0.2	36.7	20.6	699	3.97	97.5	1.4	19.1	4.3	34	<0.1	2.5	0.2	61	0.67	0.087
1301590	Soil		0.9	30.6	8.1	85	0.2	41.5	14.6	526	3.09	98.2	1.2	31.6	4.0	33	0.2	2.5	0.2	50	0.79	0.072
1301562	Soil		1.4	31.5	29.2	64	0.9	28.0	10.5	246	3.45	119.3	0.8	24.9	4.9	21	0.2	1.6	0.3	51	0.14	0.057
1301591	Soil		0.3	31.0	104.8	599	1.3	31.8	8.7	680	2.06	20.9	1.2	23.0	1.6	60	6.8	3.7	0.1	46	1.33	0.092
1301570	Soil		1.1	33.1	23.2	89	1.0	30.1	9.2	371	3.32	117.2	0.9	39.3	4.5	24	0.2	2.0	0.2	51	0.27	0.098
1301573	Soil		1.2	53.4	15.1	103	0.7	41.7	16.1	860	3.37	59.2	1.4	14.2	3.1	66	0.4	1.7	0.2	54	1.13	0.066
1301563	Soil		2.6	30.2	14.1	70	0.3	22.0	9.4	327	4.07	94.1	0.7	12.5	2.6	19	0.2	1.3	0.3	100	0.17	0.060
1301576	Soil		1.6	56.9	52.0	176	1.5	43.3	13.7	987	3.92	145.3	2.0	57.8	3.6	50	0.6	3.7	0.3	56	0.76	0.096
1301564	Soil		2.5	30.9	14.1	68	0.9	26.3	10.8	311	3.97	73.1	0.8	10.9	3.2	18	0.3	1.3	0.3	85	0.16	0.045
1301566	Soil		3.2	83.9	24.6	97	1.9	35.1	13.1	638	4.67	410.6	1.9	85.7	1.3	33	0.4	2.5	0.4	77	0.22	0.107
1301567	Soil		1.7	30.9	12.9	76	0.5	22.7	8.8	290	3.36	84.5	0.7	10.6	2.4	23	0.3	1.2	0.2	70	0.19	0.055
1301572	Soil		2.1	45.9	22.2	172	0.8	43.9	11.1	634	3.15	84.5	1.2	18.0	4.0	30	1.0	3.3	0.2	60	0.46	0.137
1301569	Soil		1.6	40.6	16.9	105	0.7	34.6	8.9	414	3.52	117.4	1.0	27.6	3.2	24	0.2	1.8	0.2	68	0.29	0.110

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1300079	Soil		14	56	0.64	148	0.063	<1	1.59	0.017	0.14	3.7	0.03	4.2	0.1	0.10	6	0.9	0.3
1300074	Soil		16	47	0.53	162	0.070	1	1.80	0.012	0.13	2.6	0.03	3.8	0.2	0.11	6	0.8	0.3
1300073	Soil		15	50	0.62	113	0.084	1	2.05	0.010	0.10	1.6	0.03	3.7	0.1	<0.05	8	<0.5	0.3
1301580	Soil		16	35	0.61	140	0.068	3	1.42	0.024	0.20	<0.1	0.04	3.7	0.2	0.06	5	0.5	<0.2
1301583	Soil		18	57	0.80	152	0.127	<1	2.21	0.011	0.32	0.2	<0.01	4.9	0.2	<0.05	8	<0.5	<0.2
1301586	Soil		15	45	0.71	164	0.089	2	1.40	0.016	0.15	0.1	0.02	3.8	0.1	<0.05	5	<0.5	<0.2
1301581	Soil		13	48	0.77	164	0.125	2	2.39	0.017	0.16	0.2	0.02	5.4	0.2	<0.05	7	<0.5	<0.2
1301584	Soil		11	55	0.87	203	0.127	2	2.04	0.020	0.16	0.1	0.01	5.1	0.1	<0.05	7	<0.5	<0.2
1301585	Soil		11	52	0.87	135	0.151	2	2.45	0.017	0.19	0.1	0.01	5.4	0.1	<0.05	7	<0.5	<0.2
1301582	Soil		17	43	0.84	181	0.103	2	1.65	0.022	0.18	0.2	0.04	5.0	0.1	<0.05	6	0.5	<0.2
1301579	Soil		19	59	1.01	175	0.115	1	2.06	0.018	0.33	<0.1	0.04	6.1	0.2	<0.05	7	<0.5	<0.2
1301574	Soil		18	57	0.90	211	0.088	2	1.85	0.022	0.27	0.1	0.03	5.2	0.2	0.07	6	0.6	<0.2
1301578	Soil		23	68	1.08	227	0.109	1	2.13	0.019	0.26	0.1	0.04	6.9	0.2	<0.05	8	<0.5	<0.2
1301577	Soil		26	68	1.07	272	0.065	<1	2.17	0.012	0.21	<0.1	0.03	6.5	0.2	<0.05	7	<0.5	<0.2
1301575	Soil		19	55	0.87	218	0.083	2	1.77	0.021	0.25	<0.1	0.04	4.7	0.2	<0.05	6	<0.5	<0.2
1301589	Soil		18	43	0.80	206	0.085	1	1.53	0.024	0.15	0.2	0.03	4.9	0.2	<0.05	6	0.6	<0.2
1301588	Soil		19	42	0.93	215	0.111	<1	1.75	0.019	0.21	0.2	0.02	5.6	0.2	<0.05	7	0.6	<0.2
1301587	Soil		19	58	1.16	242	0.116	<1	2.18	0.022	0.24	0.2	0.03	6.7	0.2	<0.05	9	0.6	<0.2
1301590	Soil		18	49	0.91	188	0.086	2	1.64	0.017	0.17	0.2	0.02	4.7	0.2	<0.05	6	<0.5	<0.2
1301562	Soil		13	32	0.44	222	0.067	2	1.87	0.011	0.16	0.1	0.02	3.6	0.2	0.17	4	0.7	<0.2
1301591	Soil		11	46	0.63	190	0.055	3	1.19	0.025	0.06	<0.1	0.04	4.2	<0.1	0.06	4	<0.5	<0.2
1301570	Soil		16	43	0.68	271	0.067	1	1.57	0.008	0.19	0.1	<0.01	3.8	0.2	<0.05	6	0.6	<0.2
1301573	Soil		15	36	0.82	179	0.065	2	1.69	0.051	0.10	0.3	0.03	5.3	0.2	<0.05	6	<0.5	<0.2
1301563	Soil		10	33	0.44	143	0.122	2	1.50	0.009	0.11	0.2	<0.01	3.3	0.1	<0.05	11	<0.5	<0.2
1301576	Soil		21	37	0.78	316	0.054	2	1.59	0.018	0.12	0.3	0.04	7.2	0.1	<0.05	5	1.3	<0.2
1301564	Soil		11	41	0.54	133	0.094	2	2.20	0.008	0.10	0.2	0.03	4.1	0.1	<0.05	9	<0.5	<0.2
1301566	Soil		12	50	0.56	429	0.027	1	2.45	0.011	0.17	0.1	0.05	4.3	0.2	0.09	8	0.9	0.2
1301567	Soil		11	32	0.50	150	0.084	1	1.50	0.012	0.11	0.2	<0.01	2.9	0.1	<0.05	7	<0.5	<0.2
1301572	Soil		15	33	0.61	298	0.077	1	1.53	0.013	0.15	0.4	<0.01	4.6	0.1	<0.05	5	<0.5	<0.2
1301569	Soil		15	53	0.71	365	0.074	<1	1.93	0.009	0.28	0.1	0.02	4.6	0.2	<0.05	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS DAW12000169.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1301568	Soil	1.6	33.5	27.3	73	0.6	21.2	7.3	317	2.82	106.4	1.0	20.1	2.6	19	0.1	1.6	0.2	48	0.14	0.064
1301571	Soil	1.8	60.1	25.8	189	1.1	72.8	17.3	1521	4.43	170.7	1.0	28.8	5.7	22	0.8	5.1	0.2	64	0.20	0.089
1302175	Soil	1.1	26.2	10.4	59	<0.1	29.9	10.0	263	3.39	11.0	0.7	8.9	4.7	17	0.1	0.8	0.2	68	0.18	0.028
1302131	Soil	0.6	34.5	186.3	611	1.9	43.7	14.0	482	2.98	58.5	0.8	27.5	1.8	59	5.9	7.7	<0.1	58	1.13	0.078
1302172	Soil	0.9	26.3	5.9	33	0.2	14.1	9.0	455	1.84	4.6	0.8	1.4	1.1	25	<0.1	0.3	0.1	40	0.29	0.062
1302132	Soil	1.0	33.2	9.0	97	0.2	37.9	15.4	720	3.03	106.2	1.3	34.4	3.0	44	0.5	2.6	0.2	47	0.85	0.076
1302173	Soil	1.5	27.0	10.5	55	<0.1	26.5	8.6	233	3.09	9.4	0.7	1.3	4.3	16	0.1	0.8	0.2	65	0.17	0.028
1302127	Soil	0.6	29.9	6.9	39	0.2	21.9	7.8	277	1.78	4.6	0.6	1.0	0.9	29	0.1	0.4	<0.1	45	0.44	0.063
1302135	Soil	0.5	42.0	19.8	158	0.5	34.4	11.0	571	2.26	27.5	0.9	7.6	0.7	91	1.9	1.8	0.1	40	2.21	0.094
1302136	Soil	0.5	40.3	13.5	102	0.4	27.0	8.8	378	1.80	20.2	0.8	6.8	0.6	84	1.3	1.3	<0.1	35	2.03	0.073
1302171	Soil	0.8	36.6	8.4	68	0.1	32.6	12.5	491	3.02	7.9	1.0	2.4	2.9	54	0.1	0.4	0.2	55	0.86	0.064
1302126	Soil	1.0	36.5	9.6	52	<0.1	52.2	11.6	240	2.89	9.3	0.4	18.8	2.5	20	0.1	0.7	0.1	63	0.34	0.045
1302128	Soil	1.0	44.0	18.4	91	0.4	44.6	11.5	411	2.62	28.2	0.7	17.7	1.7	36	1.2	1.8	0.1	48	0.65	0.058
1302158	Soil	0.9	17.9	9.7	54	0.4	14.8	6.3	209	1.83	39.6	0.6	17.1	0.7	23	0.2	0.9	0.1	38	0.20	0.069
1302159	Soil	1.1	21.2	30.3	191	0.3	20.5	14.6	1016	4.10	133.8	1.1	90.9	3.4	44	0.6	3.5	0.3	62	0.58	0.139
1302169	Soil	1.0	24.0	8.0	60	<0.1	24.0	9.8	319	2.84	12.8	0.6	2.3	3.3	20	0.1	0.6	0.2	58	0.23	0.040
1302162	Soil	1.5	47.3	10.5	66	0.1	49.1	17.1	430	3.85	17.0	0.8	3.9	3.4	16	0.2	0.8	0.2	86	0.22	0.054
1302165	Soil	1.6	32.6	10.7	61	0.1	37.8	13.2	414	3.52	14.4	0.8	8.4	4.0	17	<0.1	1.1	0.2	71	0.19	0.044
1302161	Soil	2.1	25.0	61.8	97	0.3	28.9	11.4	363	3.93	79.9	0.8	19.8	3.1	41	0.6	2.3	0.2	81	0.18	0.055
1302170	Soil	0.6	31.8	9.8	69	0.1	33.3	13.3	449	3.46	15.7	0.7	4.4	2.7	40	0.2	0.9	0.2	57	0.76	0.083

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Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 09, 2012

CERTIFICATE OF ANALYSIS DAW12000169.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1301568	Soil		13	24	0.36	180	0.053	1	1.10	0.010	0.12	0.1	<0.01	2.4	0.1	0.06	5	<0.5	<0.2
1301571	Soil		17	38	0.66	280	0.063	2	2.17	0.008	0.15	0.2	0.03	4.3	0.1	<0.05	6	0.8	<0.2
1302175	Soil		13	42	0.65	114	0.154	1	1.61	0.010	0.26	0.2	<0.01	3.5	0.2	<0.05	8	<0.5	<0.2
1302131	Soil		13	64	0.62	176	0.075	2	1.36	0.016	0.13	0.1	0.02	4.5	0.1	<0.05	5	<0.5	<0.2
1302172	Soil		15	19	0.33	92	0.064	1	1.20	0.022	0.10	0.1	0.02	2.2	0.1	<0.05	4	<0.5	<0.2
1302132	Soil		19	48	0.85	217	0.077	2	1.67	0.018	0.14	0.1	0.03	5.5	0.2	0.05	6	<0.5	<0.2
1302173	Soil		13	36	0.60	99	0.143	1	1.54	0.010	0.23	0.2	<0.01	3.3	0.2	<0.05	8	<0.5	<0.2
1302127	Soil		9	27	0.34	103	0.070	2	1.00	0.024	0.07	0.1	0.02	2.2	<0.1	<0.05	4	<0.5	<0.2
1302135	Soil		14	36	0.56	176	0.035	3	1.32	0.017	0.09	0.1	0.04	3.2	<0.1	0.09	4	<0.5	<0.2
1302136	Soil		12	27	0.42	152	0.033	3	1.05	0.018	0.07	<0.1	0.04	2.6	<0.1	0.07	3	0.6	<0.2
1302171	Soil		16	43	0.82	158	0.095	2	1.86	0.015	0.26	<0.1	0.02	4.4	0.2	<0.05	6	<0.5	<0.2
1302126	Soil		9	60	0.69	113	0.140	1	1.46	0.014	0.13	0.2	<0.01	3.0	<0.1	<0.05	7	<0.5	<0.2
1302128	Soil		11	46	0.59	151	0.066	1	1.36	0.017	0.10	0.1	0.02	3.8	0.1	<0.05	5	<0.5	<0.2
1302158	Soil		8	20	0.31	94	0.044	<1	0.80	0.019	0.07	0.2	0.02	2.0	<0.1	0.06	4	<0.5	<0.2
1302159	Soil		24	40	0.95	171	0.032	<1	1.92	0.009	0.12	0.2	<0.01	5.2	0.1	<0.05	7	<0.5	<0.2
1302169	Soil		11	34	0.69	99	0.121	1	1.54	0.013	0.19	0.1	<0.01	3.4	0.1	<0.05	7	<0.5	<0.2
1302162	Soil		13	54	0.76	153	0.150	2	2.20	0.013	0.13	0.2	0.03	4.8	0.1	<0.05	8	<0.5	<0.2
1302165	Soil		13	55	0.83	101	0.136	1	1.91	0.008	0.22	0.1	0.01	4.3	0.2	<0.05	8	<0.5	<0.2
1302161	Soil		15	54	0.52	145	0.063	<1	1.62	0.018	0.08	<0.1	0.02	3.6	0.1	<0.05	8	0.5	<0.2
1302170	Soil		17	41	0.95	132	0.106	1	2.12	0.012	0.14	0.1	0.03	5.3	0.2	<0.05	7	<0.5	<0.2

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Project: PLU
Report Date: August 09, 2012

QUALITY CONTROL REPORT DAW12000169.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1310524	Soil	1.0	38.1	53.2	106	0.3	53.3	17.4	484	3.66	12.4	1.3	4.1	6.3	80	0.5	0.2	1.0	87	0.96	0.037
REP 1310524	QC	1.0	37.7	52.7	104	0.3	53.6	17.3	474	3.67	12.3	1.3	3.8	6.7	80	0.4	0.3	0.9	89	0.93	0.037
1310521	Soil	1.8	54.0	14.8	89	0.2	48.8	18.0	565	3.84	13.4	1.1	3.0	3.9	23	0.2	0.4	0.3	88	0.27	0.050
REP 1310521	QC	1.7	55.2	14.6	89	0.2	49.5	17.5	577	3.83	14.0	1.1	3.8	3.9	23	0.3	0.4	0.3	91	0.26	0.051
1303107	Soil	0.9	44.2	13.9	68	<0.1	42.2	15.6	401	3.59	4.8	0.7	2.4	3.8	32	0.1	0.2	0.5	55	0.45	0.060
REP 1303107	QC	0.9	44.1	14.1	67	<0.1	41.8	15.5	409	3.56	4.9	0.7	1.7	3.7	32	0.1	0.2	0.5	52	0.45	0.059
1303121	Soil	1.4	28.4	10.5	73	<0.1	39.5	13.8	391	3.54	11.9	0.6	4.1	3.2	14	0.2	0.5	0.3	71	0.21	0.042
REP 1303121	QC	1.5	28.6	10.3	73	<0.1	38.5	13.6	399	3.60	11.6	0.6	4.0	3.4	15	0.2	0.5	0.3	70	0.20	0.043
1302456	Soil	1.2	49.6	17.3	88	0.2	53.0	25.4	708	4.37	90.8	1.3	19.5	6.0	19	0.1	0.9	0.3	45	0.25	0.067
REP 1302456	QC	1.1	47.1	16.3	84	0.3	50.1	24.5	677	4.23	90.0	1.3	45.4	5.9	19	<0.1	0.9	0.3	44	0.24	0.066
1300834	Soil	3.4	29.6	36.2	119	0.7	18.4	6.6	220	2.39	25.1	2.9	10.8	3.0	17	0.4	0.6	0.5	47	0.18	0.052
REP 1300834	QC	3.4	30.0	36.5	123	0.7	19.4	6.8	223	2.44	25.5	3.2	6.3	3.1	18	0.2	0.6	0.6	48	0.18	0.053
1302818	Soil	0.8	58.7	6.2	43	0.4	49.9	14.8	423	2.45	5.8	0.8	1.5	1.0	37	0.1	0.2	0.1	50	0.50	0.066
REP 1302818	QC	0.8	59.4	6.3	44	0.4	50.6	14.7	428	2.49	5.7	0.9	2.8	1.0	38	0.1	0.3	0.1	49	0.50	0.068
1302825	Soil	0.7	26.8	3.9	26	<0.1	35.0	11.4	280	1.94	2.9	0.2	1.5	0.8	20	<0.1	0.2	<0.1	48	0.31	0.081
REP 1302825	QC	0.8	27.3	3.8	28	<0.1	34.0	11.3	278	1.93	3.3	0.2	0.9	0.8	21	<0.1	0.2	<0.1	48	0.30	0.083
1302410	Soil	1.1	56.1	23.2	75	<0.1	45.7	22.9	616	4.20	7.4	1.0	3.7	10.2	9	0.2	0.3	1.9	44	0.12	0.044
REP 1302410	QC	1.2	55.2	22.9	77	<0.1	44.8	22.4	597	4.10	7.4	1.1	2.6	10.3	8	0.1	0.3	2.1	44	0.12	0.043
1302396	Soil	1.3	55.7	8.8	56	0.2	55.8	21.3	492	3.11	10.2	0.9	3.5	1.5	24	<0.1	0.3	0.3	66	0.29	0.071
REP 1302396	QC	1.3	56.8	8.8	57	0.2	55.2	20.9	512	3.15	10.4	0.9	3.0	1.5	24	<0.1	0.4	0.3	67	0.28	0.071
1302407	Soil	1.2	49.6	5.4	49	<0.1	53.4	16.5	225	2.87	13.8	0.5	3.4	1.7	21	0.2	0.5	0.3	64	0.29	0.072
REP 1302407	QC	1.2	49.8	5.4	49	<0.1	53.6	16.3	225	2.85	13.8	0.5	6.2	1.7	21	0.1	0.5	0.3	63	0.30	0.070
1302065	Soil	2.8	49.5	7.0	72	0.1	23.7	20.0	662	3.84	7.9	0.9	5.3	2.0	218	0.1	0.2	<0.1	93	1.63	0.045
REP 1302065	QC	2.7	48.8	6.9	71	0.1	23.7	19.7	648	3.80	7.8	0.9	4.3	1.9	210	0.1	0.2	<0.1	90	1.61	0.045
1300819	Soil	1.2	33.0	11.7	89	0.1	29.4	13.6	377	2.56	10.0	1.3	6.8	3.6	38	0.3	0.3	0.1	50	0.64	0.076
REP 1300819	QC	1.0	32.5	11.2	86	0.1	29.4	13.4	366	2.52	10.2	1.3	3.3	3.7	37	0.2	0.3	0.1	50	0.62	0.075
1300100	Soil	3.4	25.1	12.0	100	0.2	22.0	8.5	364	3.41	13.4	0.6	2.1	1.8	17	0.8	0.8	0.2	85	0.15	0.061
REP 1300100	QC	3.0	25.0	11.7	102	0.2	21.5	8.3	352	3.43	13.2	0.6	2.6	1.8	17	0.8	0.8	0.2	83	0.15	0.063

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QUALITY CONTROL REPORT DAW12000169.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1310524	Soil	19	76	1.24	119	0.223	1	2.49	0.062	0.19	0.9	0.03	7.0	0.2	<0.05	10	<0.5	0.4
REP 1310524	QC	18	75	1.19	119	0.222	1	2.41	0.059	0.20	1.0	0.02	7.2	0.3	<0.05	9	<0.5	0.4
1310521	Soil	15	58	0.81	116	0.110	1	2.09	0.025	0.12	0.5	0.03	5.6	0.2	<0.05	8	<0.5	<0.2
REP 1310521	QC	15	58	0.79	116	0.114	1	2.03	0.025	0.12	0.5	0.03	5.7	0.2	<0.05	8	<0.5	<0.2
1303107	Soil	15	46	0.91	94	0.099	<1	1.97	0.014	0.24	<0.1	0.01	3.9	0.2	<0.05	7	<0.5	<0.2
REP 1303107	QC	15	42	0.88	94	0.096	1	1.94	0.013	0.24	0.1	0.01	4.0	0.2	<0.05	7	<0.5	<0.2
1303121	Soil	11	50	0.69	85	0.109	2	1.76	0.013	0.11	0.2	0.02	3.3	0.1	<0.05	8	<0.5	<0.2
REP 1303121	QC	11	51	0.69	84	0.111	2	1.77	0.013	0.11	0.2	0.02	3.3	0.1	<0.05	8	<0.5	<0.2
1302456	Soil	19	35	0.82	87	0.054	<1	1.80	0.008	0.20	0.2	<0.01	3.7	0.1	<0.05	6	<0.5	<0.2
REP 1302456	QC	19	34	0.81	84	0.053	<1	1.75	0.008	0.19	<0.1	0.02	3.7	0.1	<0.05	6	<0.5	<0.2
1300834	Soil	30	26	0.28	100	0.013	<1	1.33	0.015	0.07	1.0	0.04	1.6	0.1	<0.05	6	0.5	<0.2
REP 1300834	QC	31	27	0.29	100	0.013	<1	1.35	0.015	0.07	1.0	0.05	1.6	0.1	<0.05	6	<0.5	<0.2
1302818	Soil	10	48	0.53	117	0.056	<1	1.74	0.030	0.09	0.4	0.03	4.3	0.1	<0.05	5	<0.5	<0.2
REP 1302818	QC	10	48	0.54	117	0.056	<1	1.74	0.023	0.10	0.5	0.03	4.4	<0.1	<0.05	5	<0.5	<0.2
1302825	Soil	4	39	0.40	57	0.084	<1	0.78	0.025	0.09	0.2	<0.01	1.8	<0.1	<0.05	5	<0.5	<0.2
REP 1302825	QC	4	38	0.41	56	0.082	<1	0.78	0.026	0.09	0.2	<0.01	1.7	<0.1	<0.05	4	<0.5	<0.2
1302410	Soil	28	44	0.68	77	0.042	<1	2.07	0.006	0.20	0.1	0.02	2.5	0.2	<0.05	6	<0.5	1.3
REP 1302410	QC	29	42	0.68	74	0.042	<1	2.13	0.006	0.20	0.1	0.02	2.5	0.2	<0.05	6	<0.5	1.0
1302396	Soil	12	65	0.81	133	0.081	2	2.09	0.026	0.09	0.1	0.05	3.8	0.2	0.08	7	<0.5	<0.2
REP 1302396	QC	12	67	0.80	133	0.078	2	1.98	0.024	0.09	0.1	0.04	3.8	0.2	0.08	7	<0.5	<0.2
1302407	Soil	9	61	0.72	73	0.093	<1	1.87	0.014	0.06	0.2	0.02	3.5	0.1	0.06	6	<0.5	<0.2
REP 1302407	QC	9	61	0.71	74	0.093	<1	1.88	0.013	0.06	0.2	0.02	3.4	0.1	0.06	6	<0.5	<0.2
1302065	Soil	15	35	1.24	177	0.136	<1	2.64	0.193	0.05	0.2	0.02	4.6	<0.1	0.09	8	<0.5	<0.2
REP 1302065	QC	15	34	1.22	173	0.131	<1	2.58	0.182	0.05	0.2	0.02	4.6	<0.1	0.08	8	<0.5	<0.2
1300819	Soil	15	43	0.66	109	0.081	2	1.34	0.025	0.11	0.8	0.02	3.7	0.2	<0.05	5	<0.5	<0.2
REP 1300819	QC	15	42	0.62	104	0.081	1	1.31	0.022	0.10	1.1	0.02	3.7	0.1	<0.05	5	<0.5	<0.2
1300100	Soil	7	33	0.41	115	0.090	2	1.31	0.013	0.09	0.3	0.03	2.4	0.1	<0.05	9	<0.5	<0.2
REP 1300100	QC	7	32	0.40	116	0.091	1	1.30	0.012	0.09	0.3	0.03	2.5	0.1	<0.05	9	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 09, 2012

QUALITY CONTROL REPORT DAW12000169.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1300077	Soil	3.0	37.9	16.4	57	0.3	21.7	7.1	178	3.71	37.2	0.9	3.8	1.7	21	0.2	1.3	0.6	99	0.16	0.057
REP 1300077	QC	3.1	37.0	16.8	57	0.3	22.6	7.0	175	3.63	38.5	0.9	4.8	1.7	22	0.1	1.3	0.6	100	0.17	0.058
1301584	Soil	0.9	38.5	8.9	63	<0.1	43.4	16.6	371	3.46	22.0	0.7	4.2	4.1	29	<0.1	1.3	0.2	70	0.45	0.057
REP 1301584	QC	0.8	39.4	8.6	62	<0.1	44.6	16.8	378	3.52	21.9	0.7	2.2	4.1	29	<0.1	1.5	0.2	71	0.46	0.056
1302175	Soil	1.1	26.2	10.4	59	<0.1	29.9	10.0	263	3.39	11.0	0.7	8.9	4.7	17	0.1	0.8	0.2	68	0.18	0.028
REP 1302175	QC	1.0	25.1	10.2	58	<0.1	29.6	9.9	266	3.33	10.7	0.6	1.4	4.5	16	0.1	0.9	0.2	67	0.17	0.029
1302158	Soil	0.9	17.9	9.7	54	0.4	14.8	6.3	209	1.83	39.6	0.6	17.1	0.7	23	0.2	0.9	0.1	38	0.20	0.069
REP 1302158	QC	1.0	17.4	9.7	54	0.4	14.1	6.1	213	1.84	40.1	0.6	18.8	0.7	22	0.2	0.9	0.1	38	0.19	0.070
Reference Materials																					
STD DS9	Standard	13.1	104.2	125.7	309	1.9	39.0	7.6	565	2.27	24.8	2.7	110.6	6.2	65	2.5	5.1	5.7	41	0.70	0.080
STD DS9	Standard	13.6	102.6	125.8	302	1.8	41.3	7.8	579	2.31	24.3	2.6	110.1	6.0	69	2.3	5.4	6.2	40	0.70	0.082
STD DS9	Standard	13.6	110.1	122.4	304	1.8	42.2	7.7	603	2.29	24.4	2.7	111.0	6.5	72	2.2	5.4	6.7	44	0.74	0.081
STD DS9	Standard	12.9	114.1	125.4	317	1.9	40.6	7.7	605	2.41	26.3	2.9	136.1	6.8	78	2.5	6.2	7.1	43	0.73	0.085
STD DS9	Standard	12.8	105.2	122.0	296	1.8	39.1	7.2	564	2.27	24.9	2.2	117.6	5.2	69	2.3	5.4	6.3	41	0.69	0.080
STD DS9	Standard	12.4	103.6	119.2	291	1.7	38.9	7.5	547	2.22	23.8	3.1	101.6	6.0	65	2.4	5.1	6.0	40	0.68	0.077
STD DS9	Standard	13.5	109.3	115.0	307	1.9	41.7	8.0	592	2.37	25.6	2.3	112.7	6.2	68	2.3	5.0	5.4	44	0.74	0.079
STD DS9	Standard	14.4	106.5	128.2	307	1.9	43.5	7.8	611	2.48	25.2	2.6	122.9	6.1	71	2.2	5.2	6.2	43	0.74	0.082
STD DS9	Standard	12.5	105.8	122.2	315	1.9	38.8	7.4	594	2.34	26.1	2.8	110.7	6.3	76	2.5	6.4	7.1	40	0.72	0.088
STD DS9	Standard	12.9	107.3	124.9	317	1.9	39.9	7.5	596	2.46	27.1	2.8	117.3	6.9	79	2.5	6.2	7.1	42	0.71	0.083
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	4	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Phone (604) 253-3158 Fax (604) 253-1716
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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 09, 2012

QUALITY CONTROL REPORT DAW12000169.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1300077	Soil	10	31	0.28	98	0.073	<1	1.20	0.008	0.05	1.8	0.06	2.3	0.1	<0.05	8	0.6	<0.2
REP 1300077	QC	10	31	0.28	99	0.074	<1	1.23	0.009	0.05	1.7	0.05	2.3	0.1	<0.05	8	0.6	<0.2
1301584	Soil	11	55	0.87	203	0.127	2	2.04	0.020	0.16	0.1	0.01	5.1	0.1	<0.05	7	<0.5	<0.2
REP 1301584	QC	12	55	0.86	204	0.134	1	2.02	0.019	0.16	0.2	<0.01	5.1	0.1	<0.05	7	<0.5	<0.2
1302175	Soil	13	42	0.65	114	0.154	1	1.61	0.010	0.26	0.2	<0.01	3.5	0.2	<0.05	8	<0.5	<0.2
REP 1302175	QC	13	41	0.64	111	0.150	<1	1.55	0.012	0.25	0.2	0.01	3.5	0.2	<0.05	8	<0.5	<0.2
1302158	Soil	8	20	0.31	94	0.044	<1	0.80	0.019	0.07	0.2	0.02	2.0	<0.1	0.06	4	<0.5	<0.2
REP 1302158	QC	8	20	0.32	94	0.045	1	0.80	0.019	0.07	0.2	0.02	1.9	<0.1	<0.05	4	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	12	121	0.62	292	0.102	2	0.91	0.092	0.38	3.1	0.21	2.5	5.6	0.15	5	6.4	5.1
STD DS9	Standard	12	123	0.63	280	0.106	3	0.90	0.098	0.34	3.1	0.20	2.4	5.5	0.19	5	5.0	5.0
STD DS9	Standard	14	130	0.62	297	0.121	2	0.94	0.093	0.37	3.1	0.21	2.7	5.6	0.19	5	5.3	5.0
STD DS9	Standard	14	123	0.65	310	0.116	4	1.01	0.099	0.38	3.1	0.22	2.5	5.6	0.15	5	5.0	4.8
STD DS9	Standard	13	118	0.61	292	0.103	2	0.93	0.097	0.38	2.9	0.22	3.3	5.4	0.11	5	5.2	4.7
STD DS9	Standard	12	117	0.58	283	0.099	2	0.90	0.090	0.37	2.8	0.19	3.1	5.2	0.10	5	4.8	4.9
STD DS9	Standard	14	125	0.63	319	0.118	3	0.97	0.103	0.36	3.2	0.19	3.0	5.7	0.13	5	6.1	5.7
STD DS9	Standard	13	141	0.64	271	0.110	3	0.96	0.091	0.36	3.1	0.22	2.5	5.7	0.20	5	5.3	5.7
STD DS9	Standard	13	117	0.62	303	0.110	3	0.92	0.090	0.36	3.2	0.20	2.9	5.6	0.15	5	4.3	5.1
STD DS9	Standard	13	129	0.62	321	0.118	1	0.92	0.077	0.35	2.9	0.21	2.3	5.2	0.16	5	4.1	5.7
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 09, 2012

QUALITY CONTROL REPORT DAW12000169.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: PLU
Report Date: August 09, 2012

QUALITY CONTROL REPORT DAW12000169.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 23, 2012
Report Date: August 08, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000170.1

CLIENT JOB INFORMATION

Project: PLU
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	320	Dry at 60C			DAW
SS80	320	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	320	Saving all or part of Soil Reject			DAW
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000170.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1302167	Soil		1.0	37.3	9.5	73	0.1	42.7	16.3	498	3.96	18.9	0.9	8.5	4.2	15	0.2	0.7	0.2	64	0.23	0.054
1302174	Soil		1.2	28.8	10.7	63	<0.1	33.3	11.1	303	3.47	9.6	0.6	4.7	3.7	17	<0.1	0.7	0.2	66	0.22	0.031
1302163	Soil		1.5	36.5	9.3	61	<0.1	34.1	10.5	322	3.99	11.5	0.6	2.3	3.1	16	0.2	0.6	0.2	76	0.16	0.053
1302166	Soil		1.6	59.0	11.3	87	0.2	92.1	28.0	1075	4.68	43.6	0.9	2.0	6.2	22	0.3	1.6	0.1	75	0.43	0.081
1302138	Soil		2.1	25.8	11.0	161	0.5	33.5	11.9	491	2.62	20.3	1.0	4.9	1.6	16	0.9	1.9	0.2	61	0.20	0.079
1302160	Soil		1.7	42.5	39.7	236	0.7	36.5	16.5	1265	3.87	195.9	0.8	29.8	2.6	29	1.7	3.4	0.2	56	0.26	0.108
1302137	Soil		0.5	37.9	13.3	96	0.4	32.2	10.1	495	2.16	23.4	0.7	8.4	0.8	78	0.7	1.1	<0.1	44	1.83	0.088
1302164	Soil		1.4	40.7	7.4	71	0.2	36.1	15.5	508	4.46	11.3	0.7	2.3	3.2	17	0.2	1.3	0.1	88	0.20	0.063
1302133	Soil		0.8	37.5	26.0	197	0.5	45.4	11.9	380	2.87	46.2	0.6	10.6	2.1	49	2.1	2.1	<0.1	51	1.24	0.109
1302130	Soil		0.4	46.7	311.9	1229	3.0	36.3	6.3	675	1.61	20.7	1.0	35.5	0.3	109	37.5	12.3	<0.1	29	2.39	0.101
1302168	Soil		1.1	27.2	7.4	55	0.1	29.5	12.5	358	2.99	23.9	0.5	1.6	2.8	16	0.1	0.5	0.1	68	0.28	0.049
1302129	Soil		0.3	27.2	63.4	268	1.3	13.0	5.0	272	1.19	13.0	0.3	11.7	0.2	34	5.6	1.8	<0.1	34	0.62	0.063
1302134	Soil		0.9	38.4	22.7	190	0.4	36.7	13.8	512	2.77	22.4	0.6	4.7	1.1	69	2.6	1.4	0.1	53	1.65	0.080
1302012	Soil		4.3	45.8	25.9	79	0.3	23.7	10.4	417	3.78	179.8	0.5	13.4	2.1	17	0.4	0.9	0.4	85	0.11	0.057
1302013	Soil		3.6	51.9	12.1	68	0.2	41.5	16.5	373	3.48	41.0	0.8	7.0	3.1	14	0.5	0.6	0.2	75	0.17	0.052
1302014	Soil		3.4	55.1	27.2	95	0.3	33.7	12.2	572	3.42	54.4	0.9	10.6	4.2	17	0.4	0.7	0.1	64	0.24	0.089
1302037	Soil		0.4	8.7	2.5	46	<0.1	4.7	3.9	358	0.86	1.8	0.2	<0.5	0.1	12	0.4	0.1	<0.1	28	0.17	0.044
1302040	Soil		1.8	51.3	17.1	308	0.3	27.7	16.6	1177	3.59	10.2	1.1	1.4	2.0	36	1.7	0.7	0.4	86	0.38	0.051
1302022	Soil		2.7	44.5	48.8	113	0.6	29.6	10.7	347	2.84	24.6	1.0	11.3	2.9	30	0.4	0.5	0.1	68	0.37	0.065
1302023	Soil		5.5	102.6	20.0	97	0.5	67.5	21.1	702	3.74	22.8	1.1	5.9	2.5	56	0.3	1.1	0.2	80	0.36	0.091
1302030	Soil		5.5	51.6	82.0	225	1.2	41.4	16.9	856	3.27	75.7	1.4	24.9	2.2	34	0.4	0.6	0.2	76	0.41	0.081
1302029	Soil		6.6	64.4	31.7	81	1.1	35.1	14.6	654	2.42	28.5	1.0	15.3	1.3	24	0.5	0.4	0.1	61	0.30	0.065
1302034	Soil		3.0	35.6	16.8	108	0.4	19.7	7.8	476	3.31	12.0	0.9	2.8	2.2	15	0.4	0.8	0.3	97	0.14	0.033
1302028	Soil		9.5	67.0	36.9	114	1.1	47.2	18.9	955	3.21	53.3	1.2	18.3	2.2	29	0.4	0.5	0.1	72	0.32	0.075
1302016	Soil		2.9	57.9	17.2	74	0.8	36.1	12.2	494	3.15	23.7	1.3	8.2	1.1	27	0.3	0.5	0.2	72	0.30	0.084
1302011	Soil		7.4	44.4	13.5	91	0.5	22.3	10.8	480	3.39	15.6	0.6	6.7	1.3	19	0.8	0.9	0.3	101	0.17	0.050
1301531	Soil		1.0	43.9	11.0	94	0.5	55.4	20.1	483	3.62	46.0	0.5	13.2	1.7	38	0.2	1.2	<0.1	76	0.70	0.141
1301533	Soil		0.8	40.8	6.0	78	<0.1	71.0	22.2	464	3.93	20.4	0.5	10.1	2.8	25	0.1	0.6	<0.1	66	0.62	0.155
1301539	Soil		0.7	33.3	9.4	69	<0.1	38.5	15.8	455	3.63	14.7	0.6	2.6	4.1	13	0.2	0.5	0.2	63	0.23	0.061
1301534	Soil		1.1	57.4	6.3	83	0.3	73.5	18.2	439	4.37	10.2	0.8	3.1	3.3	34	0.2	0.7	<0.1	70	0.87	0.115

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000170.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1302167	Soil		17	45	0.91	106	0.110	<1	2.01	0.010	0.25	0.1	0.01	4.5	0.2	<0.05	7	<0.5	<0.2
1302174	Soil		14	44	0.71	120	0.140	<1	1.74	0.011	0.26	0.2	<0.01	3.9	0.2	<0.05	7	<0.5	<0.2
1302163	Soil		13	50	0.80	108	0.152	<1	1.82	0.017	0.21	0.1	0.02	3.9	0.2	0.07	8	<0.5	<0.2
1302166	Soil		24	114	1.43	189	0.082	<1	2.59	0.012	0.27	<0.1	<0.01	6.9	0.2	<0.05	8	0.7	<0.2
1302138	Soil		10	39	0.71	190	0.090	<1	1.64	0.021	0.11	0.2	0.04	4.0	0.2	<0.05	7	<0.5	<0.2
1302160	Soil		21	33	0.52	163	0.050	<1	1.57	0.015	0.10	0.2	0.02	3.7	0.1	<0.05	6	<0.5	<0.2
1302137	Soil		12	36	0.54	168	0.039	1	1.32	0.023	0.06	<0.1	0.04	2.9	<0.1	0.10	4	0.8	<0.2
1302164	Soil		12	57	0.95	111	0.167	1	2.55	0.012	0.31	0.2	0.02	6.3	0.2	0.09	10	<0.5	<0.2
1302133	Soil		16	52	0.75	166	0.055	2	1.49	0.020	0.12	0.2	0.04	4.9	<0.1	<0.05	5	<0.5	<0.2
1302130	Soil		8	23	0.30	200	0.026	2	0.79	0.020	0.03	<0.1	0.07	1.5	<0.1	0.16	3	<0.5	<0.2
1302168	Soil		11	38	0.70	114	0.116	<1	1.71	0.017	0.15	0.1	<0.01	3.7	0.1	<0.05	7	<0.5	<0.2
1302129	Soil		5	9	0.15	103	0.043	<1	0.53	0.030	0.03	<0.1	0.02	1.0	<0.1	0.05	2	<0.5	<0.2
1302134	Soil		13	42	0.66	173	0.056	2	1.57	0.018	0.11	0.1	0.04	3.9	<0.1	0.06	5	<0.5	<0.2
1302012	Soil		8	40	0.48	80	0.082	<1	1.32	0.012	0.09	0.5	0.02	3.0	<0.1	<0.05	7	<0.5	0.3
1302013	Soil		11	50	0.67	100	0.092	<1	2.52	0.012	0.08	0.7	0.05	4.6	<0.1	<0.05	6	<0.5	<0.2
1302014	Soil		12	41	0.51	84	0.079	<1	2.62	0.011	0.07	0.5	0.04	4.0	<0.1	<0.05	6	<0.5	<0.2
1302037	Soil		4	7	0.09	53	0.033	<1	0.39	0.023	0.03	<0.1	0.03	0.6	<0.1	<0.05	2	<0.5	<0.2
1302040	Soil		17	38	0.44	241	0.064	<1	1.94	0.019	0.08	0.2	0.01	3.5	0.1	<0.05	9	<0.5	<0.2
1302022	Soil		12	47	0.61	132	0.094	<1	1.97	0.013	0.11	1.1	0.02	4.6	0.1	<0.05	6	0.6	<0.2
1302023	Soil		12	54	0.76	123	0.071	1	1.71	0.017	0.09	1.1	0.02	4.2	0.1	<0.05	6	<0.5	<0.2
1302030	Soil		16	60	0.82	120	0.074	<1	1.91	0.023	0.08	1.8	0.04	5.2	0.2	<0.05	7	0.5	<0.2
1302029	Soil		9	44	0.54	88	0.065	<1	1.18	0.021	0.08	1.8	0.04	3.6	0.1	0.05	5	0.8	<0.2
1302034	Soil		14	29	0.31	129	0.067	<1	1.55	0.010	0.05	0.2	<0.01	2.8	0.1	<0.05	9	<0.5	<0.2
1302028	Soil		9	67	0.71	105	0.074	<1	1.66	0.021	0.09	1.1	0.04	4.1	0.1	<0.05	7	0.5	<0.2
1302016	Soil		11	44	0.55	148	0.057	<1	2.00	0.017	0.10	0.3	0.06	4.2	0.1	0.06	7	<0.5	<0.2
1302011	Soil		9	33	0.35	110	0.072	<1	1.55	0.010	0.07	0.2	0.04	2.3	<0.1	<0.05	9	<0.5	<0.2
1301531	Soil		13	79	1.10	142	0.101	<1	1.77	0.017	0.18	0.6	0.03	4.8	0.1	<0.05	7	<0.5	<0.2
1301533	Soil		11	86	1.37	156	0.161	<1	1.96	0.016	0.52	0.1	<0.01	5.4	0.3	0.06	8	<0.5	<0.2
1301539	Soil		14	47	1.03	146	0.122	<1	2.29	0.016	0.32	0.1	<0.01	5.3	0.2	<0.05	8	<0.5	<0.2
1301534	Soil		17	83	1.27	162	0.152	<1	2.19	0.020	0.38	0.1	0.03	7.1	0.3	0.06	8	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000170.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1301532	Soil		1.1	52.8	13.2	98	0.8	72.8	22.7	493	4.97	111.4	0.7	31.9	2.4	39	0.2	2.2	<0.1	112	0.75	0.143
1301536	Soil		1.4	39.2	8.8	71	<0.1	68.4	21.1	684	3.79	10.0	0.8	6.1	4.9	19	0.2	0.4	0.1	63	0.27	0.032
1301535	Soil		1.6	38.5	10.4	57	0.2	52.6	18.8	642	3.61	10.3	0.8	1.9	3.1	16	0.2	0.5	0.2	69	0.22	0.079
1301541	Soil		0.2	54.5	7.6	85	0.1	73.4	22.0	427	4.84	30.4	0.4	7.2	4.7	31	0.1	1.6	<0.1	74	0.82	0.130
1301542	Soil		1.1	55.5	10.5	84	0.1	88.0	22.6	724	4.36	11.3	1.1	4.6	7.5	25	1.1	0.4	0.2	84	0.38	0.051
1301540	Soil		0.4	31.4	6.6	75	<0.1	35.8	17.5	399	5.18	15.7	0.4	4.2	2.1	32	<0.1	0.8	<0.1	80	0.81	0.155
1301537	Soil		1.0	34.4	9.0	68	0.3	49.5	17.7	564	3.61	12.9	1.0	2.6	5.0	19	0.2	0.5	0.2	64	0.24	0.051
1302041	Soil		1.7	51.2	9.8	139	0.4	18.3	11.2	1006	2.06	7.2	1.7	4.9	2.3	17	1.7	0.3	0.4	49	0.16	0.054
1301538	Soil		0.9	31.2	7.6	62	<0.1	48.6	16.7	522	3.52	12.7	0.8	2.7	4.6	20	0.2	0.6	0.2	67	0.37	0.076
1302039	Soil		2.0	32.2	12.9	95	0.3	26.4	16.4	561	2.88	11.5	0.8	1.5	1.7	19	0.4	0.5	0.2	67	0.17	0.043
1302018	Soil		1.6	46.4	10.1	61	0.1	40.6	16.8	464	3.92	15.6	0.8	3.2	3.0	41	0.2	0.5	0.1	86	0.18	0.052
1302031	Soil		3.9	46.3	93.0	206	0.9	32.3	13.1	574	2.97	77.2	1.2	28.0	1.7	30	0.8	0.7	0.1	71	0.34	0.062
1302020	Soil		6.1	164.0	1472	1739	6.9	81.2	40.3	1525	6.01	186.1	2.0	157.4	3.0	72	4.2	3.6	0.5	134	0.52	0.136
1302021	Soil		2.8	42.3	45.4	112	0.6	31.8	10.7	326	2.87	22.6	1.2	11.9	3.9	28	0.2	0.5	0.2	70	0.40	0.066
1302017	Soil		2.4	60.1	16.5	78	0.3	40.1	16.3	595	3.41	35.5	1.0	16.9	3.7	31	0.3	0.5	0.1	72	0.30	0.063
1302019	Soil		2.5	70.8	22.7	81	0.3	76.1	19.7	505	4.48	70.9	0.8	9.1	2.8	22	0.2	0.7	0.1	104	0.18	0.049
1302015	Soil		1.2	19.0	6.4	32	0.2	11.2	4.9	142	1.76	9.6	0.5	1.8	0.5	13	0.1	0.2	<0.1	49	0.14	0.065
1301561	Soil		3.0	40.9	11.1	219	0.2	101.2	18.4	746	3.50	56.1	1.3	6.5	3.1	22	1.3	4.5	0.2	104	0.42	0.086
1301556	Soil		0.9	47.1	19.5	93	0.4	47.3	12.4	358	2.91	19.2	0.9	8.4	2.8	58	0.6	1.3	0.2	54	1.17	0.076
1301557	Soil		1.0	49.3	17.0	85	0.3	61.2	12.5	344	3.12	19.3	0.9	6.0	2.5	52	0.4	1.2	0.2	63	1.03	0.073
1301560	Soil		4.0	52.8	20.8	265	1.1	62.9	17.3	1094	2.93	33.1	1.7	5.1	1.2	22	2.1	3.3	0.2	104	0.32	0.100
1301551	Soil		2.5	23.2	2.1	42	0.3	23.7	9.7	396	2.38	4.3	0.2	0.8	0.8	36	0.2	0.3	<0.1	60	0.86	0.058
1301559	Soil		1.0	45.7	13.7	73	0.3	49.0	19.7	616	3.74	33.8	1.1	12.0	4.4	48	0.2	1.7	0.2	61	0.92	0.101
1301558	Soil		0.8	50.1	16.6	89	0.3	53.6	16.6	507	3.15	21.0	1.1	7.7	2.9	55	0.5	1.3	0.2	60	1.08	0.074
1301544	Soil		0.7	36.0	61.6	108	0.6	53.3	16.6	501	3.69	13.3	1.1	3.7	8.0	16	0.4	7.3	0.2	55	0.29	0.064
1301543	Soil		0.9	33.4	112.1	110	0.8	42.8	14.9	441	3.42	15.5	1.1	4.4	6.3	17	0.5	11.0	0.1	58	0.29	0.062
1302032	Soil		1.9	51.6	40.3	106	0.7	24.8	9.2	358	2.35	25.5	3.1	11.9	1.9	22	0.5	0.5	0.3	50	0.29	0.067
1301550	Soil		0.5	35.6	46.5	202	0.9	61.3	19.0	486	4.08	24.5	0.7	14.6	4.0	190	1.9	1.5	0.1	68	4.13	0.137
1301553	Soil		0.5	26.4	24.6	113	0.3	27.6	9.0	466	2.13	12.5	0.7	5.1	1.9	110	0.8	1.1	<0.1	36	5.16	0.104
1302026	Soil		8.4	84.0	10.2	78	0.8	52.7	15.9	523	2.92	11.8	1.3	5.3	2.0	55	0.2	0.4	0.2	77	0.74	0.070

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1301532	Soil		14	118	1.76	193	0.107	<1	2.49	0.017	0.28	<0.1	0.01	10.1	0.2	<0.05	10	0.6	<0.2
1301536	Soil		17	84	1.11	118	0.133	<1	2.08	0.017	0.23	0.2	<0.01	5.1	0.2	<0.05	7	<0.5	<0.2
1301535	Soil		14	73	0.78	115	0.115	1	3.03	0.016	0.16	0.1	0.04	5.1	0.2	<0.05	7	<0.5	<0.2
1301541	Soil		20	93	1.41	170	0.208	<1	2.57	0.014	0.62	0.2	0.04	8.3	0.4	<0.05	9	<0.5	<0.2
1301542	Soil		30	186	1.66	228	0.193	<1	2.89	0.015	0.81	0.1	<0.01	8.6	0.5	<0.05	10	<0.5	<0.2
1301540	Soil		9	50	1.57	197	0.216	<1	2.79	0.012	0.64	0.1	0.01	6.7	0.3	<0.05	11	<0.5	<0.2
1301537	Soil		17	56	0.94	122	0.127	2	3.05	0.022	0.17	0.2	0.03	5.6	0.2	0.05	7	<0.5	<0.2
1302041	Soil		41	22	0.27	109	0.056	1	1.33	0.027	0.06	0.2	0.02	2.0	<0.1	<0.05	5	<0.5	<0.2
1301538	Soil		15	63	1.07	148	0.164	1	2.31	0.019	0.27	0.1	0.01	4.9	0.2	<0.05	8	<0.5	<0.2
1302039	Soil		10	42	0.43	113	0.069	1	2.10	0.023	0.07	0.2	0.04	2.4	0.1	<0.05	8	<0.5	<0.2
1302018	Soil		10	48	0.91	126	0.135	2	3.32	0.022	0.13	0.3	0.04	4.8	0.1	<0.05	9	<0.5	<0.2
1302031	Soil		13	44	0.60	91	0.064	<1	1.38	0.022	0.06	1.7	0.03	3.5	0.1	0.07	6	<0.5	<0.2
1302020	Soil		12	113	1.59	137	0.220	<1	2.85	0.017	0.35	0.9	0.03	8.2	0.4	<0.05	11	0.8	0.5
1302021	Soil		13	50	0.65	123	0.097	<1	2.03	0.015	0.11	1.0	0.03	4.6	0.2	<0.05	7	<0.5	<0.2
1302017	Soil		13	58	0.85	126	0.089	1	2.11	0.018	0.15	0.4	0.01	4.8	0.2	<0.05	7	<0.5	<0.2
1302019	Soil		11	105	1.06	100	0.130	2	3.19	0.012	0.12	0.3	0.03	5.8	0.2	<0.05	9	<0.5	<0.2
1302015	Soil		5	19	0.21	52	0.053	<1	1.01	0.025	0.04	0.1	0.02	1.3	<0.1	<0.05	5	<0.5	<0.2
1301561	Soil		14	107	1.18	240	0.104	<1	1.92	0.018	0.19	0.2	0.02	4.7	0.2	<0.05	8	0.6	<0.2
1301556	Soil		20	55	0.75	155	0.063	2	1.64	0.023	0.13	0.1	0.04	4.6	0.1	0.06	5	<0.5	<0.2
1301557	Soil		17	70	0.87	175	0.079	2	1.80	0.020	0.15	0.1	0.04	5.3	0.1	0.06	6	<0.5	<0.2
1301560	Soil		14	55	0.73	280	0.054	1	1.99	0.019	0.09	0.3	0.07	4.1	0.2	<0.05	7	<0.5	<0.2
1301551	Soil		4	32	0.80	86	0.106	2	1.51	0.085	0.11	13.0	0.02	4.5	<0.1	0.05	5	<0.5	<0.2
1301559	Soil		22	60	0.86	149	0.078	1	1.91	0.018	0.16	0.1	0.04	5.8	0.2	0.06	6	<0.5	<0.2
1301558	Soil		19	60	0.80	173	0.075	2	1.74	0.016	0.15	0.1	0.04	4.8	0.2	0.06	6	<0.5	<0.2
1301544	Soil		21	55	0.80	138	0.151	<1	2.31	0.019	0.37	0.1	0.01	4.6	0.3	<0.05	7	<0.5	<0.2
1301543	Soil		22	49	0.70	112	0.122	1	1.87	0.015	0.26	0.1	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
1302032	Soil		22	27	0.34	100	0.045	<1	1.29	0.030	0.09	0.2	0.03	2.3	0.1	0.08	5	<0.5	<0.2
1301550	Soil		21	83	1.15	174	0.088	<1	1.84	0.026	0.28	0.1	0.02	8.0	0.1	<0.05	7	<0.5	<0.2
1301553	Soil		15	32	1.28	151	0.048	1	1.19	0.018	0.10	0.1	0.03	3.7	0.1	<0.05	4	<0.5	<0.2
1302026	Soil		11	79	0.87	150	0.083	<1	1.74	0.027	0.08	0.8	0.05	5.0	0.2	0.06	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000170.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1302025	Soil		3.7	59.6	9.1	57	0.4	32.5	13.4	484	2.57	7.4	1.2	2.3	1.7	62	0.1	0.3	0.1	67	0.50	0.080
1302033	Soil		2.3	45.5	26.9	110	0.6	37.9	14.5	557	3.27	18.9	3.1	13.3	6.3	21	0.4	0.4	0.2	73	0.28	0.054
1301555	Soil		0.7	55.4	27.3	115	0.8	53.2	14.0	408	3.39	29.7	1.4	7.4	2.9	94	0.7	2.3	0.1	57	1.78	0.146
1301548	Soil		1.8	88.1	>10000	6391	>100	44.5	8.5	602	9.27	1130	2.0	217.5	3.4	45	43.9	>2000	0.2	261	0.92	0.261
1302027	Soil		4.7	65.9	50.1	90	0.9	48.6	16.3	845	3.18	27.5	1.6	5.3	1.9	44	0.3	3.9	0.1	81	0.57	0.077
1302036	Soil		1.3	17.0	42.5	54	0.6	13.3	5.7	198	1.53	7.6	0.7	3.5	2.1	14	0.2	4.1	0.2	40	0.17	0.027
1301554	Soil		0.3	58.4	19.0	83	0.4	40.3	12.4	242	2.64	11.6	1.1	7.1	2.3	106	0.6	1.2	0.1	57	2.16	0.088
1301552	Soil		0.9	41.5	60.3	198	1.1	47.3	14.2	635	3.49	24.5	1.2	9.5	4.9	81	1.9	2.8	0.2	59	2.34	0.124
1301549	Soil		0.4	42.0	142.8	1050	2.2	49.3	11.4	320	2.97	38.7	0.6	40.7	2.5	59	9.2	4.0	<0.1	47	4.58	0.172
1302038	Soil		0.3	11.5	4.3	26	0.3	5.9	3.2	93	0.99	1.3	0.2	<0.5	0.1	15	0.4	0.3	<0.1	29	0.14	0.025
1301547	Soil		1.1	42.6	33.5	102	0.3	92.7	17.2	453	3.44	21.1	0.6	17.8	3.6	22	0.2	3.2	0.1	68	0.35	0.041
1302035	Soil		3.4	34.0	17.8	86	0.2	20.1	9.6	440	2.96	12.0	0.9	4.1	2.9	19	0.3	1.0	0.3	83	0.14	0.061
1302024	Soil		8.2	80.1	23.8	100	0.3	46.5	16.3	436	3.35	24.2	1.0	6.2	3.6	33	0.3	0.8	0.1	76	0.32	0.090
1301546	Soil		1.3	38.3	26.1	75	0.1	51.3	17.6	471	3.17	12.2	0.5	5.6	3.2	18	0.2	1.0	0.2	73	0.30	0.052
1301545	Soil		0.8	110.9	12.6	60	0.3	106.8	21.1	526	2.96	9.4	1.1	4.5	2.7	27	0.2	0.7	0.1	66	0.57	0.066
1311959	Soil		1.1	46.2	9.8	95	0.2	55.1	15.0	487	2.98	28.4	1.0	32.5	4.7	24	0.5	1.5	0.1	70	0.50	0.103
1311956	Soil		1.5	37.6	26.7	81	0.4	40.1	18.0	663	3.27	120.3	1.6	15.7	1.1	56	0.3	8.6	2.0	63	1.09	0.130
1311949	Soil		2.8	35.7	8.1	240	0.4	60.7	9.3	540	2.49	49.8	1.5	13.1	0.9	12	1.5	4.1	0.1	84	0.17	0.069
1311961	Soil		2.3	39.6	11.5	83	0.4	38.2	12.5	403	3.90	65.9	0.8	5.9	2.9	20	0.2	0.7	0.3	89	0.19	0.053
1311957	Soil		1.3	36.1	12.4	98	0.3	48.5	12.6	394	3.07	58.5	1.0	7.3	3.1	25	0.2	2.9	0.5	62	0.48	0.066
1311952	Soil		2.7	46.1	13.2	101	0.3	50.8	17.0	600	3.88	29.5	1.2	6.6	5.6	33	0.5	1.2	0.2	52	0.43	0.101
1311967	Soil		0.5	51.3	4.2	45	<0.1	75.5	18.6	288	2.74	8.0	0.3	2.6	1.3	17	<0.1	0.3	<0.1	64	0.45	0.080
1311963	Soil		1.6	32.6	9.2	66	0.2	30.5	9.1	250	2.99	40.4	0.6	4.4	2.8	15	0.2	0.6	0.2	73	0.20	0.068
1311953	Soil		1.2	41.1	7.6	89	0.2	38.1	12.7	485	2.62	26.0	1.1	8.3	1.8	54	0.5	0.9	0.2	42	1.09	0.083
1311966	Soil		1.0	43.2	6.1	49	<0.1	61.9	18.5	318	2.96	15.3	0.4	2.0	1.9	17	0.1	0.4	<0.1	68	0.33	0.069
1311960	Soil		0.8	23.5	4.7	35	1.0	14.9	3.9	110	1.70	61.1	0.8	26.7	0.4	20	0.2	0.4	0.2	37	0.18	0.078
1311955	Soil		0.7	41.4	13.9	94	0.3	55.0	15.4	364	4.08	41.6	0.8	17.5	5.9	41	0.4	2.0	0.3	66	0.89	0.144
1311954	Soil		1.1	46.3	7.8	102	0.3	49.6	17.6	633	3.72	38.3	1.3	8.8	2.8	54	0.6	1.1	0.2	72	1.22	0.126
1311950	Soil		0.9	39.3	13.3	124	0.5	65.4	19.8	638	4.16	101.2	1.0	18.3	5.7	14	0.4	1.8	0.1	70	0.27	0.067
1311958	Soil		1.0	35.2	16.3	94	0.3	44.7	12.8	464	3.17	100.2	1.1	8.9	2.0	30	0.3	4.2	0.8	62	0.60	0.086

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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000170.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1302025	Soil		10	43	0.59	106	0.068	<1	1.37	0.023	0.06	0.5	0.03	3.6	0.1	<0.05	5	<0.5	<0.2
1302033	Soil		21	51	0.68	155	0.114	1	2.21	0.018	0.15	0.4	0.03	5.1	0.2	<0.05	7	<0.5	<0.2
1301555	Soil		33	62	0.87	147	0.058	2	1.74	0.024	0.11	0.1	0.06	6.6	0.1	0.07	6	<0.5	<0.2
1301548	Soil		34	45	0.50	97	0.032	<1	1.09	0.011	0.07	<0.1	0.59	6.2	0.2	0.20	9	2.2	<0.2
1302027	Soil		13	72	0.83	131	0.061	1	1.77	0.024	0.08	0.5	0.04	5.6	0.2	0.06	7	<0.5	<0.2
1302036	Soil		9	19	0.23	85	0.066	<1	1.16	0.037	0.07	0.3	0.03	1.6	<0.1	<0.05	5	<0.5	<0.2
1301554	Soil		22	49	0.71	139	0.060	2	1.51	0.022	0.10	0.1	0.06	5.7	0.1	0.11	5	<0.5	<0.2
1301552	Soil		41	58	1.00	168	0.059	1	2.47	0.019	0.12	0.1	0.09	10.1	0.2	<0.05	6	<0.5	<0.2
1301549	Soil		18	60	1.19	145	0.041	1	1.47	0.015	0.06	0.1	0.03	5.9	<0.1	<0.05	5	<0.5	<0.2
1302038	Soil		2	8	0.09	72	0.037	<1	0.45	0.027	0.02	<0.1	0.03	0.6	<0.1	<0.05	3	<0.5	<0.2
1301547	Soil		12	110	0.99	123	0.120	<1	1.93	0.013	0.15	0.1	<0.01	4.3	0.2	<0.05	7	<0.5	<0.2
1302035	Soil		11	26	0.29	104	0.079	<1	1.40	0.017	0.07	0.1	0.03	2.1	0.1	<0.05	9	<0.5	<0.2
1302024	Soil		12	48	0.63	109	0.074	<1	1.41	0.020	0.10	1.0	0.02	3.8	0.1	<0.05	5	<0.5	<0.2
1301546	Soil		10	61	0.72	152	0.136	<1	1.69	0.014	0.17	0.1	0.01	3.8	0.1	<0.05	7	<0.5	<0.2
1301545	Soil		20	124	0.96	168	0.109	1	1.91	0.014	0.16	0.1	0.03	5.3	0.2	<0.05	6	<0.5	<0.2
1311959	Soil		15	58	0.79	241	0.097	<1	1.51	0.016	0.21	0.1	0.01	5.0	0.2	<0.05	5	<0.5	<0.2
1311956	Soil		17	49	0.80	211	0.036	2	1.82	0.012	0.05	0.1	0.05	3.3	0.2	0.11	6	0.6	<0.2
1311949	Soil		13	25	0.48	279	0.049	<1	1.13	0.013	0.08	0.2	0.04	2.1	0.1	<0.05	5	<0.5	<0.2
1311961	Soil		10	51	0.69	178	0.126	1	2.26	0.011	0.21	0.1	0.03	3.9	0.2	<0.05	8	<0.5	<0.2
1311957	Soil		17	53	0.75	219	0.069	1	1.67	0.011	0.11	0.1	0.02	4.0	0.1	<0.05	6	<0.5	<0.2
1311952	Soil		27	29	0.63	307	0.069	1	1.49	0.040	0.14	0.1	0.04	4.1	0.1	0.20	5	<0.5	<0.2
1311967	Soil		5	110	1.34	89	0.118	2	1.78	0.019	0.09	<0.1	0.02	3.2	0.1	<0.05	6	<0.5	<0.2
1311963	Soil		9	37	0.54	124	0.110	<1	1.40	0.011	0.20	0.1	0.01	2.9	0.2	<0.05	6	<0.5	<0.2
1311953	Soil		21	33	0.66	192	0.062	2	1.52	0.026	0.12	0.1	0.03	3.6	0.2	0.12	5	<0.5	<0.2
1311966	Soil		6	63	0.83	91	0.115	2	1.62	0.015	0.09	0.1	0.01	3.3	<0.1	<0.05	6	<0.5	<0.2
1311960	Soil		5	17	0.19	109	0.035	1	0.93	0.027	0.07	<0.1	0.04	1.7	<0.1	<0.05	3	<0.5	<0.2
1311955	Soil		24	61	1.22	268	0.107	1	1.97	0.014	0.23	0.2	0.01	6.3	0.2	<0.05	7	<0.5	<0.2
1311954	Soil		22	59	1.14	219	0.101	2	2.01	0.018	0.26	0.1	0.03	6.1	0.2	0.09	7	0.5	<0.2
1311950	Soil		23	41	1.43	220	0.106	<1	2.32	0.010	0.13	0.2	0.02	5.1	0.2	<0.05	8	<0.5	<0.2
1311958	Soil		16	52	0.78	235	0.058	<1	1.85	0.011	0.09	0.1	0.03	4.5	0.1	<0.05	6	0.6	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1311965	Soil		1.0	67.8	10.1	90	0.3	57.1	13.8	347	3.70	44.6	1.0	5.1	4.2	16	0.1	0.4	0.2	68	0.31	0.093
1311939	Soil		0.9	32.2	3.8	72	0.2	17.4	5.8	164	1.64	6.4	0.6	1.6	0.3	13	0.7	1.0	<0.1	55	0.19	0.072
1311962	Soil		0.9	30.2	7.6	64	0.2	29.4	11.0	285	2.77	32.8	0.6	5.0	3.0	13	0.3	0.5	0.1	56	0.17	0.060
1311964	Soil		1.9	48.9	9.5	70	0.9	38.9	13.4	497	3.21	62.1	1.2	8.6	0.9	23	0.2	0.5	0.2	69	0.31	0.113
1311951	Soil		2.1	23.2	2.3	40	0.3	22.7	9.7	387	2.32	4.5	0.2	13.6	0.8	33	0.1	0.2	<0.1	59	0.78	0.058
1311943	Soil		3.2	34.2	13.6	137	0.2	52.3	13.1	387	4.04	74.4	1.1	5.8	4.2	17	1.1	2.3	0.2	74	0.21	0.054
1311938	Soil		3.5	109.8	12.1	765	0.6	130.5	13.8	1329	2.86	31.0	2.3	3.1	1.3	20	2.7	7.6	0.1	121	0.33	0.156
1311937	Soil		2.2	66.8	11.1	185	0.6	63.8	12.4	537	3.36	20.1	2.1	1.9	4.4	19	1.2	3.3	0.1	99	0.43	0.125
1311947	Soil		3.0	52.0	9.1	189	0.4	60.9	10.4	680	2.83	30.3	1.4	4.4	2.7	16	0.9	2.6	<0.1	99	0.31	0.071
1311945	Soil		9.1	47.0	17.9	217	0.8	56.1	11.2	782	3.10	71.9	4.4	5.7	0.5	29	1.7	3.9	0.2	114	0.16	0.128
1311942	Soil		1.2	27.6	9.2	84	0.3	30.2	12.0	471	2.83	30.2	0.8	6.4	2.5	19	0.3	0.6	0.1	52	0.39	0.083
1311948	Soil		6.1	104.7	11.4	721	0.5	177.2	16.0	1675	3.36	61.0	4.6	7.9	4.2	18	6.4	6.7	<0.1	161	0.41	0.191
1311940	Soil		2.1	57.3	14.5	172	0.4	48.2	9.2	456	2.63	27.0	1.3	4.6	2.0	17	1.1	3.6	0.1	81	0.32	0.118
1311946	Soil		3.1	44.6	11.4	258	0.5	98.6	20.1	1116	3.49	42.0	2.0	18.7	4.5	23	1.8	2.6	0.1	93	0.49	0.091
1311944	Soil		5.2	27.9	11.3	116	0.2	33.1	16.3	950	3.35	45.7	0.9	2.9	2.3	16	0.7	1.8	0.2	81	0.16	0.043
1300777	Soil		2.0	53.2	8.8	41	0.2	36.3	14.6	209	3.34	9.2	0.7	2.1	1.5	30	0.1	0.5	0.2	73	0.33	0.090
1300766	Soil		0.6	50.4	7.1	48	0.1	55.3	14.1	359	2.44	6.6	0.6	1.2	1.4	47	0.2	0.3	<0.1	45	1.13	0.081
1300764	Soil		0.5	45.1	5.6	51	0.2	36.5	9.5	333	1.83	5.3	1.1	5.0	0.6	209	0.3	0.3	0.2	29	6.26	0.082
1311941	Soil		2.0	35.2	13.5	82	0.4	27.2	10.2	344	3.75	22.8	1.4	5.2	3.7	24	0.9	0.6	0.2	76	0.32	0.059
1300770	Soil		0.5	74.1	6.0	52	0.2	75.0	16.2	333	2.87	9.3	0.7	1.8	1.5	51	0.2	0.4	<0.1	56	1.16	0.091
1300784	Soil		4.7	134.7	6.1	99	0.2	63.2	41.1	540	3.02	3.8	0.8	4.8	0.8	84	0.4	0.2	<0.1	60	1.65	0.121
1300768	Soil		0.7	54.9	6.5	54	0.2	63.3	15.8	467	2.83	9.7	0.7	5.6	0.9	77	0.3	0.5	0.1	59	1.84	0.093
1300787	Soil		10.8	98.8	6.7	51	0.1	21.0	12.0	608	4.34	4.9	1.3	6.5	1.8	59	0.1	0.2	<0.1	58	2.52	0.119
1300782	Soil		1.4	269.4	87.8	841	1.4	83.0	58.8	1382	5.57	110.7	2.4	15.6	25.4	138	3.8	1.2	0.8	35	3.06	0.063
1300786	Soil		2.3	33.8	10.1	64	0.2	21.1	9.3	169	1.94	4.5	1.0	3.4	2.2	25	0.2	0.1	<0.1	42	0.39	0.046
1300779	Soil		0.7	62.5	6.3	47	0.2	57.4	19.1	372	2.78	11.5	0.8	3.5	1.5	46	0.1	0.5	0.1	53	0.83	0.088
1300771	Soil		0.9	65.2	9.1	64	0.1	87.6	23.7	624	3.79	18.0	0.5	3.7	3.2	52	0.1	0.7	0.2	72	0.99	0.134
1300788	Soil		5.9	33.8	7.7	59	<0.1	22.1	16.5	454	2.59	4.1	0.7	62.1	2.1	50	0.1	0.1	0.1	54	0.70	0.066
1300789	Soil		1.9	35.4	8.8	35	0.2	16.3	4.9	74	1.95	3.6	0.7	4.6	0.6	21	<0.1	0.1	0.1	40	0.19	0.054
1300785	Soil		2.5	43.4	38.7	253	0.4	32.2	22.6	1739	2.65	9.4	3.6	2.6	3.3	18	0.9	0.2	0.2	52	0.25	0.071

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000170.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1311965	Soil		11	52	0.74	179	0.098	<1	1.85	0.008	0.38	<0.1	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1311939	Soil		6	17	0.25	88	0.048	<1	0.67	0.020	0.05	0.1	0.02	1.2	<0.1	<0.05	3	<0.5	<0.2
1311962	Soil		9	36	0.50	99	0.092	1	1.58	0.011	0.17	0.1	0.01	3.0	0.1	<0.05	5	<0.5	<0.2
1311964	Soil		9	49	0.59	180	0.056	1	1.77	0.015	0.16	0.1	0.06	3.5	0.1	<0.05	6	<0.5	<0.2
1311951	Soil		4	29	0.74	91	0.104	2	1.44	0.082	0.11	12.9	0.01	4.6	<0.1	<0.05	5	<0.5	<0.2
1311943	Soil		14	35	0.70	142	0.117	<1	1.97	0.008	0.23	0.2	0.01	3.5	0.2	<0.05	7	<0.5	<0.2
1311938	Soil		12	38	0.72	268	0.051	1	1.49	0.015	0.08	0.5	0.05	3.2	0.1	<0.05	6	0.9	<0.2
1311937	Soil		16	62	0.96	317	0.086	<1	1.94	0.009	0.20	0.3	0.03	6.2	0.2	<0.05	7	1.0	<0.2
1311947	Soil		13	34	1.15	598	0.078	1	1.90	0.010	0.05	0.3	0.05	4.0	0.1	<0.05	6	<0.5	<0.2
1311945	Soil		15	32	0.33	241	0.029	<1	1.21	0.010	0.11	0.2	0.04	2.0	0.1	0.13	6	1.2	<0.2
1311942	Soil		13	28	0.67	185	0.099	1	1.83	0.022	0.19	0.1	0.04	3.5	0.1	<0.05	6	<0.5	<0.2
1311948	Soil		18	30	1.17	7010	0.056	<1	1.82	0.006	0.09	0.7	0.03	6.3	0.2	<0.05	6	<0.5	<0.2
1311940	Soil		12	38	0.56	189	0.059	1	1.27	0.013	0.09	0.3	0.02	3.0	0.1	<0.05	5	0.6	<0.2
1311946	Soil		16	34	0.86	251	0.120	2	2.22	0.015	0.15	0.3	0.02	4.6	0.1	<0.05	6	0.7	<0.2
1311944	Soil		9	29	0.47	123	0.096	<1	1.40	0.011	0.12	0.2	0.02	2.7	0.1	<0.05	7	<0.5	<0.2
1300777	Soil		10	41	0.60	114	0.092	<1	1.88	0.019	0.06	0.3	0.02	3.8	0.1	<0.05	8	<0.5	<0.2
1300766	Soil		8	62	0.73	70	0.068	2	1.31	0.037	0.08	5.3	0.01	3.7	<0.1	<0.05	5	<0.5	<0.2
1300764	Soil		8	40	0.54	67	0.040	4	1.00	0.029	0.06	1.4	0.03	2.3	<0.1	0.10	3	0.7	<0.2
1311941	Soil		15	44	0.76	174	0.104	1	2.60	0.011	0.07	0.1	0.04	4.9	0.2	<0.05	9	<0.5	<0.2
1300770	Soil		11	75	0.86	91	0.078	1	1.70	0.029	0.10	1.2	0.02	5.0	<0.1	<0.05	6	<0.5	<0.2
1300784	Soil		8	70	0.96	85	0.115	3	1.54	0.033	0.04	0.7	0.03	3.0	0.1	0.11	6	0.8	<0.2
1300768	Soil		10	68	0.89	83	0.071	4	1.70	0.031	0.10	2.1	0.04	4.0	0.1	0.09	6	0.5	<0.2
1300787	Soil		9	28	0.55	68	0.068	<1	1.13	0.018	0.04	4.2	0.03	2.9	<0.1	0.07	6	0.7	<0.2
1300782	Soil		54	48	0.76	39	0.002	<1	1.76	0.005	0.15	0.3	0.01	5.4	0.1	0.06	8	<0.5	0.4
1300786	Soil		9	31	0.49	62	0.078	<1	1.00	0.030	0.07	0.3	0.03	2.8	<0.1	<0.05	4	<0.5	<0.2
1300779	Soil		11	60	0.79	85	0.071	<1	1.57	0.031	0.07	0.5	0.02	4.3	0.1	<0.05	6	<0.5	<0.2
1300771	Soil		12	91	1.10	93	0.081	<1	1.80	0.032	0.13	1.4	0.01	6.9	0.2	<0.05	6	<0.5	<0.2
1300788	Soil		9	37	0.62	76	0.083	<1	1.25	0.015	0.09	1.1	0.02	3.2	0.1	<0.05	6	<0.5	<0.2
1300789	Soil		6	26	0.30	60	0.051	<1	1.02	0.013	0.05	0.2	0.06	1.8	<0.1	<0.05	5	<0.5	<0.2
1300785	Soil		49	49	0.71	63	0.032	<1	1.35	0.023	0.04	0.3	0.04	2.9	0.1	<0.05	6	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000170.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1300778	Soil		0.4	57.7	3.4	49	0.1	68.2	14.1	269	1.88	5.0	0.8	1.0	0.6	61	0.1	0.3	0.1	39	1.67	0.093
1300775	Soil		0.6	82.9	4.6	48	0.2	119.3	22.9	699	2.98	8.5	0.5	5.6	1.7	41	<0.1	0.4	<0.1	63	0.88	0.088
1300772	Soil		0.3	59.9	7.0	65	<0.1	87.6	26.7	656	4.01	9.4	0.3	0.8	2.3	30	0.1	0.4	0.2	71	0.65	0.116
1300774	Soil		0.5	86.0	3.7	45	<0.1	149.0	29.4	886	2.98	8.2	0.3	1.3	1.6	34	0.1	0.3	<0.1	62	0.76	0.094
1300769	Soil		0.9	65.8	5.4	59	0.2	80.8	19.8	453	3.36	12.2	0.6	1.4	1.2	44	0.2	0.8	0.4	76	1.00	0.085
1300781	Soil		0.7	63.8	6.3	50	0.2	80.7	17.4	314	2.82	9.2	0.6	7.7	1.6	46	0.2	0.5	0.2	57	1.03	0.090
1300780	Soil		1.8	107.8	35.3	112	0.4	106.7	27.5	769	3.98	18.6	1.8	1.4	2.3	37	0.4	0.4	0.3	73	0.55	0.090
1300783	Soil		2.3	64.4	13.0	124	0.2	25.9	12.4	336	2.43	5.3	1.3	2.6	2.0	71	0.3	0.2	0.1	42	0.91	0.075
1300763	Soil		0.6	58.0	5.7	49	0.1	94.4	18.5	387	2.51	7.5	0.7	1.2	1.0	46	0.1	0.3	0.2	47	1.48	0.065
1300767	Soil		0.4	59.5	6.1	46	0.1	46.3	11.9	302	2.01	5.5	1.0	2.5	0.7	69	0.2	0.4	<0.1	40	1.64	0.089
1300790	Soil		0.8	18.2	6.1	70	0.2	7.4	3.8	353	0.77	2.1	1.4	<0.5	0.3	26	0.6	0.2	<0.1	19	0.38	0.042
1300776	Soil		0.8	55.4	6.1	55	0.1	79.6	20.0	389	3.28	13.5	0.5	0.7	2.4	23	0.1	0.4	0.2	63	0.46	0.107
1300765	Soil		0.2	41.8	4.8	39	0.1	23.2	6.8	243	1.43	7.7	0.7	1.2	0.4	57	0.2	0.3	0.1	30	1.31	0.066
1300773	Soil		0.5	53.7	6.7	55	0.1	71.4	20.0	448	3.33	12.6	0.6	1.3	2.0	39	0.2	0.6	0.2	64	0.74	0.102
1311390	Soil		1.1	34.8	8.9	69	0.1	35.2	11.2	338	2.99	37.8	0.7	4.7	2.7	11	0.2	0.6	0.2	63	0.17	0.048
1311391	Soil		1.2	40.7	9.6	80	0.2	44.0	15.6	409	3.18	33.3	0.8	9.9	3.5	13	0.2	0.5	0.3	57	0.20	0.077
1311367	Soil		1.8	48.9	13.2	226	0.5	86.6	13.9	555	3.32	16.2	1.6	2.1	3.7	11	1.1	5.0	0.1	92	0.17	0.063
1311366	Soil		7.3	54.0	23.8	155	0.7	47.0	14.5	983	3.21	25.8	2.2	<0.5	0.4	19	1.0	4.4	0.2	130	0.20	0.109
1311369	Soil		3.3	44.9	10.4	156	0.4	39.4	7.7	299	3.01	28.1	1.7	1.3	0.4	18	1.0	3.1	0.2	92	0.23	0.123
1311379	Soil		0.8	25.1	2.5	22	<0.1	6.3	2.9	61	0.80	3.8	0.4	<0.5	<0.1	16	0.2	0.4	<0.1	25	0.18	0.052
1300681	Soil		1.3	234.5	5.2	33	0.2	74.8	18.8	140	2.04	2.0	0.4	2.8	0.4	47	0.2	0.2	<0.1	34	1.46	0.073
1300683	Soil		0.4	34.6	4.9	61	0.1	42.7	15.9	436	2.32	11.2	0.7	2.4	1.3	67	0.3	0.2	0.1	43	1.44	0.077
1300682	Soil		0.4	53.3	7.3	57	0.1	55.7	15.5	299	2.51	7.9	0.7	1.1	0.8	73	0.3	0.4	0.1	48	1.86	0.084
1300684	Soil		1.0	39.8	9.5	59	0.2	43.2	14.5	373	2.92	7.0	0.8	0.6	3.2	17	0.2	0.3	0.2	52	0.27	0.050
1300701	Soil		1.1	349.7	17.8	136	0.2	169.6	61.1	645	12.46	2.3	1.0	28.7	5.9	11	<0.1	0.3	0.1	169	0.24	0.034
1300704	Soil		0.9	35.7	9.1	79	0.2	52.2	19.7	473	3.57	21.3	0.9	1.6	3.0	40	0.2	0.2	0.3	59	0.74	0.089
1300703	Soil		0.4	22.5	5.6	48	0.2	19.2	7.8	218	1.40	6.9	0.7	0.8	0.5	36	0.4	0.2	0.1	28	0.86	0.087
1300702	Soil		0.6	62.3	5.0	47	0.1	64.4	16.1	313	2.16	5.7	0.7	<0.5	0.6	48	0.2	0.3	0.1	45	1.17	0.068
1300700	Soil		0.8	39.6	7.1	78	0.2	62.5	18.2	417	3.24	6.7	0.8	1.1	1.6	45	0.2	0.2	0.2	56	0.94	0.081
1300699	Soil		0.7	48.1	47.5	121	1.7	87.2	19.4	940	3.04	54.6	1.1	18.3	2.9	46	1.2	0.9	0.4	46	0.86	0.217

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1300778	Soil		6	58	0.65	63	0.050	1	1.09	0.022	0.04	0.5	0.02	2.4	<0.1	<0.05	4	<0.5	<0.2
1300775	Soil		8	118	1.15	76	0.097	<1	1.62	0.022	0.19	2.5	0.01	5.9	0.2	<0.05	6	<0.5	<0.2
1300772	Soil		6	125	1.50	110	0.130	<1	2.16	0.019	0.33	0.6	<0.01	7.1	0.3	<0.05	9	<0.5	<0.2
1300774	Soil		6	132	1.13	75	0.103	<1	1.51	0.021	0.21	2.3	<0.01	5.4	0.2	<0.05	6	<0.5	<0.2
1300769	Soil		8	102	1.12	87	0.063	<1	1.73	0.018	0.09	<0.1	0.01	6.5	0.1	<0.05	7	<0.5	<0.2
1300781	Soil		9	87	0.92	80	0.068	<1	1.58	0.022	0.10	1.4	0.02	4.8	0.1	<0.05	6	<0.5	<0.2
1300780	Soil		19	121	1.05	104	0.083	<1	2.34	0.017	0.11	0.5	0.04	5.0	0.2	<0.05	8	<0.5	<0.2
1300783	Soil		18	35	0.54	98	0.063	<1	1.12	0.034	0.05	0.8	0.02	2.5	<0.1	<0.05	4	<0.5	<0.2
1300763	Soil		9	82	0.84	80	0.060	1	1.39	0.017	0.08	0.1	0.03	3.9	0.1	0.08	5	<0.5	<0.2
1300767	Soil		9	45	0.66	75	0.041	2	1.18	0.025	0.06	1.9	0.03	2.8	<0.1	0.07	4	0.5	<0.2
1300790	Soil		22	7	0.14	75	0.020	<1	0.51	0.024	0.03	0.1	0.05	0.5	<0.1	<0.05	2	<0.5	<0.2
1300776	Soil		8	76	1.01	117	0.094	<1	2.10	0.021	0.09	0.4	0.01	4.5	0.1	<0.05	7	<0.5	<0.2
1300765	Soil		7	23	0.37	58	0.033	2	0.80	0.028	0.05	1.4	0.03	1.6	<0.1	0.05	3	0.7	<0.2
1300773	Soil		11	74	0.96	113	0.074	<1	1.93	0.024	0.09	0.5	0.02	5.4	0.1	<0.05	7	<0.5	<0.2
1311390	Soil		9	41	0.65	99	0.086	<1	1.47	0.008	0.17	0.1	0.01	3.1	0.1	<0.05	6	<0.5	<0.2
1311391	Soil		9	39	0.62	147	0.089	4	1.76	0.008	0.32	0.1	0.02	3.3	0.2	<0.05	5	<0.5	<0.2
1311367	Soil		14	69	0.93	232	0.113	<1	2.33	0.012	0.26	0.2	0.03	5.6	0.3	<0.05	8	0.8	<0.2
1311366	Soil		10	46	0.42	150	0.028	<1	1.26	0.008	0.07	0.2	0.08	1.6	0.2	0.08	7	0.9	<0.2
1311369	Soil		10	36	0.43	140	0.035	<1	1.35	0.007	0.05	0.1	0.03	1.9	0.1	0.07	7	1.0	<0.2
1311379	Soil		4	7	0.08	88	0.018	<1	0.57	0.028	0.03	<0.1	0.01	0.6	<0.1	<0.05	2	<0.5	<0.2
1300681	Soil		5	88	0.65	89	0.104	1	1.06	0.015	0.04	0.2	0.04	2.1	<0.1	0.10	4	0.7	<0.2
1300683	Soil		8	47	0.81	75	0.068	2	1.59	0.046	0.05	0.4	0.02	3.0	0.1	0.09	6	<0.5	<0.2
1300682	Soil		9	63	0.76	84	0.044	2	1.45	0.020	0.07	1.3	0.03	3.5	0.1	0.07	5	<0.5	<0.2
1300684	Soil		12	53	0.73	93	0.067	<1	1.65	0.012	0.15	0.1	<0.01	3.2	0.1	<0.05	6	<0.5	<0.2
1300701	Soil		13	559	0.10	118	0.121	2	3.07	0.011	0.05	<0.1	0.03	32.0	<0.1	<0.05	16	<0.5	<0.2
1300704	Soil		11	60	1.01	107	0.084	<1	1.91	0.022	0.09	0.4	0.02	4.4	0.2	<0.05	7	<0.5	<0.2
1300703	Soil		7	23	0.43	86	0.032	1	0.93	0.018	0.03	0.3	0.04	1.9	<0.1	0.10	3	<0.5	<0.2
1300702	Soil		9	54	0.61	93	0.049	<1	1.21	0.020	0.04	<0.1	0.03	2.8	0.1	0.06	4	0.5	<0.2
1300700	Soil		8	68	0.98	118	0.077	<1	1.74	0.023	0.12	0.3	0.03	4.0	0.2	<0.05	7	<0.5	<0.2
1300699	Soil		13	55	0.93	102	0.056	<1	2.44	0.014	0.08	0.4	0.04	4.8	0.1	<0.05	5	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000170.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1300698	Soil		1.0	36.4	5.6	55	0.2	38.4	17.1	454	2.90	14.6	0.8	4.2	1.9	25	<0.1	0.3	0.3	61	0.30	0.076
1300697	Soil		1.3	44.6	8.5	64	0.3	44.0	18.1	476	3.46	47.0	1.0	8.0	1.6	41	0.2	0.3	0.4	60	0.53	0.071
1311388	Soil		1.1	34.9	9.7	73	0.3	45.7	19.0	465	3.13	22.5	0.9	6.8	3.1	9	0.3	0.6	0.2	64	0.12	0.064
1311368	Soil		2.3	43.8	6.9	143	0.3	38.1	8.8	422	2.17	13.0	1.7	9.0	0.2	17	1.0	2.5	0.2	73	0.22	0.136
1311362	Soil		1.6	103.7	9.7	179	0.4	64.3	17.0	595	2.88	19.6	1.2	8.1	2.8	16	0.7	2.5	0.2	83	0.22	0.086
1311365	Soil		3.2	31.1	19.2	105	0.2	31.5	29.3	1820	2.68	9.6	1.6	2.5	1.3	16	1.0	1.0	0.2	67	0.23	0.134
1311371	Soil		2.1	48.3	7.9	103	0.8	36.0	11.2	410	2.47	16.8	2.1	6.6	0.3	23	0.9	1.7	0.2	72	0.30	0.126
1311384	Soil		2.6	32.2	9.6	41	0.3	19.3	7.9	380	2.29	14.4	0.6	9.7	1.2	14	0.2	1.0	0.2	83	0.11	0.051
1311364	Soil		1.8	27.3	8.2	180	0.3	42.5	11.1	674	1.99	8.0	1.1	4.2	0.7	16	1.7	1.8	0.1	65	0.24	0.079
1311375	Soil		1.3	39.6	11.6	111	0.4	50.1	14.9	957	3.43	56.0	1.9	7.1	3.8	21	1.1	2.1	0.2	71	1.06	0.088
1311382	Soil		1.5	39.5	8.9	63	0.5	43.5	11.8	509	2.83	57.9	0.6	9.2	1.6	16	0.2	0.7	0.2	79	0.20	0.057
1311381	Soil		1.1	34.5	8.2	86	0.2	43.7	15.1	442	3.57	105.8	0.8	8.5	2.7	23	0.3	1.5	0.2	70	0.41	0.105
1311385	Soil		2.1	40.6	10.5	73	0.4	51.3	10.8	292	3.71	132.1	0.7	10.8	3.4	17	0.1	2.4	0.3	93	0.17	0.033
1311378	Soil		2.0	54.4	13.6	172	0.8	60.6	16.4	931	3.86	80.7	2.8	7.2	2.7	26	1.2	2.9	0.2	76	0.68	0.091
1311377	Soil		0.8	45.2	26.1	93	0.3	66.5	25.2	1894	4.68	90.3	0.9	9.2	8.2	22	0.6	2.2	0.2	71	1.12	0.091
1311374	Soil		1.3	43.5	11.7	114	0.4	49.3	14.9	889	3.32	57.5	2.3	10.0	3.6	22	1.2	2.1	0.2	68	1.14	0.092
1311372	Soil		3.9	42.3	12.6	290	0.3	84.1	14.0	611	2.41	18.8	1.8	4.4	2.5	29	2.3	2.7	0.1	81	0.50	0.134
1311387	Soil		1.5	41.7	10.5	63	1.0	38.0	11.6	276	3.70	54.7	0.9	9.6	3.5	13	0.2	0.7	0.3	59	0.10	0.050
1311370	Soil		4.6	67.4	13.6	279	0.9	82.6	18.7	782	3.49	42.0	4.1	10.9	3.5	23	1.7	5.8	0.2	106	0.40	0.209
1311376	Soil		0.6	20.3	3.4	39	0.2	9.4	6.0	139	1.52	9.5	0.5	4.6	0.3	13	0.4	0.6	<0.1	42	0.16	0.070
1311380	Soil		1.7	13.4	5.1	29	<0.1	9.4	3.7	78	1.46	11.4	0.4	2.5	1.0	8	0.1	0.9	0.1	51	0.05	0.025
1311389	Soil		1.0	40.3	8.2	70	0.2	44.2	16.3	360	3.03	23.7	0.7	11.5	3.7	13	0.3	0.6	0.2	64	0.18	0.048
1311386	Soil		1.7	34.3	12.3	59	0.1	34.0	10.5	352	4.09	32.3	0.7	9.2	3.6	15	0.3	0.8	0.2	77	0.16	0.054
1311373	Soil		1.7	25.1	5.1	49	0.4	13.0	4.2	125	1.49	8.7	0.7	4.2	<0.1	17	0.5	1.1	0.1	51	0.14	0.072
1311383	Soil		1.9	31.8	10.2	51	0.3	39.2	9.5	284	3.24	28.3	0.4	3.7	1.9	13	0.2	1.0	0.2	92	0.14	0.034
1311363	Soil		2.5	47.6	8.7	82	0.3	25.8	5.8	211	2.29	23.3	1.0	3.1	0.2	17	0.8	2.5	0.2	69	0.17	0.093
1300677	Soil		0.9	77.2	7.5	59	0.2	63.5	22.0	496	3.37	78.5	0.8	13.2	0.8	38	0.2	0.8	0.4	85	0.67	0.101
1300678	Soil		0.6	52.3	5.8	41	<0.1	62.3	14.9	318	2.32	9.3	0.4	4.8	1.0	27	0.1	0.4	<0.1	54	0.61	0.057
1300680	Soil		0.8	92.6	7.2	49	0.2	70.5	20.4	416	2.89	6.8	1.0	6.3	1.4	38	0.2	0.4	0.1	67	1.20	0.096
1300679	Soil		0.5	90.3	7.0	59	0.2	100.3	18.1	229	2.74	5.6	0.8	3.6	3.5	26	<0.1	0.3	0.1	61	0.72	0.088

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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000170.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1300698	Soil		9	52	0.69	88	0.078	<1	1.47	0.018	0.10	0.3	0.03	3.7	0.1	0.06	6	<0.5	<0.2
1300697	Soil		10	50	0.78	105	0.061	<1	1.85	0.017	0.16	0.2	0.03	5.0	0.2	0.09	7	<0.5	<0.2
1311388	Soil		9	44	0.57	113	0.109	3	2.46	0.010	0.15	0.1	0.03	4.1	0.1	<0.05	6	0.5	<0.2
1311368	Soil		9	29	0.38	134	0.016	2	1.17	0.010	0.04	0.1	0.03	0.7	<0.1	<0.05	5	0.5	<0.2
1311362	Soil		11	44	0.75	123	0.076	2	1.78	0.010	0.08	0.3	0.04	3.6	0.2	<0.05	5	1.0	<0.2
1311365	Soil		15	50	0.61	219	0.042	3	1.36	0.009	0.10	0.1	0.07	2.4	0.1	<0.05	6	<0.5	<0.2
1311371	Soil		12	37	0.50	263	0.032	3	1.49	0.013	0.06	0.1	0.07	1.8	0.1	<0.05	5	0.6	<0.2
1311384	Soil		7	28	0.21	82	0.072	2	1.02	0.010	0.05	0.2	0.04	1.6	<0.1	<0.05	6	<0.5	<0.2
1311364	Soil		8	40	0.50	194	0.047	1	1.14	0.017	0.17	0.1	0.03	2.2	0.1	<0.05	5	<0.5	<0.2
1311375	Soil		17	41	2.79	222	0.091	2	2.37	0.013	0.11	0.1	0.03	5.1	0.2	<0.05	7	<0.5	<0.2
1311382	Soil		9	61	0.64	159	0.075	<1	1.57	0.013	0.12	0.2	0.02	3.3	0.1	<0.05	7	<0.5	<0.2
1311381	Soil		14	59	0.96	176	0.078	1	2.00	0.011	0.18	0.2	<0.01	4.5	0.2	<0.05	7	<0.5	<0.2
1311385	Soil		10	67	0.75	137	0.111	2	1.68	0.008	0.14	0.4	0.01	4.1	0.1	<0.05	8	0.5	<0.2
1311378	Soil		22	45	2.10	262	0.075	1	2.42	0.013	0.11	0.1	0.05	5.6	0.2	<0.05	7	0.5	<0.2
1311377	Soil		27	55	4.81	292	0.061	<1	3.29	0.009	0.20	0.3	0.02	8.9	0.3	<0.05	10	<0.5	<0.2
1311374	Soil		19	40	2.58	230	0.087	2	2.22	0.013	0.10	0.2	0.04	4.9	0.2	<0.05	7	<0.5	<0.2
1311372	Soil		14	48	0.82	204	0.061	2	1.42	0.019	0.09	0.2	0.02	3.3	0.1	<0.05	5	1.3	<0.2
1311387	Soil		10	43	0.44	101	0.072	1	1.86	0.006	0.14	0.1	0.07	3.1	0.1	<0.05	5	0.7	<0.2
1311370	Soil		19	59	0.69	214	0.061	2	1.68	0.007	0.15	0.2	0.04	4.8	0.2	<0.05	6	1.2	<0.2
1311376	Soil		5	10	0.19	66	0.049	1	0.66	0.017	0.04	<0.1	0.03	0.7	<0.1	<0.05	3	<0.5	<0.2
1311380	Soil		5	12	0.15	36	0.057	1	0.55	0.016	0.03	0.1	0.02	1.0	<0.1	<0.05	4	<0.5	<0.2
1311389	Soil		10	43	0.63	126	0.103	2	2.04	0.011	0.17	0.1	0.03	3.6	0.2	<0.05	5	<0.5	<0.2
1311386	Soil		10	46	0.49	115	0.107	1	1.62	0.009	0.12	0.2	0.02	3.1	0.1	<0.05	7	<0.5	<0.2
1311373	Soil		7	13	0.14	89	0.029	1	0.72	0.016	0.04	0.1	0.04	0.7	<0.1	<0.05	4	0.5	<0.2
1311383	Soil		7	62	0.60	98	0.112	1	1.50	0.010	0.09	0.2	0.02	3.2	0.1	<0.05	8	<0.5	<0.2
1311363	Soil		6	27	0.31	98	0.034	2	1.04	0.011	0.04	0.2	0.08	1.3	0.1	<0.05	6	<0.5	<0.2
1300677	Soil		10	74	1.06	127	0.068	2	2.04	0.017	0.06	0.1	0.03	5.0	0.2	<0.05	7	<0.5	0.2
1300678	Soil		7	60	0.63	84	0.065	2	1.39	0.015	0.04	<0.1	0.02	3.0	<0.1	<0.05	5	<0.5	<0.2
1300680	Soil		12	59	0.89	69	0.065	2	1.42	0.018	0.07	<0.1	0.03	5.8	0.1	<0.05	5	0.7	<0.2
1300679	Soil		15	92	1.04	63	0.091	<1	1.58	0.018	0.08	0.1	0.02	5.4	0.1	<0.05	6	<0.5	<0.2

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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000170.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1300676	Soil		0.2	60.3	1.3	49	<0.1	403.6	40.7	268	3.65	9.5	0.1	0.9	0.5	24	<0.1	0.8	<0.1	75	0.59	0.084
1300674	Soil		2.6	29.0	8.2	42	<0.1	21.4	6.7	158	2.67	10.8	0.4	3.7	1.3	16	0.2	0.9	0.2	77	0.18	0.036
1300673	Soil		0.9	62.7	6.0	41	<0.1	129.6	16.6	206	2.87	11.2	0.4	2.7	1.4	18	0.2	0.5	0.1	67	0.26	0.049
1300686	Soil		1.4	35.1	11.8	64	0.1	44.6	13.7	350	3.67	9.7	0.7	2.7	4.2	16	0.1	0.5	0.3	75	0.21	0.050
1300685	Soil		1.0	33.9	8.6	50	0.3	36.5	11.2	305	2.66	7.5	0.8	2.4	2.0	18	0.2	0.4	0.2	58	0.30	0.053
1300687	Soil		1.0	36.4	8.8	54	<0.1	60.5	15.7	292	3.29	7.5	0.7	3.8	4.1	17	<0.1	0.4	0.2	64	0.25	0.059
1300688	Soil		1.0	42.9	8.2	54	0.5	97.9	23.6	496	3.64	9.7	0.9	7.4	2.8	22	<0.1	0.7	0.3	79	0.36	0.078
1300689	Soil		1.3	36.4	8.4	52	<0.1	55.8	14.6	280	3.39	8.4	0.6	5.1	3.1	15	0.1	0.4	0.2	75	0.22	0.056
1300690	Soil		1.2	46.1	10.2	48	0.6	36.3	12.6	384	2.88	6.3	1.1	3.3	0.7	23	0.1	0.4	0.3	52	0.25	0.093
1300696	Soil		2.3	47.9	12.6	57	0.5	55.7	21.8	447	3.58	13.8	1.5	14.5	1.8	32	0.1	0.5	0.5	76	0.38	0.099
1300693	Soil		0.5	34.9	2.7	33	<0.1	168.1	33.5	178	2.50	5.1	0.2	2.6	0.9	14	<0.1	0.1	<0.1	57	0.44	0.131
1300691	Soil		1.4	32.0	10.3	58	<0.1	42.3	18.0	390	3.69	9.5	0.8	4.6	4.0	14	0.2	0.5	0.2	74	0.19	0.049
1297728	Soil		0.9	64.2	6.4	61	0.2	101.6	25.8	406	3.67	7.6	0.6	4.0	2.7	25	<0.1	0.3	0.2	76	0.36	0.049
1300692	Soil		1.1	35.2	9.7	58	0.1	47.7	21.5	422	3.31	11.9	0.8	3.1	3.5	16	0.2	0.5	0.2	67	0.19	0.043
1301501	Soil		1.6	428.3	18.9	146	0.2	216.0	75.7	778	14.67	2.5	1.1	29.2	6.7	13	<0.1	0.3	0.1	220	0.28	0.038
1300694	Soil		2.7	33.6	8.9	34	0.2	22.4	7.3	111	2.24	7.2	0.7	8.2	1.0	17	0.2	0.7	0.3	70	0.15	0.027
1297734	Soil		1.5	43.9	9.5	73	<0.1	54.2	15.7	331	4.53	12.1	0.6	3.3	3.2	20	0.3	0.6	0.2	91	0.23	0.046
1300695	Soil		1.8	49.2	11.8	56	0.5	55.3	18.4	352	3.40	62.7	1.1	17.0	1.1	36	0.2	0.7	0.6	74	0.47	0.072
1297737	Soil		0.5	42.4	7.4	67	0.1	53.4	19.8	492	3.48	7.5	0.7	3.8	4.4	15	0.2	0.4	0.2	74	0.25	0.047
1297732	Soil		1.6	29.8	9.2	70	0.2	22.1	12.8	559	3.15	8.2	0.5	2.3	1.7	17	0.2	0.7	0.2	76	0.16	0.050
1297729	Soil		1.3	28.3	8.3	57	0.1	30.2	11.8	287	3.20	9.7	0.6	1.5	2.5	19	<0.1	0.4	0.2	77	0.22	0.038
1297730	Soil		1.5	29.4	9.8	58	0.2	35.6	13.1	298	3.53	10.1	0.6	1.8	3.1	17	0.1	0.5	0.2	79	0.22	0.039
1297738	Soil		1.1	33.6	10.7	87	0.1	97.1	29.3	787	4.84	9.7	0.6	2.1	3.5	19	0.2	0.4	0.2	100	0.48	0.132
1301530	Soil		2.8	71.0	13.7	89	0.2	48.8	21.5	740	3.29	21.5	1.5	9.2	3.3	43	0.3	0.3	0.2	65	0.51	0.062
1297735	Soil		1.8	29.1	11.2	67	<0.1	30.4	11.8	353	4.46	12.8	0.6	2.1	3.0	22	0.2	0.7	0.2	94	0.23	0.044
1297736	Soil		1.1	39.4	9.5	70	<0.1	53.5	19.2	535	4.09	9.4	0.9	1.9	5.0	18	<0.1	0.4	0.2	82	0.27	0.072
1297739	Soil		1.4	60.1	9.9	61	0.2	46.6	17.6	502	3.44	16.1	0.7	2.9	2.0	24	0.1	0.4	0.2	77	0.33	0.081
1297733	Soil		0.9	39.1	5.6	35	0.2	22.5	8.5	266	1.77	4.0	0.6	2.3	0.6	21	0.2	0.2	0.1	50	0.23	0.043
1301528	Soil		103.6	35.3	8.7	24	0.4	7.6	55.7	2046	2.61	15.3	0.6	3.4	0.3	14	<0.1	0.3	<0.1	86	0.17	0.062
1297731	Soil		1.7	29.5	12.2	62	0.2	29.3	11.6	358	3.52	11.0	0.5	1.2	2.6	18	0.2	0.6	0.2	88	0.18	0.037

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000170.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1300676	Soil		3	493	3.47	121	0.169	<1	2.50	0.009	0.52	<0.1	<0.01	3.9	0.6	<0.05	7	<0.5	<0.2
1300674	Soil		7	27	0.28	60	0.104	<1	1.05	0.011	0.04	0.2	0.02	1.8	0.1	<0.05	7	<0.5	<0.2
1300673	Soil		7	128	0.86	82	0.089	<1	1.46	0.012	0.04	0.1	0.02	2.6	<0.1	<0.05	6	<0.5	<0.2
1300686	Soil		13	60	0.82	94	0.115	1	1.91	0.010	0.14	0.1	0.02	3.7	0.2	<0.05	8	0.6	<0.2
1300685	Soil		15	47	0.57	77	0.076	2	1.56	0.017	0.11	0.1	0.02	2.9	0.1	<0.05	6	<0.5	<0.2
1300687	Soil		12	67	0.83	90	0.111	2	1.76	0.012	0.14	0.1	0.01	3.5	0.2	<0.05	6	<0.5	<0.2
1300688	Soil		15	155	1.33	91	0.077	<1	2.15	0.012	0.12	0.2	0.02	5.8	0.2	<0.05	7	<0.5	<0.2
1300689	Soil		10	75	0.85	88	0.116	<1	1.81	0.011	0.13	0.1	0.01	3.5	0.2	<0.05	7	<0.5	<0.2
1300690	Soil		9	43	0.53	114	0.044	2	1.96	0.022	0.13	0.1	0.05	2.7	0.2	0.09	6	<0.5	<0.2
1300696	Soil		17	65	0.75	103	0.047	2	2.13	0.016	0.07	0.2	0.06	5.0	0.2	0.11	7	<0.5	0.2
1300693	Soil		6	246	1.62	84	0.098	<1	2.04	0.014	0.14	0.2	<0.01	2.1	0.2	<0.05	6	<0.5	<0.2
1300691	Soil		14	47	0.64	99	0.100	2	2.52	0.012	0.10	0.2	0.03	3.7	0.1	<0.05	7	<0.5	<0.2
1297728	Soil		10	89	0.99	130	0.142	2	2.33	0.025	0.20	2.5	0.02	4.9	0.2	<0.05	7	<0.5	<0.2
1300692	Soil		12	47	0.69	102	0.107	2	2.76	0.019	0.09	0.1	0.03	4.0	0.1	<0.05	6	<0.5	<0.2
1301501	Soil		16	697	0.13	138	0.160	4	3.85	0.012	0.06	<0.1	0.03	37.7	0.1	<0.05	20	<0.5	<0.2
1300694	Soil		10	28	0.21	84	0.045	1	1.27	0.008	0.03	0.1	0.04	2.0	0.1	<0.05	6	<0.5	<0.2
1297734	Soil		10	74	0.87	150	0.145	2	2.32	0.011	0.20	0.5	0.02	4.2	0.2	<0.05	9	<0.5	<0.2
1300695	Soil		15	51	0.58	94	0.055	2	1.81	0.018	0.06	0.3	0.05	4.1	0.1	0.08	7	<0.5	0.2
1297737	Soil		12	64	1.02	115	0.146	2	2.65	0.015	0.28	0.5	0.02	4.9	0.2	<0.05	7	<0.5	<0.2
1297732	Soil		9	34	0.37	101	0.082	1	1.64	0.017	0.09	0.2	0.02	2.4	0.1	<0.05	7	<0.5	<0.2
1297729	Soil		10	44	0.59	118	0.099	2	1.82	0.015	0.12	0.4	0.02	3.2	0.1	<0.05	7	<0.5	<0.2
1297730	Soil		10	51	0.65	109	0.102	2	2.10	0.012	0.11	0.7	0.02	3.9	0.1	<0.05	8	<0.5	<0.2
1297738	Soil		12	165	1.55	193	0.230	1	2.81	0.021	0.49	0.4	0.01	6.8	0.4	<0.05	10	<0.5	<0.2
1301530	Soil		16	62	0.85	132	0.092	2	2.00	0.029	0.10	3.1	0.02	4.3	0.2	0.07	7	<0.5	<0.2
1297735	Soil		9	49	0.61	185	0.137	1	2.19	0.010	0.11	0.4	0.02	3.6	0.1	<0.05	10	<0.5	<0.2
1297736	Soil		13	69	1.00	160	0.168	2	3.05	0.016	0.24	0.4	0.02	5.6	0.2	<0.05	8	<0.5	<0.2
1297739	Soil		12	66	0.69	124	0.097	2	1.89	0.015	0.13	0.2	0.03	3.7	0.2	<0.05	8	<0.5	<0.2
1297733	Soil		9	32	0.31	79	0.061	1	0.95	0.024	0.08	0.2	0.03	2.0	<0.1	<0.05	5	<0.5	<0.2
1301528	Soil		3	12	0.11	47	0.060	2	0.40	0.024	0.03	<0.1	0.03	0.8	<0.1	0.06	3	<0.5	<0.2
1297731	Soil		11	42	0.52	121	0.098	1	1.87	0.012	0.10	0.3	0.02	2.9	0.1	<0.05	9	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000170.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1301529	Soil		5.0	25.9	10.5	79	0.2	30.0	9.1	210	2.32	13.2	0.6	4.1	3.1	21	0.1	0.4	0.2	55	0.31	0.051
1301527	Soil		9.5	44.7	7.0	36	0.2	16.6	6.5	162	1.38	6.8	0.7	5.2	0.4	20	<0.1	0.2	0.1	37	0.23	0.053
1301514	Soil		0.8	17.0	10.1	57	0.2	7.6	3.8	165	1.11	3.4	1.1	0.8	0.9	13	0.3	0.2	0.1	30	0.15	0.046
1297750	Soil		14.3	182.0	8.5	55	0.6	33.9	24.1	349	3.96	36.9	1.0	18.4	1.9	29	<0.1	1.3	0.2	69	0.76	0.061
1297748	Soil		33.4	330.8	13.6	60	1.5	55.4	24.9	394	4.91	125.6	1.5	97.3	3.4	92	0.1	5.0	0.3	86	0.32	0.073
1301512	Soil		1.7	38.9	6.7	70	0.6	50.4	17.7	735	2.49	9.4	1.0	1.4	0.5	25	0.4	0.3	0.2	60	0.29	0.070
1297746	Soil		24.6	99.0	15.5	52	0.1	33.1	13.3	192	4.12	15.5	1.1	3.9	6.3	35	0.1	1.5	0.2	78	0.15	0.035
1301513	Soil		2.7	38.3	15.8	111	0.3	25.0	10.9	283	4.04	14.1	0.9	2.6	2.6	15	0.2	0.9	0.3	103	0.13	0.033
1301508	Soil		1.9	47.4	15.9	93	0.4	51.6	20.9	610	3.87	17.0	1.3	7.1	3.6	28	0.2	0.4	0.3	84	0.32	0.071
1301511	Soil		2.9	41.2	13.2	86	0.2	58.6	22.5	581	4.35	17.8	1.0	3.8	3.5	24	0.2	0.5	0.6	94	0.24	0.044
1297745	Soil		2.0	48.9	2.8	53	<0.1	58.4	22.6	120	3.16	1.6	0.3	0.8	0.6	28	<0.1	<0.1	<0.1	93	0.43	0.081
1297747	Soil		33.1	311.0	12.4	53	1.6	44.4	17.3	295	4.75	211.5	1.4	150.4	3.6	101	0.1	7.2	0.4	81	0.34	0.071
1301509	Soil		1.5	40.5	13.6	87	0.3	50.5	16.5	423	3.79	18.1	0.9	3.6	3.5	21	0.3	0.4	0.3	80	0.26	0.051
1301506	Soil		1.6	50.7	14.0	89	0.7	38.8	16.8	469	3.42	32.6	1.3	17.4	3.2	48	0.2	0.3	0.4	70	0.96	0.077
1301510	Soil		2.5	26.4	11.6	74	0.4	31.9	12.8	411	4.23	15.4	0.6	2.9	2.4	22	0.3	0.7	0.3	95	0.18	0.038
1297749	Soil		11.4	181.4	7.4	41	0.8	28.4	18.4	224	2.79	35.0	0.9	23.9	1.1	26	0.1	0.9	0.2	53	0.40	0.061
1301502	Soil		17.5	229.9	9.2	57	0.7	34.4	24.6	752	3.99	53.5	1.1	17.4	3.4	47	0.2	2.5	0.2	61	0.82	0.071
1301503	Soil		1.6	52.6	7.7	64	0.2	65.0	25.5	326	3.32	6.0	0.8	4.3	1.1	27	<0.1	0.3	0.2	72	0.37	0.092
1297743	Soil		1.6	24.3	18.4	121	0.3	19.5	11.7	650	2.59	7.0	2.3	1.0	3.1	26	0.3	0.2	0.3	53	0.37	0.059
1297744	Soil		2.2	44.3	39.5	260	0.3	43.7	16.5	521	4.09	18.1	3.1	5.9	9.4	27	0.5	0.5	0.5	51	0.37	0.049
1301507	Soil		1.2	53.4	8.3	56	1.6	34.7	11.1	347	2.44	16.9	1.8	11.7	1.2	36	0.2	0.3	0.2	48	0.46	0.079
1297742	Soil		2.5	28.4	42.1	222	0.2	26.4	10.9	418	2.82	13.3	2.9	2.6	10.0	16	0.5	0.2	0.4	37	0.29	0.042
1297741	Soil		0.4	8.4	6.2	22	<0.1	2.7	2.1	39	0.79	0.8	0.8	<0.5	0.4	8	0.1	<0.1	<0.1	24	0.08	0.025
1297740	Soil		1.2	110.8	37.5	136	0.5	98.8	28.0	517	3.71	12.2	1.5	2.8	2.3	46	0.6	0.3	0.3	76	0.99	0.072
1301505	Soil		0.3	12.1	1.0	31	<0.1	5.3	8.8	257	2.32	10.5	0.2	1.3	0.3	28	<0.1	<0.1	<0.1	70	0.63	0.072
1301504	Soil		1.4	32.4	13.7	87	0.4	45.6	13.0	260	2.43	19.5	0.7	21.8	1.5	54	0.1	0.4	0.5	46	1.07	0.076
1301525	Soil		0.9	221.9	4.4	62	<0.1	98.6	49.4	273	4.93	4.7	0.3	2.4	0.8	23	<0.1	0.1	0.2	139	0.38	0.113
1301521	Soil		6.6	154.2	12.3	45	0.2	44.0	22.1	255	6.68	20.5	1.6	8.3	7.1	138	0.1	0.8	0.6	89	0.20	0.149
1301520	Soil		2.2	237.9	9.2	101	0.3	50.4	15.6	364	4.32	30.2	1.0	15.0	3.2	87	0.2	0.6	0.6	135	0.25	0.080
1301523	Soil		28.6	147.5	15.9	78	0.5	63.4	21.3	589	3.63	90.0	1.2	14.5	4.4	30	0.3	1.3	0.4	76	0.27	0.076

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1301529	Soil		11	43	0.67	105	0.102	2	1.44	0.017	0.11	0.7	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1301527	Soil		6	28	0.32	65	0.047	1	0.81	0.022	0.05	0.1	0.05	1.5	<0.1	0.05	4	<0.5	<0.2
1301514	Soil		14	9	0.13	79	0.031	1	0.71	0.029	0.02	0.2	0.07	0.6	<0.1	0.06	3	<0.5	<0.2
1297750	Soil		11	42	0.53	97	0.051	1	1.34	0.014	0.06	3.9	0.03	2.7	<0.1	0.06	7	0.7	<0.2
1297748	Soil		16	83	0.89	171	0.054	1	2.29	0.015	0.10	2.6	0.04	4.5	0.1	0.07	9	1.4	0.3
1301512	Soil		8	65	0.50	125	0.054	1	1.35	0.024	0.07	0.2	0.05	2.1	0.1	0.06	6	<0.5	<0.2
1297746	Soil		15	36	0.46	83	0.034	<1	2.05	0.009	0.08	0.9	0.03	3.0	0.1	<0.05	8	0.5	<0.2
1301513	Soil		11	39	0.40	110	0.074	<1	1.92	0.010	0.07	0.5	0.02	2.9	0.2	<0.05	10	<0.5	<0.2
1301508	Soil		13	61	0.77	184	0.098	1	2.22	0.017	0.21	2.5	0.03	4.8	0.2	<0.05	7	<0.5	<0.2
1301511	Soil		11	68	0.75	192	0.101	1	2.35	0.011	0.16	0.5	0.02	4.3	0.2	<0.05	9	<0.5	0.3
1297745	Soil		7	104	2.06	163	0.162	<1	2.08	0.037	0.35	0.2	0.02	3.8	0.1	<0.05	11	<0.5	<0.2
1297747	Soil		15	73	0.84	129	0.067	<1	1.97	0.019	0.09	4.4	0.02	4.4	0.1	0.08	9	1.2	0.4
1301509	Soil		11	56	0.78	167	0.102	2	2.22	0.014	0.17	1.0	0.02	4.2	0.1	<0.05	7	<0.5	<0.2
1301506	Soil		11	50	0.71	147	0.086	2	1.81	0.017	0.28	3.5	0.04	4.6	0.2	0.08	6	0.6	<0.2
1301510	Soil		8	44	0.60	172	0.095	1	2.07	0.009	0.10	0.6	0.02	3.6	0.1	<0.05	9	<0.5	<0.2
1297749	Soil		9	30	0.35	73	0.044	1	1.01	0.018	0.05	1.8	0.04	2.2	<0.1	<0.05	5	0.7	<0.2
1301502	Soil		11	43	0.61	111	0.071	1	1.24	0.019	0.10	3.9	0.02	3.4	<0.1	<0.05	5	1.0	<0.2
1301503	Soil		8	81	0.99	94	0.092	1	1.93	0.023	0.07	0.3	0.06	4.0	0.2	<0.05	7	0.5	<0.2
1297743	Soil		20	26	0.37	57	0.038	<1	1.03	0.024	0.06	0.3	0.02	2.9	0.1	<0.05	5	<0.5	<0.2
1297744	Soil		41	46	0.65	92	0.043	<1	1.81	0.018	0.15	0.6	0.02	4.4	0.2	<0.05	7	0.5	<0.2
1301507	Soil		12	33	0.40	149	0.050	2	1.56	0.026	0.14	3.1	0.06	4.1	0.1	<0.05	5	0.5	<0.2
1297742	Soil		42	30	0.42	58	0.047	<1	1.03	0.017	0.14	0.8	0.02	2.1	0.1	<0.05	4	<0.5	<0.2
1297741	Soil		24	5	0.06	22	0.033	<1	0.41	0.029	0.02	<0.1	0.03	0.4	<0.1	<0.05	3	<0.5	<0.2
1297740	Soil		19	103	1.10	124	0.123	2	2.01	0.033	0.14	0.5	0.05	6.5	0.3	<0.05	7	0.7	<0.2
1301505	Soil		3	7	0.12	31	0.087	1	0.29	0.040	0.03	2.4	<0.01	0.5	<0.1	<0.05	3	<0.5	<0.2
1301504	Soil		8	51	0.63	100	0.065	2	1.40	0.027	0.09	2.7	0.03	3.1	0.1	0.09	5	<0.5	<0.2
1301525	Soil		6	180	2.32	331	0.351	<1	3.14	0.021	0.54	0.5	<0.01	3.3	0.2	<0.05	10	0.5	<0.2
1301521	Soil		11	61	0.69	123	0.103	2	3.55	0.068	0.10	1.5	0.03	5.0	0.1	0.28	7	1.4	0.3
1301520	Soil		11	270	2.72	277	0.327	2	3.98	0.030	0.35	1.0	0.03	7.4	0.4	0.31	12	1.4	0.5
1301523	Soil		12	53	0.83	119	0.079	<1	1.75	0.021	0.10	0.6	0.02	4.9	0.1	<0.05	6	0.8	0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000170.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1301517	Soil		0.4	55.2	16.1	44	0.2	83.6	17.9	376	2.13	23.6	0.6	8.4	0.8	79	0.5	0.3	0.1	46	1.80	0.060
1301519	Soil		0.6	36.2	8.2	78	0.2	52.2	15.9	291	2.65	29.9	0.6	5.7	2.3	21	0.1	0.3	0.2	58	0.36	0.054
1301524	Soil		0.9	216.4	4.3	61	<0.1	96.8	48.7	278	4.93	4.7	0.3	12.1	0.8	24	<0.1	0.2	0.2	140	0.40	0.117
1301526	Soil		56.4	67.0	10.1	66	0.3	35.9	15.3	443	2.47	26.2	0.8	4.4	2.4	23	0.2	0.7	0.3	66	0.29	0.064
1301516	Soil		0.5	55.9	6.7	65	0.2	90.3	26.3	478	3.81	13.7	1.2	5.2	3.1	94	0.1	0.2	0.2	83	1.73	0.077
1301522	Soil		7.8	321.6	10.1	47	0.6	38.7	24.2	411	4.05	23.3	3.1	16.3	1.9	57	0.4	0.8	0.3	75	0.28	0.119
1301518	Soil		1.3	81.3	27.0	148	0.9	114.9	31.6	624	4.80	97.3	1.9	31.1	4.9	50	0.5	0.9	0.4	66	0.87	0.066
1301515	Soil		0.7	35.0	19.8	113	0.3	40.2	15.3	659	3.09	48.9	1.2	9.5	5.9	113	0.4	0.4	0.3	50	1.95	0.060
1311726	Soil		2.4	25.4	10.9	57	0.2	23.9	8.6	299	3.76	19.8	0.6	2.7	2.3	16	0.4	1.0	0.2	96	0.17	0.030
1311742	Soil		2.3	81.2	15.8	314	1.4	62.0	12.4	589	2.54	17.3	3.1	3.7	0.9	27	2.1	4.9	0.1	107	0.60	0.121
1311721	Soil		1.4	27.5	7.5	108	0.3	31.6	11.0	469	2.50	17.9	1.2	6.9	1.8	18	0.3	1.5	0.2	66	0.31	0.100
1311720	Soil		1.4	51.5	9.1	122	0.4	63.5	19.1	620	3.83	45.7	2.1	12.3	3.4	51	1.4	2.6	0.2	86	0.95	0.132
1311716	Soil		5.3	64.3	8.4	425	0.5	107.5	19.3	921	2.81	33.8	4.2	7.0	1.6	28	1.5	3.5	0.1	100	0.54	0.113
1311728	Soil		1.6	34.0	9.8	85	0.5	35.9	10.9	342	3.09	78.7	0.9	10.8	3.2	16	0.2	1.2	0.2	65	0.25	0.090
1311744	Soil		12.6	90.4	11.3	1056	2.1	181.6	17.8	488	3.29	48.2	8.8	5.7	2.6	37	9.5	15.0	0.1	243	0.51	0.261
1311739	Soil		3.8	70.4	7.6	194	0.5	51.5	12.1	426	2.72	16.6	2.4	2.3	1.4	19	2.0	3.0	0.1	127	0.26	0.103
1301778	Soil		2.4	254.1	6.9	70	0.4	144.2	43.3	846	4.95	58.1	1.2	31.2	2.3	192	0.2	0.8	0.2	71	4.48	0.261
1311745	Soil		10.1	80.5	10.4	400	0.9	98.5	18.3	781	3.01	41.4	5.7	4.6	1.2	35	4.6	8.9	0.1	147	0.47	0.194
1311750	Soil		7.1	147.7	14.3	833	0.9	208.8	22.8	1937	2.76	17.4	4.8	6.1	1.4	45	6.9	3.2	0.1	139	1.31	0.149
1301767	Soil		1.9	32.9	13.6	74	0.2	42.6	12.1	353	3.68	27.2	0.7	6.7	3.0	30	0.3	0.6	0.2	82	0.42	0.044
1301785	Soil		1.5	20.7	25.9	92	0.4	13.7	6.5	407	1.87	5.2	1.3	1.8	5.0	18	0.4	0.5	0.2	48	0.24	0.058
1301772	Soil		1.0	39.0	8.5	55	0.1	62.6	19.9	361	3.30	15.7	0.6	3.8	3.3	25	0.2	0.5	0.2	67	0.32	0.059
1301780	Soil		2.9	89.8	18.2	76	0.4	63.0	27.0	484	4.21	15.5	1.6	13.8	1.7	110	0.2	0.4	0.2	50	1.96	0.096
1301776	Soil		1.6	34.6	11.2	65	0.2	55.5	23.0	392	3.99	24.2	0.7	2.5	2.5	20	0.2	0.6	0.2	80	0.23	0.052
1301781	Soil		2.9	238.7	10.4	47	0.4	31.0	17.0	1067	5.90	11.2	2.5	7.5	2.7	98	0.2	0.4	0.1	49	4.48	0.072
1301766	Soil		3.2	35.1	30.5	82	1.4	38.6	10.2	201	2.97	24.5	1.1	22.7	2.0	25	0.4	0.6	0.2	78	0.35	0.098
1301763	Soil		1.5	32.6	14.1	70	0.3	43.2	17.0	342	3.49	14.7	0.6	3.0	3.0	22	0.4	0.6	0.2	82	0.25	0.037
1301787	Soil		3.3	87.3	16.7	416	0.2	52.8	29.1	370	3.01	13.2	0.9	5.6	2.3	57	0.4	0.3	0.3	69	0.92	0.079
1301765	Soil		2.1	28.9	10.6	60	0.2	21.2	9.4	316	3.75	14.5	0.4	2.0	2.1	17	0.1	0.6	0.2	85	0.14	0.036
1301779	Soil		0.9	53.7	55.3	83	0.4	40.6	16.9	564	3.07	13.2	0.8	5.9	3.1	125	0.2	0.3	0.2	59	2.61	0.226

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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000170.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1301517	Soil		7	44	0.40	71	0.066	2	1.08	0.029	0.06	1.1	0.03	2.7	<0.1	0.08	4	0.5	<0.2
1301519	Soil		8	49	0.56	88	0.083	<1	1.27	0.025	0.09	0.5	<0.01	2.7	<0.1	<0.05	5	<0.5	<0.2
1301524	Soil		6	185	2.40	339	0.353	1	3.32	0.021	0.57	0.6	<0.01	3.3	0.2	<0.05	11	<0.5	<0.2
1301526	Soil		11	50	0.66	84	0.087	1	1.32	0.014	0.08	0.7	0.04	3.4	0.1	<0.05	6	0.5	<0.2
1301516	Soil		16	137	1.49	180	0.162	2	2.40	0.027	0.24	1.0	0.03	6.6	0.3	<0.05	9	<0.5	<0.2
1301522	Soil		15	40	0.82	192	0.034	<1	2.44	0.020	0.08	0.2	0.05	5.3	0.1	0.10	7	1.8	<0.2
1301518	Soil		21	88	0.86	142	0.079	<1	1.83	0.022	0.15	0.8	0.02	8.4	0.2	<0.05	6	0.8	<0.2
1301515	Soil		32	47	0.72	127	0.075	2	1.76	0.024	0.18	1.6	0.03	4.2	0.3	0.06	6	<0.5	<0.2
1311726	Soil		9	40	0.45	108	0.104	1	1.76	0.008	0.07	0.2	0.02	2.9	0.1	<0.05	9	<0.5	<0.2
1311742	Soil		14	36	0.67	237	0.058	1	1.50	0.030	0.08	0.3	0.08	3.3	0.1	<0.05	6	1.1	<0.2
1311721	Soil		13	34	0.76	151	0.072	<1	1.51	0.014	0.09	0.2	0.02	3.2	0.1	<0.05	6	<0.5	<0.2
1311720	Soil		26	65	1.07	211	0.112	1	2.38	0.016	0.25	0.2	0.05	7.3	0.3	<0.05	8	0.8	<0.2
1311716	Soil		16	31	0.61	309	0.066	2	1.68	0.022	0.12	0.2	0.05	3.7	0.2	<0.05	6	0.6	<0.2
1311728	Soil		12	48	0.60	144	0.074	<1	1.52	0.012	0.19	0.1	0.01	3.3	0.2	<0.05	6	1.0	<0.2
1311744	Soil		20	41	0.65	597	0.047	2	1.53	0.013	0.12	0.7	0.09	4.4	0.2	<0.05	5	4.0	<0.2
1311739	Soil		11	38	0.50	143	0.070	1	1.52	0.014	0.08	0.2	0.05	3.1	0.1	<0.05	6	1.3	<0.2
1301778	Soil		21	173	2.65	115	0.166	2	1.82	0.026	0.17	1.8	0.02	3.9	0.1	0.05	7	1.2	0.3
1311745	Soil		16	44	0.62	443	0.046	1	1.55	0.013	0.10	0.4	0.03	3.5	0.2	0.05	6	2.3	<0.2
1311750	Soil		16	33	0.69	291	0.053	2	2.02	0.026	0.07	0.3	0.06	4.1	0.2	0.07	5	1.2	<0.2
1301767	Soil		10	44	0.65	190	0.097	2	2.41	0.016	0.09	1.8	0.02	3.8	0.1	<0.05	8	<0.5	<0.2
1301785	Soil		67	17	0.26	51	0.053	2	0.99	0.023	0.03	0.2	0.06	1.3	<0.1	<0.05	5	<0.5	<0.2
1301772	Soil		10	62	0.82	125	0.124	2	2.84	0.020	0.11	1.8	0.02	4.2	0.1	<0.05	7	<0.5	<0.2
1301780	Soil		15	38	0.86	75	0.041	3	1.74	0.032	0.12	3.1	0.05	3.3	0.1	0.19	6	0.8	<0.2
1301776	Soil		10	52	0.71	125	0.114	2	2.92	0.017	0.10	1.1	0.05	4.2	0.1	<0.05	9	<0.5	<0.2
1301781	Soil		18	29	0.60	101	0.051	2	1.39	0.013	0.05	3.6	0.04	3.3	<0.1	0.05	8	<0.5	<0.2
1301766	Soil		14	56	0.57	215	0.061	2	2.43	0.015	0.12	6.9	0.09	5.1	0.2	<0.05	8	0.7	<0.2
1301763	Soil		9	44	0.56	116	0.117	2	2.42	0.014	0.07	2.3	0.02	3.8	0.1	<0.05	7	<0.5	<0.2
1301787	Soil		11	96	1.17	114	0.127	2	1.55	0.025	0.05	0.5	0.02	3.3	0.1	<0.05	7	0.5	<0.2
1301765	Soil		8	34	0.38	101	0.088	1	1.70	0.013	0.06	0.4	0.02	2.6	0.1	<0.05	8	<0.5	<0.2
1301779	Soil		16	47	1.71	98	0.083	3	2.09	0.042	0.17	2.2	0.04	5.2	0.2	0.06	7	0.5	<0.2

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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000170.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1311746	Soil		5.6	62.5	10.3	411	0.3	97.0	17.9	587	3.65	28.8	2.5	2.8	1.6	23	2.4	5.3	0.2	170	0.36	0.140
1311733	Soil		1.8	33.8	9.8	80	0.2	35.1	11.8	357	3.71	47.6	0.7	4.4	2.9	12	0.2	0.7	0.3	76	0.17	0.061
1311731	Soil		2.7	24.5	12.6	56	0.2	24.1	7.6	294	3.81	31.4	0.6	4.9	2.6	16	0.2	0.9	0.3	83	0.13	0.041
1311727	Soil		1.6	30.8	7.9	67	0.6	29.1	7.4	211	2.72	24.6	0.7	4.1	1.2	19	0.2	0.6	0.2	62	0.20	0.065
1311730	Soil		2.9	41.0	13.6	87	0.7	43.0	12.5	468	4.44	145.7	0.9	10.5	2.8	20	0.2	1.2	0.7	91	0.18	0.062
1311749	Soil		2.0	31.5	8.2	152	0.1	48.1	15.8	610	3.30	13.1	0.9	2.0	2.1	18	1.5	1.2	0.1	93	0.28	0.068
1311723	Soil		1.4	25.0	5.6	85	0.4	26.0	8.7	488	1.94	21.1	1.1	3.0	0.5	17	0.4	1.2	0.1	59	0.33	0.097
1311732	Soil		1.2	40.4	8.9	83	0.2	47.5	18.0	372	3.42	36.7	0.8	9.4	3.5	13	0.3	0.8	0.3	65	0.22	0.068
1311729	Soil		1.4	33.3	10.3	68	0.5	38.0	13.8	272	3.18	35.4	0.7	6.2	3.5	14	0.3	0.8	0.2	60	0.17	0.050
1311748	Soil		4.1	38.6	12.7	133	0.6	38.7	9.5	328	3.03	17.6	1.4	2.4	0.4	15	0.5	3.0	0.2	107	0.16	0.087
1301788	Soil		4.4	91.1	16.9	533	0.5	63.5	25.4	261	4.47	60.3	0.5	78.2	1.1	42	1.5	0.4	0.9	113	0.68	0.122
1301789	Soil		1.9	22.0	5.8	62	0.3	12.5	4.9	61	1.22	2.0	0.4	7.3	0.3	13	0.5	0.4	<0.1	33	0.14	0.039
1301790	Soil		3.4	93.7	29.4	487	0.4	60.4	26.9	558	4.18	13.9	1.6	28.7	4.8	50	1.0	0.4	0.4	80	1.19	0.096
1301762	Soil		2.3	27.9	12.7	57	0.3	24.4	8.2	204	3.69	17.1	0.5	1.5	1.9	16	0.3	0.7	0.2	91	0.14	0.030
1301791	Soil		1.8	43.9	14.0	198	0.3	25.4	15.4	339	2.07	6.8	0.8	10.2	2.0	24	1.2	0.3	0.2	50	0.32	0.054
1301764	Soil		1.5	18.8	8.4	48	0.6	21.1	8.5	246	3.09	13.6	0.4	2.5	1.8	16	0.1	0.6	0.2	75	0.14	0.033
1301771	Soil		1.6	37.2	7.3	45	0.2	33.7	12.8	454	2.21	9.8	0.8	1.7	0.9	57	0.3	0.3	<0.1	56	1.00	0.084
1301774	Soil		1.1	36.9	10.5	65	0.2	52.5	22.2	480	4.06	37.2	0.7	4.4	3.7	29	0.2	0.6	0.2	76	0.26	0.039
1301775	Soil		1.3	38.7	12.1	64	0.2	68.1	28.6	354	3.98	33.5	0.7	4.5	2.9	20	0.2	0.5	0.2	72	0.22	0.046
1301770	Soil		1.3	14.7	9.6	39	0.2	11.4	5.6	148	1.83	13.7	0.3	1.4	1.0	18	0.2	0.2	<0.1	45	0.18	0.041
1301769	Soil		3.0	24.0	17.9	73	0.2	26.3	13.6	517	3.85	23.3	0.5	1.5	1.9	24	0.4	0.7	0.2	91	0.24	0.038
1301777	Soil		0.9	37.0	7.5	68	0.2	59.1	22.0	664	4.13	20.1	0.6	6.1	3.3	185	0.3	0.4	0.1	80	3.86	0.139
1301773	Soil		2.4	25.3	13.3	65	0.1	31.8	12.0	379	4.33	22.5	0.6	1.5	2.4	19	0.3	0.8	0.2	86	0.21	0.054
1301783	Soil		1.0	14.3	3.4	39	0.2	7.9	7.8	202	1.81	10.8	0.3	2.6	0.5	21	0.1	<0.1	<0.1	59	0.23	0.030
1301768	Soil		1.6	30.4	9.8	67	0.3	26.7	14.4	634	2.39	18.4	0.6	0.9	0.8	42	0.5	0.3	0.1	59	0.62	0.077
1301782	Soil		1.2	71.9	6.3	20	0.5	12.4	11.6	161	1.90	8.9	1.6	3.5	0.4	24	0.2	0.2	<0.1	41	0.18	0.076
1301786	Soil		1.3	17.0	9.4	42	0.2	9.0	3.9	101	1.47	3.8	0.5	1.3	0.6	9	0.3	0.3	0.2	45	0.08	0.036
1301784	Soil		1.0	20.4	10.8	78	0.2	10.4	5.4	656	1.27	3.3	1.1	1.6	1.6	20	0.5	0.2	<0.1	36	0.26	0.079
1311724	Soil		1.6	42.9	10.3	71	1.4	47.5	14.6	767	2.75	58.5	1.2	17.6	0.6	26	0.3	1.0	0.2	67	0.32	0.101
1311717	Soil		4.4	46.1	10.7	366	0.3	91.8	15.2	657	3.19	26.1	2.3	2.9	2.0	24	0.9	2.2	0.1	79	0.45	0.085

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000170.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1311746	Soil		14	51	0.68	269	0.071	2	1.87	0.009	0.07	0.3	0.03	3.5	0.2	<0.05	7	1.3	<0.2
1311733	Soil		10	43	0.63	109	0.112	1	1.81	0.007	0.23	0.2	0.03	3.4	0.2	<0.05	7	<0.5	<0.2
1311731	Soil		10	36	0.42	89	0.103	2	1.37	0.011	0.10	0.1	0.05	2.4	0.1	<0.05	9	<0.5	<0.2
1311727	Soil		8	38	0.49	155	0.081	1	1.59	0.017	0.21	0.1	0.04	2.7	0.2	<0.05	7	<0.5	<0.2
1311730	Soil		12	54	0.67	162	0.084	1	2.10	0.008	0.20	0.2	0.03	3.5	0.2	<0.05	8	0.7	<0.2
1311749	Soil		11	44	0.72	156	0.101	2	2.16	0.017	0.07	0.2	0.04	4.5	0.1	<0.05	7	0.6	<0.2
1311723	Soil		9	29	0.43	147	0.046	<1	1.13	0.025	0.05	0.1	0.02	2.2	0.1	<0.05	5	<0.5	<0.2
1311732	Soil		10	44	0.68	145	0.110	2	1.99	0.011	0.29	0.1	0.02	3.9	0.2	<0.05	6	0.5	<0.2
1311729	Soil		10	37	0.47	118	0.078	1	1.70	0.009	0.12	0.2	0.03	2.9	0.1	<0.05	5	0.6	<0.2
1311748	Soil		10	42	0.46	103	0.048	2	1.68	0.011	0.06	0.1	0.07	2.2	0.2	<0.05	7	0.9	<0.2
1301788	Soil		6	137	1.48	149	0.182	<1	2.05	0.021	0.16	0.7	0.04	4.8	0.2	0.09	10	0.5	0.3
1301789	Soil		4	16	0.16	37	0.041	<1	0.49	0.024	0.04	0.2	0.04	1.1	<0.1	<0.05	3	<0.5	<0.2
1301790	Soil		20	81	1.32	114	0.149	1	1.97	0.028	0.15	1.2	0.02	5.9	0.2	<0.05	8	0.8	<0.2
1301762	Soil		8	37	0.34	96	0.095	1	1.85	0.012	0.05	2.9	0.02	2.5	0.1	<0.05	9	<0.5	<0.2
1301791	Soil		18	38	0.50	81	0.077	1	1.08	0.027	0.05	0.6	0.02	2.5	<0.1	<0.05	6	<0.5	<0.2
1301764	Soil		7	30	0.31	115	0.078	<1	1.55	0.016	0.05	0.4	0.04	2.4	<0.1	<0.05	7	<0.5	<0.2
1301771	Soil		10	42	0.48	117	0.063	2	1.35	0.026	0.08	4.6	0.04	3.0	0.1	0.06	5	<0.5	<0.2
1301774	Soil		11	54	0.83	157	0.110	2	3.30	0.020	0.12	1.9	0.03	5.5	0.2	<0.05	8	<0.5	<0.2
1301775	Soil		11	57	0.76	137	0.117	2	3.23	0.016	0.11	1.3	0.04	5.0	0.1	<0.05	8	<0.5	<0.2
1301770	Soil		6	19	0.29	76	0.062	1	1.01	0.028	0.05	4.0	0.02	1.7	<0.1	<0.05	5	<0.5	<0.2
1301769	Soil		9	43	0.54	120	0.096	1	1.81	0.012	0.08	2.0	0.01	3.1	0.1	<0.05	9	<0.5	<0.2
1301777	Soil		16	83	1.36	203	0.123	2	2.19	0.049	0.23	1.2	0.02	7.9	0.2	<0.05	8	<0.5	<0.2
1301773	Soil		10	50	0.63	115	0.098	2	2.18	0.013	0.11	0.5	0.02	3.9	0.2	<0.05	10	<0.5	<0.2
1301783	Soil		4	11	0.14	26	0.076	1	0.43	0.022	0.02	0.2	0.02	0.8	<0.1	<0.05	4	<0.5	<0.2
1301768	Soil		8	30	0.33	127	0.061	2	1.25	0.025	0.08	1.1	0.03	2.2	<0.1	<0.05	5	<0.5	<0.2
1301782	Soil		8	18	0.16	58	0.042	2	1.34	0.023	0.03	0.2	0.07	1.3	<0.1	0.06	4	0.6	<0.2
1301786	Soil		5	14	0.10	38	0.046	<1	0.54	0.017	0.03	0.2	0.03	0.7	<0.1	<0.05	4	<0.5	<0.2
1301784	Soil		33	14	0.14	54	0.036	2	0.81	0.030	0.03	0.1	0.16	0.6	<0.1	0.07	3	<0.5	<0.2
1311724	Soil		12	63	0.58	241	0.051	1	2.10	0.025	0.10	0.2	0.06	4.0	0.1	0.10	7	<0.5	<0.2
1311717	Soil		15	42	0.94	209	0.078	1	1.75	0.020	0.15	0.2	0.03	3.4	0.2	0.09	6	<0.5	<0.2

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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000170.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1311740	Soil	3.2	52.2	9.5	174	0.2	50.7	10.0	409	2.44	15.7	1.4	2.0	1.2	14	1.2	3.2	0.1	100	0.25	0.110
1311741	Soil	3.8	67.1	11.5	223	0.2	74.3	15.3	633	3.18	19.9	1.7	5.1	2.4	14	1.3	4.0	0.2	111	0.30	0.132
1311715	Soil	9.3	112.8	13.3	4601	0.7	781.2	26.3	2030	3.40	101.9	10.5	12.0	4.9	26	4.3	7.9	0.1	149	0.52	0.170
1311722	Soil	2.9	44.4	13.0	159	0.7	59.3	18.9	867	3.33	153.4	1.7	11.1	1.8	22	0.6	3.9	2.4	90	0.39	0.136
1311743	Soil	2.4	39.7	10.9	148	0.2	54.6	14.6	460	3.56	10.0	1.2	2.2	2.5	22	0.7	1.6	0.2	97	0.38	0.090
1311725	Soil	2.0	52.8	14.3	119	1.3	76.3	18.2	619	4.41	112.7	1.3	29.4	1.7	28	0.2	1.7	0.3	104	0.35	0.120
1311747	Soil	8.6	84.5	14.3	632	1.0	140.6	18.6	541	3.63	68.0	3.6	5.2	1.8	30	4.4	20.5	0.2	177	0.43	0.201
1311719	Soil	1.5	45.3	8.7	113	0.3	67.7	15.8	613	3.21	14.1	1.3	2.9	3.2	42	1.4	0.9	0.2	72	0.88	0.136
1311718	Soil	3.5	34.1	11.9	186	0.3	52.7	13.4	523	3.04	14.1	1.4	4.5	2.0	21	0.7	1.3	0.2	80	0.31	0.087
1300718	Soil	1.0	51.2	10.5	73	<0.1	93.8	27.0	452	4.57	19.6	0.7	1.2	4.9	15	0.2	1.1	0.2	93	0.28	0.061
1300705	Soil	1.2	44.1	9.2	86	0.2	53.3	19.7	502	3.98	15.1	1.4	3.1	3.8	38	0.2	0.8	0.1	73	0.85	0.097
1300731	Soil	1.8	34.7	8.2	54	0.7	25.4	10.8	250	2.28	23.7	0.8	5.6	1.1	24	0.1	0.2	0.6	52	0.19	0.070
1300706	Soil	1.1	39.5	6.3	72	<0.1	60.9	27.0	267	4.91	11.9	0.5	1.6	2.2	30	<0.1	0.4	<0.1	113	0.89	0.155
1300734	Soil	3.0	72.9	30.2	94	1.4	36.7	18.9	393	4.37	65.6	1.3	14.2	2.5	28	0.3	0.5	1.9	65	0.14	0.107
1300729	Soil	1.3	63.1	10.0	72	0.4	80.2	20.5	434	3.83	14.5	0.9	5.8	3.3	59	0.2	0.3	1.2	78	1.15	0.073
1300733	Soil	2.8	73.7	16.1	122	1.0	49.6	20.8	487	4.60	133.5	1.3	6.5	2.6	26	0.4	0.7	1.4	79	0.20	0.113
1300717	Soil	1.2	35.6	9.4	67	0.1	68.9	19.7	407	3.92	12.8	0.7	3.2	4.2	25	<0.1	0.4	0.2	88	0.38	0.039
1300720	Soil	0.7	27.9	4.2	48	0.2	19.1	7.7	280	1.57	7.3	0.7	2.5	0.6	57	0.2	0.2	0.1	37	1.20	0.063
1300719	Soil	1.3	49.0	11.4	88	<0.1	80.3	25.0	531	4.66	37.8	0.9	3.6	6.0	21	0.1	0.6	0.3	84	0.26	0.057
1300707	Soil	0.7	45.3	5.7	58	0.1	46.2	19.1	247	3.41	7.4	0.9	1.9	2.7	28	<0.1	0.4	0.1	78	0.77	0.105

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Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000170.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1311740	Soil	9	39	0.52	167	0.066	<1	1.06	0.014	0.15	0.2	0.02	2.2	0.1	<0.05	5	0.9	<0.2
1311741	Soil	12	61	0.73	209	0.080	<1	1.46	0.009	0.27	0.3	0.03	3.2	0.2	<0.05	6	1.1	<0.2
1311715	Soil	22	36	1.27	532	0.076	<1	2.23	0.008	0.13	0.5	0.03	6.2	0.2	<0.05	7	<0.5	<0.2
1311722	Soil	14	63	0.89	235	0.068	<1	1.84	0.012	0.12	0.4	0.03	4.4	0.2	0.06	7	0.6	0.2
1311743	Soil	15	69	1.08	214	0.137	1	2.33	0.016	0.20	0.2	0.02	4.8	0.2	0.05	9	0.8	<0.2
1311725	Soil	13	97	1.01	318	0.077	1	3.14	0.014	0.16	0.2	0.06	7.2	0.2	0.07	9	<0.5	<0.2
1311747	Soil	19	47	0.64	297	0.063	1	1.87	0.009	0.08	0.6	0.06	3.8	0.2	0.06	6	2.2	<0.2
1311719	Soil	23	51	0.84	191	0.097	1	2.11	0.019	0.18	0.1	0.04	5.6	0.2	0.08	6	<0.5	<0.2
1311718	Soil	13	43	0.71	168	0.088	<1	1.67	0.016	0.17	0.2	0.03	3.4	0.2	0.11	6	<0.5	<0.2
1300718	Soil	13	139	1.54	151	0.192	1	3.19	0.012	0.46	0.2	0.02	6.0	0.3	<0.05	10	<0.5	<0.2
1300705	Soil	22	67	1.14	149	0.132	2	2.18	0.026	0.26	0.2	0.03	5.6	0.2	0.08	8	<0.5	<0.2
1300731	Soil	10	29	0.32	98	0.041	<1	1.08	0.021	0.10	<0.1	0.03	1.6	0.1	0.08	5	0.5	<0.2
1300706	Soil	7	98	1.52	142	0.177	<1	2.23	0.028	0.46	<0.1	0.02	6.3	0.2	<0.05	10	<0.5	<0.2
1300734	Soil	11	40	0.39	186	0.038	<1	1.42	0.020	0.18	0.3	0.04	1.9	0.2	0.34	6	1.3	0.6
1300729	Soil	14	97	1.05	136	0.107	2	2.13	0.024	0.16	0.7	0.03	5.3	0.2	0.07	7	<0.5	0.3
1300733	Soil	13	44	0.49	170	0.062	<1	1.78	0.020	0.13	0.4	0.06	2.4	0.2	0.21	7	0.8	0.3
1300717	Soil	13	117	1.32	156	0.172	1	2.39	0.018	0.38	0.1	0.01	5.5	0.3	<0.05	9	<0.5	<0.2
1300720	Soil	9	23	0.31	110	0.042	1	1.01	0.030	0.07	<0.1	0.04	1.5	<0.1	0.11	4	<0.5	<0.2
1300719	Soil	18	99	1.34	165	0.154	<1	2.76	0.014	0.42	0.2	0.01	5.3	0.3	0.07	9	<0.5	<0.2
1300707	Soil	14	70	1.18	125	0.122	1	1.86	0.016	0.29	<0.1	0.03	5.8	0.2	0.05	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

QUALITY CONTROL REPORT DAW12000170.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1302013	Soil	3.6	51.9	12.1	68	0.2	41.5	16.5	373	3.48	41.0	0.8	7.0	3.1	14	0.5	0.6	0.2	75	0.17	0.052
REP 1302013	QC	3.6	52.2	12.1	68	0.2	40.8	16.2	378	3.38	40.6	0.8	6.8	3.1	14	0.5	0.6	0.2	76	0.16	0.051
1302037	Soil	0.4	8.7	2.5	46	<0.1	4.7	3.9	358	0.86	1.8	0.2	<0.5	0.1	12	0.4	0.1	<0.1	28	0.17	0.044
REP 1302037	QC	0.4	9.3	2.4	47	<0.1	4.4	4.0	367	0.89	2.1	0.2	1.1	<0.1	13	0.4	0.1	<0.1	30	0.16	0.047
1301560	Soil	4.0	52.8	20.8	265	1.1	62.9	17.3	1094	2.93	33.1	1.7	5.1	1.2	22	2.1	3.3	0.2	104	0.32	0.100
REP 1301560	QC	4.0	53.5	20.5	266	1.1	62.4	17.5	1085	2.96	32.7	1.7	5.4	1.2	22	1.9	3.2	0.2	103	0.34	0.101
1301559	Soil	1.0	45.7	13.7	73	0.3	49.0	19.7	616	3.74	33.8	1.1	12.0	4.4	48	0.2	1.7	0.2	61	0.92	0.101
REP 1301559	QC	1.0	44.5	13.4	71	0.3	46.9	18.8	593	3.63	33.1	1.1	12.2	4.4	47	0.2	1.6	0.2	59	0.87	0.098
1301545	Soil	0.8	110.9	12.6	60	0.3	106.8	21.1	526	2.96	9.4	1.1	4.5	2.7	27	0.2	0.7	0.1	66	0.57	0.066
REP 1301545	QC	0.9	108.6	12.2	59	0.3	105.8	20.7	518	2.93	9.3	1.1	3.4	2.4	26	0.2	0.6	0.1	64	0.54	0.063
1311967	Soil	0.5	51.3	4.2	45	<0.1	75.5	18.6	288	2.74	8.0	0.3	2.6	1.3	17	<0.1	0.3	<0.1	64	0.45	0.080
REP 1311967	QC	0.4	52.9	4.5	46	<0.1	79.5	18.6	281	2.79	7.8	0.3	2.7	1.3	18	<0.1	0.3	<0.1	63	0.44	0.080
1300782	Soil	1.4	269.4	87.8	841	1.4	83.0	58.8	1382	5.57	110.7	2.4	15.6	25.4	138	3.8	1.2	0.8	35	3.06	0.063
REP 1300782	QC	1.3	273.4	85.8	838	1.5	82.9	63.1	1423	5.58	105.6	2.4	11.0	24.2	128	3.8	1.1	0.8	35	2.83	0.066
1300788	Soil	5.9	33.8	7.7	59	<0.1	22.1	16.5	454	2.59	4.1	0.7	62.1	2.1	50	0.1	0.1	0.1	54	0.70	0.066
REP 1300788	QC	6.0	33.7	7.8	60	<0.1	22.3	16.5	462	2.61	3.9	0.7	15.3	2.1	50	0.1	0.1	0.2	54	0.71	0.067
1300699	Soil	0.7	48.1	47.5	121	1.7	87.2	19.4	940	3.04	54.6	1.1	18.3	2.9	46	1.2	0.9	0.4	46	0.86	0.217
REP 1300699	QC	0.8	49.0	47.0	125	1.7	88.1	20.1	951	3.08	55.5	1.1	20.2	3.0	46	1.2	1.0	0.4	48	0.91	0.220
1311368	Soil	2.3	43.8	6.9	143	0.3	38.1	8.8	422	2.17	13.0	1.7	9.0	0.2	17	1.0	2.5	0.2	73	0.22	0.136
REP 1311368	QC	2.5	44.4	6.7	144	0.3	39.1	8.7	421	2.23	13.2	1.6	3.9	0.2	17	1.1	2.5	0.2	74	0.23	0.141
1300687	Soil	1.0	36.4	8.8	54	<0.1	60.5	15.7	292	3.29	7.5	0.7	3.8	4.1	17	<0.1	0.4	0.2	64	0.25	0.059
REP 1300687	QC	1.0	36.4	8.6	56	<0.1	60.4	15.6	295	3.31	7.7	0.7	4.0	4.0	17	0.1	0.4	0.2	65	0.25	0.057
1300696	Soil	2.3	47.9	12.6	57	0.5	55.7	21.8	447	3.58	13.8	1.5	14.5	1.8	32	0.1	0.5	0.5	76	0.38	0.099
REP 1300696	QC	2.3	47.7	12.0	56	0.5	53.9	21.5	439	3.53	14.0	1.5	10.3	1.8	32	0.1	0.5	0.4	74	0.38	0.096
1297747	Soil	33.1	311.0	12.4	53	1.6	44.4	17.3	295	4.75	211.5	1.4	150.4	3.6	101	0.1	7.2	0.4	81	0.34	0.071
REP 1297747	QC	33.8	316.6	12.6	52	1.5	45.8	17.4	300	4.80	213.2	1.4	153.2	3.7	101	<0.1	6.9	0.4	83	0.34	0.071
1297749	Soil	11.4	181.4	7.4	41	0.8	28.4	18.4	224	2.79	35.0	0.9	23.9	1.1	26	0.1	0.9	0.2	53	0.40	0.061
REP 1297749	QC	11.3	174.0	7.3	39	0.8	27.4	18.4	214	2.75	34.6	1.0	26.9	1.1	25	<0.1	0.9	0.1	54	0.40	0.060

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Project: PLU
Report Date: August 08, 2012

QUALITY CONTROL REPORT DAW12000170.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1302013	Soil	11	50	0.67	100	0.092	<1	2.52	0.012	0.08	0.7	0.05	4.6	<0.1	<0.05	6	<0.5	<0.2
REP 1302013	QC	11	49	0.65	96	0.094	<1	2.43	0.012	0.08	0.6	0.04	4.6	<0.1	<0.05	6	0.5	<0.2
1302037	Soil	4	7	0.09	53	0.033	<1	0.39	0.023	0.03	<0.1	0.03	0.6	<0.1	<0.05	2	<0.5	<0.2
REP 1302037	QC	4	7	0.09	56	0.035	<1	0.39	0.024	0.03	<0.1	0.02	0.5	<0.1	<0.05	2	<0.5	<0.2
1301560	Soil	14	55	0.73	280	0.054	1	1.99	0.019	0.09	0.3	0.07	4.1	0.2	<0.05	7	<0.5	<0.2
REP 1301560	QC	14	55	0.74	278	0.053	1	1.96	0.019	0.09	0.2	0.06	4.1	0.2	0.06	7	0.5	<0.2
1301559	Soil	22	60	0.86	149	0.078	1	1.91	0.018	0.16	0.1	0.04	5.8	0.2	0.06	6	<0.5	<0.2
REP 1301559	QC	21	58	0.84	146	0.075	1	1.89	0.018	0.15	0.1	0.03	5.6	0.2	<0.05	6	<0.5	<0.2
1301545	Soil	20	124	0.96	168	0.109	1	1.91	0.014	0.16	0.1	0.03	5.3	0.2	<0.05	6	<0.5	<0.2
REP 1301545	QC	19	122	0.93	166	0.097	<1	1.84	0.013	0.15	<0.1	0.03	5.0	0.2	<0.05	6	<0.5	<0.2
1311967	Soil	5	110	1.34	89	0.118	2	1.78	0.019	0.09	<0.1	0.02	3.2	0.1	<0.05	6	<0.5	<0.2
REP 1311967	QC	5	109	1.36	90	0.120	2	1.85	0.019	0.09	0.1	0.01	3.3	0.1	<0.05	6	<0.5	<0.2
1300782	Soil	54	48	0.76	39	0.002	<1	1.76	0.005	0.15	0.3	0.01	5.4	0.1	0.06	8	<0.5	0.4
REP 1300782	QC	52	47	0.76	39	0.003	<1	1.78	0.005	0.14	0.2	0.01	5.7	0.1	0.09	8	0.6	<0.2
1300788	Soil	9	37	0.62	76	0.083	<1	1.25	0.015	0.09	1.1	0.02	3.2	0.1	<0.05	6	<0.5	<0.2
REP 1300788	QC	9	39	0.62	78	0.082	<1	1.26	0.015	0.10	1.2	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1300699	Soil	13	55	0.93	102	0.056	<1	2.44	0.014	0.08	0.4	0.04	4.8	0.1	<0.05	5	<0.5	<0.2
REP 1300699	QC	13	55	0.91	105	0.058	<1	2.41	0.014	0.08	0.4	0.06	5.0	0.1	<0.05	6	<0.5	0.2
1311368	Soil	9	29	0.38	134	0.016	2	1.17	0.010	0.04	0.1	0.03	0.7	<0.1	<0.05	5	0.5	<0.2
REP 1311368	QC	9	29	0.39	134	0.018	2	1.18	0.010	0.05	0.2	0.04	0.8	<0.1	<0.05	5	<0.5	<0.2
1300687	Soil	12	67	0.83	90	0.111	2	1.76	0.012	0.14	0.1	0.01	3.5	0.2	<0.05	6	<0.5	<0.2
REP 1300687	QC	13	65	0.83	86	0.114	1	1.75	0.012	0.14	0.1	0.01	3.5	0.2	<0.05	6	<0.5	<0.2
1300696	Soil	17	65	0.75	103	0.047	2	2.13	0.016	0.07	0.2	0.06	5.0	0.2	0.11	7	<0.5	0.2
REP 1300696	QC	17	63	0.73	103	0.046	1	2.03	0.015	0.07	0.2	0.06	5.0	0.1	0.09	7	<0.5	<0.2
1297747	Soil	15	73	0.84	129	0.067	<1	1.97	0.019	0.09	4.4	0.02	4.4	0.1	0.08	9	1.2	0.4
REP 1297747	QC	14	74	0.85	128	0.071	<1	2.02	0.019	0.10	4.5	0.03	4.4	0.1	0.09	9	1.2	0.3
1297749	Soil	9	30	0.35	73	0.044	1	1.01	0.018	0.05	1.8	0.04	2.2	<0.1	<0.05	5	0.7	<0.2
REP 1297749	QC	9	30	0.34	71	0.043	<1	1.00	0.018	0.05	1.8	0.04	2.3	<0.1	<0.05	5	0.6	<0.2

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Project: PLU
Report Date: August 08, 2012

QUALITY CONTROL REPORT DAW12000170.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1311745	Soil	10.1	80.5	10.4	400	0.9	98.5	18.3	781	3.01	41.4	5.7	4.6	1.2	35	4.6	8.9	0.1	147	0.47	0.194
REP 1311745	QC	10.1	78.2	10.4	393	0.9	94.7	17.6	741	2.92	40.2	5.6	4.5	1.2	35	4.5	8.9	0.1	145	0.46	0.195
1301779	Soil	0.9	53.7	55.3	83	0.4	40.6	16.9	564	3.07	13.2	0.8	5.9	3.1	125	0.2	0.3	0.2	59	2.61	0.226
REP 1301779	QC	0.9	53.4	55.3	83	0.3	40.0	16.6	548	3.01	12.7	0.8	3.3	3.1	123	0.3	0.3	0.2	58	2.60	0.223
1301774	Soil	1.1	36.9	10.5	65	0.2	52.5	22.2	480	4.06	37.2	0.7	4.4	3.7	29	0.2	0.6	0.2	76	0.26	0.039
REP 1301774	QC	1.2	36.9	10.7	66	0.3	52.8	22.2	482	4.07	37.6	0.7	3.4	3.7	29	0.2	0.6	0.2	75	0.25	0.040
1300707	Soil	0.7	45.3	5.7	58	0.1	46.2	19.1	247	3.41	7.4	0.9	1.9	2.7	28	<0.1	0.4	0.1	78	0.77	0.105
REP 1300707	QC	0.7	47.8	5.8	61	0.1	47.8	19.9	259	3.54	7.8	1.0	1.7	2.8	30	<0.1	0.4	0.1	80	0.79	0.105
Reference Materials																					
STD DS9	Standard	11.8	101.1	117.0	284	1.6	35.6	7.1	515	2.12	23.0	2.6	109.2	5.8	58	2.0	5.2	5.6	36	0.64	0.075
STD DS9	Standard	13.0	105.7	122.3	303	1.8	40.7	7.9	578	2.32	25.5	2.6	127.4	6.1	67	2.2	5.6	6.7	46	0.71	0.084
STD DS9	Standard	13.1	99.0	128.9	304	1.8	39.4	7.6	567	2.30	23.2	2.4	108.5	5.6	65	2.1	5.4	5.7	42	0.71	0.078
STD DS9	Standard	13.5	98.2	129.9	300	1.8	40.0	7.6	586	2.34	23.2	2.6	119.0	6.1	75	2.2	5.5	5.6	43	0.74	0.081
STD DS9	Standard	13.1	100.5	119.9	286	1.7	39.9	7.7	540	2.17	22.3	2.5	114.2	5.5	65	2.1	5.1	5.8	40	0.66	0.075
STD DS9	Standard	12.2	100.3	118.4	285	1.8	37.0	6.9	538	2.18	24.2	2.3	108.8	6.2	63	2.1	4.6	5.0	38	0.67	0.080
STD DS9	Standard	14.1	109.3	128.7	318	2.0	43.5	8.2	617	2.46	24.7	2.7	109.5	6.0	72	2.3	5.5	6.2	47	0.75	0.084
STD DS9	Standard	13.4	109.7	121.7	303	1.9	41.6	7.7	572	2.31	25.2	2.5	120.0	5.8	65	2.1	5.4	6.2	45	0.70	0.080
STD DS9	Standard	13.5	111.1	109.2	301	1.8	42.0	7.7	586	2.39	24.9	2.2	117.7	5.3	64	2.1	5.0	5.5	40	0.70	0.085
STD DS9	Standard	13.8	101.4	126.5	295	1.8	41.3	7.3	589	2.33	24.3	2.7	125.7	6.1	73	2.1	5.5	6.1	42	0.75	0.080
STD DS9	Standard	13.8	100.7	128.2	307	1.9	40.7	7.3	596	2.40	24.3	2.6	127.2	6.3	74	2.1	5.1	6.1	39	0.77	0.080
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

QUALITY CONTROL REPORT DAW12000170.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1311745	Soil	16	44	0.62	443	0.046	1	1.55	0.013	0.10	0.4	0.03	3.5	0.2	0.05	6	2.3	<0.2
REP 1311745	QC	16	43	0.60	442	0.045	1	1.51	0.013	0.09	0.4	0.03	3.4	0.2	<0.05	5	2.4	<0.2
1301779	Soil	16	47	1.71	98	0.083	3	2.09	0.042	0.17	2.2	0.04	5.2	0.2	0.06	7	0.5	<0.2
REP 1301779	QC	16	47	1.62	97	0.082	3	2.00	0.042	0.17	3.7	0.03	5.2	0.2	<0.05	7	<0.5	<0.2
1301774	Soil	11	54	0.83	157	0.110	2	3.30	0.020	0.12	1.9	0.03	5.5	0.2	<0.05	8	<0.5	<0.2
REP 1301774	QC	11	54	0.85	160	0.111	2	3.54	0.020	0.12	2.0	0.03	5.5	0.2	<0.05	8	<0.5	<0.2
1300707	Soil	14	70	1.18	125	0.122	1	1.86	0.016	0.29	<0.1	0.03	5.8	0.2	0.05	7	<0.5	<0.2
REP 1300707	QC	14	73	1.22	129	0.119	1	1.90	0.016	0.31	<0.1	0.02	6.1	0.2	<0.05	7	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	11	112	0.56	290	0.091	2	0.84	0.074	0.34	2.9	0.16	2.1	5.0	0.12	4	5.5	4.6
STD DS9	Standard	13	122	0.63	298	0.112	3	0.94	0.085	0.38	2.9	0.20	2.5	5.4	0.18	5	5.5	5.2
STD DS9	Standard	12	119	0.60	293	0.103	3	0.89	0.087	0.35	2.9	0.22	2.4	5.5	0.12	5	5.6	5.1
STD DS9	Standard	14	121	0.65	315	0.112	3	0.99	0.102	0.37	3.1	0.20	2.6	5.6	0.11	5	5.4	5.3
STD DS9	Standard	12	119	0.57	282	0.100	3	0.88	0.085	0.33	3.0	0.21	2.1	5.4	0.16	4	5.4	4.9
STD DS9	Standard	13	112	0.60	287	0.108	3	0.91	0.093	0.34	3.0	0.20	2.6	5.1	0.15	4	4.7	5.3
STD DS9	Standard	13	130	0.65	314	0.114	3	1.00	0.098	0.38	3.2	0.21	2.5	5.6	0.20	5	5.6	5.3
STD DS9	Standard	12	123	0.61	301	0.108	2	0.90	0.093	0.36	3.1	0.21	2.5	5.5	0.13	5	5.0	5.2
STD DS9	Standard	12	122	0.63	287	0.105	2	0.93	0.097	0.37	3.1	0.22	2.7	5.7	0.15	5	5.2	4.7
STD DS9	Standard	14	135	0.64	273	0.109	3	0.96	0.090	0.36	3.1	0.20	2.5	5.5	0.18	5	5.1	5.5
STD DS9	Standard	14	128	0.66	321	0.120	3	1.01	0.087	0.36	3.2	0.23	2.6	5.7	0.18	5	6.1	5.2
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

QUALITY CONTROL REPORT DAW12000170.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 25, 2012
Report Date: August 08, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000171.1

CLIENT JOB INFORMATION

Project: PLU
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	320	Dry at 60C			DAW
SS80	320	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	320	Saving all or part of Soil Reject			DAW
1DX2	319	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000171.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1300708	Soil		0.7	56.8	7.6	63	0.1	49.2	16.4	219	3.30	9.7	1.3	4.1	3.0	39	0.2	0.6	0.2	69	0.93	0.084
1300727	Soil		0.8	36.1	6.4	48	<0.1	90.7	17.3	419	2.73	9.2	0.4	1.5	1.8	34	0.2	0.4	0.2	55	0.80	0.050
1300728	Soil		0.8	32.7	7.0	47	0.1	33.3	9.3	571	1.99	6.6	0.5	2.3	0.8	48	0.2	0.3	0.2	42	1.35	0.079
1300735	Soil		2.7	64.6	27.9	94	1.1	40.0	19.6	426	3.79	44.4	1.2	10.5	2.1	29	0.4	0.5	1.2	64	0.14	0.094
1300726	Soil		0.8	43.8	10.2	54	0.2	100.0	20.0	554	3.38	11.1	0.6	3.5	2.3	51	0.1	0.5	0.3	65	1.02	0.059
1300732	Soil		3.6	45.1	12.6	75	0.4	33.9	10.4	276	4.65	35.6	0.8	3.6	2.7	19	0.1	0.8	0.7	112	0.13	0.063
1300725	Soil		1.6	32.5	10.8	50	0.2	32.2	17.1	842	3.18	19.1	1.0	2.6	0.7	64	0.2	1.0	0.2	65	1.59	0.101
1300724	Soil		1.1	34.1	9.0	59	0.2	45.1	16.0	605	3.24	25.6	0.8	2.6	1.2	92	0.3	1.0	0.3	64	2.54	0.102
1300713	Soil		0.9	51.4	6.1	46	0.4	44.2	12.2	451	2.42	9.3	1.1	4.6	1.4	55	0.1	0.4	0.2	50	1.06	0.064
1300723	Soil		1.8	32.5	14.6	54	0.1	31.8	13.6	339	3.56	20.8	0.5	3.4	2.6	36	0.3	0.5	0.6	79	0.76	0.059
1300716	Soil		0.9	36.9	8.2	62	0.2	41.9	12.4	323	3.09	11.5	1.3	2.9	3.9	42	0.1	0.4	0.2	55	0.75	0.051
1300721	Soil		1.0	45.2	6.8	51	0.3	61.8	21.2	641	3.75	19.1	1.2	9.0	3.0	41	<0.1	0.3	0.2	72	0.72	0.080
1300722	Soil		1.0	39.2	10.8	66	0.1	64.0	18.4	579	3.83	50.6	0.8	13.8	4.5	28	0.1	0.6	0.3	72	0.46	0.046
1300715	Soil		1.0	71.0	7.7	61	0.3	116.7	26.8	349	3.97	41.6	1.5	7.8	3.9	45	0.2	0.8	0.2	76	0.97	0.077
1300712	Soil		0.7	28.1	7.3	52	0.2	21.4	8.7	412	2.08	19.1	0.7	8.9	1.4	50	0.2	0.4	0.1	51	0.90	0.055
1300714	Soil		0.7	40.1	9.1	78	0.2	38.4	13.4	455	2.91	18.5	1.2	5.4	1.9	62	0.2	0.7	0.2	55	1.47	0.094
1300709	Soil		0.6	27.3	3.9	33	0.2	19.0	10.2	211	1.73	2.6	0.7	0.6	1.0	32	0.1	0.2	<0.1	41	0.52	0.044
1300730	Soil		1.7	35.1	10.0	61	0.8	29.0	12.0	307	2.56	26.4	0.8	34.5	1.0	21	0.1	0.3	0.5	58	0.21	0.065
1300710	Soil		1.9	48.9	12.4	89	0.4	45.3	14.7	270	4.03	17.0	1.0	2.9	4.8	34	0.1	0.6	0.2	62	0.19	0.079
1300711	Soil		1.4	22.1	6.7	42	0.3	18.0	7.1	172	2.09	6.4	0.4	3.7	1.6	15	0.1	0.3	0.1	59	0.14	0.046
1302867	Soil		7.1	100.6	12.9	48	0.3	25.0	14.2	280	2.79	18.0	2.5	5.7	4.0	46	0.2	0.4	0.3	74	0.41	0.071
1302846	Soil		0.9	50.0	9.2	63	0.2	49.1	15.9	467	2.89	15.0	0.9	8.2	2.1	85	0.2	0.3	0.2	54	1.85	0.091
1302855	Soil		2.2	27.4	28.6	79	0.2	35.3	14.6	453	3.80	13.7	0.6	3.4	2.6	15	0.4	0.6	0.3	89	0.19	0.062
1302849	Soil		1.3	71.4	8.2	54	0.3	68.5	17.4	469	2.58	5.7	0.9	3.9	1.1	84	0.2	0.3	0.2	56	1.62	0.081
1302856	Soil		4.3	40.9	56.0	118	0.3	30.7	11.1	506	3.74	14.6	1.5	6.1	3.6	18	0.4	1.2	0.6	87	0.17	0.051
1302851	Soil		2.6	23.0	2.1	42	0.3	24.2	10.9	402	2.41	4.6	0.2	2.7	0.7	36	0.2	0.3	<0.1	66	0.85	0.057
1302852	Soil		1.2	56.0	9.4	71	0.3	57.2	19.6	495	3.51	21.9	0.9	9.0	3.0	109	0.2	0.3	0.3	65	2.41	0.100
1302861	Soil		0.9	39.1	15.9	131	0.2	45.4	17.1	538	3.00	21.4	2.1	3.9	3.8	105	0.6	0.2	0.3	48	1.85	0.097
1302859	Soil		0.7	42.7	10.8	91	0.2	33.5	12.3	409	2.09	29.2	2.2	15.1	1.5	79	0.3	0.4	0.4	41	1.72	0.074
1302850	Soil		1.3	63.1	11.5	58	0.3	61.2	16.9	485	3.07	9.8	0.9	4.5	1.4	116	0.3	0.4	0.2	58	2.35	0.080

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Project: PLU
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CERTIFICATE OF ANALYSIS DAW12000171.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1300708	Soil		17	57	0.96	145	0.089	2	1.69	0.016	0.21	0.2	0.04	5.5	0.2	<0.05	7	<0.5	<0.2
1300727	Soil		7	93	0.88	91	0.066	2	1.77	0.016	0.06	0.2	0.01	3.8	<0.1	<0.05	5	<0.5	<0.2
1300728	Soil		9	36	0.48	82	0.038	3	1.21	0.028	0.05	0.2	0.03	2.5	<0.1	<0.05	4	<0.5	<0.2
1300735	Soil		10	33	0.36	162	0.037	<1	1.32	0.016	0.14	0.3	0.03	1.9	0.2	0.16	5	1.1	0.3
1300726	Soil		11	123	1.10	104	0.065	1	1.87	0.020	0.08	0.2	0.02	6.1	0.1	<0.05	6	<0.5	<0.2
1300732	Soil		9	41	0.47	133	0.101	1	1.59	0.014	0.13	0.2	0.02	2.7	0.2	0.06	10	<0.5	0.3
1300725	Soil		13	43	0.51	164	0.037	2	1.76	0.019	0.05	0.1	0.05	3.6	0.1	0.06	6	0.5	<0.2
1300724	Soil		14	54	0.74	126	0.057	2	1.85	0.020	0.07	0.2	0.03	4.4	0.1	0.06	6	<0.5	<0.2
1300713	Soil		24	49	0.59	153	0.061	1	1.53	0.022	0.19	<0.1	0.05	3.6	0.2	<0.05	6	<0.5	<0.2
1300723	Soil		9	46	0.61	120	0.094	<1	1.94	0.016	0.09	0.2	0.02	3.7	0.1	<0.05	8	<0.5	<0.2
1300716	Soil		19	46	0.76	113	0.093	1	1.74	0.016	0.31	<0.1	0.02	3.9	0.3	<0.05	6	<0.5	<0.2
1300721	Soil		20	83	1.06	214	0.092	1	2.23	0.018	0.15	0.1	0.03	5.6	0.2	<0.05	7	<0.5	<0.2
1300722	Soil		18	67	1.00	201	0.086	2	2.46	0.018	0.11	0.2	0.02	6.1	0.2	<0.05	7	<0.5	<0.2
1300715	Soil		22	134	1.33	99	0.097	1	2.22	0.014	0.21	0.1	0.04	8.0	0.2	<0.05	8	<0.5	<0.2
1300712	Soil		9	23	0.36	105	0.064	2	1.15	0.027	0.09	0.1	0.02	2.2	0.1	<0.05	4	<0.5	<0.2
1300714	Soil		15	44	0.73	156	0.070	2	1.60	0.018	0.19	0.1	0.03	4.1	0.2	0.07	6	0.6	<0.2
1300709	Soil		11	24	0.36	100	0.067	<1	1.02	0.025	0.14	<0.1	0.03	2.3	0.1	<0.05	4	<0.5	<0.2
1300730	Soil		8	35	0.47	110	0.064	<1	1.35	0.024	0.21	0.1	0.03	2.4	0.2	<0.05	5	<0.5	<0.2
1300710	Soil		15	41	0.59	107	0.091	<1	1.59	0.012	0.22	0.1	0.01	3.4	0.2	<0.05	6	0.8	<0.2
1300711	Soil		7	24	0.31	80	0.075	<1	1.09	0.020	0.08	0.1	0.02	1.7	0.1	<0.05	6	<0.5	<0.2
1302867	Soil		14	38	0.52	107	0.088	1	1.51	0.018	0.06	0.3	0.03	3.2	<0.1	<0.05	8	0.6	<0.2
1302846	Soil		12	53	0.80	111	0.086	2	1.55	0.033	0.20	49.9	0.02	3.8	0.2	0.07	6	<0.5	<0.2
1302855	Soil		10	46	0.52	113	0.092	1	2.02	0.011	0.08	23.0	0.02	3.3	0.1	<0.05	8	<0.5	<0.2
1302849	Soil		10	69	0.71	107	0.064	2	1.58	0.028	0.12	4.8	0.04	4.6	0.1	0.09	5	<0.5	<0.2
1302856	Soil		11	39	0.36	106	0.066	1	1.72	0.012	0.05	1.6	0.04	2.5	0.1	<0.05	9	<0.5	<0.2
1302851	Soil		4	32	0.80	98	0.106	2	1.49	0.078	0.12	15.5	<0.01	4.5	<0.1	<0.05	5	<0.5	<0.2
1302852	Soil		16	59	1.05	131	0.090	2	1.89	0.038	0.24	45.0	0.03	4.9	0.2	<0.05	7	<0.5	0.2
1302861	Soil		30	52	0.78	100	0.083	3	1.74	0.025	0.17	1.4	0.04	4.1	0.3	0.10	6	0.6	<0.2
1302859	Soil		18	37	0.51	94	0.051	2	1.27	0.027	0.07	0.9	0.05	2.8	0.2	0.09	5	0.6	<0.2
1302850	Soil		13	61	0.83	111	0.073	3	1.76	0.030	0.16	8.5	0.05	4.4	0.2	0.07	6	0.5	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000171.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1302857	Soil		0.9	56.7	22.9	249	0.4	68.1	19.0	524	2.84	23.0	2.4	9.4	2.9	63	0.7	0.4	0.8	54	1.43	0.079
1302848	Soil		1.1	58.4	10.5	62	0.3	77.8	17.3	445	2.82	10.3	0.8	4.3	1.4	79	0.3	0.3	0.2	63	1.48	0.085
1302854	Soil		1.8	37.4	15.9	70	0.2	34.4	13.3	335	3.53	11.6	0.5	2.1	2.5	33	0.2	0.5	0.2	79	0.35	0.039
1302863	Soil		1.4	89.9	6.3	66	0.2	94.1	34.8	362	4.23	7.7	0.7	2.1	1.6	43	0.1	0.2	<0.1	97	0.89	0.107
1302862	Soil		0.6	68.6	4.4	57	0.1	68.3	25.6	325	3.30	4.5	0.9	1.7	1.5	91	<0.1	0.1	<0.1	73	1.82	0.112
1302864	Soil		2.2	55.8	13.7	72	0.2	52.5	20.3	421	4.00	16.3	1.1	3.8	5.1	27	<0.1	0.3	0.2	69	0.33	0.061
1302860	Soil		0.6	34.3	12.0	99	0.2	46.3	13.6	453	2.43	25.7	1.6	17.0	2.2	92	0.4	0.4	0.3	44	1.80	0.086
1302847	Soil		0.9	58.7	7.7	57	0.2	52.6	14.4	438	2.46	7.6	1.0	6.4	1.4	76	0.2	0.3	0.3	48	1.65	0.076
1302868	Soil		10.5	48.7	9.2	40	0.2	16.9	19.5	546	2.61	19.3	1.2	3.2	2.4	40	<0.1	0.4	0.4	84	0.24	0.057
1302866	Soil		24.7	165.5	12.1	48	0.4	43.9	18.4	346	3.66	86.6	1.6	20.1	5.9	76	0.1	1.9	0.2	79	0.27	0.053
1302865	Soil		5.4	50.4	13.5	56	0.2	35.6	13.9	272	3.45	56.3	0.7	15.7	3.6	18	<0.1	0.7	0.2	76	0.15	0.023
1302869	Soil		3.8	28.2	6.2	35	0.1	13.8	13.9	544	1.84	8.4	0.9	2.6	1.5	22	<0.1	0.2	0.2	46	0.25	0.062
1302858	Soil		0.9	53.3	8.6	70	0.2	53.1	17.0	368	2.33	19.0	1.4	14.5	1.7	67	0.2	0.3	0.3	48	1.45	0.070
1302853	Soil		0.8	44.4	9.4	54	0.2	44.6	15.1	498	2.75	6.8	1.1	2.8	1.4	97	0.2	0.3	0.3	54	2.17	0.075
1302845	Soil		0.4	60.5	7.8	54	0.2	73.5	15.9	310	2.44	18.6	1.1	5.6	2.0	89	0.3	0.4	0.1	57	1.58	0.068
1300168	Soil		1.4	41.5	8.5	74	0.2	44.9	12.2	357	2.97	20.2	0.7	4.8	2.7	13	0.1	0.4	0.3	63	0.21	0.075
1300190	Soil		0.9	62.7	6.8	62	0.2	54.9	22.0	369	3.01	5.9	0.7	5.7	2.2	29	<0.1	0.2	0.3	72	0.46	0.101
1300184	Soil		2.7	82.1	30.4	114	0.3	81.5	31.9	616	4.56	60.2	0.8	20.3	2.5	53	0.5	0.6	0.9	84	0.35	0.073
1300182	Soil		8.7	58.3	14.1	55	0.4	47.2	13.7	587	2.75	44.3	5.7	9.0	3.6	44	0.2	0.4	0.5	53	0.47	0.071
1300193	Soil		0.7	46.7	22.9	97	0.4	39.9	14.5	378	2.86	9.9	0.6	4.2	2.7	126	0.4	0.4	1.5	60	2.02	0.114
1300183	Soil		6.9	144.8	18.5	154	0.4	166.3	52.6	683	5.66	22.1	1.4	10.7	2.4	69	0.7	0.5	3.3	84	0.73	0.103
1300189	Soil		1.4	95.0	6.2	44	0.2	89.1	25.4	303	3.00	7.9	0.7	4.1	1.1	42	<0.1	0.2	0.4	54	0.62	0.077
1300165	Soil		2.1	51.4	10.0	77	0.6	62.1	15.9	404	3.77	19.5	0.9	8.6	1.6	18	<0.1	0.5	0.4	91	0.22	0.071
1300188	Soil		0.9	72.0	5.4	51	0.2	86.1	20.7	336	2.87	10.0	1.1	38.8	1.0	78	<0.1	0.3	0.2	58	1.33	0.131
1300194	Soil		0.9	86.8	8.9	54	0.3	81.5	17.4	325	2.85	18.1	1.4	10.9	2.2	62	0.2	0.4	0.2	65	1.08	0.068
1300180	Soil		1.8	62.1	18.6	92	0.2	64.6	26.3	766	4.43	9.7	1.0	9.0	5.4	49	0.2	0.6	0.8	81	0.32	0.076
1300185	Soil		2.7	64.9	10.8	80	0.4	82.9	28.9	447	3.69	94.5	1.0	12.1	2.4	46	0.3	0.6	0.6	75	0.69	0.111
1300181	Soil		2.4	60.0	12.4	65	0.6	43.5	20.6	918	3.13	15.3	1.8	3.6	2.0	27	0.1	0.5	0.5	62	0.30	0.087
1300164	Soil		1.5	46.0	9.2	71	0.2	53.5	18.2	373	3.37	24.9	0.8	6.4	2.9	11	0.2	0.6	0.4	74	0.13	0.047
1300166	Soil		1.9	53.2	10.9	81	0.5	50.4	17.7	466	3.71	21.2	0.9	4.6	2.1	20	<0.1	0.5	0.4	78	0.21	0.075

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Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000171.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1302857	Soil		44	71	0.73	100	0.060	3	1.61	0.032	0.07	0.8	0.05	4.2	0.2	<0.05	6	<0.5	<0.2
1302848	Soil		10	89	0.92	120	0.072	2	1.61	0.029	0.14	8.7	0.03	4.8	0.2	<0.05	6	<0.5	<0.2
1302854	Soil		9	45	0.62	130	0.087	1	1.92	0.020	0.10	>100	<0.01	3.0	0.1	<0.05	8	<0.5	<0.2
1302863	Soil		8	192	1.80	157	0.219	1	2.27	0.032	0.50	2.7	0.02	6.2	0.3	0.09	9	<0.5	<0.2
1302862	Soil		8	81	1.34	127	0.141	2	1.80	0.035	0.33	2.0	0.02	4.7	0.2	0.09	8	<0.5	<0.2
1302864	Soil		19	64	0.99	151	0.118	<1	2.15	0.022	0.23	0.7	0.01	4.3	0.2	<0.05	8	<0.5	<0.2
1302860	Soil		16	62	0.84	83	0.067	4	1.40	0.024	0.09	2.8	0.03	3.1	0.2	0.07	5	<0.5	<0.2
1302847	Soil		9	50	0.61	114	0.065	3	1.30	0.026	0.15	5.2	0.02	3.2	0.2	0.06	4	0.5	0.2
1302868	Soil		8	27	0.47	69	0.078	<1	0.99	0.015	0.05	0.3	0.01	2.2	<0.1	<0.05	5	<0.5	0.2
1302866	Soil		15	45	0.79	175	0.055	<1	1.86	0.014	0.07	0.9	0.02	4.4	0.1	<0.05	6	0.8	<0.2
1302865	Soil		11	45	0.60	103	0.065	1	1.99	0.015	0.08	0.5	0.02	3.6	0.1	<0.05	7	<0.5	<0.2
1302869	Soil		8	23	0.37	67	0.060	1	0.82	0.024	0.04	0.4	0.02	1.8	<0.1	<0.05	4	<0.5	<0.2
1302858	Soil		13	52	0.62	94	0.066	3	1.30	0.024	0.07	1.0	0.04	2.9	0.2	0.08	5	<0.5	<0.2
1302853	Soil		13	50	0.68	133	0.072	2	1.55	0.023	0.11	14.3	0.04	3.8	0.2	0.05	5	0.6	<0.2
1302845	Soil		10	78	0.85	109	0.093	4	1.57	0.037	0.12	0.5	0.04	4.9	0.2	0.11	5	0.5	<0.2
1300168	Soil		10	48	0.55	120	0.080	<1	1.34	0.009	0.18	0.2	<0.01	2.8	0.2	<0.05	5	0.7	0.2
1300190	Soil		12	76	0.88	104	0.123	<1	1.52	0.049	0.08	0.2	0.03	3.8	0.2	<0.05	5	<0.5	<0.2
1300184	Soil		10	79	0.89	98	0.115	1	2.15	0.018	0.09	3.4	0.05	4.5	0.1	<0.05	8	0.5	0.3
1300182	Soil		22	47	0.50	78	0.060	1	1.42	0.027	0.06	1.0	0.04	2.6	<0.1	<0.05	5	0.7	<0.2
1300193	Soil		17	45	0.86	105	0.086	2	1.76	0.049	0.09	0.2	0.05	4.7	0.1	<0.05	5	<0.5	<0.2
1300183	Soil		12	135	1.23	107	0.173	1	2.47	0.027	0.10	2.6	0.04	6.0	0.2	<0.05	8	0.8	1.0
1300189	Soil		9	64	0.66	109	0.099	<1	1.96	0.037	0.07	0.2	0.04	3.0	0.1	<0.05	6	0.6	<0.2
1300165	Soil		9	90	0.86	205	0.095	<1	2.28	0.013	0.26	0.3	0.05	4.5	0.3	<0.05	8	<0.5	<0.2
1300188	Soil		7	89	1.01	76	0.076	2	1.46	0.025	0.07	0.4	0.02	3.8	0.1	0.06	5	<0.5	<0.2
1300194	Soil		13	85	0.88	121	0.092	2	1.78	0.026	0.14	0.8	0.05	5.5	0.2	0.06	6	<0.5	<0.2
1300180	Soil		15	74	0.91	94	0.121	<1	1.95	0.016	0.12	0.3	0.01	4.7	0.2	<0.05	7	1.0	0.2
1300185	Soil		10	81	0.98	106	0.136	1	1.64	0.037	0.12	1.4	0.01	4.6	0.1	<0.05	6	0.6	0.2
1300181	Soil		17	47	0.51	95	0.067	<1	1.91	0.020	0.07	0.2	0.04	3.4	0.2	<0.05	6	0.9	<0.2
1300164	Soil		11	61	0.69	108	0.096	<1	1.97	0.010	0.17	0.2	0.04	4.0	0.2	<0.05	6	0.7	<0.2
1300166	Soil		11	59	0.64	192	0.082	1	1.76	0.012	0.20	0.2	0.02	4.2	0.2	<0.05	6	0.6	<0.2

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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000171.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1300170	Soil		2.1	44.0	11.3	80	0.3	41.8	15.5	486	3.47	18.0	0.8	9.6	2.3	16	0.2	0.6	0.3	75	0.18	0.076
1300167	Soil		1.2	38.9	7.9	74	<0.1	42.4	11.8	297	2.82	12.1	0.7	4.1	2.8	11	0.1	0.4	0.3	54	0.22	0.089
1300192	Soil		0.7	42.5	10.7	73	0.4	50.7	19.9	646	3.84	12.1	0.8	6.3	3.1	154	0.3	0.3	0.3	75	2.58	0.118
1300173	Soil		1.2	62.3	9.4	55	0.3	71.3	17.9	470	2.53	10.9	1.1	3.1	0.9	66	0.1	0.4	0.8	50	1.40	0.082
1300172	Soil		1.2	61.0	7.9	59	0.4	85.1	19.3	392	2.81	13.2	1.0	4.7	1.7	53	0.2	0.4	0.2	61	0.84	0.090
1300169	Soil		1.9	48.6	13.7	91	0.3	47.3	15.8	551	3.55	28.1	0.9	7.6	2.9	16	0.3	0.6	0.3	74	0.22	0.084
1300171	Soil		1.4	78.4	8.0	69	0.5	81.8	22.1	389	3.49	33.7	1.1	7.0	3.4	27	0.1	0.4	0.2	72	0.49	0.080
1300175	Soil		2.2	70.1	12.3	58	0.3	97.1	23.0	427	3.08	13.2	0.9	4.2	1.1	51	0.2	0.4	0.4	58	0.99	0.079
1300174	Soil		1.8	82.2	10.8	51	0.3	128.8	27.1	401	3.18	11.6	0.8	4.3	0.9	62	0.2	0.4	0.4	53	1.19	0.073
1300187	Soil		2.6	95.3	9.8	58	0.2	79.9	19.5	271	3.92	30.9	2.7	9.2	3.1	43	0.2	0.4	0.5	71	0.84	0.099
1300179	Soil		1.4	63.1	28.0	106	0.3	73.6	30.2	839	4.40	19.7	1.7	11.2	8.5	66	0.4	0.6	0.7	65	0.25	0.062
1300178	Soil		1.3	60.3	9.6	48	0.2	46.5	17.5	330	2.82	6.7	0.7	16.2	1.2	35	0.1	0.3	0.5	60	0.47	0.079
1300191	Soil		0.7	54.7	5.1	53	0.1	69.8	19.7	399	3.12	12.8	0.7	6.3	1.4	74	<0.1	0.2	0.3	65	1.24	0.068
1300186	Soil		0.9	87.5	7.9	69	0.2	139.6	27.2	253	3.76	11.3	0.8	3.5	2.4	51	0.2	0.3	0.3	68	1.07	0.097
1300177	Soil		3.1	40.5	13.6	47	0.2	44.4	10.9	229	3.68	11.9	0.5	4.3	1.4	14	0.2	0.8	0.4	89	0.18	0.057
1300176	Soil		1.8	110.3	20.4	54	0.5	255.4	57.2	498	5.03	8.7	0.5	6.8	0.9	50	0.6	0.5	0.5	52	0.52	0.078
1300262	Soil		4.8	100.8	23.2	108	0.6	106.8	36.1	1151	4.79	39.7	1.5	30.5	1.2	33	0.4	1.0	0.3	90	0.27	0.090
1300267	Soil		3.0	46.2	13.6	93	0.4	49.0	16.5	409	3.72	41.0	1.2	4.9	3.5	41	0.1	0.6	0.4	66	0.21	0.097
1300275	Soil		2.2	44.7	11.3	96	0.3	66.5	21.0	714	3.84	31.0	0.8	6.3	2.4	43	0.3	0.6	0.4	83	0.22	0.087
1300266	Soil		1.9	43.3	13.8	55	0.4	22.0	6.0	200	2.90	45.8	1.8	4.1	3.5	84	<0.1	0.6	0.5	53	0.13	0.071
1300274	Soil		2.2	43.3	12.2	96	0.5	54.7	17.0	519	3.62	42.7	1.0	6.0	3.2	31	0.3	0.6	0.4	71	0.24	0.082
1300263	Soil		4.0	66.0	52.6	120	2.2	63.7	22.9	706	4.36	384.0	1.7	68.5	3.1	32	1.2	3.8	0.4	73	0.31	0.103
1300251	Soil		2.5	23.3	2.2	43	0.3	25.5	11.2	414	2.53	4.6	0.2	1.2	0.8	36	0.2	0.3	<0.1	67	0.86	0.060
1300260	Soil		6.6	105.6	17.5	93	0.5	82.5	30.8	928	4.28	50.8	2.0	22.4	4.2	44	0.5	1.2	0.4	70	0.39	0.131
1300255	Soil		2.5	110.1	24.8	41	0.7	23.8	8.7	211	2.71	23.7	1.5	6.2	0.5	18	0.1	0.6	0.2	52	0.13	0.084
1300268	Soil		2.0	39.5	9.4	83	0.2	45.5	14.5	422	3.38	38.3	0.8	8.1	2.7	27	0.3	0.6	0.2	67	0.25	0.085
1300258	Soil		0.3	12.3	1.4	17	0.2	3.5	4.4	106	1.19	1.2	0.3	<0.5	0.1	16	<0.1	<0.1	<0.1	39	0.19	0.059
1300253	Soil		0.7	18.9	1.5	27	<0.1	6.8	4.5	96	1.61	1.8	0.3	1.7	0.1	13	<0.1	0.1	<0.1	53	0.16	0.059
1310647	Soil		2.0	52.6	25.8	72	0.5	30.0	10.2	297	3.95	298.1	0.8	44.5	1.7	20	0.4	1.7	0.5	66	0.17	0.098
1310646	Soil		0.8	18.1	3.0	28	0.1	7.6	4.5	80	1.67	6.4	0.3	2.1	0.1	11	0.1	0.3	<0.1	52	0.16	0.067

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000171.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1300170	Soil		10	48	0.53	152	0.085	1	1.62	0.009	0.17	0.2	0.03	3.0	0.2	<0.05	6	0.5	<0.2
1300167	Soil		8	45	0.57	135	0.088	<1	1.29	0.007	0.25	0.1	<0.01	2.8	0.2	<0.05	4	0.5	<0.2
1300192	Soil		20	52	1.12	154	0.125	1	2.08	0.073	0.11	0.2	0.03	6.1	0.2	<0.05	6	<0.5	<0.2
1300173	Soil		11	54	0.58	136	0.055	2	1.50	0.030	0.05	0.2	0.03	2.9	0.1	0.08	5	0.6	0.4
1300172	Soil		11	68	0.64	147	0.076	2	1.62	0.028	0.09	0.2	0.03	3.4	0.1	<0.05	5	<0.5	<0.2
1300169	Soil		12	47	0.59	163	0.080	1	1.58	0.009	0.19	0.3	0.02	3.3	0.2	<0.05	6	0.6	<0.2
1300171	Soil		15	82	0.91	184	0.106	<1	1.74	0.019	0.18	0.4	0.02	5.0	0.2	<0.05	6	<0.5	<0.2
1300175	Soil		9	68	0.68	116	0.068	1	1.67	0.026	0.05	0.5	0.03	3.5	0.1	<0.05	5	<0.5	0.3
1300174	Soil		8	68	0.60	119	0.059	2	1.62	0.032	0.05	0.5	0.03	3.3	0.1	<0.05	5	1.0	0.2
1300187	Soil		13	84	0.93	102	0.109	1	1.95	0.020	0.13	0.6	0.06	6.1	0.2	<0.05	6	0.7	<0.2
1300179	Soil		22	65	0.93	111	0.072	<1	2.30	0.017	0.12	0.2	0.02	4.2	0.2	<0.05	7	0.5	<0.2
1300178	Soil		9	47	0.53	91	0.078	1	1.60	0.032	0.05	0.3	0.03	2.9	0.1	<0.05	6	<0.5	<0.2
1300191	Soil		9	74	1.00	157	0.134	2	1.85	0.047	0.13	0.4	0.02	4.0	0.3	<0.05	7	<0.5	<0.2
1300186	Soil		11	121	1.32	82	0.115	2	2.15	0.022	0.13	0.4	0.03	5.6	0.3	<0.05	8	<0.5	<0.2
1300177	Soil		6	49	0.32	58	0.098	1	1.51	0.011	0.05	0.4	0.05	2.4	<0.1	<0.05	9	<0.5	<0.2
1300176	Soil		6	72	0.47	74	0.063	2	2.65	0.043	0.04	0.5	0.04	3.3	<0.1	<0.05	7	0.8	0.3
1300262	Soil		14	52	0.90	197	0.036	1	2.26	0.012	0.09	1.2	0.05	4.1	0.2	<0.05	7	0.7	<0.2
1300267	Soil		12	42	0.54	171	0.047	1	1.41	0.010	0.17	1.0	0.01	2.7	0.1	0.07	5	0.6	<0.2
1300275	Soil		9	85	0.85	157	0.088	2	2.12	0.011	0.16	2.7	0.02	3.5	0.2	<0.05	7	<0.5	<0.2
1300266	Soil		12	31	0.34	198	0.021	<1	1.04	0.009	0.19	0.1	<0.01	1.7	0.2	0.19	4	<0.5	<0.2
1300274	Soil		11	51	0.66	148	0.078	1	1.61	0.010	0.16	3.8	0.01	3.3	0.2	<0.05	6	<0.5	0.2
1300263	Soil		12	43	0.67	176	0.077	2	1.96	0.020	0.17	0.2	0.05	4.1	0.2	0.16	6	0.7	<0.2
1300251	Soil		4	33	0.84	98	0.124	4	1.59	0.087	0.12	14.0	<0.01	4.9	<0.1	<0.05	5	<0.5	<0.2
1300260	Soil		14	39	0.64	144	0.054	2	1.57	0.022	0.14	1.0	0.04	4.1	0.1	0.08	5	1.1	<0.2
1300255	Soil		14	25	0.33	48	0.049	2	1.53	0.020	0.05	0.4	0.05	2.5	<0.1	0.09	5	0.8	<0.2
1300268	Soil		10	40	0.61	138	0.082	1	1.64	0.013	0.16	1.0	0.01	3.0	0.1	<0.05	5	<0.5	<0.2
1300258	Soil		2	5	0.09	39	0.049	1	0.50	0.027	0.03	<0.1	0.03	0.4	<0.1	<0.05	3	<0.5	<0.2
1300253	Soil		3	8	0.11	50	0.059	<1	0.44	0.019	0.04	<0.1	0.04	0.6	<0.1	<0.05	3	<0.5	<0.2
1310647	Soil		10	37	0.48	170	0.050	1	1.37	0.012	0.20	0.4	0.01	2.4	0.2	0.26	5	1.1	0.2
1310646	Soil		4	11	0.11	41	0.050	<1	0.51	0.012	0.02	<0.1	0.02	0.7	<0.1	<0.05	3	<0.5	<0.2

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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000171.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1310648	Soil	1.6	46.9	9.4	63	0.3	31.4	12.0	442	3.47	31.8	0.8	14.0	2.7	22	0.2	0.7	0.2	67	0.19	0.059
1300257	Soil	9.6	165.8	24.1	84	0.6	81.3	35.4	762	6.02	102.6	3.7	30.1	8.3	51	0.3	1.0	0.2	110	0.37	0.183
1310649	Soil	2.1	31.7	7.1	57	<0.1	18.7	8.2	299	3.03	13.8	0.5	4.0	0.7	14	<0.1	0.8	0.2	75	0.12	0.050
1300256	Soil	4.4	54.6	16.0	62	0.5	34.5	12.9	312	4.40	13.9	1.0	8.9	3.1	27	0.1	0.9	0.3	103	0.16	0.056
1300270	Soil	2.3	67.9	14.2	96	0.4	72.4	26.1	1026	3.68	30.5	1.1	9.9	2.5	24	0.3	0.6	0.4	84	0.27	0.096
1300271	Soil	0.4	11.7	1.7	21	<0.1	4.5	4.3	130	1.10	1.7	0.2	<0.5	<0.1	11	0.1	<0.1	<0.1	34	0.13	0.039
1300252	Soil	10.2	100.4	12.6	90	0.6	77.9	28.3	473	5.37	100.8	1.4	38.0	4.2	33	0.2	1.2	0.3	76	0.25	0.135
1300272	Soil	2.5	53.2	30.1	80	0.8	33.2	13.9	425	3.33	85.4	1.1	13.5	2.8	34	0.3	0.9	0.9	68	0.19	0.089
1300259	Soil	6.9	92.2	16.0	75	0.5	60.5	22.8	433	4.13	36.3	1.3	13.9	4.0	37	0.3	1.0	0.3	84	0.36	0.125
1300261	Soil	8.5	51.2	37.3	105	0.4	43.4	25.9	809	3.46	69.5	1.2	10.7	0.8	36	0.8	2.0	0.3	70	0.46	0.106
1300254	Soil	5.2	108.2	8.2	58	0.3	49.3	21.8	440	3.65	41.9	1.3	9.1	1.5	52	0.1	0.5	0.2	70	0.25	0.119
1300269	Soil	2.5	58.1	16.9	104	0.4	59.9	21.7	786	3.90	62.1	1.3	9.6	3.3	28	0.3	0.6	0.5	76	0.26	0.089
1300264	Soil	2.7	39.0	9.2	81	0.2	46.0	16.0	472	3.29	40.2	0.8	9.8	2.6	20	0.5	0.7	0.2	73	0.25	0.058
1310650	Soil	2.6	69.5	18.6	78	0.3	43.3	18.2	437	4.23	32.8	0.9	7.8	2.9	27	0.3	0.9	0.3	81	0.29	0.119
1311050	Soil	1.0	28.6	9.5	62	<0.1	34.3	14.3	484	3.07	12.0	0.6	1.8	4.1	16	0.1	0.6	0.1	57	0.28	0.039
1312107	Soil	0.9	55.5	7.5	72	<0.1	77.0	19.9	406	4.28	7.4	0.5	1.1	3.6	16	0.1	0.6	0.1	97	0.30	0.044
1312105	Soil	0.4	41.2	8.5	77	<0.1	54.7	18.8	359	4.49	4.7	1.1	1.9	6.9	20	<0.1	0.7	0.2	58	0.49	0.066
1312104	Soil	0.2	35.4	6.5	85	<0.1	55.4	20.6	447	4.83	2.1	1.1	1.1	10.4	32	<0.1	0.1	0.1	72	0.56	0.043
1312115	Soil	0.9	25.6	7.7	72	0.2	27.3	12.5	667	2.43	34.5	1.2	11.1	2.2	29	0.3	1.3	0.1	47	0.61	0.053
1312116	Soil	1.4	35.9	10.0	86	0.3	38.0	14.8	727	2.96	58.0	1.4	17.7	3.2	27	0.4	2.5	0.2	49	0.58	0.055
1311046	Soil	1.0	37.3	8.5	61	0.2	56.3	16.1	371	3.42	15.4	0.8	2.5	4.1	14	0.1	0.7	0.2	60	0.28	0.069
1312106	Soil	0.8	50.8	8.3	76	0.2	75.9	16.7	364	3.57	7.4	1.0	3.1	3.3	24	0.1	1.3	0.2	72	0.51	0.058
1312109	Soil	0.5	39.9	9.2	79	<0.1	66.3	18.2	373	3.85	15.1	0.6	4.5	5.4	15	0.1	0.9	0.2	63	0.37	0.049
1312114	Soil	0.5	58.0	7.3	65	0.3	109.2	19.8	380	2.88	21.8	0.5	4.7	1.7	18	0.2	1.3	<0.1	64	0.51	0.060
1312113	Soil	0.9	50.5	8.1	63	0.1	72.4	17.5	415	3.31	22.1	0.4	2.7	2.2	17	0.1	1.2	<0.1	79	0.31	0.031
1312102	Soil	0.8	35.8	22.1	87	0.3	55.4	18.2	602	4.23	20.8	0.9	13.7	5.8	33	0.1	2.4	0.1	72	0.69	0.074
1311047	Soil	1.4	40.3	11.0	80	0.3	55.0	16.2	567	3.91	21.0	0.8	2.4	3.6	23	0.2	0.8	0.2	73	0.43	0.055
1312112	Soil	1.5	38.3	9.2	69	0.2	58.3	16.3	361	3.99	23.3	0.5	3.3	2.5	16	0.3	1.3	0.2	90	0.23	0.037
1312103	Soil	0.7	34.5	10.8	77	0.2	42.7	16.4	505	3.46	15.1	0.7	7.7	5.4	56	0.3	0.8	0.2	58	1.01	0.099
1311049	Soil	0.9	39.7	10.4	84	0.1	50.0	18.5	612	4.30	16.8	1.1	2.0	7.0	32	0.1	0.6	0.2	68	0.50	0.046

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CERTIFICATE OF ANALYSIS DAW12000171.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1310648	Soil		10	40	0.57	160	0.081	2	1.67	0.013	0.14	0.3	0.03	3.2	0.2	0.08	5	0.6	<0.2
1300257	Soil		24	69	1.13	245	0.181	2	2.23	0.041	0.28	1.3	0.03	5.6	0.2	0.21	8	1.7	0.3
1310649	Soil		6	28	0.36	86	0.070	1	1.03	0.011	0.06	0.1	0.03	1.7	<0.1	<0.05	6	<0.5	<0.2
1300256	Soil		11	49	0.55	106	0.119	2	2.22	0.018	0.05	0.5	0.05	3.3	0.2	<0.05	10	0.8	<0.2
1300270	Soil		10	63	0.76	159	0.076	2	1.91	0.019	0.15	4.3	0.06	3.9	0.2	<0.05	7	<0.5	0.2
1300271	Soil		3	6	0.09	34	0.039	1	0.62	0.030	0.03	<0.1	0.02	0.4	<0.1	<0.05	3	<0.5	<0.2
1300252	Soil		12	45	0.56	170	0.057	1	1.37	0.020	0.20	1.1	0.01	3.3	0.2	0.24	5	1.1	0.2
1300272	Soil		11	38	0.52	138	0.056	<1	1.18	0.015	0.12	19.0	<0.01	2.5	0.1	0.10	5	0.7	0.3
1300259	Soil		12	53	0.81	152	0.078	2	2.09	0.024	0.12	1.4	0.02	4.3	0.2	0.08	6	0.9	<0.2
1300261	Soil		8	35	0.54	161	0.038	2	1.33	0.022	0.10	0.5	0.03	2.0	0.1	0.08	5	0.5	<0.2
1300254	Soil		11	43	0.50	118	0.061	1	1.48	0.038	0.13	0.3	0.03	2.9	0.1	0.17	5	0.9	<0.2
1300269	Soil		13	51	0.65	155	0.067	1	1.81	0.011	0.17	10.6	0.02	3.4	0.2	<0.05	6	0.7	0.3
1300264	Soil		10	39	0.55	126	0.097	2	1.76	0.015	0.09	0.7	0.02	3.2	0.1	<0.05	5	<0.5	<0.2
1310650	Soil		10	45	0.57	140	0.073	1	1.42	0.019	0.14	0.7	0.04	3.1	0.1	0.11	6	0.7	<0.2
1311050	Soil		12	43	0.76	125	0.116	1	1.66	0.019	0.24	0.1	0.01	3.8	0.2	<0.05	6	<0.5	<0.2
1312107	Soil		11	103	1.16	195	0.253	2	2.45	0.013	0.48	0.1	<0.01	5.7	0.3	<0.05	10	<0.5	<0.2
1312105	Soil		21	57	1.01	134	0.200	1	2.31	0.011	0.73	<0.1	<0.01	4.8	0.5	<0.05	8	<0.5	<0.2
1312104	Soil		22	81	1.17	179	0.332	<1	2.79	0.040	1.02	0.2	<0.01	7.1	0.7	<0.05	11	<0.5	<0.2
1312115	Soil		12	31	0.61	151	0.083	2	1.27	0.021	0.16	<0.1	0.03	3.2	0.2	<0.05	5	<0.5	<0.2
1312116	Soil		15	36	0.76	183	0.077	2	1.49	0.015	0.21	<0.1	0.03	3.7	0.2	0.05	5	0.7	<0.2
1311046	Soil		13	67	0.92	134	0.096	1	2.00	0.011	0.25	<0.1	0.02	4.0	0.2	<0.05	7	<0.5	<0.2
1312106	Soil		23	86	0.91	154	0.094	2	2.02	0.012	0.32	<0.1	0.03	5.6	0.2	<0.05	7	<0.5	<0.2
1312109	Soil		15	86	1.15	149	0.121	1	2.09	0.008	0.43	<0.1	<0.01	5.0	0.3	<0.05	8	<0.5	<0.2
1312114	Soil		8	112	1.18	139	0.058	1	1.73	0.014	0.11	0.1	0.02	6.1	0.1	<0.05	5	<0.5	<0.2
1312113	Soil		8	85	0.93	170	0.090	2	1.87	0.021	0.12	0.1	0.01	5.1	0.1	<0.05	6	<0.5	<0.2
1312102	Soil		21	63	1.20	192	0.151	1	2.38	0.023	0.48	0.1	0.03	8.0	0.3	<0.05	8	<0.5	<0.2
1311047	Soil		13	74	1.05	186	0.088	1	2.25	0.012	0.23	<0.1	0.02	4.7	0.2	<0.05	8	<0.5	<0.2
1312112	Soil		8	70	0.72	168	0.095	1	2.00	0.014	0.09	0.1	0.02	4.1	<0.1	<0.05	8	<0.5	<0.2
1312103	Soil		16	49	1.01	129	0.127	<1	1.91	0.017	0.40	<0.1	0.02	5.7	0.3	<0.05	6	<0.5	<0.2
1311049	Soil		20	58	1.23	156	0.132	1	2.59	0.027	0.33	0.1	0.01	6.6	0.3	<0.05	8	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000171.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1312117	Soil		1.0	36.7	9.9	74	0.4	35.7	13.3	493	2.74	57.7	1.5	22.2	2.0	37	0.2	2.2	0.2	45	0.95	0.064
1312110	Soil		1.1	37.9	10.2	94	0.2	50.8	13.6	396	3.06	22.4	0.5	3.3	2.7	18	0.4	1.6	0.1	64	0.39	0.056
1312108	Soil		0.9	67.3	10.8	78	0.8	86.4	19.4	508	3.36	20.0	1.2	11.7	1.6	35	0.2	1.2	0.1	70	0.85	0.087
1311048	Soil		1.0	34.2	9.0	88	<0.1	44.8	17.3	575	4.54	14.0	1.0	1.0	5.2	35	0.1	0.8	0.1	68	0.72	0.090
1312111	Soil		0.8	45.8	10.8	101	0.7	57.2	13.1	393	3.50	50.5	0.8	11.6	3.0	25	0.2	2.8	0.2	69	0.53	0.064
1311038	Soil		1.4	34.9	12.1	73	0.2	41.0	17.1	534	3.79	22.2	0.9	15.4	4.7	20	0.1	0.6	0.2	73	0.27	0.046
1311043	Soil		2.3	24.7	11.9	70	0.3	25.2	9.1	289	3.55	27.5	0.6	4.0	2.2	17	0.2	1.1	0.2	85	0.18	0.046
1311045	Soil		1.8	29.8	12.2	60	0.3	28.2	9.5	282	3.37	15.6	0.5	2.3	2.4	16	0.2	0.5	0.2	79	0.19	0.034
1311044	Soil		1.2	47.0	13.7	80	0.3	55.1	21.5	497	3.77	32.7	0.7	6.5	3.9	23	0.2	0.7	0.2	81	0.35	0.094
1311041	Soil		2.6	27.1	20.0	66	0.9	28.6	10.5	324	4.02	54.0	0.6	11.0	2.9	13	0.2	1.2	0.2	90	0.12	0.041
1311039	Soil		1.2	41.8	12.0	82	0.5	53.0	23.3	766	4.35	22.2	1.0	7.1	5.6	30	0.2	0.4	0.2	76	0.28	0.047
1311040	Soil		1.2	45.8	12.1	88	0.3	47.5	21.9	614	4.63	29.5	1.0	9.2	4.9	52	0.2	0.6	0.1	83	0.40	0.060
1311037	Soil		1.8	35.6	15.4	65	0.3	42.7	16.1	442	4.36	24.7	0.8	3.8	4.5	12	0.2	0.9	0.2	81	0.16	0.042
1311042	Soil		2.0	38.5	186.5	109	2.3	47.2	17.0	402	3.73	452.9	0.8	64.8	4.0	33	0.7	7.4	0.2	67	0.20	0.067
1312101	Soil		1.4	430.9	18.8	148	0.2	212.3	76.8	796	15.14	3.0	1.1	30.4	6.9	13	<0.1	0.3	0.1	225	0.28	0.039
1311036	Soil		1.4	37.4	11.7	67	0.4	35.3	12.8	416	3.44	24.4	1.0	7.6	2.6	22	0.2	0.7	0.2	73	0.47	0.063
1311707	Soil		2.7	37.4	8.8	51	<0.1	22.9	7.7	359	2.74	40.0	0.8	3.5	1.1	19	0.3	1.5	0.2	103	0.28	0.051
1310743	Soil		4.3	70.2	9.3	151	0.8	46.1	9.1	309	2.53	20.1	3.9	4.4	0.2	24	4.1	2.4	0.2	99	0.22	0.124
1311708	Soil		0.8	42.2	5.4	53	0.1	60.5	16.0	401	2.70	19.9	0.5	4.8	2.5	10	0.1	0.7	0.2	67	0.19	0.036
1310747	Soil		3.0	28.6	8.9	139	0.5	41.0	17.1	524	3.05	32.9	1.6	4.0	2.4	15	0.7	2.7	0.2	77	0.23	0.094
1310750	Soil		1.4	44.1	7.3	57	0.1	54.1	11.4	297	3.17	20.1	0.6	4.9	1.9	12	0.1	0.7	0.2	85	0.18	0.052
1311705	Soil		0.7	76.8	5.7	64	0.2	89.7	21.3	575	3.55	23.6	0.8	5.7	3.6	13	0.1	0.7	0.1	106	0.27	0.066
1311706	Soil		1.2	48.7	7.2	60	<0.1	61.2	16.5	371	2.87	19.6	0.6	4.5	1.8	10	0.2	0.9	0.2	66	0.15	0.052
1311702	Soil		1.7	38.7	9.9	68	0.5	55.8	11.6	317	3.45	58.1	0.7	8.8	2.2	14	0.2	1.4	0.2	83	0.15	0.048
1310738	Soil		3.0	40.7	10.4	103	0.5	34.1	10.3	553	3.72	20.8	1.1	4.5	0.9	13	0.3	1.4	0.2	88	0.14	0.056
1311710	Soil		1.0	38.4	6.0	62	0.2	50.0	18.4	421	3.04	23.8	0.8	13.6	3.3	12	0.2	0.8	0.3	61	0.15	0.045
1311709	Soil		0.8	39.0	5.5	57	0.1	52.9	13.7	374	2.56	29.7	0.6	6.5	2.5	13	0.2	0.8	0.2	57	0.23	0.071
1311701	Soil		I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1310739	Soil		2.8	64.5	10.5	427	0.9	108.3	17.1	1090	3.27	46.9	2.2	7.1	2.7	19	2.7	6.4	0.2	116	0.31	0.140
1310736	Soil		2.9	48.7	9.3	415	0.8	68.9	9.3	795	3.26	30.1	2.1	4.8	0.6	13	2.4	5.3	0.2	122	0.16	0.073

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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000171.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1312117	Soil		15	33	0.68	167	0.053	2	1.45	0.019	0.17	<0.1	0.04	3.3	0.2	0.11	5	0.6	<0.2
1312110	Soil		10	68	0.69	145	0.065	1	1.51	0.013	0.19	<0.1	0.01	3.5	0.1	<0.05	6	<0.5	<0.2
1312108	Soil		19	106	0.93	199	0.043	1	1.94	0.013	0.12	<0.1	0.06	6.5	0.1	<0.05	6	<0.5	<0.2
1311048	Soil		15	59	1.37	221	0.157	<1	2.80	0.026	0.47	0.1	0.01	6.9	0.3	<0.05	10	<0.5	<0.2
1312111	Soil		12	66	0.74	203	0.056	<1	1.70	0.010	0.23	<0.1	0.02	4.6	0.1	<0.05	6	<0.5	<0.2
1311038	Soil		17	47	0.91	191	0.096	1	2.03	0.015	0.12	<0.1	0.02	4.9	0.1	0.06	7	<0.5	<0.2
1311043	Soil		9	34	0.42	140	0.074	<1	1.51	0.010	0.07	0.1	0.02	2.6	0.1	<0.05	8	<0.5	<0.2
1311045	Soil		9	37	0.55	137	0.105	1	1.75	0.010	0.12	0.1	0.02	2.8	0.1	<0.05	9	<0.5	<0.2
1311044	Soil		12	62	0.90	175	0.124	1	2.57	0.015	0.18	0.1	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
1311041	Soil		11	46	0.57	115	0.082	<1	1.88	0.008	0.09	0.1	0.04	3.4	0.1	<0.05	9	0.5	<0.2
1311039	Soil		19	56	1.14	145	0.137	1	2.73	0.043	0.26	0.1	0.02	5.8	0.2	0.12	9	<0.5	<0.2
1311040	Soil		19	54	1.03	129	0.125	2	2.46	0.064	0.18	0.1	0.02	6.4	0.2	0.23	8	0.7	<0.2
1311037	Soil		14	45	0.60	114	0.108	2	2.83	0.011	0.07	0.1	0.04	4.0	0.1	<0.05	9	<0.5	<0.2
1311042	Soil		14	52	0.55	196	0.073	1	2.05	0.015	0.13	0.1	0.04	4.0	0.1	0.14	6	0.6	<0.2
1312101	Soil		16	708	0.12	138	0.140	3	3.75	0.012	0.06	<0.1	0.03	37.8	0.1	<0.05	20	<0.5	<0.2
1311036	Soil		15	42	0.66	177	0.064	1	1.79	0.013	0.12	0.1	0.03	3.9	0.1	<0.05	7	<0.5	<0.2
1311707	Soil		9	36	0.30	129	0.080	<1	1.05	0.009	0.09	0.2	0.02	2.1	0.1	<0.05	8	<0.5	<0.2
1310743	Soil		12	33	0.36	417	0.014	<1	1.14	0.010	0.04	0.1	0.07	1.2	0.1	0.12	5	1.2	<0.2
1311708	Soil		9	78	0.79	82	0.088	1	1.66	0.012	0.10	0.2	0.02	3.6	0.1	<0.05	5	<0.5	<0.2
1310747	Soil		14	42	0.78	245	0.085	<1	1.69	0.011	0.11	0.2	0.03	4.0	0.2	0.06	7	<0.5	<0.2
1310750	Soil		9	79	0.72	112	0.089	<1	1.77	0.010	0.14	0.2	0.03	3.4	0.1	<0.05	7	<0.5	<0.2
1311705	Soil		13	109	1.14	215	0.133	1	2.27	0.012	0.22	0.1	0.02	6.0	0.2	<0.05	7	<0.5	<0.2
1311706	Soil		8	66	0.68	93	0.078	1	1.97	0.010	0.08	0.2	0.04	3.3	0.1	<0.05	6	<0.5	<0.2
1311702	Soil		10	68	0.69	113	0.091	1	1.74	0.012	0.14	0.1	0.04	3.1	0.2	<0.05	8	<0.5	<0.2
1310738	Soil		10	46	0.69	90	0.071	2	2.34	0.009	0.05	0.1	0.08	3.3	0.2	<0.05	8	0.7	<0.2
1311710	Soil		10	51	0.66	100	0.085	<1	1.83	0.011	0.13	0.2	0.04	3.6	0.1	<0.05	5	<0.5	<0.2
1311709	Soil		8	56	0.69	115	0.074	<1	1.63	0.012	0.12	0.2	0.02	3.3	0.1	<0.05	4	<0.5	<0.2
1311701	Soil		I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1310739	Soil		16	38	0.78	190	0.064	<1	1.62	0.008	0.10	0.5	0.05	4.4	0.2	<0.05	6	0.8	<0.2
1310736	Soil		13	39	0.75	198	0.048	1	1.79	0.008	0.06	0.3	0.04	3.1	0.2	<0.05	8	0.8	<0.2

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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000171.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1310732	Soil		1.2	39.4	6.8	114	0.1	41.3	12.2	449	2.60	14.2	0.8	6.4	2.3	13	0.7	1.7	0.1	72	0.21	0.072
1310737	Soil		2.0	42.2	10.7	85	1.0	41.2	14.8	891	3.12	23.5	1.4	12.0	3.4	16	0.4	2.0	0.2	79	0.15	0.043
1310740	Soil		3.6	52.8	10.3	252	0.7	71.2	14.7	1033	3.03	29.9	2.2	7.3	4.5	23	1.6	6.3	0.2	91	0.41	0.155
1310734	Soil		1.9	42.4	6.5	164	0.2	39.7	10.4	359	2.26	11.3	1.4	2.6	1.8	13	1.4	1.7	0.1	82	0.19	0.075
1311711	Soil		1.4	32.6	7.3	60	0.3	36.4	16.9	534	3.02	49.6	0.7	13.9	2.2	11	0.2	0.8	0.3	61	0.13	0.056
1310749	Soil		0.9	40.1	8.9	84	0.5	46.6	18.2	560	3.76	140.3	1.1	23.2	1.6	42	0.3	2.1	0.2	82	0.82	0.104
1310733	Soil		1.7	42.1	8.1	142	0.2	44.0	9.4	373	2.77	15.9	1.0	3.2	1.2	16	0.8	2.3	0.1	102	0.26	0.087
1310730	Soil		2.9	39.5	13.1	82	0.3	28.9	8.6	293	4.23	18.8	0.9	1.9	1.3	15	0.4	1.7	0.2	133	0.16	0.046
1311703	Soil		1.5	52.1	12.4	98	0.3	109.5	19.8	602	4.28	111.3	0.9	10.3	3.7	17	0.3	1.4	0.3	97	0.21	0.072
1310744	Soil		3.4	49.7	6.9	329	0.4	64.4	10.5	571	2.08	25.7	2.6	2.2	1.2	17	3.1	4.6	0.1	90	0.30	0.136
1310745	Soil		5.1	71.8	13.1	582	0.4	113.1	13.4	836	2.93	47.9	3.4	3.1	2.8	26	3.4	7.1	0.1	138	0.40	0.183
1310742	Soil		3.3	55.3	9.3	179	0.7	75.7	16.8	787	2.79	28.6	1.9	5.1	3.7	16	1.7	3.5	0.1	80	0.30	0.126
1310735	Soil		1.6	37.1	5.3	147	0.3	37.8	9.5	471	2.19	17.0	1.3	6.6	3.2	13	1.3	2.6	<0.1	69	0.25	0.084
1310748	Soil		1.4	19.9	5.8	52	0.2	15.8	6.4	260	1.62	11.8	0.7	1.8	0.5	12	0.5	1.0	0.1	40	0.12	0.065
1310741	Soil		4.8	41.5	11.7	128	0.1	37.7	10.6	501	3.24	27.6	1.4	2.8	0.8	13	0.7	2.1	0.2	92	0.10	0.075
1310731	Soil		1.5	50.5	8.7	153	0.2	58.3	15.2	547	2.73	17.2	1.2	3.6	3.2	16	0.8	2.4	0.1	87	0.29	0.096
1311704	Soil		1.3	43.0	10.0	79	0.1	69.7	19.4	420	3.46	39.8	0.7	5.1	3.1	16	0.5	0.9	0.2	72	0.21	0.058
1310746	Soil		3.7	50.8	23.7	148	0.9	46.8	13.2	532	3.40	93.4	2.4	18.8	1.8	21	0.6	3.2	0.3	76	0.28	0.111
1300227	Soil		0.9	41.6	6.9	62	<0.1	47.9	16.6	274	3.40	4.9	1.0	0.6	5.1	31	<0.1	0.3	0.2	59	0.73	0.069
1300233	Soil		0.7	43.7	9.2	72	0.2	42.5	20.1	519	4.37	27.1	0.9	7.7	2.4	49	<0.1	0.9	0.1	80	1.23	0.118
1300238	Soil		0.9	37.5	10.5	73	0.3	45.1	14.8	384	3.55	19.3	1.0	2.8	6.3	46	<0.1	0.5	0.4	58	0.72	0.078
1300239	Soil		1.1	42.5	13.0	77	0.1	86.8	22.7	519	4.23	14.3	1.2	4.0	6.2	36	<0.1	0.5	0.3	84	0.51	0.063
1300241	Soil		2.4	30.1	11.3	70	0.1	48.2	15.0	444	4.37	14.6	0.6	1.4	3.0	17	0.2	0.6	0.2	87	0.16	0.041
1300226	Soil		0.9	41.6	7.1	62	<0.1	45.3	16.9	309	3.28	4.7	1.0	0.6	4.5	33	<0.1	0.2	0.2	60	0.79	0.070
1300237	Soil		1.0	46.6	10.0	68	0.6	55.8	16.7	464	3.65	19.2	3.1	6.7	3.6	59	0.1	0.8	0.3	68	1.12	0.076
1300234	Soil		0.8	46.6	8.7	80	0.1	62.9	22.3	353	4.47	23.2	0.9	7.0	3.6	33	<0.1	4.1	0.2	95	0.99	0.137
1300236	Soil		0.7	37.1	6.5	58	0.4	30.4	10.3	348	2.16	21.3	1.5	3.8	1.0	44	0.1	0.3	0.2	45	1.04	0.074
1300230	Soil		0.8	54.2	5.6	49	0.1	48.2	14.7	294	2.77	9.8	0.7	2.1	1.8	25	<0.1	0.4	0.1	68	0.61	0.062
1300240	Soil		1.3	51.0	10.7	79	0.2	75.3	26.0	592	4.59	28.8	0.9	4.2	5.5	17	0.3	0.5	0.3	85	0.22	0.044
1300242	Soil		1.9	45.1	15.2	79	0.2	57.3	17.2	426	4.48	11.5	1.2	8.2	4.8	22	0.1	0.5	0.3	80	0.29	0.057

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600 - 666 Burrard St.
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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000171.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1310732	Soil		11	39	0.55	114	0.078	<1	1.86	0.010	0.07	0.2	0.04	3.2	<0.1	<0.05	5	0.5	<0.2
1310737	Soil		14	41	0.67	133	0.088	<1	1.90	0.010	0.09	0.2	0.05	4.1	0.1	0.08	6	1.6	<0.2
1310740	Soil		19	41	0.78	234	0.077	<1	1.49	0.009	0.12	0.3	0.02	5.9	0.1	<0.05	5	0.6	<0.2
1310734	Soil		11	38	0.59	224	0.065	<1	1.36	0.007	0.06	0.2	0.03	3.1	0.1	<0.05	5	0.8	<0.2
1311711	Soil		10	52	0.65	90	0.071	<1	1.83	0.009	0.11	0.2	0.02	3.4	0.1	<0.05	6	<0.5	<0.2
1310749	Soil		17	62	1.03	208	0.073	<1	2.25	0.015	0.20	0.2	0.04	5.4	0.2	0.08	8	<0.5	<0.2
1310733	Soil		12	41	0.51	173	0.053	<1	1.59	0.007	0.06	0.2	0.03	2.7	0.1	<0.05	6	<0.5	<0.2
1310730	Soil		9	45	0.50	103	0.085	<1	1.71	0.006	0.04	0.2	0.03	2.8	0.2	<0.05	10	0.6	<0.2
1311703	Soil		14	148	1.15	196	0.091	<1	2.44	0.008	0.25	0.1	0.03	5.1	0.2	<0.05	9	<0.5	<0.2
1310744	Soil		12	21	0.43	190	0.048	<1	0.86	0.012	0.07	0.2	0.02	2.2	0.1	0.05	4	1.1	<0.2
1310745	Soil		18	34	0.79	669	0.047	<1	1.36	0.007	0.06	0.4	0.03	3.4	0.1	<0.05	5	1.2	<0.2
1310742	Soil		14	41	0.54	184	0.066	<1	1.29	0.008	0.10	0.3	0.03	3.4	0.1	<0.05	4	1.1	<0.2
1310735	Soil		12	27	0.50	132	0.061	<1	1.01	0.006	0.06	0.2	0.01	2.8	0.1	<0.05	4	0.6	<0.2
1310748	Soil		7	19	0.25	77	0.041	<1	0.89	0.024	0.07	<0.1	0.02	1.2	<0.1	0.05	4	<0.5	<0.2
1310741	Soil		11	43	0.45	91	0.048	<1	1.50	0.007	0.05	0.1	0.05	2.3	0.2	0.05	8	0.7	<0.2
1310731	Soil		12	41	0.58	134	0.084	<1	1.57	0.011	0.07	0.4	0.03	3.2	0.1	<0.05	5	<0.5	<0.2
1311704	Soil		9	64	0.74	157	0.103	<1	2.29	0.010	0.12	0.2	0.02	3.8	0.1	<0.05	6	<0.5	<0.2
1310746	Soil		17	44	0.84	474	0.079	<1	1.80	0.019	0.22	0.2	0.05	4.4	0.2	0.10	7	0.6	<0.2
1300227	Soil		17	63	1.01	124	0.138	<1	1.83	0.018	0.38	<0.1	0.01	4.8	0.4	0.09	7	<0.5	<0.2
1300233	Soil		13	46	1.18	237	0.163	<1	2.21	0.015	0.38	0.1	0.03	5.6	0.2	0.06	8	<0.5	<0.2
1300238	Soil		26	54	0.96	145	0.100	<1	2.06	0.023	0.33	<0.1	0.02	5.4	0.3	<0.05	7	<0.5	<0.2
1300239	Soil		22	99	1.33	180	0.126	<1	2.86	0.016	0.33	0.1	0.01	6.9	0.3	<0.05	9	<0.5	<0.2
1300241	Soil		10	71	0.75	71	0.123	<1	1.94	0.011	0.13	0.1	0.02	3.1	0.2	<0.05	9	<0.5	<0.2
1300226	Soil		16	61	0.98	128	0.136	<1	1.79	0.019	0.39	<0.1	0.02	4.7	0.4	0.12	6	<0.5	<0.2
1300237	Soil		38	67	0.87	181	0.079	<1	2.39	0.014	0.21	0.1	0.05	6.6	0.2	0.07	7	<0.5	<0.2
1300234	Soil		14	87	1.77	139	0.137	<1	2.55	0.013	0.30	0.5	0.02	8.4	0.3	<0.05	11	<0.5	<0.2
1300236	Soil		19	37	0.49	94	0.041	<1	1.51	0.021	0.11	<0.1	0.03	2.9	0.1	0.09	5	<0.5	<0.2
1300230	Soil		11	66	0.92	76	0.077	<1	1.53	0.018	0.09	<0.1	0.02	5.2	0.1	<0.05	6	<0.5	<0.2
1300240	Soil		15	87	1.12	117	0.126	<1	2.89	0.013	0.25	0.1	0.01	5.0	0.2	<0.05	8	<0.5	<0.2
1300242	Soil		17	75	1.00	113	0.099	<1	2.49	0.011	0.23	0.1	0.02	4.5	0.2	<0.05	9	<0.5	<0.2

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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000171.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1300231	Soil		1.1	44.2	5.8	46	0.1	34.8	13.0	334	2.32	6.5	0.7	4.8	1.0	38	0.1	0.3	0.2	55	0.85	0.069
1300248	Soil		0.9	65.4	8.7	73	0.4	96.6	24.6	596	4.17	12.0	1.1	7.7	3.4	33	0.1	0.4	0.4	66	0.60	0.078
1300250	Soil		1.2	43.5	7.4	73	0.2	60.7	22.1	565	3.17	5.9	0.9	2.2	2.2	47	0.1	0.2	0.4	56	0.83	0.118
1300243	Soil		1.1	33.9	10.2	64	<0.1	56.6	16.3	366	3.98	10.3	0.8	1.8	4.7	14	0.2	0.3	0.2	74	0.22	0.042
1300249	Soil		1.1	40.7	5.3	60	0.2	41.0	14.4	443	2.29	3.7	0.7	2.3	1.0	50	0.2	0.2	0.2	47	0.96	0.073
1300247	Soil		0.6	32.7	8.0	53	0.1	78.4	24.9	575	4.37	5.0	0.7	11.4	4.7	19	<0.1	0.2	0.4	72	0.33	0.038
1275327	Soil		1.0	37.9	5.4	57	0.2	40.5	14.8	350	2.34	4.6	0.9	2.4	1.1	31	0.2	0.2	0.4	45	0.41	0.073
1300235	Soil		0.7	66.8	7.7	55	0.1	49.9	14.7	297	2.82	8.9	0.9	12.6	1.4	57	0.1	1.4	0.2	54	1.48	0.074
1300229	Soil		1.4	55.7	7.9	45	0.2	50.3	15.6	320	2.61	12.2	0.8	3.2	1.0	42	0.1	0.4	0.1	64	1.05	0.072
1275329	Soil		1.6	30.4	12.7	59	0.5	34.9	15.0	365	2.55	19.5	0.8	7.7	1.3	27	0.2	0.3	0.4	54	0.29	0.066
1300232	Soil		1.1	49.5	10.9	66	0.3	47.9	16.3	472	3.36	14.7	0.9	4.4	3.2	43	0.2	0.8	0.2	63	1.21	0.104
1275330	Soil		1.8	47.0	16.3	111	0.5	60.0	23.5	565	3.86	58.4	0.8	15.4	2.7	36	0.4	0.4	0.9	69	0.35	0.097
1300228	Soil		0.9	50.8	6.5	49	0.2	51.0	14.4	286	2.75	7.4	0.8	2.2	2.0	35	0.1	0.4	0.1	59	0.76	0.062
1275331	Soil		1.1	29.9	7.3	43	0.3	23.4	9.9	251	2.00	15.0	0.7	5.4	0.7	29	<0.1	0.2	0.4	50	0.41	0.069
1275332	Soil		1.3	29.2	14.4	62	0.8	30.7	9.3	244	2.11	24.3	0.7	14.0	1.0	34	0.3	0.3	3.7	48	0.48	0.067
1300201	Soil		1.4	414.2	19.2	146	0.2	199.4	74.1	763	14.45	2.7	1.1	31.3	6.1	12	0.1	0.3	0.2	220	0.27	0.040
1275328	Soil		1.3	34.2	8.7	63	0.4	43.8	16.3	461	2.67	9.5	0.8	5.1	1.4	29	0.2	0.3	0.5	56	0.31	0.068
1300246	Soil		1.2	37.0	9.4	71	0.2	50.7	14.7	331	3.76	8.2	0.8	18.6	3.0	24	<0.1	0.3	0.9	73	0.43	0.070
1300245	Soil		1.3	39.8	13.3	70	0.2	49.1	19.0	455	4.22	11.4	1.1	4.6	4.6	18	0.2	0.3	0.3	69	0.24	0.042
1300244	Soil		2.1	31.1	12.9	69	<0.1	39.9	17.8	629	4.29	12.2	0.7	2.5	3.7	17	0.2	0.4	0.3	83	0.20	0.047
1302940	Soil		3.3	61.6	20.0	163	0.6	63.8	16.1	1235	3.64	38.3	0.9	17.9	3.7	79	0.8	1.7	0.2	67	2.17	0.079
1302944	Soil		1.5	46.6	9.3	60	0.1	54.4	18.2	427	3.39	177.6	0.7	57.5	3.4	24	0.1	6.3	0.2	63	0.45	0.047
1302947	Soil		2.1	30.7	13.0	92	0.3	38.8	16.3	532	3.52	14.8	0.5	4.8	2.3	19	0.1	1.0	0.2	81	0.24	0.043
1302933	Soil		2.2	52.4	19.9	106	1.4	44.1	15.7	582	4.62	142.3	0.9	148.3	3.4	29	0.3	1.9	0.2	69	0.14	0.063
1302943	Soil		1.3	28.7	12.8	63	0.1	42.1	15.3	372	3.49	120.0	0.8	4.4	5.5	19	<0.1	2.1	0.2	58	0.35	0.038
1302945	Soil		0.6	44.7	8.4	68	0.2	43.8	13.6	460	2.55	16.9	0.9	8.8	1.6	63	0.2	0.9	0.1	49	1.64	0.061
1302932	Soil		2.3	50.1	30.3	63	1.4	26.2	8.0	246	3.03	160.8	1.2	56.9	1.1	28	0.4	1.1	0.2	53	0.21	0.094
1302946	Soil		0.8	37.8	8.4	58	0.3	36.4	10.2	329	2.28	22.8	0.7	10.9	1.4	76	0.2	1.0	0.1	41	2.02	0.061
1302936	Soil		2.3	31.8	13.8	87	0.5	28.6	13.9	543	3.56	37.5	0.7	4.8	1.9	22	0.3	1.1	0.2	72	0.22	0.045
1302935	Soil		1.8	37.0	11.5	77	0.6	36.0	12.9	344	3.35	42.2	0.7	5.8	2.2	20	0.2	1.0	0.2	69	0.23	0.055

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1300231	Soil		11	49	0.61	115	0.050	1	1.34	0.018	0.09	<0.1	0.03	3.3	0.1	0.06	5	<0.5	<0.2
1300248	Soil		16	98	1.10	105	0.067	<1	2.08	0.012	0.20	0.2	0.02	6.8	0.2	<0.05	7	<0.5	<0.2
1300250	Soil		11	57	0.85	115	0.079	1	1.73	0.029	0.12	0.2	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
1300243	Soil		13	74	0.97	90	0.114	<1	2.07	0.009	0.18	0.2	<0.01	3.7	0.2	<0.05	8	<0.5	<0.2
1300249	Soil		9	47	0.66	118	0.057	1	1.45	0.031	0.07	0.1	0.03	3.0	0.1	0.05	5	<0.5	<0.2
1300247	Soil		16	82	1.40	113	0.115	<1	2.68	0.012	0.30	0.1	<0.01	6.5	0.4	<0.05	9	<0.5	<0.2
1275327	Soil		10	45	0.56	89	0.053	<1	1.31	0.024	0.06	0.2	0.03	2.7	0.1	<0.05	5	<0.5	<0.2
1300235	Soil		13	54	0.81	140	0.084	2	1.50	0.018	0.14	0.3	0.04	3.7	0.2	0.06	5	<0.5	<0.2
1300229	Soil		13	70	0.78	109	0.059	1	1.52	0.019	0.08	<0.1	0.03	4.3	0.1	<0.05	6	<0.5	<0.2
1275329	Soil		9	40	0.47	104	0.053	<1	1.37	0.023	0.09	0.2	0.04	2.4	0.1	<0.05	6	<0.5	<0.2
1300232	Soil		24	49	0.92	144	0.067	1	2.02	0.017	0.13	0.2	0.03	4.8	0.1	<0.05	6	<0.5	<0.2
1275330	Soil		10	50	0.84	241	0.070	1	2.00	0.029	0.14	0.3	0.02	3.2	0.2	<0.05	7	0.5	0.2
1300228	Soil		13	60	0.79	74	0.059	1	1.44	0.017	0.08	<0.1	0.02	4.4	0.1	<0.05	5	<0.5	<0.2
1275331	Soil		7	32	0.37	125	0.044	<1	1.24	0.026	0.05	0.1	0.03	2.0	<0.1	<0.05	5	<0.5	<0.2
1275332	Soil		7	41	0.50	133	0.050	1	1.34	0.018	0.08	0.1	0.04	2.4	0.1	<0.05	6	<0.5	0.4
1300201	Soil		15	677	0.12	137	0.129	3	3.51	0.011	0.05	<0.1	0.03	35.2	0.1	<0.05	20	<0.5	<0.2
1275328	Soil		10	49	0.67	119	0.055	<1	1.91	0.023	0.08	0.2	0.03	3.1	0.2	<0.05	7	<0.5	<0.2
1300246	Soil		13	67	0.96	107	0.084	<1	2.17	0.014	0.16	0.2	0.01	4.3	0.2	<0.05	8	<0.5	0.3
1300245	Soil		16	55	0.91	102	0.100	<1	2.23	0.010	0.26	<0.1	0.02	4.2	0.2	<0.05	8	<0.5	<0.2
1300244	Soil		11	57	0.81	95	0.098	1	2.19	0.009	0.14	0.2	0.02	3.7	0.2	<0.05	9	<0.5	<0.2
1302940	Soil		16	49	1.70	483	0.064	2	1.80	0.020	0.13	0.2	0.03	5.0	0.1	<0.05	6	1.1	<0.2
1302944	Soil		13	58	0.77	144	0.093	1	1.67	0.020	0.26	0.4	0.02	4.8	0.2	<0.05	6	<0.5	<0.2
1302947	Soil		8	51	0.70	263	0.088	1	2.02	0.010	0.18	0.2	<0.01	3.5	0.2	<0.05	7	<0.5	<0.2
1302933	Soil		10	42	0.46	243	0.035	<1	1.93	0.011	0.19	0.2	0.03	3.8	0.2	0.15	6	0.5	<0.2
1302943	Soil		15	48	0.77	132	0.095	1	1.77	0.017	0.28	0.2	0.01	4.9	0.2	<0.05	6	<0.5	<0.2
1302945	Soil		11	52	0.71	185	0.068	2	1.43	0.019	0.17	0.2	0.02	3.6	0.2	0.07	5	0.6	<0.2
1302932	Soil		11	31	0.31	290	0.027	1	1.46	0.017	0.16	0.1	0.03	2.3	0.1	0.18	6	0.5	<0.2
1302946	Soil		9	40	0.62	175	0.056	2	1.14	0.020	0.15	<0.1	0.02	2.9	0.1	0.08	4	<0.5	<0.2
1302936	Soil		10	35	0.43	198	0.043	<1	1.52	0.011	0.09	0.2	0.02	2.5	0.1	<0.05	7	<0.5	<0.2
1302935	Soil		10	43	0.58	169	0.074	<1	1.75	0.014	0.19	0.1	0.01	3.0	0.1	<0.05	7	<0.5	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000171.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1302934	Soil		2.2	35.9	20.9	74	0.4	30.2	11.2	246	5.20	100.0	0.6	14.6	2.5	17	0.2	1.4	0.2	85	0.13	0.045
1302937	Soil		0.7	22.4	4.7	34	0.3	11.8	5.7	291	1.22	18.8	0.4	5.3	0.5	16	0.4	0.5	<0.1	30	0.26	0.049
1302938	Soil		1.9	39.5	17.1	126	0.3	54.4	15.7	609	3.58	61.5	0.8	11.4	4.4	19	0.5	2.1	0.1	72	0.29	0.055
1302942	Soil		2.1	34.0	13.2	65	0.1	50.0	16.4	272	3.78	17.8	0.7	1.0	5.7	23	0.1	0.7	0.2	72	0.30	0.033
1302941	Soil		1.7	46.0	10.1	80	<0.1	63.0	20.7	323	4.79	9.5	1.1	<0.5	5.2	17	<0.1	1.2	0.2	72	0.17	0.034
1302939	Soil		1.6	34.5	10.4	76	0.2	64.3	19.1	559	4.23	18.8	0.7	3.8	4.4	26	0.1	0.7	0.1	72	0.44	0.046
1301841	Soil		29.5	50.6	8.8	51	0.1	27.6	15.1	327	2.37	10.2	1.4	4.8	3.0	30	0.1	0.3	0.2	66	0.29	0.068
1301837	Soil		1.5	29.5	7.8	56	0.2	27.7	10.5	227	1.87	11.3	1.1	2.7	1.0	21	0.2	0.2	0.2	40	0.29	0.065
1301836	Soil		2.1	32.0	10.0	66	0.2	27.9	10.0	172	2.28	20.9	1.2	5.3	1.9	28	0.1	0.3	0.3	49	0.37	0.063
1301833	Soil		0.4	12.9	5.4	32	0.2	4.6	4.0	91	1.09	1.6	0.3	0.7	0.5	10	<0.1	<0.1	<0.1	39	0.14	0.044
1301831	Soil		0.7	15.2	4.6	29	0.1	5.0	3.8	111	1.26	3.5	0.4	0.9	1.0	9	<0.1	0.2	<0.1	41	0.12	0.043
1301827	Soil		1.4	33.7	17.3	67	0.4	31.0	13.0	393	2.72	15.8	0.8	3.9	2.0	18	0.2	0.3	0.3	60	0.18	0.045
1301840	Soil		9.9	35.5	5.7	20	0.2	8.1	4.8	104	1.08	6.8	0.6	3.4	0.4	15	<0.1	0.2	0.2	36	0.16	0.037
1301826	Soil		0.6	35.2	8.4	46	0.3	30.0	9.8	288	2.09	9.8	0.6	4.2	1.2	55	0.2	0.2	0.3	47	1.14	0.052
1301839	Soil		3.5	46.7	12.8	23	0.3	14.5	4.8	74	1.10	5.0	0.7	4.8	0.1	23	0.2	0.2	<0.1	26	0.19	0.061
1301845	Soil		2.5	58.0	10.5	87	0.2	51.6	19.4	547	2.59	19.9	1.4	7.8	2.2	64	0.4	0.3	0.2	53	1.08	0.078
1301835	Soil		0.8	38.1	6.7	87	0.1	49.5	22.7	548	4.78	5.1	1.1	2.3	4.0	67	<0.1	0.1	0.1	77	1.02	0.101
1301830	Soil		2.1	23.9	12.2	74	0.4	22.9	10.8	427	3.26	10.8	0.6	3.2	2.0	13	0.2	0.5	0.2	87	0.13	0.040
1301838	Soil		1.7	40.0	16.7	93	1.1	29.3	13.5	288	2.05	40.0	1.0	16.3	0.9	20	0.6	0.4	0.3	46	0.20	0.065
1301832	Soil		0.6	11.3	3.0	20	0.1	4.3	3.0	54	1.11	1.8	0.2	0.9	0.2	8	0.1	0.1	<0.1	38	0.07	0.018
1301834	Soil		0.6	28.2	7.1	62	0.1	14.7	6.6	316	1.24	11.0	1.9	5.8	0.7	128	0.4	0.2	0.1	26	2.26	0.073
1301821	Soil		0.5	22.2	1.7	18	<0.1	10.5	6.6	498	0.75	3.6	0.3	1.6	0.1	59	<0.1	0.2	<0.1	19	1.33	0.063
1301844	Soil		1.2	55.8	5.3	67	0.1	50.1	18.6	273	2.64	11.0	1.0	3.9	1.7	65	0.2	0.2	0.1	55	1.25	0.074
1301824	Soil		0.8	52.0	12.1	60	0.3	44.3	13.8	425	2.66	11.1	1.1	5.7	1.8	76	0.2	0.3	0.2	50	1.67	0.085
1301828	Soil		1.8	38.6	17.6	96	0.3	44.6	13.9	340	3.36	19.7	0.8	2.9	2.4	21	0.4	0.3	0.2	70	0.14	0.048
1301823	Soil		0.7	43.9	10.3	68	0.3	46.8	14.6	427	2.71	9.9	0.9	3.3	1.7	63	0.3	0.2	0.2	55	1.33	0.076
1301842	Soil		3.3	52.8	10.6	88	0.2	54.3	19.2	376	2.76	21.9	1.2	5.4	2.4	51	0.2	0.3	0.1	58	0.85	0.075
1301820	Soil		3.3	41.5	18.3	77	0.3	48.1	16.1	400	2.81	41.0	0.9	11.9	2.4	33	0.4	0.4	0.6	61	0.46	0.073
1301825	Soil		0.8	37.6	8.7	48	0.3	32.5	10.2	304	2.15	11.4	0.6	3.9	1.2	52	0.2	0.2	0.2	47	1.15	0.053
1301822	Soil		1.2	47.2	8.2	51	0.3	36.9	9.8	190	2.14	13.4	1.3	5.4	1.5	53	0.2	0.3	0.2	48	1.03	0.052

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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000171.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1302934	Soil		8	39	0.49	134	0.086	<1	1.92	0.008	0.11	0.2	0.02	3.1	0.2	<0.05	9	<0.5	<0.2
1302937	Soil		7	13	0.18	213	0.033	<1	0.66	0.028	0.05	<0.1	0.02	1.2	<0.1	<0.05	3	<0.5	<0.2
1302938	Soil		14	59	0.82	367	0.088	<1	1.86	0.012	0.19	0.2	<0.01	5.1	0.2	<0.05	6	<0.5	<0.2
1302942	Soil		11	63	0.81	108	0.128	1	2.33	0.013	0.35	0.2	<0.01	4.4	0.2	<0.05	7	<0.5	<0.2
1302941	Soil		14	75	1.31	109	0.150	<1	2.81	0.012	0.45	<0.1	<0.01	5.0	0.4	<0.05	10	<0.5	<0.2
1302939	Soil		16	68	1.08	256	0.106	<1	2.12	0.020	0.19	0.2	0.01	7.0	0.2	<0.05	8	<0.5	<0.2
1301841	Soil		8	41	0.60	79	0.077	2	1.15	0.017	0.05	0.5	0.03	2.6	<0.1	<0.05	5	<0.5	<0.2
1301837	Soil		11	36	0.31	74	0.043	2	0.84	0.019	0.07	1.4	0.05	1.8	0.1	0.10	4	<0.5	<0.2
1301836	Soil		12	43	0.55	92	0.075	2	1.30	0.017	0.14	0.6	0.06	2.7	0.2	0.11	6	<0.5	<0.2
1301833	Soil		4	7	0.09	28	0.045	1	0.34	0.019	0.02	<0.1	0.04	0.4	<0.1	<0.05	2	<0.5	<0.2
1301831	Soil		7	9	0.10	31	0.048	<1	0.50	0.021	0.03	0.8	0.01	0.5	<0.1	<0.05	3	<0.5	<0.2
1301827	Soil		9	37	0.47	129	0.064	1	1.59	0.019	0.12	2.0	0.03	2.8	0.1	<0.05	5	<0.5	<0.2
1301840	Soil		3	13	0.17	26	0.030	1	0.39	0.018	0.02	<0.1	0.03	0.8	<0.1	<0.05	2	<0.5	<0.2
1301826	Soil		8	36	0.50	102	0.056	2	1.20	0.026	0.12	26.2	0.02	2.7	0.1	0.08	4	<0.5	<0.2
1301839	Soil		6	18	0.16	48	0.024	1	0.61	0.017	0.02	<0.1	0.05	1.0	<0.1	0.10	2	<0.5	<0.2
1301845	Soil		14	60	0.76	91	0.071	2	1.34	0.022	0.11	5.1	0.03	3.1	0.1	0.07	5	<0.5	<0.2
1301835	Soil		16	81	1.53	131	0.151	2	2.44	0.039	0.40	0.3	0.02	5.7	0.4	0.05	10	<0.5	<0.2
1301830	Soil		9	35	0.36	120	0.066	<1	1.52	0.012	0.06	0.9	0.02	2.4	0.1	<0.05	7	<0.5	<0.2
1301838	Soil		10	33	0.30	88	0.026	<1	1.00	0.015	0.06	0.4	0.05	1.6	0.1	<0.05	4	0.5	<0.2
1301832	Soil		2	7	0.06	25	0.042	<1	0.45	0.016	0.02	0.1	0.03	0.4	<0.1	<0.05	3	<0.5	<0.2
1301834	Soil		14	19	0.28	66	0.022	3	0.80	0.024	0.03	0.7	0.05	1.3	<0.1	0.12	3	<0.5	<0.2
1301821	Soil		3	7	0.12	53	0.023	2	0.37	0.027	0.03	1.0	0.02	0.4	<0.1	0.10	1	<0.5	<0.2
1301844	Soil		9	64	0.95	101	0.107	1	1.33	0.022	0.22	2.2	0.03	3.3	0.2	0.08	6	<0.5	<0.2
1301824	Soil		11	46	0.75	102	0.060	2	1.47	0.022	0.18	19.2	0.03	3.6	0.2	0.08	5	0.5	<0.2
1301828	Soil		11	49	0.58	99	0.056	<1	1.67	0.012	0.15	1.5	0.02	2.9	0.1	<0.05	6	<0.5	<0.2
1301823	Soil		10	49	0.66	104	0.066	2	1.34	0.024	0.17	11.7	0.02	3.5	0.2	0.07	5	<0.5	<0.2
1301842	Soil		11	67	0.82	87	0.085	1	1.33	0.022	0.11	4.0	0.02	3.1	0.1	0.07	5	<0.5	<0.2
1301820	Soil		9	53	0.59	81	0.065	1	1.12	0.018	0.10	8.5	0.02	2.5	0.1	0.06	5	0.5	<0.2
1301825	Soil		8	39	0.50	99	0.056	2	1.23	0.025	0.13	32.2	0.03	2.7	0.1	0.07	4	<0.5	<0.2
1301822	Soil		8	43	0.49	109	0.052	2	1.21	0.026	0.09	5.2	0.04	3.5	0.1	0.13	4	0.8	<0.2

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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000171.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1303054	Soil		2.4	49.7	40.9	80	1.0	36.2	12.2	390	4.09	83.7	1.0	18.2	4.4	61	0.3	0.8	0.7	53	0.22	0.093
1301843	Soil		2.0	62.4	8.1	70	0.2	55.9	19.2	378	2.48	15.8	1.2	5.2	1.7	67	0.3	0.2	0.1	51	1.20	0.075
1303037	Soil		1.5	44.8	16.8	68	0.4	32.3	10.9	359	3.46	54.1	0.6	6.6	2.5	17	0.1	1.0	0.6	66	0.14	0.057
1303040	Soil		1.6	24.4	5.9	28	0.4	10.2	4.2	88	1.34	14.9	0.8	7.4	0.1	13	0.4	0.5	0.2	38	0.11	0.076
1301829	Soil		2.1	26.4	12.8	88	0.7	29.0	13.6	391	3.60	15.7	0.6	3.9	2.7	15	0.4	0.5	0.3	85	0.16	0.047
1303058	Soil		1.6	73.7	5.6	59	0.3	122.8	31.3	454	3.18	19.1	0.7	7.4	1.3	25	0.1	0.3	0.2	73	0.31	0.072
1303039	Soil		1.6	43.1	18.4	59	0.9	23.2	8.6	267	3.42	118.4	0.7	22.5	2.7	24	0.2	1.1	0.5	56	0.16	0.090
1303042	Soil		2.4	56.3	11.9	59	0.4	33.0	17.1	556	4.33	40.3	1.1	11.5	3.8	33	0.2	0.8	0.4	88	0.17	0.078
1303060	Soil		1.3	54.0	7.1	55	0.3	152.5	30.4	419	2.96	18.3	0.5	10.8	0.8	28	0.1	0.3	0.2	70	0.38	0.060
1303052	Soil		10.3	33.6	11.8	58	0.3	25.0	8.7	376	2.80	66.8	1.0	12.1	1.0	25	0.1	0.6	0.3	62	0.16	0.062
1303041	Soil		1.2	40.9	4.9	39	0.2	16.2	8.0	216	2.29	17.3	0.6	7.7	1.1	20	0.2	0.4	0.1	50	0.15	0.067
1303053	Soil		3.4	47.3	11.3	104	0.5	53.1	14.3	340	4.28	16.2	0.9	2.3	2.1	30	0.5	0.6	0.4	94	0.19	0.058
1303061	Soil		0.9	49.8	7.1	73	0.2	126.2	27.0	541	2.92	11.7	0.8	4.6	1.6	43	0.3	0.2	0.3	67	0.79	0.071
1303056	Soil		2.5	28.6	11.0	71	0.1	25.5	12.4	481	3.37	12.2	0.7	3.0	1.4	19	0.2	0.8	0.2	87	0.18	0.042
1303038	Soil		1.8	51.1	18.3	68	1.2	26.7	13.8	403	3.75	110.5	0.9	22.9	2.1	26	0.2	1.3	0.8	61	0.15	0.083
1303043	Soil		8.3	84.1	11.0	70	0.5	46.0	23.8	518	4.32	37.6	1.3	13.3	4.7	37	0.2	0.9	0.8	69	0.21	0.110
1303051	Soil		2.5	22.0	1.9	41	0.3	22.8	10.3	372	2.28	4.5	0.2	2.7	0.7	32	0.2	0.2	<0.1	62	0.75	0.054
1303035	Soil		1.6	28.4	7.6	35	0.3	16.2	5.8	186	2.47	22.8	0.6	6.0	1.1	21	0.2	0.6	0.2	52	0.11	0.071
1303055	Soil		3.1	30.3	11.2	64	0.2	25.8	7.7	179	3.97	13.5	0.7	5.0	2.6	12	0.1	0.9	0.3	112	0.10	0.033
1303048	Soil		11.9	38.8	22.1	72	0.4	31.0	13.3	657	2.87	54.1	1.0	7.5	1.8	25	0.4	1.1	0.3	63	0.22	0.050
1303049	Soil		24.0	113.5	12.7	65	0.2	125.0	36.2	1029	4.62	69.5	1.0	12.7	2.7	67	0.2	0.7	0.5	88	0.80	0.101
1303046	Soil		16.4	72.2	19.2	67	0.5	38.5	18.1	441	4.10	43.8	1.8	11.8	3.7	22	0.2	0.9	0.4	81	0.19	0.046
1303045	Soil		8.0	49.2	16.9	42	0.5	20.1	6.7	201	3.05	17.4	1.0	7.7	3.6	21	0.3	0.7	0.3	106	0.14	0.043
1303036	Soil		2.0	38.9	49.8	72	0.7	25.3	9.4	275	3.64	82.4	0.7	10.0	1.8	17	0.2	1.3	0.9	67	0.11	0.063
1303050	Soil		19.4	47.4	13.4	57	0.7	26.6	17.4	1147	2.87	63.6	0.7	15.2	0.9	27	0.5	0.7	1.2	62	0.45	0.060
1303057	Soil		1.7	61.3	10.0	70	0.3	104.3	25.5	447	3.24	13.4	0.6	5.7	1.1	27	0.2	0.4	0.3	69	0.28	0.073
1303059	Soil		1.1	62.2	4.5	55	0.1	148.5	23.9	258	3.10	19.1	0.3	4.7	1.3	27	0.1	0.3	0.2	79	0.37	0.049
1303062	Soil		0.9	45.1	7.8	67	0.3	113.3	26.6	470	2.78	14.7	0.7	4.9	1.0	37	0.2	0.2	0.2	61	0.68	0.066
1303044	Soil		0.5	8.6	1.8	21	<0.1	3.5	3.4	55	1.35	1.9	0.2	<0.5	0.1	5	<0.1	0.1	<0.1	50	0.05	0.021
1303988	Soil		2.7	70.6	14.2	131	0.7	61.9	17.0	664	3.18	45.5	1.9	33.2	3.0	54	0.6	1.6	0.2	79	1.27	0.113

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000171.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1303054	Soil	10	34	0.43	166	0.038	<1	1.18	0.018	0.24	3.7	0.01	2.0	0.2	0.49	4	0.8	0.6
1301843	Soil	12	64	0.81	89	0.077	2	1.30	0.024	0.13	2.6	0.04	3.1	0.2	0.11	5	<0.5	<0.2
1303037	Soil	9	37	0.47	136	0.069	1	1.32	0.011	0.12	0.5	0.03	2.5	0.2	0.11	5	0.6	0.2
1303040	Soil	5	15	0.11	55	0.021	<1	0.55	0.011	0.05	0.2	0.07	0.7	<0.1	0.10	3	<0.5	<0.2
1301829	Soil	9	45	0.59	113	0.072	1	1.98	0.010	0.09	1.9	0.03	3.1	0.1	<0.05	8	<0.5	<0.2
1303058	Soil	6	276	1.51	99	0.086	<1	1.85	0.018	0.11	8.3	0.02	3.3	0.2	0.06	7	<0.5	<0.2
1303039	Soil	10	32	0.38	167	0.041	<1	1.00	0.011	0.16	0.6	0.01	2.1	0.1	0.24	4	0.7	0.3
1303042	Soil	12	37	0.68	133	0.045	<1	1.95	0.012	0.09	0.4	0.03	3.8	0.2	0.09	8	0.6	<0.2
1303060	Soil	5	217	1.47	93	0.080	<1	1.66	0.017	0.05	6.4	0.03	3.1	0.2	<0.05	7	<0.5	<0.2
1303052	Soil	9	31	0.34	121	0.033	<1	1.16	0.013	0.09	0.2	0.03	1.4	0.1	0.08	5	0.5	<0.2
1303041	Soil	6	25	0.31	109	0.043	<1	1.11	0.026	0.10	0.2	0.03	1.6	<0.1	0.13	4	<0.5	<0.2
1303053	Soil	9	54	0.65	111	0.079	1	1.89	0.007	0.10	0.3	0.03	3.1	0.1	<0.05	8	0.5	<0.2
1303061	Soil	9	156	1.19	143	0.103	2	1.64	0.020	0.11	13.6	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
1303056	Soil	9	37	0.44	106	0.071	2	1.39	0.009	0.04	1.1	0.04	2.5	0.1	<0.05	7	<0.5	<0.2
1303038	Soil	10	37	0.42	201	0.045	2	1.32	0.014	0.17	0.6	0.03	2.4	0.2	0.13	5	0.9	0.6
1303043	Soil	11	39	0.53	130	0.059	1	1.37	0.019	0.12	0.6	0.02	3.0	0.1	<0.05	5	0.8	0.4
1303051	Soil	3	30	0.74	88	0.094	3	1.39	0.071	0.10	12.3	0.01	3.9	<0.1	<0.05	5	<0.5	<0.2
1303035	Soil	7	24	0.24	96	0.046	1	1.01	0.014	0.08	0.4	0.05	1.5	0.1	<0.05	5	<0.5	<0.2
1303055	Soil	10	36	0.35	104	0.129	<1	1.40	0.006	0.10	0.1	0.03	2.4	0.2	<0.05	10	<0.5	<0.2
1303048	Soil	10	31	0.42	129	0.043	1	1.55	0.018	0.06	1.1	0.03	2.1	0.2	<0.05	6	<0.5	<0.2
1303049	Soil	10	128	1.31	148	0.120	1	2.03	0.019	0.09	6.7	0.03	4.2	0.1	<0.05	8	<0.5	<0.2
1303046	Soil	10	48	0.59	120	0.084	1	2.66	0.013	0.05	0.6	0.07	3.6	0.2	<0.05	8	<0.5	<0.2
1303045	Soil	9	50	0.52	83	0.115	<1	1.46	0.021	0.07	1.6	0.03	3.0	0.2	<0.05	9	0.6	0.2
1303036	Soil	10	37	0.43	143	0.057	1	1.41	0.010	0.14	0.4	0.03	2.1	0.2	<0.05	6	0.7	0.3
1303050	Soil	7	35	0.36	98	0.068	2	1.17	0.020	0.07	5.5	0.03	1.8	0.1	<0.05	6	<0.5	<0.2
1303057	Soil	7	205	1.32	109	0.088	1	1.89	0.021	0.12	5.6	0.03	2.6	0.2	<0.05	7	0.6	0.2
1303059	Soil	6	198	1.32	85	0.138	<1	1.63	0.018	0.12	11.0	0.02	3.2	0.1	<0.05	7	0.5	<0.2
1303062	Soil	7	145	1.14	95	0.081	1	1.59	0.022	0.06	6.2	0.03	3.1	0.2	<0.05	6	<0.5	<0.2
1303044	Soil	1	6	0.06	15	0.056	<1	0.23	0.012	0.02	<0.1	0.01	0.4	<0.1	<0.05	3	<0.5	<0.2
1303988	Soil	19	56	0.95	332	0.057	1	1.71	0.014	0.21	0.2	0.04	4.9	0.2	<0.05	6	1.1	<0.2

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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000171.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1303989	Soil		0.7	41.5	5.6	62	0.2	60.2	24.8	419	3.80	16.3	0.5	4.3	2.4	196	<0.1	0.7	0.1	68	3.72	0.119
1303992	Soil		0.9	52.2	3.6	26	0.2	16.4	7.2	324	1.34	5.0	0.9	2.9	0.6	50	0.1	0.7	0.1	25	1.55	0.057
1303191	Soil		1.6	27.1	17.3	63	1.5	22.7	9.9	358	2.47	104.0	1.0	102.4	1.1	30	0.1	1.4	0.2	46	0.22	0.076
1303192	Soil		2.4	36.6	39.4	113	2.5	38.8	13.2	574	4.13	565.4	0.9	212.6	3.3	137	0.4	3.3	0.2	44	0.17	0.086
1303990	Soil		1.4	22.4	9.0	63	<0.1	33.2	13.8	257	3.38	11.1	0.5	0.9	3.4	17	<0.1	0.6	0.2	68	0.25	0.022
1303986	Soil		1.7	28.7	10.7	89	0.7	33.3	14.9	500	3.49	30.4	0.6	4.1	2.2	24	0.3	1.0	0.2	71	0.27	0.043
1303994	Soil		0.9	50.4	7.4	73	0.2	58.5	15.4	268	2.40	11.3	0.4	1.2	1.2	17	0.2	0.5	0.1	63	0.40	0.049
1303991	Soil		1.1	46.1	6.8	64	<0.1	41.8	29.7	319	3.96	9.9	0.8	1.0	2.7	29	<0.1	0.4	0.1	71	0.39	0.072
1303993	Soil		0.8	46.7	9.0	64	0.2	39.3	12.5	464	2.56	14.7	1.0	3.9	1.6	43	<0.1	0.9	0.1	56	0.88	0.061
1303985	Soil		1.4	29.4	11.1	76	0.3	36.5	16.7	484	3.56	34.0	1.0	4.9	3.2	25	0.2	0.9	0.2	71	0.40	0.039
1303987	Soil		1.0	29.4	8.4	65	<0.1	37.7	14.2	317	3.48	10.5	0.6	0.9	2.9	18	<0.1	0.5	0.1	67	0.30	0.037
1303984	Soil		0.9	57.2	8.6	57	1.0	32.3	8.3	401	1.95	46.5	1.0	24.8	1.0	36	0.5	1.2	<0.1	44	0.96	0.062
1303982	Soil		1.9	47.4	10.1	93	0.6	27.1	19.0	1163	3.24	13.2	0.7	1.5	0.9	33	0.5	0.6	0.2	73	0.36	0.097
1303190	Soil		2.0	37.8	18.6	83	1.1	32.3	10.0	334	3.20	134.5	0.9	71.6	2.1	25	0.2	1.5	0.2	60	0.23	0.099
1302890	Soil		1.2	44.7	24.2	121	0.5	51.1	14.7	570	3.71	24.5	1.6	5.9	4.2	28	0.3	1.2	0.2	77	0.45	0.070
1302894	Soil		1.1	43.5	9.9	65	0.5	43.2	15.6	502	3.44	7.6	1.5	2.4	2.9	44	0.2	0.4	0.1	69	0.81	0.072
1302893	Soil		1.4	39.5	12.5	77	0.4	47.1	14.7	432	3.95	12.8	1.1	4.0	3.6	29	0.2	0.6	0.2	82	0.50	0.046
1302895	Soil		1.1	39.3	10.6	89	0.2	42.3	12.6	302	4.46	18.8	1.4	5.6	6.1	30	0.2	0.8	0.2	85	0.49	0.071
1302878	Soil		1.1	48.7	6.8	102	0.1	65.7	25.5	266	5.05	4.3	0.9	1.2	4.0	25	0.1	0.3	0.2	157	0.56	0.153
1302879	Soil		1.1	39.9	11.6	89	0.2	56.0	21.3	823	4.19	7.8	1.3	2.3	6.8	25	0.3	0.5	0.2	77	0.49	0.080
1302881	Soil		1.2	33.6	14.7	73	<0.1	42.3	14.5	333	3.89	11.0	0.9	2.6	3.3	10	0.2	0.7	0.2	69	0.15	0.045
1302891	Soil		1.1	26.8	10.0	54	0.8	35.2	9.9	297	2.68	7.7	1.0	2.6	1.4	22	0.2	0.4	0.2	62	0.31	0.060
1302888	Soil		1.3	45.7	15.8	80	1.1	27.1	10.2	481	2.63	11.9	2.2	4.3	0.9	26	0.3	0.7	0.1	62	0.44	0.113
1302892	Soil		0.9	38.2	11.6	81	0.2	63.0	19.5	541	4.34	11.8	1.0	2.4	4.8	29	0.1	0.6	0.2	88	0.51	0.063
1302889	Soil		1.1	43.2	33.5	143	0.4	58.2	19.1	513	3.97	19.1	1.4	6.6	8.2	17	0.5	1.2	0.2	73	0.30	0.060
1302875	Soil		1.4	30.0	10.9	61	<0.1	39.3	17.4	304	3.93	14.1	0.6	1.7	3.5	13	0.2	0.8	0.2	73	0.18	0.031
1302874	Soil		1.0	32.8	11.7	63	<0.1	46.9	20.7	308	3.92	14.9	0.6	1.7	4.1	13	0.2	0.8	0.2	66	0.19	0.031
1302876	Soil		1.3	40.2	10.4	81	0.2	47.8	19.0	493	4.23	40.3	1.1	5.0	6.4	25	0.1	2.4	0.2	61	0.41	0.070
1302901	Soil		1.5	435.0	20.3	157	0.2	212.2	76.6	823	15.45	3.2	1.1	34.1	6.4	14	<0.1	0.3	0.2	236	0.30	0.042
1302882	Soil		1.0	43.6	9.7	43	<0.1	70.4	16.2	214	2.57	8.1	0.3	0.8	1.4	12	0.1	0.7	<0.1	56	0.24	0.051

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1303989	Soil	18	73	1.03	147	0.145	2	1.71	0.021	0.49	0.2	0.03	4.3	0.2	<0.05	7	<0.5	<0.2
1303992	Soil	5	18	0.27	176	0.038	2	0.75	0.026	0.08	<0.1	0.04	1.6	<0.1	0.09	3	0.7	<0.2
1303191	Soil	10	31	0.37	247	0.034	<1	1.25	0.017	0.13	0.1	0.04	3.0	0.2	<0.05	5	0.9	<0.2
1303192	Soil	14	28	0.34	245	0.037	<1	1.17	0.012	0.23	0.1	0.02	2.6	0.1	0.25	4	0.9	<0.2
1303990	Soil	8	51	0.75	134	0.125	1	1.94	0.013	0.26	0.2	<0.01	3.3	0.2	<0.05	7	<0.5	<0.2
1303986	Soil	10	44	0.60	327	0.055	<1	1.70	0.012	0.14	0.1	0.01	2.9	0.1	<0.05	7	<0.5	<0.2
1303994	Soil	5	56	0.58	180	0.069	1	1.38	0.018	0.07	0.2	0.01	2.5	0.1	<0.05	6	<0.5	<0.2
1303991	Soil	8	45	0.99	170	0.166	1	1.90	0.023	0.40	0.1	<0.01	3.6	0.2	<0.05	7	<0.5	<0.2
1303993	Soil	12	44	0.60	200	0.064	1	1.35	0.020	0.12	0.1	0.02	3.6	0.1	<0.05	5	<0.5	<0.2
1303985	Soil	17	52	0.93	267	0.091	<1	1.97	0.013	0.16	0.2	0.01	5.0	0.1	<0.05	7	<0.5	<0.2
1303987	Soil	9	49	0.84	149	0.113	<1	1.87	0.014	0.27	0.2	<0.01	3.8	0.2	<0.05	7	<0.5	<0.2
1303984	Soil	20	24	0.36	268	0.040	1	1.13	0.027	0.08	<0.1	0.05	2.9	<0.1	<0.05	4	0.6	<0.2
1303982	Soil	9	36	0.46	261	0.073	1	1.54	0.015	0.11	0.1	0.02	2.6	0.1	<0.05	8	<0.5	<0.2
1303190	Soil	11	40	0.55	206	0.054	1	1.48	0.013	0.17	0.2	0.03	3.0	0.2	<0.05	6	0.8	<0.2
1302890	Soil	19	59	1.00	264	0.090	<1	2.25	0.011	0.16	0.1	0.02	5.7	0.2	<0.05	7	<0.5	<0.2
1302894	Soil	20	59	0.92	245	0.107	1	2.14	0.019	0.23	<0.1	0.05	5.9	0.2	<0.05	7	<0.5	<0.2
1302893	Soil	16	57	0.95	215	0.113	2	2.61	0.018	0.21	0.1	0.02	5.1	0.2	<0.05	9	<0.5	<0.2
1302895	Soil	21	81	1.43	277	0.148	<1	2.76	0.011	0.63	<0.1	0.02	7.7	0.4	<0.05	10	<0.5	<0.2
1302878	Soil	20	127	1.64	285	0.189	1	2.83	0.011	0.66	0.1	0.02	9.5	0.3	<0.05	13	<0.5	<0.2
1302879	Soil	31	62	0.94	183	0.164	1	2.41	0.019	0.28	0.2	0.03	6.7	0.3	<0.05	8	<0.5	<0.2
1302881	Soil	12	53	0.75	89	0.128	2	2.32	0.009	0.20	0.2	0.04	3.6	0.2	<0.05	8	<0.5	<0.2
1302891	Soil	11	59	0.77	190	0.076	2	1.87	0.023	0.15	0.1	0.03	3.8	0.2	<0.05	7	<0.5	<0.2
1302888	Soil	19	32	0.61	236	0.033	1	1.77	0.021	0.06	0.1	0.04	3.4	<0.1	<0.05	6	<0.5	<0.2
1302892	Soil	18	101	1.46	267	0.154	1	2.64	0.015	0.30	0.1	0.02	7.0	0.2	<0.05	9	<0.5	<0.2
1302889	Soil	28	55	0.99	199	0.103	1	2.50	0.009	0.21	0.2	0.01	5.0	0.2	<0.05	8	<0.5	<0.2
1302875	Soil	11	43	0.68	96	0.121	2	2.27	0.010	0.18	0.1	0.02	3.6	0.2	<0.05	7	<0.5	<0.2
1302874	Soil	11	46	0.75	101	0.130	2	2.57	0.011	0.21	0.2	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
1302876	Soil	28	52	0.92	137	0.126	1	2.13	0.012	0.46	0.1	0.02	5.8	0.3	<0.05	7	<0.5	<0.2
1302901	Soil	16	737	0.13	151	0.149	4	4.02	0.013	0.06	<0.1	0.03	39.4	0.1	<0.05	21	<0.5	<0.2
1302882	Soil	6	67	0.69	74	0.106	1	1.48	0.011	0.08	0.1	0.01	2.5	0.1	<0.05	5	<0.5	<0.2

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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000171.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1302877	Soil	0.7	30.3	8.7	68	<0.1	36.0	15.7	288	3.31	6.7	0.8	6.7	5.3	20	<0.1	0.6	0.2	60	0.39	0.084
1302883	Soil	2.4	32.0	18.0	67	0.2	42.1	12.2	286	3.83	13.2	0.5	1.8	2.7	14	0.2	0.9	0.2	88	0.19	0.041
1302873	Soil	0.8	33.4	10.1	81	0.2	32.2	13.4	453	2.87	59.8	0.9	14.6	2.8	57	0.3	17.8	0.1	51	1.12	0.109
1302871	Soil	1.8	36.0	8.7	80	0.1	44.5	17.2	561	3.56	10.5	0.9	0.8	3.3	29	0.2	0.6	0.1	62	0.66	0.086
1302872	Soil	0.7	39.9	7.1	74	0.1	52.8	18.9	414	3.80	18.2	0.6	3.8	2.7	42	0.2	1.3	<0.1	80	1.07	0.148
1302870	Soil	1.8	35.2	9.9	87	0.1	52.0	18.2	561	4.06	16.1	1.0	2.9	3.7	28	0.2	0.8	0.2	70	0.48	0.070
1302898	Soil	0.9	32.9	9.2	58	0.5	33.4	8.5	149	2.68	13.3	1.4	6.6	2.0	19	0.1	0.5	0.2	61	0.29	0.066
1302897	Soil	1.2	27.2	8.1	63	0.4	34.6	11.6	272	3.02	12.2	1.1	3.6	2.9	18	<0.1	0.4	0.1	64	0.30	0.063
1302899	Soil	2.2	47.6	11.5	165	0.5	71.8	15.9	619	3.44	30.7	2.0	5.6	3.4	25	0.8	3.4	0.2	70	0.57	0.087
1302887	Soil	1.4	20.0	16.5	71	0.3	19.4	7.0	256	2.04	8.3	0.8	2.1	1.3	20	0.5	1.2	0.1	53	0.31	0.060
1302900	Soil	3.1	57.5	20.7	173	0.3	128.3	27.9	1047	5.03	70.3	2.4	9.3	8.1	22	0.7	6.5	0.3	84	0.54	0.109
1302885	Soil	1.0	34.7	35.6	131	0.3	42.5	15.1	552	3.34	19.3	0.9	6.6	2.5	32	0.7	1.6	0.1	59	0.69	0.077
1302880	Soil	1.2	34.9	10.6	74	<0.1	35.6	16.5	555	3.27	6.8	0.9	0.8	3.7	18	0.3	0.6	0.2	70	0.27	0.068
1302896	Soil	1.1	26.2	7.9	63	0.3	30.1	13.7	381	3.27	14.5	1.1	5.2	3.4	24	0.2	0.6	0.1	61	0.38	0.071
1302884	Soil	1.0	42.3	27.8	79	0.4	72.1	16.9	485	3.28	20.9	0.8	4.6	2.0	31	0.3	1.8	0.1	62	0.65	0.085
1302886	Soil	2.2	23.5	36.7	125	0.2	30.1	11.6	367	3.45	25.2	0.6	3.7	3.3	14	0.6	1.5	0.2	73	0.17	0.044
1297695	Soil	1.7	38.0	11.0	93	0.3	21.0	11.4	716	2.40	9.0	1.0	5.7	1.9	21	0.6	0.4	0.3	61	0.24	0.037
1297698	Soil	1.8	36.5	13.5	131	0.3	20.5	18.7	1446	2.53	5.9	1.1	2.8	0.8	26	1.5	0.6	0.2	55	0.28	0.077
1297696	Soil	3.3	43.6	21.3	146	0.2	34.5	13.7	541	3.68	14.6	1.7	3.2	6.0	30	0.5	0.5	0.5	89	0.33	0.034
1297697	Soil	1.8	36.3	18.1	205	0.3	32.1	12.0	586	2.53	17.7	2.0	7.3	5.3	34	0.6	0.3	0.9	55	0.42	0.046

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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS DAW12000171.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1302877	Soil	18	49	0.93	108	0.140	<1	2.07	0.011	0.38	0.1	0.02	4.5	0.3	<0.05	7	<0.5	<0.2
1302883	Soil	10	59	0.65	83	0.114	1	1.96	0.010	0.10	0.1	0.02	3.5	0.1	<0.05	9	<0.5	<0.2
1302873	Soil	16	36	0.62	92	0.090	2	1.22	0.020	0.16	0.3	0.03	3.5	0.2	0.07	5	<0.5	<0.2
1302871	Soil	15	61	0.95	153	0.114	2	1.76	0.023	0.32	<0.1	0.02	4.7	0.2	<0.05	7	<0.5	<0.2
1302872	Soil	14	70	1.29	145	0.148	1	1.98	0.018	0.31	0.3	0.02	5.4	0.2	<0.05	8	<0.5	<0.2
1302870	Soil	15	78	1.17	174	0.132	2	2.22	0.017	0.32	0.1	0.02	6.0	0.2	<0.05	8	<0.5	<0.2
1302898	Soil	16	49	0.75	202	0.082	2	2.14	0.022	0.22	<0.1	0.05	4.9	0.2	0.07	7	<0.5	<0.2
1302897	Soil	14	53	0.86	225	0.106	1	2.11	0.015	0.30	<0.1	0.03	4.7	0.2	<0.05	8	<0.5	<0.2
1302899	Soil	20	62	1.10	269	0.066	<1	1.95	0.017	0.20	0.1	0.01	5.3	0.2	<0.05	7	<0.5	<0.2
1302887	Soil	10	28	0.45	126	0.074	1	1.19	0.023	0.10	0.1	0.02	2.4	<0.1	<0.05	5	<0.5	<0.2
1302900	Soil	28	135	1.79	350	0.089	<1	2.49	0.007	0.35	0.1	0.01	7.1	0.3	<0.05	9	0.6	<0.2
1302885	Soil	15	53	0.91	210	0.069	2	1.83	0.018	0.11	0.1	0.02	4.7	0.1	<0.05	6	<0.5	<0.2
1302880	Soil	16	46	0.62	128	0.138	1	1.85	0.015	0.24	0.1	0.03	3.8	0.2	<0.05	8	<0.5	<0.2
1302896	Soil	17	51	0.71	187	0.100	1	1.83	0.013	0.26	<0.1	0.04	4.6	0.2	<0.05	6	<0.5	<0.2
1302884	Soil	15	90	0.91	152	0.076	1	1.84	0.013	0.13	<0.1	0.02	5.0	0.2	<0.05	6	<0.5	<0.2
1302886	Soil	10	39	0.50	129	0.102	1	1.88	0.010	0.08	0.2	0.03	2.9	<0.1	<0.05	8	<0.5	<0.2
1297695	Soil	12	29	0.33	161	0.073	1	1.22	0.018	0.08	0.3	0.02	2.1	0.1	<0.05	6	<0.5	<0.2
1297698	Soil	12	25	0.33	182	0.042	1	1.38	0.019	0.12	0.2	0.04	1.6	0.1	<0.05	6	<0.5	<0.2
1297696	Soil	19	51	0.65	144	0.081	<1	2.24	0.015	0.13	0.3	0.01	3.5	0.1	<0.05	9	<0.5	<0.2
1297697	Soil	22	42	0.53	138	0.073	2	1.59	0.025	0.09	0.5	0.01	2.7	0.2	<0.05	7	<0.5	<0.2

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Project: PLU
Report Date: August 08, 2012

QUALITY CONTROL REPORT DAW12000171.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																						
1300725	Soil		1.6	32.5	10.8	50	0.2	32.2	17.1	842	3.18	19.1	1.0	2.6	0.7	64	0.2	1.0	0.2	65	1.59	0.101
REP 1300725	QC		1.6	32.0	10.7	51	0.2	32.4	17.3	872	3.19	19.0	1.0	2.7	0.7	62	0.2	0.9	0.2	65	1.61	0.102
1302857	Soil		0.9	56.7	22.9	249	0.4	68.1	19.0	524	2.84	23.0	2.4	9.4	2.9	63	0.7	0.4	0.8	54	1.43	0.079
REP 1302857	QC		0.8	54.3	22.9	244	0.4	63.8	18.4	507	2.75	22.6	2.5	6.4	3.0	62	0.7	0.4	0.7	52	1.36	0.077
1302858	Soil		0.9	53.3	8.6	70	0.2	53.1	17.0	368	2.33	19.0	1.4	14.5	1.7	67	0.2	0.3	0.3	48	1.45	0.070
REP 1302858	QC		0.8	52.8	8.7	67	0.2	53.3	16.7	367	2.32	19.3	1.4	11.5	1.7	64	0.2	0.4	0.3	46	1.45	0.070
1300171	Soil		1.4	78.4	8.0	69	0.5	81.8	22.1	389	3.49	33.7	1.1	7.0	3.4	27	0.1	0.4	0.2	72	0.49	0.080
REP 1300171	QC		1.4	79.3	8.3	67	0.5	81.6	21.9	394	3.46	34.0	1.1	6.4	3.5	28	<0.1	0.4	0.2	74	0.49	0.080
1300275	Soil		2.2	44.7	11.3	96	0.3	66.5	21.0	714	3.84	31.0	0.8	6.3	2.4	43	0.3	0.6	0.4	83	0.22	0.087
REP 1300275	QC		2.1	44.4	11.8	96	0.2	65.1	20.9	699	3.80	30.9	0.8	5.7	2.4	44	0.4	0.6	0.4	83	0.22	0.083
1300264	Soil		2.7	39.0	9.2	81	0.2	46.0	16.0	472	3.29	40.2	0.8	9.8	2.6	20	0.5	0.7	0.2	73	0.25	0.058
REP 1300264	QC		2.6	38.1	9.2	78	0.2	46.1	15.7	466	3.21	40.3	0.8	12.3	2.5	19	0.5	0.7	0.2	73	0.24	0.056
1312113	Soil		0.9	50.5	8.1	63	0.1	72.4	17.5	415	3.31	22.1	0.4	2.7	2.2	17	0.1	1.2	<0.1	79	0.31	0.031
REP 1312113	QC		0.8	50.0	7.8	62	0.1	71.4	17.5	406	3.29	21.9	0.4	2.1	2.2	16	0.1	1.1	0.1	78	0.30	0.032
1311708	Soil		0.8	42.2	5.4	53	0.1	60.5	16.0	401	2.70	19.9	0.5	4.8	2.5	10	0.1	0.7	0.2	67	0.19	0.036
REP 1311708	QC		0.8	42.7	5.5	52	0.1	61.9	16.5	400	2.77	20.1	0.6	6.3	2.4	10	0.1	0.7	0.2	69	0.19	0.036
1310738	Soil		3.0	40.7	10.4	103	0.5	34.1	10.3	553	3.72	20.8	1.1	4.5	0.9	13	0.3	1.4	0.2	88	0.14	0.056
REP 1310738	QC		3.0	41.0	10.4	104	0.5	34.9	10.4	587	3.90	21.1	1.2	4.4	0.9	14	0.4	1.4	0.2	87	0.14	0.055
1310732	Soil		1.2	39.4	6.8	114	0.1	41.3	12.2	449	2.60	14.2	0.8	6.4	2.3	13	0.7	1.7	0.1	72	0.21	0.072
REP 1310732	QC		1.2	38.5	6.7	111	0.1	41.5	12.2	447	2.59	14.0	0.8	5.3	2.3	13	0.7	1.7	0.1	70	0.20	0.069
1300237	Soil		1.0	46.6	10.0	68	0.6	55.8	16.7	464	3.65	19.2	3.1	6.7	3.6	59	0.1	0.8	0.3	68	1.12	0.076
REP 1300237	QC		1.0	47.5	10.3	69	0.6	57.0	16.6	466	3.66	19.6	3.2	4.5	3.6	60	0.1	0.8	0.3	69	1.13	0.077
1275327	Soil		1.0	37.9	5.4	57	0.2	40.5	14.8	350	2.34	4.6	0.9	2.4	1.1	31	0.2	0.2	0.4	45	0.41	0.073
REP 1275327	QC		1.1	38.4	5.5	57	0.2	41.3	14.8	350	2.39	4.7	0.9	1.9	1.0	31	0.2	0.2	0.4	45	0.41	0.077
1302934	Soil		2.2	35.9	20.9	74	0.4	30.2	11.2	246	5.20	100.0	0.6	14.6	2.5	17	0.2	1.4	0.2	85	0.13	0.045
REP 1302934	QC		2.3	36.1	20.7	73	0.4	30.3	11.2	237	5.12	98.5	0.6	12.7	2.4	17	0.2	1.4	0.3	84	0.12	0.044
1301840	Soil		9.9	35.5	5.7	20	0.2	8.1	4.8	104	1.08	6.8	0.6	3.4	0.4	15	<0.1	0.2	0.2	36	0.16	0.037
REP 1301840	QC		9.6	35.4	5.6	20	0.3	7.8	4.6	103	1.05	6.8	0.6	4.8	0.4	15	<0.1	0.2	0.2	35	0.16	0.037

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

QUALITY CONTROL REPORT DAW12000171.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1300725	Soil	13	43	0.51	164	0.037	2	1.76	0.019	0.05	0.1	0.05	3.6	0.1	0.06	6	0.5	<0.2
REP 1300725	QC	13	42	0.48	159	0.038	1	1.72	0.018	0.05	0.1	0.04	3.5	0.1	<0.05	6	<0.5	<0.2
1302857	Soil	44	71	0.73	100	0.060	3	1.61	0.032	0.07	0.8	0.05	4.2	0.2	<0.05	6	<0.5	<0.2
REP 1302857	QC	43	67	0.71	99	0.058	3	1.57	0.030	0.07	1.0	0.05	4.0	0.2	<0.05	6	0.6	<0.2
1302858	Soil	13	52	0.62	94	0.066	3	1.30	0.024	0.07	1.0	0.04	2.9	0.2	0.08	5	<0.5	<0.2
REP 1302858	QC	13	51	0.61	92	0.066	3	1.29	0.023	0.07	1.3	0.04	3.0	0.2	0.09	5	<0.5	<0.2
1300171	Soil	15	82	0.91	184	0.106	<1	1.74	0.019	0.18	0.4	0.02	5.0	0.2	<0.05	6	<0.5	<0.2
REP 1300171	QC	15	82	0.93	184	0.106	<1	1.76	0.018	0.18	0.5	0.02	4.9	0.2	<0.05	6	0.6	<0.2
1300275	Soil	9	85	0.85	157	0.088	2	2.12	0.011	0.16	2.7	0.02	3.5	0.2	<0.05	7	<0.5	<0.2
REP 1300275	QC	9	84	0.83	157	0.088	2	2.06	0.011	0.15	3.0	0.03	3.7	0.2	<0.05	7	<0.5	<0.2
1300264	Soil	10	39	0.55	126	0.097	2	1.76	0.015	0.09	0.7	0.02	3.2	0.1	<0.05	5	<0.5	<0.2
REP 1300264	QC	10	38	0.53	124	0.095	2	1.75	0.014	0.09	0.6	0.02	3.1	0.1	<0.05	5	<0.5	<0.2
1312113	Soil	8	85	0.93	170	0.090	2	1.87	0.021	0.12	0.1	0.01	5.1	0.1	<0.05	6	<0.5	<0.2
REP 1312113	QC	8	82	0.89	166	0.087	1	1.85	0.018	0.12	0.1	0.01	4.8	<0.1	<0.05	6	<0.5	<0.2
1311708	Soil	9	78	0.79	82	0.088	1	1.66	0.012	0.10	0.2	0.02	3.6	0.1	<0.05	5	<0.5	<0.2
REP 1311708	QC	9	79	0.78	81	0.089	1	1.64	0.012	0.10	0.1	0.02	3.6	0.1	<0.05	5	<0.5	<0.2
1310738	Soil	10	46	0.69	90	0.071	2	2.34	0.009	0.05	0.1	0.08	3.3	0.2	<0.05	8	0.7	<0.2
REP 1310738	QC	10	46	0.70	91	0.069	2	2.39	0.009	0.05	0.2	0.09	3.3	0.2	<0.05	8	0.7	<0.2
1310732	Soil	11	39	0.55	114	0.078	<1	1.86	0.010	0.07	0.2	0.04	3.2	<0.1	<0.05	5	0.5	<0.2
REP 1310732	QC	11	38	0.54	113	0.075	<1	1.83	0.009	0.07	0.2	0.04	3.2	<0.1	<0.05	5	<0.5	<0.2
1300237	Soil	38	67	0.87	181	0.079	<1	2.39	0.014	0.21	0.1	0.05	6.6	0.2	0.07	7	<0.5	<0.2
REP 1300237	QC	39	67	0.88	182	0.079	<1	2.43	0.015	0.21	<0.1	0.06	6.7	0.2	0.07	7	<0.5	<0.2
1275327	Soil	10	45	0.56	89	0.053	<1	1.31	0.024	0.06	0.2	0.03	2.7	0.1	<0.05	5	<0.5	<0.2
REP 1275327	QC	10	45	0.58	88	0.053	1	1.36	0.025	0.06	0.2	0.03	2.7	0.1	<0.05	5	<0.5	<0.2
1302934	Soil	8	39	0.49	134	0.086	<1	1.92	0.008	0.11	0.2	0.02	3.1	0.2	<0.05	9	<0.5	<0.2
REP 1302934	QC	7	38	0.49	134	0.080	<1	1.94	0.009	0.12	0.2	0.02	3.0	0.1	<0.05	8	<0.5	<0.2
1301840	Soil	3	13	0.17	26	0.030	1	0.39	0.018	0.02	<0.1	0.03	0.8	<0.1	<0.05	2	<0.5	<0.2
REP 1301840	QC	3	13	0.16	26	0.027	1	0.39	0.017	0.02	<0.1	0.03	0.8	<0.1	<0.05	2	<0.5	<0.2

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Project: PLU
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QUALITY CONTROL REPORT DAW12000171.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1303039	Soil	1.6	43.1	18.4	59	0.9	23.2	8.6	267	3.42	118.4	0.7	22.5	2.7	24	0.2	1.1	0.5	56	0.16	0.090
REP 1303039	QC	1.5	42.5	18.0	58	0.9	23.2	8.4	263	3.35	117.1	0.8	26.3	2.7	24	0.2	1.1	0.5	55	0.15	0.089
1303055	Soil	3.1	30.3	11.2	64	0.2	25.8	7.7	179	3.97	13.5	0.7	5.0	2.6	12	0.1	0.9	0.3	112	0.10	0.033
REP 1303055	QC	3.6	29.8	11.2	62	0.2	25.3	7.8	179	3.98	13.4	0.7	2.6	2.6	13	0.2	0.9	0.3	119	0.10	0.034
1303982	Soil	1.9	47.4	10.1	93	0.6	27.1	19.0	1163	3.24	13.2	0.7	1.5	0.9	33	0.5	0.6	0.2	73	0.36	0.097
REP 1303982	QC	1.7	45.1	9.7	90	0.6	25.4	18.0	1104	3.10	13.0	0.7	1.4	0.9	31	0.6	0.6	0.2	68	0.32	0.097
1302872	Soil	0.7	39.9	7.1	74	0.1	52.8	18.9	414	3.80	18.2	0.6	3.8	2.7	42	0.2	1.3	<0.1	80	1.07	0.148
REP 1302872	QC	0.7	40.6	6.9	74	0.1	51.8	19.1	402	3.83	18.0	0.6	4.6	2.6	42	0.2	1.3	<0.1	80	1.09	0.147
1297697	Soil	1.8	36.3	18.1	205	0.3	32.1	12.0	586	2.53	17.7	2.0	7.3	5.3	34	0.6	0.3	0.9	55	0.42	0.046
REP 1297697	QC	1.8	35.2	17.4	199	0.3	30.8	11.5	557	2.40	16.7	1.9	6.9	5.1	32	0.5	0.3	0.9	52	0.40	0.045
Reference Materials																					
STD DS9	Standard	14.0	105.5	131.1	310	1.9	41.9	7.7	623	2.42	24.3	2.6	114.4	5.7	66	2.0	5.2	5.5	46	0.72	0.090
STD DS9	Standard	13.9	107.4	128.0	311	1.9	43.3	8.2	597	2.38	24.0	2.6	116.4	5.9	70	2.2	5.7	6.3	45	0.73	0.081
STD DS9	Standard	14.0	101.5	113.4	301	1.8	42.6	8.0	582	2.35	22.4	2.4	117.0	5.8	76	2.2	5.1	5.5	44	0.74	0.079
STD DS9	Standard	12.8	103.5	111.6	290	1.8	40.1	7.4	550	2.22	24.3	2.5	116.1	6.0	63	2.2	5.5	5.9	45	0.67	0.077
STD DS9	Standard	13.1	103.1	119.8	296	1.8	41.4	7.8	565	2.30	23.3	2.3	124.2	5.3	67	2.1	5.1	5.6	44	0.69	0.079
STD DS9	Standard	13.2	96.5	110.9	288	1.7	40.7	7.3	556	2.23	22.3	2.3	119.3	5.7	61	2.1	4.9	5.3	42	0.69	0.075
STD DS9	Standard	13.1	99.0	116.5	296	1.8	40.4	7.6	565	2.25	23.7	2.4	116.3	5.5	64	2.2	5.2	5.4	43	0.69	0.079
STD DS9	Standard	14.5	108.9	124.7	310	1.8	44.4	8.4	605	2.42	24.5	2.6	116.4	6.3	71	2.3	5.2	5.9	46	0.74	0.081
STD DS9	Standard	13.3	103.3	120.6	296	1.8	42.0	8.0	573	2.34	22.6	2.3	110.2	5.6	62	2.0	5.0	5.6	42	0.70	0.078
STD DS9	Standard	13.8	100.7	128.2	307	1.9	40.7	7.3	596	2.40	24.3	2.6	127.2	6.3	74	2.1	5.1	6.1	39	0.77	0.080
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	6	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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QUALITY CONTROL REPORT DAW12000171.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1303039	Soil	10	32	0.38	167	0.041	<1	1.00	0.011	0.16	0.6	0.01	2.1	0.1	0.24	4	0.7	0.3
REP 1303039	QC	10	32	0.37	164	0.042	<1	0.96	0.011	0.16	0.6	0.02	2.0	0.2	0.23	4	0.7	0.3
1303055	Soil	10	36	0.35	104	0.129	<1	1.40	0.006	0.10	0.1	0.03	2.4	0.2	<0.05	10	<0.5	<0.2
REP 1303055	QC	9	38	0.38	102	0.135	<1	1.41	0.007	0.10	0.2	0.03	2.5	0.2	<0.05	10	0.5	<0.2
1303982	Soil	9	36	0.46	261	0.073	1	1.54	0.015	0.11	0.1	0.02	2.6	0.1	<0.05	8	<0.5	<0.2
REP 1303982	QC	9	34	0.46	251	0.065	<1	1.46	0.015	0.11	<0.1	0.02	2.3	0.1	<0.05	7	<0.5	<0.2
1302872	Soil	14	70	1.29	145	0.148	1	1.98	0.018	0.31	0.3	0.02	5.4	0.2	<0.05	8	<0.5	<0.2
REP 1302872	QC	13	70	1.30	142	0.147	2	1.91	0.018	0.32	0.3	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
1297697	Soil	22	42	0.53	138	0.073	2	1.59	0.025	0.09	0.5	0.01	2.7	0.2	<0.05	7	<0.5	<0.2
REP 1297697	QC	22	41	0.50	132	0.066	2	1.49	0.022	0.09	0.5	0.02	2.5	0.1	<0.05	6	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	12	130	0.66	287	0.107	3	1.00	0.090	0.34	3.2	0.20	2.4	6.0	0.14	5	5.6	5.5
STD DS9	Standard	13	127	0.63	276	0.109	<1	0.93	0.085	0.36	3.1	0.23	2.4	5.6	0.20	5	5.1	5.5
STD DS9	Standard	13	124	0.62	310	0.110	3	0.99	0.096	0.38	3.0	0.19	2.7	5.5	0.10	5	5.4	5.3
STD DS9	Standard	12	118	0.58	294	0.107	2	0.88	0.084	0.35	3.0	0.20	2.3	5.4	0.13	4	5.6	4.8
STD DS9	Standard	11	126	0.61	277	0.091	2	0.90	0.092	0.36	2.4	0.20	2.3	5.4	0.17	5	4.7	5.0
STD DS9	Standard	12	119	0.59	288	0.104	3	0.84	0.083	0.34	3.0	0.21	2.4	5.5	0.12	5	4.7	4.6
STD DS9	Standard	12	123	0.62	307	0.107	3	0.95	0.087	0.36	3.1	0.21	2.3	5.4	0.13	5	5.2	5.1
STD DS9	Standard	13	130	0.65	294	0.109	3	0.98	0.090	0.36	2.8	0.21	2.4	5.6	0.19	5	5.3	5.1
STD DS9	Standard	11	121	0.62	273	0.101	3	0.90	0.088	0.35	2.9	0.20	2.3	5.7	0.11	5	5.1	4.7
STD DS9	Standard	14	128	0.66	321	0.120	3	1.01	0.087	0.36	3.2	0.23	2.6	5.7	0.18	5	6.1	5.2
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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QUALITY CONTROL REPORT DAW12000171.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Report Date: August 08, 2012

QUALITY CONTROL REPORT DAW12000171.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 25, 2012
Report Date: August 04, 2012
Page: 1 of 6

CERTIFICATE OF ANALYSIS DAW12000172.1

CLIENT JOB INFORMATION

Project: PLU
Shipment ID:
P.O. Number
Number of Samples: 134

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	134	Dry at 60C			DAW
SS80	134	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	134	Saving all or part of Soil Reject			DAW
1DX2	134	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 04, 2012

CERTIFICATE OF ANALYSIS DAW12000172.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1297675	Soil		2.3	86.5	11.4	90	0.5	43.9	13.9	364	3.14	18.3	1.3	10.2	4.1	15	0.3	0.4	0.2	74	0.20	0.075
1297693	Soil		2.2	48.8	15.6	89	0.1	41.3	13.0	420	3.35	16.4	1.4	2.9	5.8	20	0.3	0.5	0.4	82	0.22	0.044
1297677	Soil		2.6	30.5	12.1	55	0.2	19.4	6.9	195	2.76	13.5	0.8	2.7	1.5	12	0.3	0.8	0.3	76	0.11	0.038
1297680	Soil		2.8	42.7	18.7	85	0.2	24.2	9.3	343	3.10	17.4	1.3	72.8	3.2	15	0.3	0.9	0.3	69	0.11	0.052
1297694	Soil		1.9	51.9	18.4	131	0.4	33.9	13.2	576	2.89	21.5	2.5	6.9	5.5	27	0.3	0.4	0.7	68	0.33	0.057
1297678	Soil		1.8	35.1	16.5	74	0.1	24.2	9.7	304	2.75	10.9	0.8	10.7	1.6	13	0.4	0.6	0.2	68	0.16	0.050
1297669	Soil		2.0	42.3	27.0	82	0.4	35.8	12.7	424	2.89	14.7	1.1	7.3	3.0	17	0.4	0.5	0.2	65	0.21	0.066
1297679	Soil		3.3	65.2	98.0	195	0.9	48.9	17.5	667	3.51	29.7	3.9	15.6	5.4	22	0.7	0.6	0.5	74	0.25	0.091
1297676	Soil		2.6	40.2	12.5	62	0.2	26.8	9.2	242	3.22	15.9	0.9	5.4	2.8	12	0.2	0.8	0.2	78	0.12	0.042
1297674	Soil		2.4	88.0	11.9	87	0.5	44.8	14.0	371	3.14	18.8	1.3	12.1	4.0	15	0.3	0.4	0.3	72	0.20	0.074
1297673	Soil		1.5	49.9	12.0	74	0.4	38.7	13.6	437	2.83	11.3	1.0	5.1	3.3	15	0.3	0.4	0.2	72	0.21	0.063
1297670	Soil		2.2	37.4	16.7	75	0.4	31.2	13.6	364	3.06	13.9	0.7	3.5	2.6	18	0.6	0.6	0.2	71	0.18	0.050
1297671	Soil		3.4	34.4	13.2	81	0.1	24.4	9.5	579	3.88	14.0	0.7	1.2	1.5	11	0.3	1.3	0.3	93	0.08	0.045
1297672	Soil		0.8	111.8	8.7	88	0.2	76.9	19.9	586	3.69	7.0	1.1	7.5	4.0	12	0.2	0.2	0.1	117	0.22	0.082
1297684	Soil		3.4	53.0	21.0	92	0.3	32.9	10.4	346	3.18	16.5	2.7	4.8	4.1	16	0.2	0.6	0.3	63	0.13	0.049
1297690	Soil		2.1	27.9	11.1	66	0.3	17.2	8.8	339	2.41	8.9	1.4	1.5	2.6	18	0.4	0.4	0.2	72	0.21	0.048
1297686	Soil		0.3	7.1	1.6	13	<0.1	3.0	2.1	42	0.83	1.4	0.3	<0.5	0.2	7	<0.1	<0.1	<0.1	26	0.05	0.021
1297687	Soil		2.3	40.5	12.2	58	0.2	20.8	9.3	297	1.93	7.5	4.5	10.2	1.9	21	0.1	0.5	0.2	43	0.19	0.059
1297685	Soil		3.4	61.4	19.0	112	0.5	54.1	16.9	564	2.92	11.8	3.8	6.8	2.1	33	0.7	0.4	0.3	71	0.36	0.067
1297688	Soil		1.9	26.8	7.2	58	0.2	19.6	6.3	161	1.79	5.7	1.4	1.2	1.1	22	0.1	0.2	0.4	51	0.22	0.049
1297689	Soil		1.6	35.9	6.7	49	0.3	19.2	7.3	278	1.80	5.4	3.1	2.0	1.9	23	0.2	0.2	0.1	62	0.37	0.044
1297692	Soil		0.3	16.9	2.6	35	0.2	5.1	3.4	158	0.88	2.0	0.4	<0.5	0.3	14	0.6	<0.1	<0.1	27	0.14	0.038
1297682	Soil		2.1	35.3	15.2	89	0.2	28.1	11.1	360	2.47	12.5	1.3	5.3	2.5	15	0.5	0.3	0.2	65	0.15	0.053
1297683	Soil		3.8	38.8	19.5	116	0.4	28.2	10.5	422	2.90	10.9	3.1	5.6	3.5	17	0.2	0.4	0.3	58	0.20	0.060
1297691	Soil		2.5	30.2	18.2	80	0.2	28.4	9.5	229	3.37	13.2	1.2	2.8	5.2	19	0.2	0.5	0.3	89	0.19	0.038
1297681	Soil		2.4	34.4	16.9	82	0.3	26.5	7.5	300	2.61	14.2	0.9	4.1	1.3	13	0.3	0.4	0.2	68	0.12	0.055
1302299	Soil		1.7	354.7	12.8	57	0.3	40.0	21.6	348	7.51	47.7	1.9	11.9	6.9	202	0.2	0.8	0.5	89	0.26	0.322
1302320	Soil		2.2	48.7	41.5	124	1.3	29.9	10.6	471	2.56	62.6	1.1	14.2	1.2	39	0.8	0.9	0.4	50	0.20	0.073
1302319	Soil		1.6	29.7	49.7	82	1.9	21.7	9.8	354	2.06	46.6	0.9	10.1	0.9	35	0.6	0.8	0.3	39	0.16	0.070
1302326	Soil		1.4	69.9	14.6	73	0.2	62.8	14.4	400	4.80	19.4	0.8	8.0	2.7	26	0.2	0.5	0.2	112	0.23	0.055

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 04, 2012

CERTIFICATE OF ANALYSIS DAW12000172.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1297675	Soil		11	60	0.63	134	0.072	<1	1.46	0.009	0.19	1.0	<0.01	4.1	0.2	<0.05	5	<0.5	<0.2
1297693	Soil		12	44	0.62	112	0.097	<1	1.99	0.011	0.08	0.6	0.02	3.6	0.1	<0.05	7	<0.5	<0.2
1297677	Soil		8	28	0.28	73	0.056	<1	1.11	0.008	0.04	0.4	0.03	2.0	0.1	<0.05	8	<0.5	<0.2
1297680	Soil		10	32	0.35	91	0.065	<1	1.40	0.011	0.06	0.3	0.05	2.3	0.2	<0.05	6	<0.5	<0.2
1297694	Soil		23	42	0.56	138	0.083	<1	1.80	0.018	0.14	2.4	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
1297678	Soil		9	29	0.33	81	0.059	<1	1.32	0.010	0.05	0.4	0.03	1.9	0.1	<0.05	6	<0.5	<0.2
1297669	Soil		10	43	0.57	114	0.075	<1	1.69	0.010	0.09	0.4	0.01	3.5	0.1	<0.05	5	<0.5	<0.2
1297679	Soil		19	54	0.64	139	0.080	<1	1.64	0.012	0.18	1.0	0.02	4.3	0.3	<0.05	6	<0.5	<0.2
1297676	Soil		10	35	0.38	84	0.066	<1	1.59	0.008	0.05	0.6	0.03	2.5	0.1	<0.05	7	0.5	<0.2
1297674	Soil		11	59	0.63	130	0.073	<1	1.49	0.010	0.19	0.8	0.01	4.2	0.2	<0.05	5	<0.5	<0.2
1297673	Soil		10	49	0.61	104	0.084	<1	1.49	0.009	0.12	0.7	0.03	3.4	0.2	<0.05	5	<0.5	<0.2
1297670	Soil		8	40	0.50	107	0.084	<1	1.77	0.010	0.08	0.4	0.03	3.1	<0.1	<0.05	6	<0.5	<0.2
1297671	Soil		8	33	0.34	90	0.063	<1	1.46	0.006	0.05	0.2	0.03	2.2	0.2	<0.05	9	<0.5	<0.2
1297672	Soil		15	106	1.10	313	0.155	<1	2.52	0.012	0.35	0.6	0.01	5.9	0.4	<0.05	9	<0.5	<0.2
1297684	Soil		17	33	0.39	116	0.043	<1	1.62	0.017	0.08	0.4	0.03	2.9	0.2	<0.05	6	<0.5	<0.2
1297690	Soil		14	25	0.29	101	0.072	<1	1.32	0.018	0.06	0.2	0.02	2.1	0.1	<0.05	6	<0.5	<0.2
1297686	Soil		1	5	0.05	18	0.039	<1	0.30	0.017	0.02	<0.1	0.02	0.4	<0.1	<0.05	2	<0.5	<0.2
1297687	Soil		25	28	0.34	72	0.042	<1	1.17	0.020	0.05	0.4	0.04	2.1	0.1	<0.05	4	<0.5	<0.2
1297685	Soil		23	71	0.69	162	0.071	<1	1.89	0.022	0.13	0.9	0.04	3.9	0.4	<0.05	7	<0.5	<0.2
1297688	Soil		8	29	0.37	71	0.049	<1	0.98	0.020	0.04	0.7	0.03	2.0	0.1	<0.05	5	<0.5	<0.2
1297689	Soil		25	23	0.29	101	0.070	<1	1.14	0.027	0.06	0.3	0.02	2.2	<0.1	<0.05	5	<0.5	<0.2
1297692	Soil		4	6	0.07	59	0.034	<1	0.53	0.021	0.03	<0.1	0.03	0.6	<0.1	<0.05	2	<0.5	<0.2
1297682	Soil		10	34	0.42	105	0.074	<1	1.41	0.017	0.10	0.4	0.03	2.5	0.2	<0.05	6	<0.5	<0.2
1297683	Soil		20	31	0.39	118	0.046	<1	1.60	0.017	0.10	0.6	0.03	2.6	0.2	<0.05	6	<0.5	<0.2
1297691	Soil		10	39	0.48	115	0.096	<1	1.91	0.009	0.07	0.4	0.01	3.0	0.2	<0.05	8	<0.5	<0.2
1297681	Soil		7	39	0.41	72	0.067	<1	1.33	0.013	0.08	0.3	0.03	2.2	0.2	<0.05	7	<0.5	<0.2
1302299	Soil		37	64	0.86	129	0.091	<1	2.18	0.126	0.12	0.2	0.03	5.9	0.1	0.54	7	2.5	0.5
1302320	Soil		9	34	0.38	125	0.033	<1	1.06	0.014	0.09	7.7	0.05	1.9	0.1	0.08	4	0.6	0.3
1302319	Soil		7	24	0.32	100	0.037	<1	1.11	0.019	0.08	2.3	0.05	1.4	0.1	<0.05	4	<0.5	<0.2
1302326	Soil		11	93	0.84	217	0.158	<1	2.77	0.012	0.08	1.0	0.03	5.0	0.1	<0.05	8	<0.5	0.2

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Project: PLU
Report Date: August 04, 2012

CERTIFICATE OF ANALYSIS DAW12000172.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1302306	Soil		1.5	34.7	6.9	50	0.1	15.7	10.6	605	2.07	8.9	0.9	1.2	0.8	24	0.3	0.3	0.2	46	0.23	0.094
1302317	Soil		1.6	50.1	6.7	62	0.4	35.8	14.3	458	2.46	24.2	0.8	17.4	1.5	19	0.2	0.4	0.3	61	0.20	0.083
1302304	Soil		3.3	52.6	12.1	62	0.5	40.8	19.6	655	3.72	306.0	1.6	105.1	2.5	20	0.3	1.7	0.3	70	0.12	0.067
1302316	Soil		2.2	66.8	12.2	82	0.4	45.4	19.0	516	3.07	37.3	1.1	7.1	2.1	24	0.2	0.8	0.3	63	0.21	0.080
1302315	Soil		4.0	104.8	18.2	136	0.7	109.0	41.6	1415	4.43	38.3	2.2	13.0	4.5	31	0.5	0.9	0.7	72	0.26	0.119
1302310	Soil		3.2	69.6	21.5	122	0.4	73.4	31.0	905	4.41	136.2	1.4	35.4	3.7	41	0.9	1.7	0.3	71	0.27	0.123
1303165	Soil		0.8	34.0	6.5	77	0.3	31.3	12.2	433	2.49	11.2	1.1	3.7	2.3	64	0.3	0.3	0.2	49	1.34	0.071
1303173	Soil		0.5	35.1	4.1	45	<0.1	55.3	19.0	365	2.98	29.6	0.3	2.8	1.6	100	0.1	0.4	<0.1	53	2.67	0.054
1303186	Soil		2.7	76.7	133.9	108	4.6	37.9	16.4	325	4.28	132.2	1.2	23.0	4.5	39	0.5	0.5	10.1	51	0.14	0.128
1303179	Soil		0.5	57.5	4.1	59	0.2	109.1	23.3	526	3.26	51.5	0.9	20.4	1.1	163	<0.1	0.6	0.2	75	2.24	0.061
1303167	Soil		0.5	46.3	6.3	59	0.3	40.9	11.7	275	2.33	18.7	1.6	4.8	1.6	64	0.2	0.7	0.2	40	1.51	0.065
1303163	Soil		0.7	45.1	6.6	72	0.3	42.3	12.2	252	2.50	24.3	1.8	6.4	1.6	41	0.2	1.4	0.2	46	0.98	0.083
1303185	Soil		1.5	46.3	9.2	73	0.4	45.3	16.1	306	3.71	45.3	0.7	5.4	3.0	14	0.2	0.3	0.5	65	0.14	0.046
1303180	Soil		0.5	35.4	6.1	44	0.2	37.7	10.2	368	1.83	10.4	0.6	1.9	0.7	84	0.2	0.4	0.3	39	2.19	0.081
1303184	Soil		1.7	28.7	9.6	62	0.3	33.4	13.0	326	3.52	16.4	0.6	3.4	2.8	15	0.2	0.6	0.3	74	0.17	0.040
1303182	Soil		1.4	44.5	13.7	76	0.1	44.1	13.7	285	3.68	35.2	0.6	4.9	2.8	18	0.3	0.4	0.7	71	0.18	0.051
1303181	Soil		0.8	134.4	9.1	112	0.5	81.8	18.8	376	4.17	13.2	0.7	3.8	3.2	39	0.5	0.4	1.1	83	0.81	0.110
1303160	Soil		1.2	43.4	8.7	81	0.2	94.4	23.8	463	4.06	67.6	1.3	4.7	3.3	80	0.1	1.3	0.2	59	1.21	0.081
1303169	Soil		0.6	33.1	5.9	50	0.1	35.2	12.8	390	2.38	22.7	0.6	3.7	2.0	83	0.2	0.8	0.1	41	2.20	0.078
1303164	Soil		1.3	44.8	15.7	108	0.5	55.7	17.6	535	3.75	57.9	1.1	28.1	4.4	30	0.2	0.6	0.2	66	0.47	0.088
1303168	Soil		0.4	47.6	6.7	56	0.2	41.8	12.5	215	2.51	22.0	1.3	5.3	2.2	70	0.1	0.8	0.2	46	1.51	0.078
1303162	Soil		0.9	24.0	8.6	98	0.2	38.5	15.5	418	3.35	39.0	0.6	6.1	2.7	34	0.2	0.7	0.1	59	0.61	0.081
1303161	Soil		0.9	33.4	6.6	51	0.2	25.9	12.2	407	2.44	51.9	0.9	5.4	1.4	54	0.1	0.6	0.1	43	0.90	0.067
1303183	Soil		2.5	24.6	11.5	54	0.2	25.6	11.0	350	3.72	13.9	0.6	2.3	2.5	15	0.1	0.7	0.3	85	0.17	0.053
1303178	Soil		0.5	73.4	4.3	47	0.2	87.0	21.7	545	2.49	57.4	0.5	8.1	1.0	71	0.1	0.4	0.2	50	1.63	0.086
1303166	Soil		0.9	43.1	9.5	87	0.4	55.4	22.2	485	3.60	17.3	1.5	3.9	3.6	31	0.2	0.3	0.2	66	0.45	0.088
1303175	Soil		0.9	40.9	11.6	66	0.3	49.8	16.4	700	3.24	27.2	0.9	7.7	2.0	66	0.2	0.6	0.4	57	1.47	0.079
1303174	Soil		0.9	42.4	11.7	70	0.3	51.0	15.8	663	3.24	28.7	1.0	5.2	1.6	66	0.3	0.6	0.3	58	1.42	0.087
1303170	Soil		0.4	35.5	5.1	43	0.1	25.0	11.0	420	1.85	16.7	0.4	1.2	1.0	67	0.2	0.6	0.1	34	2.07	0.056
1303171	Soil		0.5	41.0	5.7	53	0.2	44.3	15.2	405	2.92	16.7	0.7	4.4	1.8	82	0.1	0.6	0.1	55	2.08	0.072

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 04, 2012

CERTIFICATE OF ANALYSIS DAW12000172.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1302306	Soil		7	25	0.31	118	0.032	<1	1.04	0.018	0.08	0.1	0.05	1.4	0.1	<0.05	4	<0.5	<0.2
1302317	Soil		7	31	0.41	99	0.067	<1	1.00	0.024	0.11	18.8	0.02	2.3	0.1	<0.05	4	<0.5	0.3
1302304	Soil		12	44	0.62	84	0.074	1	2.43	0.011	0.08	0.3	0.05	3.7	0.2	<0.05	6	0.8	<0.2
1302316	Soil		10	43	0.56	139	0.069	<1	1.43	0.018	0.15	5.1	0.04	2.9	0.2	<0.05	5	0.5	<0.2
1302315	Soil		13	43	0.61	215	0.064	<1	1.60	0.011	0.14	13.8	0.04	4.5	0.2	<0.05	5	0.7	0.4
1302310	Soil		12	52	0.65	178	0.066	<1	1.63	0.017	0.16	1.3	0.03	4.2	0.2	0.13	6	0.6	<0.2
1303165	Soil		12	41	0.66	111	0.064	1	1.29	0.015	0.17	0.1	0.02	3.5	0.2	0.09	5	<0.5	<0.2
1303173	Soil		9	61	0.90	99	0.094	1	1.40	0.026	0.24	0.3	0.02	3.4	0.2	<0.05	5	<0.5	<0.2
1303186	Soil		12	33	0.41	267	0.035	<1	1.34	0.024	0.23	0.3	0.02	2.0	0.2	0.44	4	2.0	1.0
1303179	Soil		6	155	1.42	534	0.097	2	1.94	0.026	0.20	2.1	0.03	5.9	0.4	0.08	7	<0.5	<0.2
1303167	Soil		20	46	0.62	103	0.047	2	1.44	0.013	0.14	<0.1	0.05	3.6	0.2	0.09	5	0.5	<0.2
1303163	Soil		14	45	0.65	111	0.056	1	1.34	0.014	0.14	<0.1	0.03	3.3	0.2	0.10	5	0.5	<0.2
1303185	Soil		8	45	0.65	123	0.083	<1	2.23	0.012	0.16	0.1	0.03	3.1	0.2	0.07	6	<0.5	<0.2
1303180	Soil		10	42	0.56	61	0.034	1	0.95	0.021	0.05	0.1	0.03	2.2	<0.1	0.08	4	<0.5	<0.2
1303184	Soil		8	40	0.55	124	0.088	<1	1.91	0.009	0.10	0.2	0.02	3.0	0.1	<0.05	7	<0.5	<0.2
1303182	Soil		7	49	0.67	146	0.102	<1	2.36	0.009	0.24	0.2	0.02	3.6	0.3	<0.05	6	<0.5	<0.2
1303181	Soil		17	106	1.08	131	0.063	<1	2.21	0.015	0.09	1.3	0.03	6.6	0.1	<0.05	7	<0.5	0.2
1303160	Soil		16	108	1.27	88	0.099	1	1.84	0.022	0.25	<0.1	0.03	5.1	0.3	0.20	6	<0.5	<0.2
1303169	Soil		12	39	0.60	92	0.059	1	1.24	0.016	0.16	0.2	0.03	3.1	0.2	0.05	4	<0.5	<0.2
1303164	Soil		14	58	0.84	138	0.095	<1	1.84	0.011	0.21	0.1	0.02	4.6	0.3	<0.05	6	<0.5	<0.2
1303168	Soil		19	51	0.68	90	0.055	2	1.49	0.017	0.15	0.1	0.05	4.1	0.2	0.09	5	0.5	<0.2
1303162	Soil		12	58	0.90	116	0.080	<1	1.59	0.011	0.15	0.2	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
1303161	Soil		15	34	0.52	70	0.038	<1	1.28	0.020	0.07	0.1	0.04	2.7	0.1	0.09	5	<0.5	<0.2
1303183	Soil		8	40	0.53	110	0.089	<1	1.91	0.008	0.07	0.2	0.02	3.0	0.2	<0.05	8	<0.5	<0.2
1303178	Soil		8	87	0.82	121	0.062	1	1.23	0.018	0.10	<0.1	0.03	3.7	0.1	0.07	5	<0.5	<0.2
1303166	Soil		24	64	1.00	125	0.085	<1	1.98	0.013	0.11	<0.1	0.03	4.8	0.2	<0.05	6	<0.5	<0.2
1303175	Soil		16	55	0.81	141	0.047	1	1.66	0.016	0.10	0.2	0.05	3.8	0.1	0.08	6	<0.5	<0.2
1303174	Soil		16	57	0.82	134	0.041	<1	1.72	0.015	0.09	0.2	0.04	3.8	0.1	0.08	6	<0.5	<0.2
1303170	Soil		10	30	0.41	87	0.043	2	0.99	0.021	0.11	0.2	0.03	2.3	0.1	0.07	3	<0.5	<0.2
1303171	Soil		13	55	0.78	122	0.070	1	1.49	0.020	0.25	0.2	0.04	4.2	0.1	0.06	5	<0.5	<0.2

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Project: PLU
Report Date: August 04, 2012

CERTIFICATE OF ANALYSIS DAW12000172.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1303159	Soil		1.2	29.2	11.1	94	0.2	46.6	20.2	532	3.81	58.3	0.7	7.8	2.5	27	0.1	1.3	0.1	75	0.52	0.100
1303188	Soil		3.7	49.7	23.1	76	0.6	34.4	8.5	206	4.72	50.5	1.0	5.8	2.3	30	0.2	0.9	1.9	80	0.10	0.081
1303176	Soil		0.6	32.6	7.7	51	<0.1	35.7	14.9	371	2.93	6.7	0.8	0.9	2.7	149	0.3	0.4	0.1	53	3.90	0.057
1303187	Soil		2.9	52.8	10.0	74	1.0	22.3	7.5	359	3.05	19.1	1.1	3.0	0.4	19	0.3	0.7	0.8	75	0.12	0.075
1303177	Soil		0.4	77.3	4.4	37	0.2	64.3	15.4	395	2.10	15.1	0.9	5.1	0.8	110	0.1	1.1	0.1	39	2.13	0.069
1303172	Soil		0.6	30.0	5.2	43	0.1	21.7	8.3	294	1.65	9.9	0.9	1.1	0.4	109	0.2	0.5	0.1	28	2.65	0.061
1303189	Soil		1.7	54.5	11.7	39	0.8	20.2	6.0	120	2.23	28.7	1.3	13.4	0.3	15	0.3	0.5	1.2	36	0.10	0.073
1302305	Soil		3.7	36.5	11.7	90	0.2	28.3	13.8	891	3.68	16.1	1.1	2.3	0.3	21	0.2	1.1	0.3	82	0.19	0.095
1302311	Soil		2.3	77.4	28.9	128	0.6	82.0	35.4	1172	3.79	115.5	1.1	27.3	3.3	25	0.8	1.5	0.5	67	0.26	0.112
1302301	Soil		1.5	393.2	18.2	138	0.2	186.7	69.1	736	13.98	2.4	1.1	28.9	6.4	13	<0.1	0.3	0.2	201	0.26	0.037
1302307	Soil		3.8	37.4	12.7	96	0.2	29.4	14.7	1040	3.81	13.4	0.9	2.4	0.3	17	0.1	1.3	0.3	86	0.12	0.077
1302297	Soil		5.6	52.1	14.7	51	0.7	20.4	8.2	254	4.63	73.5	0.7	11.9	1.3	32	0.1	1.3	0.6	70	0.08	0.076
1302303	Soil		2.1	109.6	13.5	73	0.2	49.5	27.4	472	4.99	164.4	1.4	12.5	3.1	62	0.4	1.3	0.6	85	0.16	0.106
1302312	Soil		2.9	44.7	11.2	75	0.2	31.2	13.1	437	3.46	29.4	0.8	4.7	0.5	16	0.3	1.0	0.3	81	0.12	0.071
1302295	Soil		2.8	100.6	23.3	165	1.0	61.8	22.7	651	4.98	218.5	1.0	41.2	1.5	25	0.8	2.9	0.4	118	0.19	0.110
1302308	Soil		1.6	42.0	12.9	74	0.2	34.6	13.6	406	3.50	15.0	0.7	5.9	2.0	18	0.2	0.5	0.3	59	0.15	0.048
1302296	Soil		1.6	36.9	13.8	67	0.8	22.2	15.4	615	3.16	59.5	0.7	18.7	1.0	19	0.2	1.1	0.5	51	0.12	0.084
1302314	Soil		2.5	73.2	11.6	99	0.3	72.2	29.5	823	3.62	37.5	1.2	10.4	1.9	23	0.4	0.9	0.3	68	0.29	0.111
1302323	Soil		2.4	51.1	10.9	75	0.3	46.4	14.4	360	3.14	22.4	0.7	9.9	2.4	23	0.2	0.4	0.1	93	0.39	0.074
1302294	Soil		2.1	89.3	26.4	135	0.5	51.4	25.9	555	4.25	47.4	0.9	10.6	2.6	26	0.3	2.2	0.2	84	0.19	0.116
1302302	Soil		5.9	105.9	61.2	178	0.9	59.2	37.6	1225	6.74	888.3	2.0	113.4	5.1	16	1.3	9.2	1.5	73	0.16	0.090
1302321	Soil		2.3	42.7	155.2	200	0.6	34.9	11.5	491	3.02	78.8	0.8	10.6	1.8	52	2.3	0.7	0.5	52	0.25	0.066
1302313	Soil		1.8	49.2	9.6	81	0.2	53.4	21.2	593	3.08	29.1	0.8	7.6	1.9	21	0.2	0.7	0.3	61	0.21	0.068
1302318	Soil		3.8	35.0	21.6	89	0.4	32.7	9.3	467	3.46	69.8	1.1	7.9	1.4	26	0.8	0.8	0.5	74	0.14	0.059
1302298	Soil		3.6	107.1	13.9	60	0.5	33.7	12.2	330	4.57	148.2	0.8	13.6	2.0	68	0.1	1.2	0.4	87	0.13	0.069
1302309	Soil		1.1	31.7	14.5	66	0.1	33.4	13.1	394	3.04	40.1	0.6	9.9	1.9	17	0.2	0.7	0.2	70	0.20	0.038
1302300	Soil		2.5	50.9	14.8	64	0.5	31.7	12.7	503	4.34	86.2	1.2	7.8	1.7	33	0.2	1.8	0.6	78	0.13	0.079
1302322	Soil		1.0	15.1	13.1	40	0.2	11.3	5.8	195	1.45	21.8	0.3	3.4	0.8	16	0.2	0.3	0.2	36	0.13	0.051
1310343	Soil		1.0	42.9	11.8	106	0.4	55.8	13.8	366	2.82	50.7	1.6	15.0	2.1	43	0.6	2.1	0.1	57	0.87	0.085
1310344	Soil		0.9	36.0	10.2	79	0.2	52.1	16.0	542	3.28	105.3	1.2	88.1	3.2	49	0.3	3.4	0.2	55	1.02	0.066

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1303159	Soil		11	76	1.12	127	0.081	<1	1.75	0.014	0.18	0.1	0.02	4.9	0.2	<0.05	7	<0.5	<0.2
1303188	Soil		13	38	0.34	174	0.040	<1	1.33	0.015	0.13	0.6	0.03	2.2	0.2	0.27	8	2.2	0.5
1303176	Soil		19	56	1.12	98	0.052	2	1.80	0.030	0.13	0.3	0.03	4.0	0.1	0.06	6	<0.5	<0.2
1303187	Soil		9	33	0.31	103	0.033	<1	1.25	0.010	0.06	0.3	0.06	1.4	0.1	0.08	7	0.5	<0.2
1303177	Soil		9	57	0.51	267	0.043	1	1.14	0.021	0.06	<0.1	0.05	3.2	0.1	0.10	4	<0.5	<0.2
1303172	Soil		8	25	0.30	119	0.026	1	1.00	0.016	0.04	0.1	0.05	1.7	<0.1	0.10	3	<0.5	<0.2
1303189	Soil		6	17	0.15	74	0.012	<1	0.79	0.012	0.04	0.2	0.05	1.0	0.1	0.09	3	0.9	0.2
1302305	Soil		7	43	0.50	156	0.027	<1	1.54	0.008	0.07	<0.1	0.05	1.4	0.1	0.11	7	<0.5	<0.2
1302311	Soil		10	42	0.61	155	0.071	<1	1.47	0.011	0.20	2.5	0.04	3.3	0.2	0.08	5	0.6	0.2
1302301	Soil		16	629	0.11	126	0.125	2	3.37	0.011	0.05	<0.1	0.03	34.7	0.1	<0.05	18	<0.5	<0.2
1302307	Soil		8	38	0.48	174	0.028	<1	1.55	0.008	0.06	<0.1	0.06	1.6	0.2	0.08	8	<0.5	<0.2
1302297	Soil		10	32	0.40	158	0.017	<1	1.35	0.010	0.16	0.2	0.04	1.7	0.2	0.30	6	0.7	<0.2
1302303	Soil		15	52	0.93	128	0.092	1	3.04	0.030	0.07	0.8	0.03	5.0	0.1	0.15	7	1.1	0.2
1302312	Soil		8	37	0.40	104	0.047	1	1.42	0.009	0.08	1.2	0.07	2.1	0.1	0.08	7	0.5	<0.2
1302295	Soil		10	47	0.75	312	0.081	1	2.19	0.017	0.25	0.3	0.06	4.6	0.3	0.18	8	1.1	0.2
1302308	Soil		8	36	0.51	80	0.062	1	1.68	0.009	0.08	0.4	0.03	2.8	0.1	0.07	5	0.7	<0.2
1302296	Soil		9	28	0.33	175	0.027	<1	1.01	0.014	0.17	0.2	0.03	1.6	0.2	0.26	5	0.7	0.3
1302314	Soil		10	39	0.60	139	0.065	1	1.64	0.013	0.10	8.7	0.05	3.1	0.1	0.08	5	0.5	<0.2
1302323	Soil		9	73	0.96	178	0.129	2	1.95	0.027	0.14	1.5	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
1302294	Soil		10	41	0.57	256	0.080	<1	1.52	0.012	0.31	0.3	0.02	3.3	0.2	0.16	6	0.8	<0.2
1302302	Soil		18	42	0.99	94	0.060	1	2.51	0.011	0.06	0.9	0.03	6.7	0.1	<0.05	6	1.9	0.4
1302321	Soil		10	43	0.46	113	0.026	<1	1.09	0.014	0.13	13.4	0.02	2.2	0.1	0.20	5	0.8	0.3
1302313	Soil		9	31	0.46	116	0.061	<1	1.23	0.015	0.09	3.8	0.03	2.5	0.1	<0.05	5	<0.5	<0.2
1302318	Soil		9	44	0.50	119	0.059	<1	1.64	0.014	0.09	3.7	0.05	2.3	0.2	0.05	8	0.6	0.2
1302298	Soil		10	45	0.54	179	0.058	1	1.69	0.014	0.11	0.2	0.04	3.0	0.2	0.16	7	0.6	<0.2
1302309	Soil		9	41	0.62	102	0.091	2	1.90	0.012	0.08	0.4	0.04	3.5	0.1	<0.05	6	<0.5	<0.2
1302300	Soil		12	43	0.59	79	0.056	1	2.67	0.013	0.05	0.2	0.07	3.4	0.1	0.07	8	0.8	0.3
1302322	Soil		4	15	0.19	50	0.042	<1	0.52	0.025	0.05	3.1	<0.01	0.9	<0.1	<0.05	3	<0.5	<0.2
1310343	Soil		14	53	0.80	196	0.065	2	1.49	0.019	0.11	0.2	0.02	4.0	0.1	0.08	5	0.8	<0.2
1310344	Soil		17	65	0.96	252	0.080	2	1.72	0.017	0.26	0.1	0.03	5.2	0.2	0.09	6	0.6	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 04, 2012

CERTIFICATE OF ANALYSIS DAW12000172.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1310345	Soil		0.5	32.6	6.9	45	0.1	31.4	10.2	550	1.91	21.0	1.0	7.1	1.0	104	0.2	1.5	0.1	36	2.12	0.067
1310346	Soil		1.2	38.4	24.4	90	0.3	61.2	19.2	585	4.59	126.7	1.2	34.0	5.5	33	0.2	5.0	0.2	63	0.99	0.079
1300358	Soil		3.2	43.2	10.8	61	<0.1	52.3	18.6	532	3.76	16.2	0.7	3.0	1.0	15	0.2	0.7	0.3	78	0.16	0.063
1300357	Soil		1.2	30.9	7.3	47	0.2	26.9	11.2	254	2.38	7.2	0.5	2.2	0.6	27	0.1	0.4	0.2	57	0.36	0.062
1300359	Soil		1.0	22.6	8.2	47	0.2	19.3	9.5	248	2.12	24.5	0.4	4.0	0.3	30	0.2	0.3	0.3	52	0.61	0.068
1300361	Soil		1.2	39.1	10.3	64	0.2	59.0	19.9	455	3.74	13.7	0.9	7.1	3.3	25	0.2	0.4	0.3	78	0.31	0.056
1300362	Soil		1.4	72.0	9.8	53	0.4	80.3	27.7	417	3.95	12.9	0.9	9.0	1.5	40	0.2	0.4	0.5	65	0.53	0.089
1310342	Soil		1.6	41.5	14.2	59	0.1	50.4	18.5	281	3.46	19.1	0.6	1.5	3.0	21	0.1	1.2	0.2	75	0.33	0.030
1300363	Soil		0.9	53.2	7.6	45	0.3	45.0	14.6	646	1.97	5.0	0.7	3.1	0.6	80	0.3	0.4	0.2	40	1.68	0.096
1300360	Soil		1.9	50.7	15.2	57	0.6	46.8	19.9	471	3.44	21.4	1.1	9.3	1.3	30	0.2	0.5	0.4	84	0.39	0.096
1300364	Soil		0.3	36.2	5.6	59	0.1	33.7	12.1	349	1.83	3.3	0.6	2.2	0.8	60	0.2	0.2	0.1	41	1.54	0.096
1310341	Soil		1.1	36.9	15.1	69	0.1	49.1	18.6	487	3.94	19.5	0.9	2.6	6.2	32	<0.1	0.9	0.1	75	0.78	0.066
1310284	Soil		1.3	37.8	21.7	110	0.5	39.4	15.7	572	3.90	134.4	0.8	46.2	2.8	22	0.3	1.5	0.2	58	0.23	0.088
1310336	Soil		1.5	39.4	19.8	113	0.3	50.4	16.3	687	3.80	77.8	0.8	22.8	3.7	24	0.3	1.7	0.2	68	0.34	0.083
1310335	Soil		3.5	59.0	34.5	158	1.7	52.7	16.5	849	5.71	296.0	1.7	94.4	0.8	35	0.5	2.7	0.3	89	0.25	0.158
1310338	Soil		2.0	50.1	27.6	115	0.5	55.4	16.8	425	3.76	73.4	1.4	25.6	3.6	29	0.3	1.9	0.2	68	0.60	0.070
1310339	Soil		1.5	59.1	13.7	114	0.7	54.1	14.2	755	3.35	66.5	1.3	22.6	2.1	52	0.6	2.0	0.2	57	1.23	0.093
1310337	Soil		2.0	40.6	57.9	118	1.2	42.7	13.9	562	3.33	135.6	1.2	65.9	2.0	29	0.3	2.2	0.2	60	0.46	0.079
1310340	Soil		2.0	39.8	13.6	82	0.1	46.6	17.1	365	4.77	57.0	0.6	3.7	4.7	23	0.1	0.8	0.2	77	0.18	0.029
1310283	Soil		2.0	35.6	17.3	82	0.6	27.5	9.2	254	3.97	135.7	0.8	54.0	1.5	21	0.1	1.1	0.2	65	0.18	0.077
1310282	Soil		1.4	34.6	11.5	67	0.3	33.5	13.6	359	3.33	53.6	0.6	11.5	3.1	17	0.2	0.8	0.2	64	0.20	0.069
1310281	Soil		2.3	49.4	44.4	94	1.0	29.3	10.8	467	4.20	183.0	0.9	56.4	2.8	28	0.2	1.5	0.2	67	0.16	0.089
1300354	Soil		1.7	39.0	9.1	44	0.3	27.1	8.2	174	2.38	5.8	1.1	3.3	0.7	19	0.3	0.4	0.2	44	0.24	0.090
1300349	Soil		1.5	38.5	13.4	65	<0.1	45.8	15.4	378	3.72	9.4	0.6	7.2	4.0	14	0.3	0.5	0.2	72	0.19	0.044
1300355	Soil		2.6	32.9	14.3	64	<0.1	43.7	17.3	394	3.83	12.9	0.6	1.9	2.7	17	0.2	0.7	0.2	87	0.16	0.032
1300356	Soil		1.2	47.3	10.8	61	<0.1	65.9	26.0	386	3.87	13.9	0.6	1.8	2.3	16	0.3	0.5	0.2	74	0.20	0.046
1300350	Soil		1.9	28.0	14.1	63	<0.1	30.7	11.0	321	3.97	12.1	0.5	4.4	2.6	11	0.2	0.7	0.2	80	0.14	0.040
1300347	Soil		1.5	43.7	12.7	68	<0.1	55.8	16.0	402	4.27	12.6	0.6	2.6	4.5	13	0.1	0.4	0.2	75	0.22	0.038
1300346	Soil		1.2	42.5	11.8	73	<0.1	65.0	17.6	437	4.18	12.0	0.8	2.9	5.3	16	0.1	0.4	0.2	72	0.21	0.042
1300352	Soil		1.4	33.5	11.1	59	<0.1	45.7	16.2	376	3.57	8.9	0.6	1.5	3.7	11	0.2	0.4	0.2	72	0.19	0.043

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Project: PLU
Report Date: August 04, 2012

CERTIFICATE OF ANALYSIS DAW12000172.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1310345	Soil		10	36	0.56	223	0.045	2	1.16	0.020	0.13	0.1	0.04	2.9	0.1	0.15	4	0.6	<0.2
1310346	Soil		23	81	1.26	238	0.091	<1	2.22	0.011	0.30	0.1	0.03	7.6	0.3	0.05	8	0.7	<0.2
1300358	Soil		8	51	0.60	61	0.072	1	1.92	0.011	0.05	0.3	0.05	2.9	0.1	0.06	8	<0.5	<0.2
1300357	Soil		8	28	0.40	82	0.057	1	1.16	0.023	0.05	0.1	0.02	2.1	<0.1	0.10	5	<0.5	<0.2
1300359	Soil		4	21	0.21	64	0.045	1	0.84	0.023	0.03	0.2	0.03	1.4	<0.1	0.11	5	<0.5	<0.2
1300361	Soil		13	73	1.04	105	0.128	1	2.33	0.017	0.13	0.2	0.02	5.1	0.2	<0.05	8	<0.5	<0.2
1300362	Soil		10	54	0.67	96	0.090	1	1.92	0.022	0.09	0.3	0.04	3.8	0.1	0.16	7	0.8	0.3
1310342	Soil		10	57	0.75	113	0.095	<1	2.07	0.024	0.11	0.2	0.01	4.6	0.1	<0.05	7	<0.5	<0.2
1300363	Soil		12	38	0.55	113	0.041	3	1.39	0.025	0.04	0.1	0.05	2.3	0.1	0.19	4	0.5	<0.2
1300360	Soil		11	50	0.75	89	0.075	1	1.99	0.019	0.07	0.4	0.04	4.6	0.2	0.11	8	0.5	<0.2
1300364	Soil		8	33	0.52	80	0.054	2	1.11	0.026	0.05	0.2	0.04	2.4	0.1	0.17	4	<0.5	<0.2
1310341	Soil		20	60	0.94	148	0.149	1	2.15	0.023	0.30	0.2	0.01	7.6	0.2	<0.05	7	<0.5	<0.2
1310284	Soil		11	36	0.62	187	0.061	1	1.59	0.011	0.17	0.1	<0.01	3.4	0.1	0.13	5	<0.5	<0.2
1310336	Soil		12	46	0.76	312	0.084	2	1.99	0.013	0.18	0.2	0.01	5.0	0.1	<0.05	6	<0.5	<0.2
1310335	Soil		11	68	0.68	408	0.021	1	3.01	0.010	0.22	0.1	0.06	4.5	0.2	0.14	9	0.9	<0.2
1310338	Soil		16	61	0.84	327	0.076	1	2.20	0.014	0.16	0.1	0.04	6.4	0.2	<0.05	7	<0.5	<0.2
1310339	Soil		17	47	0.78	427	0.054	2	1.76	0.019	0.15	0.1	0.04	5.8	0.2	0.08	6	0.9	<0.2
1310337	Soil		13	43	0.58	325	0.048	2	1.76	0.016	0.13	0.2	0.03	5.5	0.1	0.06	5	<0.5	<0.2
1310340	Soil		12	67	1.11	134	0.122	2	2.38	0.013	0.33	0.2	<0.01	4.8	0.2	<0.05	10	<0.5	<0.2
1310283	Soil		10	34	0.57	150	0.048	1	1.63	0.012	0.13	0.2	0.02	2.8	0.1	0.12	7	<0.5	<0.2
1310282	Soil		9	34	0.53	130	0.081	1	1.92	0.012	0.11	0.2	0.02	3.4	<0.1	<0.05	6	<0.5	<0.2
1310281	Soil		11	39	0.53	211	0.052	<1	1.47	0.013	0.23	0.1	0.02	3.7	0.2	0.25	7	0.5	<0.2
1300354	Soil		14	37	0.52	101	0.037	2	1.65	0.008	0.10	0.1	0.04	2.5	0.1	0.07	5	<0.5	<0.2
1300349	Soil		12	50	0.77	103	0.112	1	2.45	0.011	0.16	0.2	0.02	4.0	0.2	<0.05	8	<0.5	<0.2
1300355	Soil		9	49	0.70	89	0.111	2	2.23	0.011	0.07	0.2	0.02	3.9	0.1	<0.05	9	<0.5	<0.2
1300356	Soil		9	62	0.88	100	0.096	1	2.63	0.013	0.07	0.2	0.03	4.3	0.1	<0.05	8	0.5	<0.2
1300350	Soil		9	42	0.58	82	0.112	2	1.94	0.008	0.10	0.2	0.04	3.1	0.1	<0.05	9	<0.5	<0.2
1300347	Soil		11	76	1.06	76	0.138	1	2.15	0.010	0.23	0.2	0.02	4.7	0.2	<0.05	9	<0.5	<0.2
1300346	Soil		14	89	1.07	107	0.105	1	2.49	0.010	0.21	0.1	0.01	5.3	0.2	<0.05	8	<0.5	<0.2
1300352	Soil		11	60	0.85	97	0.137	1	2.18	0.010	0.20	0.2	0.01	3.9	0.2	<0.05	8	<0.5	<0.2

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Project: PLU
Report Date: August 04, 2012

CERTIFICATE OF ANALYSIS DAW12000172.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1300348	Soil	2.3	25.8	13.3	66	0.2	25.8	10.4	364	3.95	11.3	0.6	1.7	2.0	13	0.3	0.7	0.2	82	0.15	0.045
1300351	Soil	2.3	23.6	2.2	41	0.3	21.5	9.8	394	2.32	4.6	0.2	<0.5	0.9	31	0.2	0.2	<0.1	58	0.75	0.054
1300353	Soil	1.4	32.0	10.9	54	0.1	37.3	12.4	281	3.21	7.7	0.7	3.4	3.5	14	0.2	0.4	0.2	65	0.19	0.040
1300340	Soil	2.1	35.6	9.4	50	<0.1	29.7	9.2	250	3.12	11.5	0.5	2.4	1.1	11	0.1	0.6	0.1	79	0.16	0.041
1300337	Soil	1.6	48.8	10.0	41	0.1	62.3	15.2	353	2.71	11.9	0.4	<0.5	1.0	16	<0.1	0.8	0.1	68	0.26	0.055
1300342	Soil	0.8	64.3	5.5	45	<0.1	57.8	18.7	366	2.82	7.1	0.5	2.1	1.8	32	0.2	0.3	<0.1	74	0.43	0.114
1300343	Soil	0.5	53.6	3.7	50	0.1	351.4	36.9	323	3.70	10.8	0.2	1.6	0.6	21	<0.1	0.2	0.2	64	0.41	0.075
1300345	Soil	0.6	58.7	8.0	51	0.1	57.0	15.7	543	2.49	8.5	0.6	1.0	1.6	58	0.2	0.3	0.2	47	1.67	0.084
1300338	Soil	0.8	56.9	6.0	40	<0.1	76.1	15.4	169	3.07	10.6	0.3	0.6	1.2	15	0.2	0.4	<0.1	72	0.26	0.059
1300325	Soil	0.7	85.6	8.4	59	0.2	70.3	18.9	334	3.29	7.5	1.0	1.5	1.8	36	0.2	0.3	0.1	71	0.96	0.086
1300324	Soil	0.8	78.3	8.9	56	0.2	65.3	17.9	430	3.00	10.0	1.1	2.2	1.8	43	0.2	0.4	0.3	58	1.17	0.083
1300344	Soil	0.6	54.6	7.4	51	0.2	60.1	13.4	557	2.32	8.7	1.0	1.4	1.2	54	0.2	0.4	0.1	46	1.47	0.075
1300341	Soil	1.8	45.0	10.4	50	<0.1	27.2	8.8	280	3.22	9.3	0.5	2.2	0.5	22	0.1	0.7	0.2	83	0.22	0.055
1300339	Soil	0.8	60.9	8.6	51	<0.1	109.0	24.7	325	3.00	10.1	0.5	1.9	1.8	13	0.2	0.4	<0.1	63	0.20	0.053

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1300348	Soil		11	38	0.56	84	0.063	<1	2.05	0.010	0.07	0.1	0.03	3.0	0.2	<0.05	8	0.6	<0.2
1300351	Soil		3	29	0.74	86	0.107	2	1.41	0.078	0.11	12.8	0.01	4.5	<0.1	<0.05	5	<0.5	<0.2
1300353	Soil		12	50	0.68	80	0.114	2	1.75	0.012	0.12	0.1	0.01	3.5	0.1	<0.05	7	<0.5	<0.2
1300340	Soil		7	38	0.46	61	0.104	<1	1.62	0.009	0.05	0.1	0.02	2.7	<0.1	0.05	8	<0.5	<0.2
1300337	Soil		5	71	0.59	69	0.104	1	1.30	0.015	0.07	0.2	0.02	3.1	<0.1	<0.05	6	<0.5	<0.2
1300342	Soil		9	45	0.77	99	0.108	<1	1.69	0.015	0.07	0.1	0.03	3.3	<0.1	<0.05	6	<0.5	<0.2
1300343	Soil		3	315	2.90	76	0.138	<1	2.45	0.010	0.31	<0.1	<0.01	2.7	0.3	<0.05	8	<0.5	<0.2
1300345	Soil		12	62	0.82	78	0.077	1	1.42	0.027	0.07	0.2	0.03	4.0	0.1	0.06	5	<0.5	<0.2
1300338	Soil		4	91	0.90	58	0.146	1	1.62	0.010	0.07	0.2	0.02	3.0	<0.1	<0.05	6	<0.5	<0.2
1300325	Soil		14	81	1.07	73	0.091	2	1.75	0.021	0.07	0.3	0.03	5.7	0.1	<0.05	6	<0.5	<0.2
1300324	Soil		14	71	0.91	90	0.071	2	1.71	0.020	0.07	0.1	0.04	5.0	<0.1	0.06	5	0.6	<0.2
1300344	Soil		15	61	0.72	74	0.061	2	1.37	0.026	0.06	0.1	0.03	3.6	0.1	0.08	5	<0.5	<0.2
1300341	Soil		7	42	0.38	105	0.089	<1	1.35	0.009	0.04	0.1	0.03	2.1	<0.1	<0.05	8	<0.5	<0.2
1300339	Soil		7	97	0.87	73	0.105	1	2.46	0.013	0.05	0.2	0.03	3.7	<0.1	<0.05	6	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 04, 2012

QUALITY CONTROL REPORT DAW12000172.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1297676	Soil	2.6	40.2	12.5	62	0.2	26.8	9.2	242	3.22	15.9	0.9	5.4	2.8	12	0.2	0.8	0.2	78	0.12	0.042
REP 1297676	QC	2.6	40.4	12.2	63	0.2	27.0	8.9	250	3.21	16.3	0.9	5.4	2.8	12	0.2	0.8	0.2	78	0.12	0.042
1297672	Soil	0.8	111.8	8.7	88	0.2	76.9	19.9	586	3.69	7.0	1.1	7.5	4.0	12	0.2	0.2	0.1	117	0.22	0.082
REP 1297672	QC	0.9	111.4	8.7	85	0.2	77.1	20.1	599	3.74	7.1	1.1	5.9	4.0	12	0.1	0.2	0.1	115	0.23	0.083
1303184	Soil	1.7	28.7	9.6	62	0.3	33.4	13.0	326	3.52	16.4	0.6	3.4	2.8	15	0.2	0.6	0.3	74	0.17	0.040
REP 1303184	QC	1.8	29.5	10.1	63	0.3	33.8	13.3	337	3.60	16.9	0.6	2.4	3.0	16	0.2	0.6	0.3	78	0.18	0.043
1303164	Soil	1.3	44.8	15.7	108	0.5	55.7	17.6	535	3.75	57.9	1.1	28.1	4.4	30	0.2	0.6	0.2	66	0.47	0.088
REP 1303164	QC	1.2	45.7	16.1	110	0.5	57.4	18.4	558	3.91	59.2	1.1	16.3	4.6	31	0.2	0.6	0.2	68	0.50	0.090
1302302	Soil	5.9	105.9	61.2	178	0.9	59.2	37.6	1225	6.74	888.3	2.0	113.4	5.1	16	1.3	9.2	1.5	73	0.16	0.090
REP 1302302	QC	5.8	104.6	61.3	172	0.9	58.5	37.3	1244	6.68	874.7	1.9	111.5	5.2	16	1.2	9.3	1.4	71	0.15	0.093
1302309	Soil	1.1	31.7	14.5	66	0.1	33.4	13.1	394	3.04	40.1	0.6	9.9	1.9	17	0.2	0.7	0.2	70	0.20	0.038
REP 1302309	QC	1.2	32.2	13.8	66	0.1	34.8	13.6	402	3.14	40.3	0.6	11.2	1.9	18	0.3	0.8	0.2	71	0.21	0.040
1300350	Soil	1.9	28.0	14.1	63	<0.1	30.7	11.0	321	3.97	12.1	0.5	4.4	2.6	11	0.2	0.7	0.2	80	0.14	0.040
REP 1300350	QC	2.1	28.1	14.6	59	0.1	32.4	11.2	321	4.00	11.9	0.6	1.1	2.7	11	0.2	0.6	0.2	83	0.13	0.041
1300351	Soil	2.3	23.6	2.2	41	0.3	21.5	9.8	394	2.32	4.6	0.2	<0.5	0.9	31	0.2	0.2	<0.1	58	0.75	0.054
REP 1300351	QC	2.3	22.4	2.1	40	0.3	22.2	9.5	375	2.24	4.1	0.2	<0.5	0.8	31	0.1	0.2	<0.1	56	0.74	0.055
Reference Materials																					
STD DS9	Standard	12.1	103.9	119.6	288	1.7	39.8	7.7	548	2.19	24.5	2.4	109.3	5.8	60	2.1	5.3	5.9	43	0.68	0.077
STD DS9	Standard	12.9	101.1	120.3	290	1.7	39.4	7.6	549	2.20	22.8	2.5	106.6	5.5	62	2.1	5.1	5.9	41	0.66	0.076
STD DS9	Standard	12.2	95.7	124.8	299	1.8	41.0	7.7	560	2.27	23.3	2.3	116.3	5.4	61	2.1	5.3	5.6	41	0.68	0.080
STD DS9	Standard	12.6	103.6	116.7	301	1.8	39.7	7.6	573	2.25	25.5	2.5	108.1	6.3	60	2.1	4.6	4.8	40	0.70	0.076
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 04, 2012

QUALITY CONTROL REPORT DAW12000172.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1297676	Soil	10	35	0.38	84	0.066	<1	1.59	0.008	0.05	0.6	0.03	2.5	0.1	<0.05	7	0.5	<0.2
REP 1297676	QC	9	36	0.38	84	0.069	<1	1.60	0.009	0.06	0.7	0.03	2.4	0.1	<0.05	7	<0.5	<0.2
1297672	Soil	15	106	1.10	313	0.155	<1	2.52	0.012	0.35	0.6	0.01	5.9	0.4	<0.05	9	<0.5	<0.2
REP 1297672	QC	15	106	1.09	310	0.159	<1	2.52	0.013	0.33	0.6	0.01	6.2	0.4	<0.05	9	<0.5	<0.2
1303184	Soil	8	40	0.55	124	0.088	<1	1.91	0.009	0.10	0.2	0.02	3.0	0.1	<0.05	7	<0.5	<0.2
REP 1303184	QC	8	42	0.57	126	0.094	<1	2.00	0.008	0.10	0.2	0.03	3.1	0.1	<0.05	7	<0.5	<0.2
1303164	Soil	14	58	0.84	138	0.095	<1	1.84	0.011	0.21	0.1	0.02	4.6	0.3	<0.05	6	<0.5	<0.2
REP 1303164	QC	15	61	0.87	139	0.101	<1	1.96	0.011	0.21	0.2	0.02	4.8	0.3	<0.05	7	<0.5	<0.2
1302302	Soil	18	42	0.99	94	0.060	1	2.51	0.011	0.06	0.9	0.03	6.7	0.1	<0.05	6	1.9	0.4
REP 1302302	QC	17	41	0.96	91	0.056	2	2.47	0.011	0.06	0.9	0.04	6.5	0.1	<0.05	6	1.8	0.3
1302309	Soil	9	41	0.62	102	0.091	2	1.90	0.012	0.08	0.4	0.04	3.5	0.1	<0.05	6	<0.5	<0.2
REP 1302309	QC	9	42	0.65	101	0.094	2	1.94	0.013	0.08	0.4	0.04	3.5	0.1	<0.05	6	<0.5	<0.2
1300350	Soil	9	42	0.58	82	0.112	2	1.94	0.008	0.10	0.2	0.04	3.1	0.1	<0.05	9	<0.5	<0.2
REP 1300350	QC	9	43	0.61	81	0.114	2	2.04	0.009	0.10	0.2	0.03	3.4	0.1	<0.05	9	<0.5	<0.2
1300351	Soil	3	29	0.74	86	0.107	2	1.41	0.078	0.11	12.8	0.01	4.5	<0.1	<0.05	5	<0.5	<0.2
REP 1300351	QC	3	28	0.73	86	0.103	<1	1.34	0.072	0.12	12.5	<0.01	4.6	<0.1	<0.05	5	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	12	120	0.58	283	0.103	1	0.85	0.082	0.33	3.0	0.19	2.3	5.3	0.14	4	4.8	4.9
STD DS9	Standard	11	119	0.59	270	0.097	2	0.85	0.075	0.33	2.8	0.19	2.1	5.5	0.18	4	5.3	5.4
STD DS9	Standard	12	120	0.59	287	0.101	2	0.89	0.075	0.35	2.9	0.21	2.2	5.5	0.17	5	5.2	5.3
STD DS9	Standard	12	116	0.62	294	0.110	2	0.92	0.084	0.34	3.0	0.20	2.5	5.3	0.15	5	4.0	5.6
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: July 31, 2012
Report Date: August 08, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000488.1

CLIENT JOB INFORMATION

Project: PLU
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	312	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	312	Saving all or part of Soil Reject			WHI
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS WHI12000488.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1387583	Soil		10.0	108.8	4928	2265	54.0	59.1	10.9	320	4.86	270.1	2.3	465.0	4.1	30	11.6	30.6	0.3	78	0.37	0.129
1387570	Soil		0.9	39.6	48.7	116	0.8	48.9	17.1	386	4.31	97.9	1.0	18.3	6.2	48	0.3	0.8	0.9	74	0.56	0.041
1387592	Soil		1.3	25.2	15.1	57	0.8	18.0	5.6	119	1.71	30.7	0.7	11.9	0.6	12	0.2	0.8	0.1	40	0.12	0.043
1387589	Soil		I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1387563	Soil		0.6	56.0	9.2	59	0.3	51.9	16.6	583	2.93	51.2	1.4	10.2	2.4	116	0.2	0.4	0.8	49	1.82	0.060
1387569	Soil		0.8	38.6	21.3	81	0.4	44.3	20.1	929	3.36	47.2	1.2	4.6	4.8	56	0.4	0.3	0.4	57	0.82	0.079
1387568	Soil		0.9	36.6	41.4	95	0.4	48.5	19.3	456	4.28	78.0	1.2	24.9	7.3	47	0.2	0.4	0.6	68	0.65	0.076
1387573	Soil		0.8	47.8	18.7	74	0.3	42.6	14.4	441	3.10	41.1	0.8	4.2	2.8	109	0.5	0.5	0.2	58	2.13	0.055
1387562	Soil		0.7	49.4	13.2	77	0.4	63.4	19.8	590	3.35	47.1	1.3	10.9	3.8	108	0.4	0.4	1.7	55	1.80	0.070
1387579	Soil		1.0	47.5	103.7	151	0.7	63.0	16.2	445	3.77	41.0	0.8	12.8	4.8	39	0.9	0.6	0.2	75	0.76	0.077
1387566	Soil		0.4	30.3	14.6	47	0.4	24.2	9.3	303	1.68	31.1	0.8	4.4	1.6	67	0.3	0.3	0.3	31	1.07	0.043
1387565	Soil		0.8	51.4	10.9	71	0.3	52.7	18.2	518	4.01	46.3	1.6	6.9	6.0	86	0.3	0.3	0.5	64	1.20	0.064
1387590	Soil		1.9	21.4	40.4	58	2.7	21.2	4.6	100	2.36	135.4	0.6	36.3	0.9	14	<0.1	1.2	0.2	51	0.09	0.042
1387572	Soil		1.9	40.3	14.6	84	0.4	41.8	13.6	269	2.87	32.0	1.1	1.0	3.2	42	0.3	0.7	0.9	56	0.69	0.105
1387571	Soil		0.7	32.4	17.8	92	0.4	48.2	15.9	451	3.43	48.0	0.8	52.2	5.7	46	0.5	0.4	0.8	63	0.72	0.098
1387564	Soil		0.5	46.5	10.0	66	0.4	44.1	17.2	486	3.18	69.5	1.6	60.4	4.9	86	0.2	0.4	0.5	57	1.35	0.067
1387578	Soil		0.7	54.8	34.6	101	0.6	45.7	13.7	506	2.81	18.6	1.1	4.2	1.8	62	1.1	0.6	0.1	57	1.41	0.053
1387582	Soil		4.6	55.1	1504	1824	6.9	49.9	17.2	754	4.67	140.8	1.2	50.2	3.8	36	11.2	4.8	0.9	104	0.33	0.077
1387591	Soil		0.5	26.7	19.1	27	2.1	13.2	2.5	46	1.38	59.3	0.8	35.6	0.2	10	0.1	0.8	0.1	19	0.11	0.058
1387588	Soil		1.9	29.1	79.8	61	3.3	16.3	7.3	275	2.51	190.2	0.7	87.8	1.1	19	0.5	1.3	0.2	42	0.10	0.068
1387584	Soil		1.2	31.9	192.6	709	1.4	38.8	11.0	628	2.51	123.6	1.0	15.3	4.0	27	8.9	1.5	0.2	37	0.24	0.085
1387577	Soil		0.7	36.5	41.0	80	0.4	35.9	11.5	379	2.27	19.4	0.8	1.4	1.7	61	0.9	0.4	0.1	48	1.29	0.043
1387585	Soil		I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1387587	Soil		2.1	43.9	47.0	98	1.8	23.3	7.9	174	3.98	248.3	1.0	26.1	2.7	24	0.5	1.6	0.3	56	0.07	0.087
1387580	Soil		1.0	43.8	153.9	153	0.8	64.2	19.0	487	3.71	40.1	0.8	12.6	4.6	32	1.2	0.6	0.2	74	0.53	0.055
1387574	Soil		0.6	46.4	20.0	66	0.3	41.2	13.9	423	2.77	36.1	0.9	3.7	3.3	78	0.5	0.4	0.2	46	1.54	0.049
1387567	Soil		0.6	35.3	16.0	61	0.3	39.9	14.4	427	2.86	45.0	1.0	2.4	3.5	62	0.3	0.3	0.4	39	0.90	0.043
1387586	Soil		2.7	36.6	336.4	130	16.7	25.5	10.7	411	3.82	438.5	0.7	140.2	1.2	37	0.6	9.3	0.2	47	0.12	0.104
1387581	Soil		1.3	39.4	278.3	203	0.7	48.9	17.3	446	3.64	43.4	0.5	6.4	3.2	30	4.3	0.8	0.2	81	0.42	0.046
1387575	Soil		0.9	51.7	27.4	82	0.4	48.5	15.8	447	3.52	24.8	0.3	4.3	2.9	80	0.7	0.6	0.2	65	1.75	0.059

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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS WHI12000488.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1387583	Soil		11	44	0.62	174	0.080	2	2.81	0.014	0.08	0.3	0.11	4.8	0.1	0.08	6	1.9	<0.2
1387570	Soil		13	79	1.27	111	0.133	<1	2.29	0.020	0.28	0.4	0.02	6.1	0.5	<0.05	8	<0.5	<0.2
1387592	Soil		8	22	0.19	57	0.034	<1	0.57	0.010	0.05	0.3	0.03	1.2	<0.1	<0.05	3	<0.5	<0.2
1387589	Soil		I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1387563	Soil		14	56	0.77	101	0.080	2	1.57	0.034	0.16	0.3	0.03	3.7	0.2	0.09	5	1.0	<0.2
1387569	Soil		16	55	0.87	112	0.093	<1	1.77	0.026	0.20	0.4	0.04	4.7	0.3	<0.05	6	0.6	<0.2
1387568	Soil		16	73	1.20	106	0.122	1	2.20	0.023	0.29	0.5	0.03	5.6	0.3	<0.05	8	<0.5	<0.2
1387573	Soil		13	51	0.84	167	0.092	2	1.69	0.031	0.24	0.3	<0.01	4.2	0.2	<0.05	6	0.6	<0.2
1387562	Soil		15	77	0.96	104	0.101	2	1.68	0.038	0.22	1.4	0.02	4.4	0.3	0.10	6	0.5	<0.2
1387579	Soil		16	85	1.17	226	0.134	2	1.98	0.031	0.37	0.2	0.02	5.9	0.3	<0.05	7	0.6	<0.2
1387566	Soil		8	28	0.43	69	0.047	1	0.93	0.024	0.08	0.1	0.01	2.1	0.1	<0.05	3	<0.5	<0.2
1387565	Soil		17	77	1.18	143	0.131	<1	2.19	0.041	0.35	0.3	0.02	5.6	0.3	0.08	7	<0.5	<0.2
1387590	Soil		10	37	0.32	96	0.033	<1	0.92	0.011	0.07	0.1	0.05	1.5	0.1	<0.05	5	0.6	<0.2
1387572	Soil		12	49	0.69	110	0.084	<1	1.35	0.029	0.12	6.2	<0.01	3.2	0.1	<0.05	5	<0.5	<0.2
1387571	Soil		15	59	0.98	121	0.113	<1	1.82	0.036	0.24	0.6	<0.01	5.1	0.2	<0.05	6	0.5	0.2
1387564	Soil		17	57	0.87	108	0.112	<1	1.65	0.035	0.19	0.4	0.01	4.2	0.2	<0.05	6	<0.5	<0.2
1387578	Soil		11	48	0.69	272	0.086	2	1.56	0.036	0.19	0.2	<0.01	3.9	0.1	<0.05	5	0.6	<0.2
1387582	Soil		12	61	0.94	220	0.093	<1	2.60	0.017	0.18	0.3	0.01	5.2	0.2	<0.05	8	1.0	<0.2
1387591	Soil		5	17	0.14	60	0.020	<1	0.61	0.009	0.04	<0.1	0.04	1.3	<0.1	<0.05	2	0.8	<0.2
1387588	Soil		10	21	0.21	130	0.032	<1	0.73	0.016	0.11	0.2	0.03	1.3	<0.1	0.07	4	1.0	<0.2
1387584	Soil		17	22	0.21	117	0.016	<1	0.75	0.007	0.08	0.2	<0.01	2.4	<0.1	<0.05	2	0.7	<0.2
1387577	Soil		9	44	0.66	164	0.076	2	1.23	0.030	0.17	<0.1	<0.01	3.2	0.1	<0.05	4	<0.5	<0.2
1387585	Soil		I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1387587	Soil		14	27	0.22	155	0.022	<1	0.87	0.007	0.13	0.1	<0.01	1.7	0.1	0.12	4	0.8	0.2
1387580	Soil		15	80	1.17	214	0.140	1	2.03	0.033	0.40	0.3	0.01	5.6	0.3	<0.05	7	0.7	<0.2
1387574	Soil		13	45	0.74	167	0.078	1	1.45	0.021	0.20	0.2	0.04	3.7	0.2	<0.05	5	1.0	<0.2
1387567	Soil		12	44	0.75	78	0.061	<1	1.40	0.020	0.17	0.1	<0.01	3.1	0.2	<0.05	5	<0.5	<0.2
1387586	Soil		12	31	0.29	198	0.015	<1	0.95	0.010	0.18	0.1	0.02	1.6	0.2	0.26	4	1.0	<0.2
1387581	Soil		13	59	0.94	199	0.134	1	2.11	0.026	0.24	0.2	0.02	4.9	0.2	<0.05	7	<0.5	<0.2
1387575	Soil		14	59	0.93	203	0.109	2	1.77	0.029	0.25	0.2	0.02	5.1	0.2	<0.05	6	0.7	<0.2

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Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS WHI12000488.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1387576	Soil		1.0	49.9	27.5	86	0.3	49.4	17.1	493	3.56	24.9	0.2	2.3	2.7	85	0.6	0.6	0.2	65	1.94	0.067
1387593	Soil		1.1	22.6	20.6	66	0.8	20.4	5.6	124	1.94	29.1	<0.1	5.5	0.8	19	0.3	0.6	0.1	42	0.18	0.058
1277490	Soil		0.4	40.0	25.2	75	0.5	34.0	13.4	499	2.83	60.6	<0.1	16.0	2.5	61	0.6	0.5	0.7	54	1.15	0.102
1304802	Soil		2.3	44.4	19.1	149	0.9	35.5	17.5	1228	3.86	49.8	0.2	2.1	1.8	23	1.7	0.7	0.2	82	0.22	0.095
1277493	Soil		0.6	39.2	23.6	70	0.3	39.9	11.6	391	2.51	30.8	0.7	2.8	1.9	91	0.8	0.5	0.1	45	1.88	0.054
1277494	Soil		0.6	38.8	13.6	61	0.3	35.8	9.8	309	2.25	25.5	0.8	2.9	1.4	89	0.7	0.5	0.1	42	1.86	0.048
1277491	Soil		0.4	28.6	20.4	53	0.2	26.8	8.7	324	1.81	23.7	0.7	5.4	1.4	71	0.5	0.3	0.2	34	1.52	0.041
1304804	Soil		1.7	37.9	14.4	78	0.9	32.4	9.2	179	3.22	32.4	0.8	2.2	3.8	11	0.4	0.6	0.2	67	0.05	0.050
1277495	Soil		0.7	46.9	18.7	79	0.5	41.4	12.2	403	2.68	35.5	1.2	7.2	1.8	99	0.6	0.7	0.2	50	2.04	0.068
1277496	Soil		1.3	46.2	31.9	122	0.5	53.9	14.7	433	3.90	57.1	0.9	8.7	5.6	41	0.6	0.6	0.3	68	0.65	0.070
1277489	Soil		I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1277499	Soil		1.4	36.2	20.9	117	0.6	39.5	13.7	451	3.48	62.9	0.7	6.2	3.0	24	0.7	0.7	0.2	75	0.30	0.072
1277497	Soil		1.0	36.8	19.0	99	0.4	38.5	10.6	348	3.13	37.8	0.6	7.7	3.2	42	0.6	0.6	0.2	67	0.79	0.051
1277492	Soil		0.7	32.9	36.3	85	0.4	41.1	12.6	441	2.74	41.7	0.8	4.6	2.9	77	0.8	0.4	0.2	48	1.52	0.061
1277488	Soil		0.5	31.5	14.5	79	0.3	31.9	12.7	448	2.71	31.2	0.8	5.9	2.8	76	0.5	0.3	0.4	56	1.41	0.084
1277498	Soil		1.2	45.7	29.7	132	0.7	47.2	14.6	596	3.67	59.9	1.3	15.5	4.9	31	0.7	0.8	0.2	73	0.46	0.077
1277500	Soil		1.8	36.2	40.7	204	1.4	41.8	16.0	702	3.88	97.2	0.8	12.6	3.3	28	1.8	1.0	0.2	76	0.22	0.048
1304803	Soil		1.1	65.7	13.1	126	0.2	56.1	16.1	295	3.88	21.8	0.8	2.0	3.6	14	0.2	0.6	0.2	93	0.18	0.065
1303638	Soil		4.3	29.4	31.1	143	0.6	30.7	17.5	1988	3.90	33.2	1.9	1.7	3.1	35	0.8	1.9	0.1	68	0.42	0.042
1277485	Soil		0.4	43.1	21.0	76	0.4	47.8	16.3	522	3.29	65.8	0.9	18.1	4.0	118	0.5	0.4	2.8	52	1.83	0.069
1277484	Soil		0.7	45.1	30.2	97	0.5	60.0	21.1	562	4.25	109.2	1.1	18.2	6.2	95	0.5	0.7	2.5	71	1.38	0.079
1277476	Soil		0.7	40.0	8.2	71	0.2	76.2	21.1	593	3.54	29.1	1.1	2.2	3.3	77	0.2	0.5	0.3	62	1.61	0.068
1303630	Soil		1.0	60.9	51.4	97	0.5	54.0	15.6	491	3.03	32.7	0.9	4.8	2.7	57	0.9	0.4	0.2	59	1.42	0.069
1303639	Soil		2.1	40.0	24.2	69	0.6	26.8	8.3	159	3.86	45.0	0.7	4.2	3.1	17	0.3	1.4	0.2	85	0.15	0.053
1277486	Soil		0.3	30.9	13.6	49	0.3	27.4	10.1	322	1.94	35.7	0.7	6.3	1.7	89	0.3	0.3	0.5	32	1.56	0.045
1277475	Soil		0.8	41.4	8.2	68	0.2	78.5	20.5	591	3.46	27.4	1.1	1.5	3.5	76	0.2	0.5	0.2	63	1.62	0.071
1303629	Soil		0.7	38.5	10.1	47	0.2	25.4	7.6	258	1.51	10.5	0.9	4.3	0.8	54	0.4	0.3	<0.1	32	1.64	0.050
1303627	Soil		0.6	35.5	10.6	48	0.2	26.0	8.3	310	1.57	10.8	0.6	1.8	1.0	59	0.5	0.3	0.1	33	1.63	0.042
1277487	Soil		0.4	23.5	23.3	54	0.3	21.3	9.0	300	1.70	29.1	0.6	4.1	1.6	65	0.4	0.3	0.3	33	1.17	0.043
1277482	Soil		0.7	41.2	48.6	126	0.7	54.7	15.8	545	3.21	123.9	0.8	22.6	3.8	108	1.2	2.2	4.0	44	1.72	0.066

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1387576	Soil		14	62	0.96	208	0.112	<1	1.75	0.030	0.26	0.2	0.01	5.4	0.2	<0.05	6	<0.5	<0.2
1387593	Soil		12	27	0.33	82	0.047	<1	0.81	0.012	0.08	0.6	0.03	1.9	0.1	<0.05	4	<0.5	<0.2
1277490	Soil		14	45	0.84	107	0.101	1	1.37	0.026	0.19	0.3	<0.01	3.5	0.2	<0.05	5	<0.5	<0.2
1304802	Soil		13	45	0.59	255	0.070	<1	1.94	0.010	0.17	0.2	<0.01	3.5	0.1	<0.05	7	0.5	<0.2
1277493	Soil		13	49	0.73	112	0.070	2	1.34	0.021	0.18	0.2	<0.01	3.4	0.1	0.05	4	0.8	<0.2
1277494	Soil		10	42	0.58	110	0.062	2	1.09	0.026	0.15	0.1	0.01	2.9	<0.1	<0.05	4	0.8	<0.2
1277491	Soil		9	33	0.49	91	0.050	1	0.94	0.022	0.15	<0.1	0.02	2.4	0.1	0.07	3	<0.5	<0.2
1304804	Soil		13	40	0.38	196	0.073	<1	1.84	0.006	0.23	0.1	0.02	2.7	0.2	<0.05	6	0.7	<0.2
1277495	Soil		13	48	0.73	155	0.069	2	1.51	0.025	0.18	0.2	0.02	3.7	0.2	0.11	5	1.0	<0.2
1277496	Soil		18	66	1.07	156	0.107	1	2.06	0.023	0.34	0.2	0.02	6.0	0.2	0.05	7	<0.5	<0.2
1277489	Soil		I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1277499	Soil		13	52	0.78	146	0.091	1	2.06	0.015	0.19	0.1	0.01	4.6	0.1	<0.05	7	<0.5	<0.2
1277497	Soil		14	47	0.73	160	0.092	2	1.70	0.025	0.20	0.2	0.01	5.4	0.1	<0.05	5	<0.5	<0.2
1277492	Soil		13	56	0.86	118	0.074	2	1.49	0.020	0.24	0.3	0.02	3.8	0.2	0.06	5	0.5	<0.2
1277488	Soil		12	41	0.77	101	0.097	2	1.29	0.026	0.15	0.7	0.02	3.4	0.2	0.13	5	<0.5	<0.2
1277498	Soil		21	57	0.82	183	0.090	<1	1.98	0.021	0.26	0.3	0.04	6.7	0.2	<0.05	6	<0.5	<0.2
1277500	Soil		12	56	0.76	223	0.054	<1	2.25	0.015	0.15	0.1	0.02	4.5	0.2	<0.05	7	<0.5	<0.2
1304803	Soil		12	50	0.72	304	0.136	<1	2.29	0.012	0.47	0.1	<0.01	3.8	0.4	<0.05	8	<0.5	0.2
1303638	Soil		26	32	0.52	127	0.059	2	2.43	0.020	0.05	0.1	0.05	3.9	0.2	0.05	7	<0.5	<0.2
1277485	Soil		13	63	0.95	118	0.095	2	1.74	0.027	0.24	0.3	0.02	4.5	0.3	0.17	6	<0.5	<0.2
1277484	Soil		15	88	1.37	140	0.130	1	2.33	0.040	0.38	0.5	0.02	6.4	0.5	0.19	8	<0.5	0.2
1277476	Soil		14	109	1.33	117	0.119	2	2.01	0.028	0.23	0.4	0.02	5.4	0.4	0.12	7	<0.5	<0.2
1303630	Soil		12	55	0.92	155	0.097	2	1.62	0.037	0.27	0.4	0.02	4.4	0.2	0.06	6	<0.5	<0.2
1303639	Soil		12	33	0.40	132	0.102	<1	1.52	0.010	0.16	0.1	<0.01	2.4	0.2	<0.05	8	<0.5	<0.2
1277486	Soil		8	35	0.52	85	0.064	2	1.07	0.026	0.14	<0.1	0.02	2.7	0.2	0.10	4	<0.5	<0.2
1277475	Soil		15	108	1.27	116	0.116	2	1.95	0.027	0.25	0.2	0.03	5.7	0.3	0.10	7	0.7	<0.2
1303629	Soil		7	23	0.43	115	0.043	2	0.79	0.027	0.11	0.2	0.02	1.9	<0.1	0.07	3	0.6	<0.2
1303627	Soil		8	26	0.42	112	0.049	3	0.88	0.026	0.12	0.1	0.02	2.2	<0.1	0.07	3	<0.5	<0.2
1277487	Soil		7	28	0.43	68	0.055	1	0.86	0.022	0.10	<0.1	0.02	2.1	0.1	<0.05	3	<0.5	<0.2
1277482	Soil		15	61	0.84	100	0.069	1	1.48	0.023	0.15	0.4	0.02	3.9	0.2	0.07	5	0.5	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS WHI12000488.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1303644	Soil		1.9	56.6	17.2	77	1.0	22.3	5.8	160	2.70	58.0	1.5	20.6	0.9	62	0.6	0.9	0.2	47	0.16	0.082
1303640	Soil		1.2	35.6	102.0	56	0.8	17.2	6.1	175	2.22	809.4	1.1	14.8	2.0	13	0.6	3.0	0.2	47	0.15	0.078
1303628	Soil		0.7	49.4	11.0	61	0.2	32.1	10.1	353	2.12	13.7	1.2	3.6	1.3	78	0.4	0.3	0.1	47	2.26	0.063
1277483	Soil		0.6	46.9	34.9	102	0.5	44.7	14.1	465	2.94	94.9	0.9	16.0	3.4	106	1.0	1.0	2.4	46	1.75	0.080
1303614	Soil		0.8	65.0	9.7	90	0.5	73.3	22.2	743	3.65	38.3	1.1	14.7	3.3	90	0.5	0.2	1.8	64	1.85	0.104
1303636	Soil		1.3	48.6	15.9	110	0.2	88.3	21.0	498	4.27	18.5	1.1	1.6	4.4	32	0.3	0.3	0.2	103	0.44	0.074
1303643	Soil		3.2	63.1	134.8	119	1.6	36.5	13.7	374	3.61	115.3	1.2	27.0	2.4	31	0.8	1.9	0.2	64	0.20	0.124
1303645	Soil		1.7	30.9	26.3	84	0.5	26.6	8.8	254	2.80	82.8	0.7	11.5	2.0	34	0.2	1.2	0.2	60	0.14	0.062
1303621	Soil		0.9	45.3	23.3	94	0.7	51.4	20.5	519	3.76	45.7	1.2	71.6	6.2	63	0.6	0.3	0.8	73	0.82	0.092
1303616	Soil		0.9	71.1	16.7	89	0.7	81.3	23.2	701	4.00	50.1	1.2	12.2	4.1	99	0.4	0.4	3.4	65	1.60	0.096
1303624	Soil		0.7	34.4	10.6	50	0.2	23.9	8.6	298	1.63	13.0	1.1	4.1	0.9	64	0.5	0.2	0.1	35	1.62	0.045
1303646	Soil		1.2	33.1	21.6	62	0.6	26.0	7.2	170	2.06	47.6	0.7	10.7	0.9	23	0.5	1.1	0.1	51	0.15	0.055
1303631	Soil		1.0	57.1	46.9	103	0.5	61.2	19.2	575	3.85	82.0	0.8	16.1	4.7	58	0.4	0.5	0.4	71	1.03	0.049
1303634	Soil		2.1	36.1	26.7	114	0.3	41.2	15.0	475	3.61	28.6	0.9	4.9	4.4	28	0.6	0.5	0.3	79	0.39	0.039
1303623	Soil		2.0	42.8	20.5	99	0.5	44.6	13.7	363	2.82	39.6	1.1	8.9	3.3	42	0.5	0.6	1.6	54	0.66	0.114
1303642	Soil		1.6	62.1	58.6	84	1.0	29.2	15.2	288	2.99	81.2	1.0	97.8	1.6	23	0.9	1.6	0.2	68	0.21	0.088
1303622	Soil		1.3	37.0	22.3	83	0.6	35.0	17.2	621	3.40	43.9	1.1	17.6	4.6	56	0.3	0.2	0.8	64	0.77	0.059
1303637	Soil		2.0	28.3	42.1	135	0.1	30.9	12.0	293	3.02	37.1	2.3	7.6	10.2	16	1.1	1.1	0.2	59	0.20	0.036
1303635	Soil		2.5	55.1	53.4	167	0.4	61.3	19.5	615	4.09	47.0	1.0	5.0	4.0	29	0.8	0.5	0.4	93	0.40	0.063
1303641	Soil		2.4	50.2	67.0	65	4.5	10.7	2.5	65	3.56	187.2	1.1	53.7	7.8	51	0.2	1.3	0.5	37	0.05	0.094
1389538	Soil		0.8	48.3	22.6	75	0.5	42.5	14.3	461	2.76	48.6	1.0	9.0	2.3	85	0.5	0.4	0.6	47	1.40	0.065
1389536	Soil		0.8	53.2	16.1	71	0.4	49.5	14.8	507	2.39	20.0	0.8	6.1	1.5	107	0.4	0.5	1.2	41	1.93	0.072
1389562	Soil		0.8	18.7	10.9	27	0.4	6.9	3.0	57	1.18	10.2	0.3	10.7	0.2	10	0.3	0.3	0.1	36	0.09	0.036
1389558	Soil		6.2	20.4	93.8	196	3.7	23.6	12.2	464	3.21	171.8	1.2	44.5	1.9	41	0.5	1.5	0.3	57	0.24	0.108
1389539	Soil		0.7	44.3	42.7	88	0.9	35.4	13.7	404	2.50	86.6	0.9	16.1	2.2	70	0.9	0.4	0.5	50	1.07	0.064
1389535	Soil		0.9	48.9	11.5	90	0.3	56.0	18.5	531	2.79	14.6	0.9	4.3	1.7	82	0.5	0.2	0.6	48	1.61	0.076
1389563	Soil		2.1	33.4	14.2	72	1.0	22.9	8.4	428	2.99	43.9	0.6	4.3	0.7	23	0.7	1.2	0.1	58	0.17	0.061
1389560	Soil		0.2	11.1	1.3	14	0.2	3.9	3.3	48	1.13	2.0	0.2	<0.5	0.2	14	<0.1	<0.1	<0.1	38	0.11	0.036
1389540	Soil		0.8	51.8	43.5	105	0.9	48.3	17.2	625	2.98	85.5	1.1	23.4	2.8	78	1.2	0.5	0.6	56	1.22	0.071
1389537	Soil		1.0	47.0	13.7	70	0.3	46.8	15.3	483	2.64	25.3	1.0	2.7	2.1	94	0.3	0.4	0.6	50	1.52	0.075

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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS WHI12000488.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1303644	Soil		11	26	0.25	258	0.019	<1	1.09	0.011	0.10	0.1	0.03	1.7	0.1	0.17	4	0.7	<0.2
1303640	Soil		12	21	0.30	141	0.024	<1	0.90	0.013	0.09	0.1	<0.01	1.2	0.1	0.08	3	0.7	<0.2
1303628	Soil		11	31	0.52	144	0.071	3	1.10	0.033	0.15	0.4	0.03	2.7	0.1	0.13	4	<0.5	<0.2
1277483	Soil		14	50	0.79	91	0.070	2	1.39	0.022	0.17	0.4	0.03	3.5	0.2	0.09	5	0.5	<0.2
1303614	Soil		15	88	1.10	139	0.117	2	1.92	0.051	0.19	0.8	0.03	5.6	0.4	0.08	7	0.8	0.2
1303636	Soil		13	100	1.23	811	0.178	2	3.36	0.045	0.30	0.9	0.02	6.7	0.3	<0.05	11	0.6	<0.2
1303643	Soil		13	32	0.41	150	0.050	1	1.30	0.017	0.12	0.3	0.06	2.6	0.1	0.18	5	0.8	<0.2
1303645	Soil		11	27	0.33	118	0.048	<1	0.92	0.012	0.09	0.3	0.02	1.8	<0.1	0.08	5	<0.5	<0.2
1303621	Soil		16	75	1.16	107	0.123	<1	1.96	0.034	0.28	0.7	0.01	6.2	0.4	0.07	7	<0.5	<0.2
1303616	Soil		16	93	1.11	127	0.125	2	1.97	0.060	0.26	0.6	0.02	5.5	0.4	0.12	7	0.7	0.4
1303624	Soil		7	25	0.41	94	0.052	2	0.85	0.026	0.12	0.2	0.03	2.1	0.1	0.07	3	0.7	<0.2
1303646	Soil		8	22	0.24	92	0.048	<1	0.76	0.013	0.07	0.1	0.01	1.4	<0.1	0.06	4	0.5	<0.2
1303631	Soil		16	78	1.06	155	0.128	2	2.06	0.034	0.39	0.6	0.03	6.3	0.3	<0.05	7	<0.5	<0.2
1303634	Soil		13	58	0.87	166	0.117	1	2.20	0.022	0.26	0.8	0.02	5.7	0.2	<0.05	7	<0.5	<0.2
1303623	Soil		11	50	0.74	117	0.075	<1	1.44	0.029	0.15	7.0	0.02	3.5	0.2	<0.05	5	<0.5	<0.2
1303642	Soil		9	25	0.31	123	0.058	<1	1.11	0.016	0.08	0.6	0.04	2.0	0.1	0.09	5	1.2	<0.2
1303622	Soil		12	58	0.99	99	0.101	1	1.74	0.028	0.21	0.6	0.02	4.6	0.3	0.07	7	0.5	<0.2
1303637	Soil		20	40	0.57	149	0.072	<1	2.27	0.014	0.10	0.4	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
1303635	Soil		13	74	1.00	200	0.127	<1	2.46	0.027	0.26	2.8	0.02	5.6	0.2	<0.05	8	<0.5	<0.2
1303641	Soil		20	25	0.11	251	0.003	<1	0.75	0.006	0.39	<0.1	0.01	2.5	0.2	0.78	2	1.1	0.5
1389538	Soil		11	50	0.67	109	0.078	2	1.48	0.033	0.16	0.2	0.04	3.7	0.2	0.14	5	0.7	<0.2
1389536	Soil		9	51	0.58	102	0.070	3	1.39	0.044	0.10	0.3	0.04	3.2	0.2	0.16	5	<0.5	0.5
1389562	Soil		4	10	0.09	47	0.042	1	0.44	0.018	0.04	0.1	0.04	0.9	<0.1	0.10	3	<0.5	<0.2
1389558	Soil		15	30	0.43	126	0.029	<1	1.47	0.010	0.09	0.1	0.08	2.5	0.2	0.07	6	<0.5	<0.2
1389539	Soil		10	48	0.65	109	0.080	2	1.41	0.039	0.16	0.2	0.05	3.7	0.2	0.15	6	<0.5	<0.2
1389535	Soil		10	61	0.66	107	0.082	3	1.53	0.044	0.11	0.2	0.04	3.9	0.2	0.12	5	0.6	<0.2
1389563	Soil		7	20	0.20	96	0.039	<1	1.03	0.018	0.06	0.1	0.12	1.5	0.1	0.08	5	0.7	<0.2
1389560	Soil		2	5	0.05	37	0.052	<1	0.53	0.041	0.03	<0.1	0.02	0.6	<0.1	<0.05	2	<0.5	<0.2
1389540	Soil		13	68	0.94	118	0.093	2	1.80	0.037	0.17	0.3	0.05	5.2	0.3	0.13	6	<0.5	<0.2
1389537	Soil		12	55	0.71	107	0.094	3	1.52	0.049	0.16	0.3	0.02	3.8	0.2	0.18	5	0.8	0.2

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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1389534	Soil	1.5	55.9	21.9	89	0.4	64.8	21.4	667	3.05	16.8	1.4	7.0	1.9	67	0.4	0.2	0.8	61	1.33	0.102
1389559	Soil	1.7	24.4	43.1	83	2.3	22.4	6.2	134	2.23	76.8	0.8	16.2	1.2	17	0.3	0.9	0.2	48	0.17	0.062
1389541	Soil	0.8	59.2	45.5	113	1.2	49.9	17.8	794	2.83	58.4	1.2	21.1	3.2	58	1.2	0.5	0.6	61	0.86	0.071
1389551	Rock Pulp	2.3	23.6	2.1	41	0.4	22.5	10.2	391	2.40	4.7	0.2	1.3	0.8	36	0.2	0.3	<0.1	62	0.82	0.057
1389533	Soil	1.5	59.6	6.5	58	0.3	51.0	16.3	598	2.19	12.9	1.3	2.2	1.1	53	0.3	0.3	0.4	46	1.34	0.088
1389561	Soil	3.3	44.1	125.4	170	1.9	38.0	10.7	274	3.41	119.6	1.1	31.6	2.9	30	1.1	2.6	0.1	62	0.16	0.081
1389553	Soil	2.4	51.9	14.8	81	0.6	42.9	22.8	1506	3.59	44.8	0.7	5.2	3.3	25	0.6	0.5	0.2	79	0.36	0.053
1304806	Soil	1.4	41.0	13.6	49	1.1	20.6	7.1	131	1.93	218.5	0.5	22.3	0.3	15	0.6	1.2	0.1	46	0.12	0.057
1389557	Soil	0.4	9.9	5.1	15	0.6	3.5	2.4	55	1.01	10.8	0.6	2.0	0.6	7	0.1	0.2	<0.1	28	0.04	0.021
1389542	Soil	2.5	51.5	21.0	94	0.5	49.7	14.0	293	2.72	29.1	1.4	8.6	3.0	41	0.5	0.5	1.1	57	0.68	0.091
1389552	Soil	2.4	55.9	15.8	145	0.3	75.4	22.3	519	4.62	38.0	1.0	6.9	4.7	30	0.5	0.5	0.4	123	0.41	0.058
1304805	Soil	2.0	44.9	18.8	88	0.7	35.1	14.8	289	3.04	51.3	0.7	11.9	1.9	13	0.3	0.6	0.2	72	0.10	0.066
1389555	Soil	10.2	94.3	17.9	157	0.3	72.0	30.0	1081	4.94	49.0	1.5	2.7	4.9	33	0.9	0.6	0.5	97	0.98	0.100
1389544	Soil	1.0	61.7	49.6	95	0.7	73.5	18.3	444	3.61	147.9	0.8	30.4	5.1	57	0.9	0.6	0.5	60	1.25	0.052
1389546	Soil	1.9	70.6	25.7	96	0.3	69.8	19.7	582	3.72	32.0	1.1	4.6	3.3	60	0.6	0.5	0.3	78	1.10	0.037
1304801	Rock Pulp	1.4	458.4	20.5	156	0.3	214.0	76.5	818	15.85	2.8	1.1	35.3	7.2	14	0.1	0.3	0.2	233	0.29	0.041
1389545	Soil	1.3	45.3	18.9	92	0.2	54.8	17.5	510	3.49	30.9	0.9	3.2	4.2	54	0.6	0.4	0.3	73	0.80	0.036
1389543	Soil	1.0	51.2	19.2	66	0.3	45.5	11.8	303	2.24	47.7	1.1	5.1	1.8	62	0.8	0.4	0.2	44	1.76	0.044
1389547	Soil	1.4	87.8	32.4	179	0.4	58.7	17.0	559	3.48	100.5	1.1	7.5	2.3	73	2.1	0.5	0.5	68	1.32	0.042
1389554	Soil	9.1	220.6	68.1	75	2.0	33.9	17.3	1480	2.92	66.9	1.0	8.7	1.0	32	0.9	0.6	0.3	58	0.92	0.068
1304808	Soil	2.9	83.8	37.5	231	1.3	112.3	29.0	861	6.36	59.8	2.1	25.3	7.5	43	0.3	2.0	0.4	33	0.05	0.091
1389556	Soil	1.2	30.5	27.3	34	1.4	9.6	4.2	77	1.49	79.3	0.8	45.3	0.3	16	1.0	0.8	0.1	34	0.10	0.049
1303619	Soil	0.9	64.0	63.0	158	2.6	57.3	18.1	600	3.48	124.6	1.0	31.3	3.1	122	1.9	0.7	1.3	58	1.72	0.076
1276918	Soil	1.2	76.9	16.3	105	0.5	78.2	24.7	576	3.51	29.5	0.8	8.4	4.2	17	0.3	0.5	0.3	93	0.26	0.056
1389549	Soil	2.5	43.2	18.5	101	0.3	55.5	16.4	457	3.44	22.4	0.9	5.6	3.9	31	0.6	0.5	0.3	87	0.47	0.062
1389548	Soil	2.1	59.6	16.7	100	0.3	68.5	18.1	494	3.62	24.8	1.0	3.9	4.1	42	0.6	0.4	0.3	95	0.76	0.046
1303633	Soil	1.6	54.6	111.4	127	0.8	66.6	19.3	502	3.67	36.3	0.9	9.7	5.0	43	0.6	0.5	0.6	70	1.20	0.080
1303618	Soil	1.0	63.9	75.0	131	3.3	69.4	17.1	556	3.27	181.5	1.0	26.9	3.3	106	1.6	1.0	1.8	52	1.53	0.064
1304809	Soil	1.6	36.9	14.2	72	1.0	25.0	14.8	532	2.52	23.9	0.8	8.5	0.9	22	0.3	0.4	0.1	54	0.14	0.073
1304807	Soil	2.2	37.5	14.0	84	1.0	20.3	10.8	681	2.74	22.8	0.5	3.5	0.8	14	0.2	0.9	0.2	74	0.11	0.044

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS WHI12000488.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1389534	Soil	12	80	0.79	116	0.089	2	1.76	0.044	0.12	0.5	0.05	4.1	0.3	0.13	6	1.1	<0.2
1389559	Soil	13	32	0.42	122	0.048	<1	1.22	0.010	0.15	<0.1	0.06	1.9	0.2	<0.05	6	1.0	<0.2
1389541	Soil	13	83	1.09	134	0.104	2	1.92	0.036	0.19	0.2	0.03	5.7	0.3	0.13	7	0.5	<0.2
1389551	Rock Pulp	4	30	0.76	91	0.105	3	1.52	0.079	0.12	12.5	0.01	4.4	<0.1	<0.05	5	<0.5	<0.2
1389533	Soil	11	60	0.55	127	0.062	2	1.52	0.041	0.09	0.2	0.05	3.0	0.2	0.16	5	0.6	<0.2
1389561	Soil	12	30	0.39	99	0.055	1	1.27	0.014	0.09	0.5	0.05	2.4	0.1	0.11	5	0.6	<0.2
1389553	Soil	13	52	0.72	292	0.101	2	2.34	0.018	0.12	0.8	0.02	4.8	0.2	<0.05	9	<0.5	<0.2
1304806	Soil	5	20	0.21	101	0.037	<1	0.96	0.023	0.10	<0.1	0.05	1.2	0.1	0.08	5	<0.5	<0.2
1389557	Soil	5	8	0.04	17	0.035	<1	0.41	0.027	0.03	<0.1	0.05	0.5	<0.1	<0.05	2	<0.5	<0.2
1389542	Soil	12	57	0.75	115	0.084	<1	1.48	0.031	0.13	7.8	0.03	3.5	0.2	0.10	5	<0.5	<0.2
1389552	Soil	16	78	1.19	420	0.150	1	3.30	0.025	0.35	1.1	0.02	7.5	0.3	<0.05	11	0.5	<0.2
1304805	Soil	9	31	0.34	150	0.071	<1	1.35	0.015	0.18	0.1	0.03	2.1	0.2	<0.05	6	<0.5	<0.2
1389555	Soil	14	119	1.40	281	0.128	1	2.32	0.019	0.10	2.7	0.03	6.2	0.3	<0.05	9	0.8	0.2
1389544	Soil	16	76	1.11	149	0.107	1	1.92	0.037	0.37	0.4	0.02	4.9	0.3	0.06	7	<0.5	<0.2
1389546	Soil	15	81	0.96	161	0.112	2	2.30	0.044	0.18	0.3	0.03	5.5	0.2	<0.05	7	<0.5	<0.2
1304801	Rock Pulp	16	708	0.14	145	0.169	4	4.22	0.013	0.07	<0.1	0.04	40.3	0.1	<0.05	21	<0.5	<0.2
1389545	Soil	14	65	0.88	147	0.113	2	2.15	0.037	0.20	0.3	0.02	5.7	0.2	<0.05	7	<0.5	<0.2
1389543	Soil	8	44	0.64	105	0.070	2	1.29	0.038	0.16	0.2	0.02	3.1	0.1	0.10	4	<0.5	<0.2
1389547	Soil	13	51	0.74	150	0.082	2	1.73	0.033	0.18	1.7	0.03	4.4	0.2	<0.05	6	<0.5	<0.2
1389554	Soil	10	36	0.77	172	0.039	2	1.62	0.013	0.04	5.2	0.06	3.5	0.1	<0.05	6	0.6	<0.2
1304808	Soil	20	20	0.11	65	0.001	<1	1.37	0.005	0.09	<0.1	0.03	2.9	0.1	0.06	2	1.9	0.3
1389556	Soil	5	12	0.10	70	0.027	<1	0.60	0.019	0.05	0.2	0.06	0.8	<0.1	0.09	3	<0.5	<0.2
1303619	Soil	14	65	0.85	91	0.080	2	1.55	0.031	0.17	0.4	0.03	4.1	0.3	0.13	6	0.8	0.2
1276918	Soil	11	78	0.93	186	0.130	1	2.16	0.016	0.14	5.0	0.02	4.6	0.2	<0.05	7	<0.5	<0.2
1389549	Soil	12	53	0.86	264	0.129	2	2.27	0.025	0.31	0.5	0.02	4.9	0.2	<0.05	7	<0.5	<0.2
1389548	Soil	13	62	0.95	256	0.129	2	2.29	0.030	0.30	0.9	0.01	5.6	0.2	<0.05	7	0.6	<0.2
1303633	Soil	18	72	1.32	153	0.114	1	1.91	0.040	0.28	0.7	0.03	6.1	0.3	<0.05	7	<0.5	<0.2
1303618	Soil	13	69	0.83	104	0.090	2	1.55	0.048	0.18	1.1	0.03	4.0	0.3	0.14	6	0.7	<0.2
1304809	Soil	9	30	0.32	119	0.040	1	1.16	0.016	0.09	0.1	0.06	1.9	0.1	<0.05	5	0.6	<0.2
1304807	Soil	8	27	0.25	109	0.049	<1	1.26	0.016	0.05	0.1	0.05	1.7	0.1	<0.05	6	<0.5	<0.2

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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS WHI12000488.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1303617	Soil	1.5	66.4	41.7	89	0.9	93.4	20.1	719	3.39	70.9	1.1	14.7	2.4	125	0.6	0.5	2.1	51	1.98	0.069
1276912	Soil	2.3	42.6	18.2	93	0.3	33.9	10.0	286	3.04	25.8	2.6	5.1	2.1	24	0.5	0.7	0.2	61	0.22	0.071
1276920	Soil	2.9	22.1	55.9	92	0.5	16.4	11.6	662	3.24	60.7	0.6	13.8	2.2	27	0.6	1.9	0.2	76	0.15	0.037
1389550	Soil	2.1	47.6	20.2	82	0.6	47.4	15.2	469	2.85	17.3	1.0	4.0	2.3	33	0.6	0.4	0.2	73	0.50	0.057
1303632	Soil	1.5	53.7	46.6	101	0.4	86.2	22.5	558	4.51	39.7	0.9	4.8	7.1	32	0.2	0.3	0.3	82	0.60	0.058
1276901	Rock Pulp	1.3	486.3	20.3	156	0.2	220.9	77.0	823	15.63	2.7	1.1	32.8	7.0	14	<0.1	0.3	0.1	225	0.28	0.040
1276919	Soil	2.2	86.5	187.5	172	6.8	49.4	16.6	1105	3.39	321.7	2.2	195.4	2.2	101	0.9	5.4	0.4	56	0.49	0.105
1276906	Soil	1.6	40.0	19.4	82	0.4	44.8	14.1	341	3.82	25.3	0.7	2.5	3.7	26	0.2	0.5	0.5	80	0.23	0.037
1304269	Soil	1.2	58.5	25.2	84	0.8	101.7	28.0	471	3.15	49.1	1.0	19.0	2.7	62	0.3	0.4	0.3	61	0.77	0.073
1304270	Soil	1.1	49.2	14.4	59	0.5	52.2	19.1	539	2.61	54.5	1.0	8.9	1.7	62	0.2	0.4	0.2	49	1.13	0.073
1276903	Soil	0.9	39.7	18.1	77	0.5	37.9	11.9	198	2.52	14.7	1.2	11.6	2.1	28	0.3	0.4	0.6	64	0.38	0.069
1276907	Soil	1.8	41.7	24.5	92	0.9	48.5	15.3	313	3.98	27.0	0.8	12.3	3.8	24	0.3	0.6	0.7	78	0.19	0.042
1304268	Soil	0.6	45.5	7.2	48	0.3	24.2	8.6	351	1.68	22.0	1.2	7.0	1.0	113	0.3	0.3	0.2	27	1.87	0.070
1304271	Soil	0.5	49.4	8.6	44	0.2	93.7	20.0	361	1.97	14.5	0.5	4.0	0.7	80	0.1	0.3	0.1	41	1.26	0.059
1276913	Soil	2.7	73.9	33.3	194	0.7	71.5	33.0	736	3.95	42.8	1.8	5.9	5.7	35	0.6	0.6	1.1	74	0.26	0.086
1276904	Soil	1.5	51.8	22.1	84	0.6	45.8	13.6	256	3.07	27.9	1.4	13.5	2.7	34	0.5	0.4	0.9	68	0.48	0.080
1276905	Soil	3.5	62.0	19.0	93	0.6	65.6	19.4	555	3.43	40.7	1.7	12.6	3.1	40	0.3	0.5	0.6	67	0.59	0.094
1303620	Soil	0.8	61.5	38.6	117	1.3	54.3	20.1	371	3.68	69.2	1.7	22.8	6.5	86	0.8	0.4	1.2	65	1.25	0.071
1304262	Soil	1.1	15.7	9.3	51	0.2	11.9	4.8	200	1.49	3.6	0.6	8.7	0.5	16	0.2	0.3	0.1	38	0.14	0.047
1276915	Soil	1.7	131.7	20.6	146	2.3	264.4	50.4	964	6.58	143.7	1.2	29.1	3.2	54	0.6	1.2	1.8	127	0.65	0.073
1303615	Soil	1.0	74.2	13.3	86	0.6	70.3	20.2	663	3.48	43.8	1.2	9.7	2.8	105	0.5	0.3	2.2	58	1.89	0.080
1276910	Soil	2.1	48.2	119.2	138	0.4	44.6	13.8	283	4.03	37.0	1.2	4.0	4.3	21	0.7	0.6	0.9	77	0.16	0.048
1304264	Soil	1.4	43.8	11.5	57	0.6	16.8	5.1	123	1.59	7.3	2.3	6.2	0.6	17	0.2	0.2	0.2	32	0.09	0.050
1304265	Soil	0.8	42.1	23.6	107	0.3	41.3	13.8	395	2.71	11.0	2.2	4.7	3.5	60	0.2	0.1	0.3	52	1.15	0.069
1276921	Soil	1.9	36.1	30.4	94	0.2	37.8	17.1	388	3.42	50.5	0.6	9.3	3.7	22	0.4	0.8	0.2	72	0.17	0.037
1276911	Soil	2.1	35.4	64.0	91	0.5	38.2	12.8	304	3.76	37.8	0.6	7.0	3.7	22	0.6	0.7	0.5	81	0.20	0.043
1304267	Soil	0.2	15.8	4.2	41	0.1	7.4	4.2	131	0.97	24.2	0.3	12.2	0.5	43	0.3	0.2	0.1	29	0.59	0.045
1304276	Soil	2.2	38.3	17.8	79	0.9	26.4	14.3	560	2.93	139.0	0.5	10.5	1.8	30	0.1	1.1	0.3	63	0.11	0.059
1276922	Soil	3.0	49.3	18.1	56	0.7	21.8	9.4	194	4.34	60.7	0.5	7.2	3.1	27	0.2	1.3	0.2	92	0.07	0.063
1276914	Soil	1.4	59.7	11.3	61	0.5	33.1	11.3	217	1.86	12.0	0.7	2.4	0.4	18	0.3	0.5	0.4	43	0.19	0.056

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1303617	Soil	13	87	0.85	109	0.089	2	1.58	0.048	0.17	0.9	0.03	3.9	0.3	0.17	5	0.9	<0.2
1276912	Soil	11	36	0.46	117	0.066	1	1.58	0.010	0.07	0.2	0.02	3.0	0.1	<0.05	5	<0.5	<0.2
1276920	Soil	11	29	0.30	127	0.039	<1	1.43	0.008	0.07	0.2	0.02	2.0	0.1	<0.05	7	<0.5	<0.2
1389550	Soil	12	49	0.65	246	0.092	1	1.72	0.025	0.27	1.6	0.02	4.1	0.2	<0.05	6	0.8	<0.2
1303632	Soil	17	120	1.60	145	0.194	1	2.64	0.034	0.64	0.4	0.02	7.8	0.6	<0.05	10	<0.5	<0.2
1276901	Rock Pulp	16	712	0.13	144	0.169	5	4.14	0.013	0.06	<0.1	0.03	38.6	0.1	<0.05	20	<0.5	<0.2
1276919	Soil	19	43	0.51	371	0.018	1	2.06	0.013	0.11	0.2	0.09	6.0	0.2	0.05	6	0.8	<0.2
1276906	Soil	10	48	0.69	224	0.086	1	2.25	0.012	0.13	0.3	0.01	4.1	0.1	<0.05	7	<0.5	<0.2
1304269	Soil	11	132	1.08	96	0.089	1	1.71	0.019	0.09	1.2	0.04	5.5	0.2	0.05	7	<0.5	<0.2
1304270	Soil	10	64	0.63	88	0.057	1	1.32	0.018	0.06	1.2	0.03	4.0	0.1	0.10	5	0.5	<0.2
1276903	Soil	12	56	0.75	146	0.078	1	1.90	0.019	0.11	0.1	0.06	4.6	0.2	0.08	7	<0.5	<0.2
1276907	Soil	10	50	0.68	166	0.086	1	2.31	0.013	0.15	0.2	0.02	4.0	0.1	<0.05	7	0.5	<0.2
1304268	Soil	11	25	0.35	86	0.036	2	1.08	0.021	0.05	0.6	0.04	2.0	0.1	0.11	3	0.6	<0.2
1304271	Soil	5	125	0.83	87	0.056	1	1.10	0.020	0.03	1.3	0.02	2.7	<0.1	0.08	4	<0.5	<0.2
1276913	Soil	17	46	0.62	210	0.082	<1	1.84	0.025	0.16	7.1	0.03	3.5	0.2	0.11	6	1.0	0.6
1276904	Soil	14	54	0.78	156	0.079	1	2.02	0.016	0.14	0.3	0.05	5.1	0.2	0.06	6	0.7	0.3
1276905	Soil	13	70	0.85	145	0.084	<1	1.75	0.024	0.13	6.6	0.02	4.6	0.2	<0.05	6	0.6	<0.2
1303620	Soil	18	72	1.26	98	0.116	1	2.04	0.025	0.22	0.4	0.02	6.2	0.3	0.09	7	<0.5	0.2
1304262	Soil	5	14	0.16	71	0.043	<1	0.63	0.022	0.03	0.1	0.09	0.8	<0.1	<0.05	4	<0.5	<0.2
1276915	Soil	13	371	2.37	490	0.165	<1	2.94	0.016	0.21	2.5	0.04	9.6	0.2	0.11	12	1.1	0.9
1303615	Soil	13	87	0.98	133	0.102	1	1.76	0.052	0.22	0.6	0.04	4.9	0.4	0.14	6	0.9	0.3
1276910	Soil	10	45	0.60	97	0.063	<1	2.16	0.015	0.11	0.3	0.01	3.9	0.2	<0.05	6	<0.5	<0.2
1304264	Soil	14	15	0.13	60	0.019	<1	0.74	0.022	0.07	0.1	0.04	0.9	0.1	0.05	3	<0.5	<0.2
1304265	Soil	16	43	0.63	152	0.063	1	1.52	0.015	0.20	0.3	0.02	3.4	0.3	0.07	5	0.7	<0.2
1276921	Soil	9	51	0.59	163	0.086	2	2.30	0.013	0.10	0.3	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
1276911	Soil	8	45	0.60	151	0.079	2	2.21	0.011	0.08	0.4	0.01	3.5	<0.1	<0.05	7	<0.5	<0.2
1304267	Soil	5	9	0.14	29	0.040	1	0.41	0.032	0.02	<0.1	0.01	0.9	<0.1	<0.05	2	<0.5	<0.2
1304276	Soil	9	28	0.31	88	0.048	<1	0.95	0.009	0.08	0.3	0.01	1.8	0.1	<0.05	5	<0.5	<0.2
1276922	Soil	8	37	0.26	129	0.064	<1	1.60	0.007	0.06	0.8	0.02	2.0	<0.1	<0.05	8	<0.5	<0.2
1276914	Soil	8	25	0.26	85	0.031	<1	1.01	0.019	0.05	5.5	0.04	1.1	0.1	<0.05	4	<0.5	0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS WHI12000488.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1304263	Soil		4.7	39.7	73.1	114	1.6	15.0	5.7	143	2.94	14.6	1.0	14.4	6.6	27	0.5	0.7	0.7	35	0.10	0.043
1304275	Soil		2.2	30.5	16.5	72	0.5	21.3	8.8	370	2.51	118.9	0.2	7.2	1.5	27	<0.1	1.0	0.3	61	0.10	0.049
1276908	Soil		1.5	30.7	24.9	86	0.4	36.8	13.5	315	3.28	20.7	<0.1	<0.5	2.8	26	0.4	0.6	0.5	69	0.23	0.053
1276916	Soil		2.0	40.4	114.3	193	1.6	48.1	17.2	660	3.71	206.5	<0.1	57.9	3.8	43	1.0	2.5	0.6	67	0.15	0.059
1304266	Soil		0.8	50.1	9.8	156	0.4	27.0	8.9	238	1.76	47.1	2.2	17.7	1.0	105	1.1	0.4	0.2	34	1.69	0.061
1304272	Soil		0.3	41.9	14.5	80	0.3	38.6	13.9	485	1.56	43.6	1.1	12.7	0.7	91	0.5	0.6	0.2	34	1.86	0.066
1276902	Soil		1.3	36.9	26.9	85	1.0	29.3	13.7	544	2.04	20.8	1.3	10.6	0.7	32	0.5	0.4	0.6	46	0.47	0.066
1276917	Soil		1.4	27.4	21.1	89	1.0	25.4	10.2	261	2.29	140.2	1.1	13.8	1.5	40	0.4	1.8	0.3	46	0.14	0.041
1276909	Soil		1.7	49.0	57.7	123	0.7	49.7	13.8	367	3.62	28.0	1.6	4.1	3.8	22	0.6	0.5	0.6	65	0.17	0.045
1304274	Soil		0.5	14.2	3.7	19	0.3	4.4	2.8	70	0.94	12.8	0.7	6.0	<0.1	9	0.2	0.2	<0.1	30	0.06	0.030
1304252	Soil		0.3	30.0	4.3	45	0.1	22.3	9.4	317	1.82	4.8	1.0	3.5	0.7	43	0.2	0.2	0.1	39	1.07	0.075
1304254	Soil		0.5	53.4	8.3	76	0.1	57.0	15.9	231	3.11	8.8	1.6	5.5	2.6	40	0.2	0.4	0.4	58	0.85	0.101
1304281	Soil		8.8	18.7	9.1	39	<0.1	11.1	6.9	193	1.65	16.5	0.6	3.7	0.8	12	<0.1	0.3	0.1	50	0.14	0.036
1304273	Soil		1.2	16.1	11.6	79	0.2	18.8	9.8	343	1.60	29.0	0.7	4.4	0.9	20	0.2	0.3	0.2	48	0.27	0.046
1304257	Soil		1.6	45.4	14.2	99	0.5	56.9	20.0	239	3.69	21.5	1.6	1.8	3.1	20	0.4	0.6	0.3	76	0.15	0.035
1304253	Soil		0.3	37.3	6.1	66	0.1	41.9	14.1	386	2.20	6.4	1.3	4.1	1.1	55	0.1	0.2	0.2	41	1.35	0.072
1304280	Soil		19.0	104.1	14.6	60	1.1	30.8	9.7	210	2.25	21.2	3.6	14.9	2.6	27	0.1	0.5	0.2	46	0.33	0.061
1304277	Soil		1.2	12.8	9.8	57	0.1	14.2	6.5	246	1.65	52.8	0.7	12.8	1.8	21	<0.1	0.5	0.1	39	0.16	0.039
1304258	Soil		1.4	29.4	12.9	82	0.1	39.2	13.9	238	3.86	14.6	1.2	4.1	2.6	15	0.3	0.5	0.3	68	0.13	0.036
1304255	Soil		0.6	46.8	5.3	66	0.2	38.6	12.2	567	2.13	7.2	1.2	2.3	0.8	54	0.3	0.3	0.2	45	1.33	0.081
1304251	Rock Pulp		1.4	396.8	19.0	149	0.2	192.8	69.2	729	13.95	3.0	1.6	32.0	6.5	13	<0.1	0.3	0.1	198	0.27	0.038
1304278	Soil		1.7	24.3	24.0	87	0.7	19.0	7.2	297	1.97	54.9	1.3	19.4	2.5	20	0.2	0.7	0.2	41	0.19	0.054
1304259	Soil		0.2	13.0	1.4	15	0.2	3.4	2.9	92	0.75	1.6	0.2	1.1	0.1	11	<0.1	<0.1	<0.1	26	0.16	0.049
1304256	Soil		2.6	55.7	20.9	80	0.6	52.5	15.3	402	2.83	43.1	2.1	13.6	2.2	39	0.3	0.6	0.6	58	0.48	0.081
1304282	Soil		16.6	48.4	11.4	55	0.4	23.4	7.6	181	2.21	20.1	1.5	8.6	2.2	21	0.2	0.6	0.2	49	0.26	0.068
1304279	Soil		2.1	34.9	9.4	57	0.2	22.3	8.4	240	2.10	27.4	0.7	5.8	1.8	16	0.2	0.4	0.2	48	0.15	0.033
1277055	Soil		2.9	65.6	19.9	93	0.6	61.5	14.9	215	3.17	40.2	2.4	11.7	2.4	37	0.4	0.6	0.6	62	0.47	0.087
1277057	Soil		1.6	43.9	25.1	83	0.5	43.1	15.2	342	3.54	27.3	0.9	3.2	3.7	26	0.7	0.5	0.6	70	0.24	0.047
1277062	Soil		2.7	34.5	48.8	89	0.9	28.7	9.7	226	3.91	85.4	0.9	7.3	3.4	22	0.6	0.6	0.4	83	0.14	0.041
1304261	Soil		0.6	15.8	10.9	46	0.3	10.7	5.0	178	1.20	4.6	1.4	2.2	0.3	24	0.4	0.2	0.1	33	0.30	0.038

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Project: PLU
Report Date: August 08, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1304263	Soil	22	18	0.18	135	0.014	<1	1.06	0.032	0.19	0.3	0.08	1.0	0.1	0.34	4	0.7	<0.2
1304275	Soil	8	26	0.29	78	0.055	<1	0.85	0.010	0.08	0.3	0.04	1.5	<0.1	<0.05	6	<0.5	<0.2
1276908	Soil	8	40	0.53	199	0.076	1	1.73	0.011	0.10	0.3	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
1276916	Soil	10	54	0.59	140	0.053	<1	1.72	0.010	0.13	0.4	0.03	3.6	0.1	0.07	6	<0.5	<0.2
1304266	Soil	13	33	0.41	84	0.046	2	1.09	0.015	0.08	0.5	0.05	2.2	0.1	0.08	4	<0.5	<0.2
1304272	Soil	6	39	0.46	107	0.044	2	0.90	0.020	0.03	0.9	0.03	2.3	0.1	0.07	3	<0.5	<0.2
1276902	Soil	7	35	0.49	123	0.044	<1	1.30	0.020	0.07	<0.1	0.05	2.3	0.1	<0.05	5	<0.5	0.2
1276917	Soil	8	24	0.27	113	0.035	<1	1.17	0.011	0.07	0.3	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1276909	Soil	9	46	0.61	136	0.066	1	2.10	0.011	0.13	0.2	0.02	3.9	0.1	<0.05	6	<0.5	<0.2
1304274	Soil	2	7	0.06	30	0.026	<1	0.39	0.017	0.02	<0.1	0.03	0.4	<0.1	<0.05	2	<0.5	<0.2
1304252	Soil	7	25	0.41	67	0.050	<1	0.90	0.024	0.06	<0.1	0.02	2.1	<0.1	<0.05	3	<0.5	<0.2
1304254	Soil	13	65	0.89	96	0.088	1	1.72	0.020	0.14	0.4	0.03	4.7	0.2	<0.05	6	<0.5	<0.2
1304281	Soil	5	18	0.26	55	0.049	<1	0.66	0.017	0.05	0.2	0.03	1.1	<0.1	<0.05	3	<0.5	<0.2
1304273	Soil	5	30	0.36	74	0.050	1	0.75	0.021	0.05	0.2	0.02	1.7	<0.1	<0.05	4	<0.5	<0.2
1304257	Soil	9	42	0.57	109	0.088	1	2.42	0.010	0.07	0.7	0.04	3.5	0.1	<0.05	7	<0.5	<0.2
1304253	Soil	9	45	0.63	91	0.058	2	1.26	0.020	0.07	0.1	0.03	3.0	0.1	<0.05	4	<0.5	<0.2
1304280	Soil	18	32	0.45	154	0.041	<1	1.48	0.012	0.07	0.4	0.06	4.4	0.1	<0.05	4	0.6	<0.2
1304277	Soil	8	21	0.32	75	0.056	<1	0.78	0.013	0.08	0.7	0.01	1.6	<0.1	<0.05	4	<0.5	<0.2
1304258	Soil	8	41	0.45	100	0.091	<1	2.50	0.009	0.06	0.5	0.04	3.6	<0.1	<0.05	6	<0.5	<0.2
1304255	Soil	8	35	0.51	106	0.053	2	1.13	0.021	0.09	0.2	0.04	2.3	0.1	<0.05	4	<0.5	<0.2
1304251	Rock Pulp	15	625	0.12	130	0.144	4	3.62	0.011	0.06	<0.1	0.02	35.6	<0.1	<0.05	18	<0.5	<0.2
1304278	Soil	11	26	0.43	97	0.060	<1	1.09	0.010	0.09	0.4	0.03	2.5	0.1	<0.05	4	<0.5	<0.2
1304259	Soil	2	4	0.05	35	0.037	<1	0.55	0.024	0.03	<0.1	0.02	0.5	<0.1	<0.05	2	<0.5	<0.2
1304256	Soil	11	55	0.66	112	0.065	<1	1.48	0.018	0.10	6.1	0.05	3.5	0.1	<0.05	5	<0.5	<0.2
1304282	Soil	11	33	0.51	112	0.039	<1	1.22	0.009	0.07	0.6	0.04	2.8	<0.1	<0.05	5	0.7	<0.2
1304279	Soil	9	26	0.38	89	0.058	<1	1.08	0.011	0.07	0.4	0.01	1.9	<0.1	<0.05	4	<0.5	<0.2
1277055	Soil	13	65	0.76	124	0.071	<1	1.60	0.018	0.11	3.5	0.03	4.3	0.1	<0.05	6	0.5	<0.2
1277057	Soil	10	46	0.66	134	0.085	1	2.18	0.012	0.16	0.3	0.02	4.0	0.1	<0.05	6	<0.5	<0.2
1277062	Soil	10	42	0.59	96	0.072	<1	1.81	0.011	0.14	0.8	0.02	3.8	0.1	<0.05	7	<0.5	0.3
1304261	Soil	5	15	0.20	71	0.031	<1	0.65	0.029	0.06	<0.1	0.02	0.9	<0.1	<0.05	3	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1277053	Soil	2.7	38.1	33.6	86	1.0	31.2	13.5	354	2.45	18.0	0.7	5.2	1.2	17	0.6	0.3	2.5	54	0.18	0.064
1277051	Rock Pulp	2.6	25.0	2.0	40	0.4	23.2	10.4	354	2.25	4.1	0.2	3.0	0.7	29	0.2	0.2	0.1	61	0.69	0.049
1277064	Soil	1.6	49.4	19.1	86	0.5	51.4	17.5	310	3.75	28.3	1.2	5.9	3.8	15	0.6	0.6	0.2	76	0.19	0.052
1304260	Soil	0.9	21.7	28.4	45	0.9	21.9	5.6	120	1.79	10.9	0.4	3.1	0.6	11	0.7	0.2	0.3	48	0.09	0.035
1277052	Soil	1.3	44.6	16.7	78	0.6	35.4	13.1	393	2.18	17.6	0.7	5.4	0.7	18	0.4	0.3	0.5	44	0.15	0.055
1277066	Soil	2.0	23.6	8.3	48	0.3	19.4	7.6	148	1.68	9.9	0.5	0.9	0.2	13	0.5	0.3	0.2	43	0.13	0.052
1277070	Soil	0.7	49.5	7.2	52	0.5	26.1	12.2	722	2.05	25.5	1.2	5.9	0.4	75	0.3	0.3	0.1	51	0.99	0.091
1277063	Soil	3.6	61.5	308.1	135	2.2	36.4	10.1	246	5.30	93.1	1.3	23.3	5.5	33	1.1	0.9	0.4	93	0.12	0.075
1277054	Soil	2.5	46.7	15.4	74	0.3	49.6	15.2	389	2.85	32.7	1.1	6.2	2.4	28	0.2	0.4	0.5	62	0.38	0.078
1277067	Soil	1.5	28.0	11.2	61	0.3	21.6	7.8	212	2.05	23.4	0.6	3.5	0.8	12	0.4	0.4	0.2	49	0.11	0.039
1277069	Soil	1.0	24.9	15.9	73	0.7	34.1	9.1	172	2.08	33.7	0.7	8.8	2.1	20	0.2	0.3	0.3	55	0.25	0.059
1277065	Soil	3.8	27.2	28.6	72	0.4	31.8	10.6	257	3.12	56.2	1.0	13.0	5.4	13	0.3	0.7	0.3	55	0.13	0.030
1277738	Soil	1.1	18.6	12.8	79	0.4	10.6	3.2	70	1.06	3.5	1.2	3.4	0.4	11	0.2	0.2	0.1	37	0.12	0.032
1277739	Soil	2.1	32.1	42.5	130	0.8	17.9	15.8	640	2.57	85.0	2.7	23.7	3.3	20	0.3	0.8	0.3	49	0.12	0.058
1277060	Soil	1.2	32.4	21.5	64	1.4	22.2	10.0	239	2.63	37.1	0.8	4.9	2.0	16	0.3	0.3	0.8	62	0.13	0.042
1277056	Soil	1.6	64.7	65.8	158	3.4	45.1	12.7	544	2.96	185.0	1.4	39.6	1.8	42	4.7	1.0	0.6	66	0.66	0.062
1277740	Soil	2.2	57.0	51.6	130	3.5	48.6	14.5	433	3.07	92.7	1.5	28.6	1.9	18	0.7	2.0	0.2	78	0.19	0.064
1277736	Soil	1.1	81.8	8.6	355	0.2	112.8	27.6	649	3.74	16.7	2.4	3.8	3.8	60	0.6	0.7	0.2	75	1.06	0.086
1277726	Soil	1.5	64.1	7.1	99	<0.1	93.2	26.5	644	4.26	7.4	0.9	0.8	5.0	43	0.2	0.2	0.2	108	0.50	0.068
1277061	Soil	1.9	40.2	66.6	94	0.8	28.2	8.2	219	3.41	82.5	1.0	16.4	3.7	25	0.4	0.5	0.3	60	0.13	0.055
1277742	Soil	4.4	35.3	73.4	77	4.1	18.5	8.4	537	2.93	641.6	2.0	174.0	1.3	66	0.8	2.2	0.5	40	0.24	0.070
1277737	Soil	1.8	37.1	12.1	138	<0.1	76.6	17.0	729	4.13	16.2	0.9	<0.5	3.8	12	0.2	0.6	0.1	103	0.20	0.051
1277735	Soil	1.7	54.2	9.0	118	0.3	75.6	21.4	447	4.27	12.0	0.8	0.7	3.5	28	0.3	0.4	0.1	91	0.33	0.038
1277059	Soil	1.8	41.2	56.7	85	0.4	32.6	10.3	272	3.43	33.7	0.9	5.4	3.3	25	0.3	0.5	0.4	65	0.22	0.055
1277745	Soil	1.5	37.2	22.0	60	0.6	17.3	12.9	371	2.42	39.4	0.7	6.8	1.6	19	0.4	0.8	0.1	59	0.15	0.074
1277741	Soil	3.4	26.0	111.7	160	6.6	28.3	18.7	750	3.26	290.9	0.9	95.9	3.5	27	0.3	3.5	0.2	81	0.17	0.071
1277748	Soil	1.1	15.4	14.8	28	0.3	7.4	3.3	99	0.99	17.0	0.5	5.3	0.1	13	0.3	0.4	0.1	26	0.11	0.043
1277058	Soil	1.9	44.3	27.1	83	0.7	28.0	21.0	911	3.27	17.4	0.7	2.3	2.2	22	0.6	0.5	0.2	76	0.23	0.046
1277724	Soil	4.3	108.3	157.9	275	1.1	128.3	33.1	4492	5.10	405.1	1.3	68.5	7.6	82	4.0	0.9	0.7	66	1.09	0.078
1277727	Soil	2.3	40.1	20.0	85	0.4	44.5	13.3	382	2.71	36.5	0.9	4.0	2.8	25	0.5	0.4	0.8	57	0.39	0.082

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS WHI12000488.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1277053	Soil	8	27	0.28	86	0.056	<1	0.91	0.018	0.06	0.5	0.04	1.8	0.1	<0.05	4	<0.5	<0.2
1277051	Rock Pulp	3	29	0.72	84	0.091	3	1.29	0.064	0.09	12.5	<0.01	3.5	<0.1	<0.05	5	0.5	<0.2
1277064	Soil	10	51	0.67	151	0.097	2	3.28	0.011	0.08	0.5	0.03	4.7	0.1	<0.05	7	0.7	<0.2
1304260	Soil	4	29	0.28	46	0.052	1	0.74	0.013	0.05	0.1	0.05	1.3	<0.1	<0.05	5	<0.5	<0.2
1277052	Soil	6	23	0.22	84	0.041	1	0.96	0.017	0.06	0.3	0.05	1.4	<0.1	<0.05	4	0.8	<0.2
1277066	Soil	5	23	0.16	80	0.030	1	0.79	0.013	0.04	0.1	0.11	0.8	<0.1	<0.05	4	0.6	<0.2
1277070	Soil	14	26	0.44	214	0.030	1	1.41	0.040	0.05	0.1	0.07	5.6	0.1	0.07	4	1.1	<0.2
1277063	Soil	14	61	0.70	202	0.041	<1	2.40	0.017	0.25	0.3	0.02	4.2	0.2	0.31	8	1.3	<0.2
1277054	Soil	10	53	0.64	91	0.082	<1	1.30	0.019	0.12	8.2	0.01	3.0	0.1	<0.05	5	0.5	<0.2
1277067	Soil	6	23	0.24	67	0.047	<1	0.87	0.017	0.05	0.2	0.06	1.1	<0.1	<0.05	5	0.6	<0.2
1277069	Soil	11	56	0.60	78	0.073	1	1.24	0.017	0.07	11.9	0.03	2.7	0.1	<0.05	5	0.6	<0.2
1277065	Soil	11	37	0.44	157	0.068	<1	2.21	0.013	0.11	0.4	0.04	3.2	0.1	0.08	5	0.6	<0.2
1277738	Soil	12	20	0.20	41	0.037	<1	0.65	0.017	0.04	0.2	0.04	1.2	<0.1	<0.05	4	<0.5	<0.2
1277739	Soil	24	25	0.30	91	0.033	<1	1.06	0.016	0.08	0.4	0.03	1.7	0.1	0.14	5	0.9	<0.2
1277060	Soil	9	27	0.36	93	0.069	<1	1.33	0.019	0.08	0.3	0.02	2.7	<0.1	<0.05	5	<0.5	<0.2
1277056	Soil	9	35	0.36	200	0.061	1	1.53	0.019	0.10	0.3	0.05	4.1	<0.1	<0.05	5	0.9	<0.2
1277740	Soil	15	69	0.67	128	0.051	1	1.66	0.013	0.06	0.3	0.08	2.7	0.2	<0.05	7	0.9	<0.2
1277736	Soil	24	133	1.32	178	0.168	2	2.46	0.034	0.23	0.3	0.03	5.8	0.3	<0.05	9	1.0	<0.2
1277726	Soil	14	118	1.33	184	0.212	1	3.19	0.046	0.23	0.7	0.01	5.6	0.3	<0.05	12	0.7	<0.2
1277061	Soil	11	37	0.43	100	0.052	<1	1.28	0.018	0.14	0.8	<0.01	2.4	0.1	0.11	5	0.9	0.2
1277742	Soil	15	21	0.19	156	0.018	<1	1.09	0.009	0.12	0.3	0.04	2.0	0.2	0.19	4	0.9	0.3
1277737	Soil	12	118	1.17	124	0.261	1	2.28	0.013	0.25	0.5	0.03	5.3	0.3	<0.05	13	<0.5	<0.2
1277735	Soil	12	92	1.10	242	0.155	<1	3.13	0.017	0.21	0.4	0.01	4.9	0.2	<0.05	10	<0.5	<0.2
1277059	Soil	10	40	0.54	140	0.057	<1	1.62	0.012	0.11	0.3	0.02	2.9	0.1	<0.05	6	0.7	<0.2
1277745	Soil	8	22	0.23	106	0.061	<1	1.05	0.018	0.06	0.2	0.03	1.6	0.1	<0.05	5	<0.5	<0.2
1277741	Soil	19	39	0.50	158	0.064	<1	1.44	0.009	0.11	0.3	0.04	2.2	0.2	<0.05	7	0.6	<0.2
1277748	Soil	4	13	0.12	58	0.025	<1	0.45	0.020	0.03	<0.1	0.04	0.7	<0.1	<0.05	3	0.6	<0.2
1277058	Soil	10	39	0.52	174	0.076	<1	2.04	0.019	0.08	0.2	0.02	3.5	0.2	<0.05	8	<0.5	<0.2
1277724	Soil	25	62	1.72	257	0.103	<1	2.00	0.030	0.23	1.4	0.03	6.7	0.4	0.05	8	1.6	0.2
1277727	Soil	10	48	0.66	94	0.078	<1	1.25	0.022	0.13	4.6	<0.01	2.7	0.1	<0.05	5	<0.5	0.3

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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS WHI12000488.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1277729	Soil		3.0	102.9	44.5	161	0.7	56.9	14.1	314	2.86	49.5	1.6	17.8	3.4	49	1.9	0.5	0.5	66	1.31	0.071
1277746	Soil		1.8	40.2	32.1	124	0.3	31.3	12.6	469	2.72	85.1	0.9	11.9	2.1	28	0.7	1.5	0.1	54	0.24	0.066
1277733	Soil		3.2	90.0	18.6	107	0.3	77.4	18.5	575	3.71	19.6	1.2	5.0	4.3	39	0.4	0.3	0.3	87	0.58	0.064
1277731	Soil		2.6	111.4	16.7	86	0.4	70.6	17.5	404	3.05	15.8	1.4	4.2	3.4	41	0.5	0.2	0.2	75	0.70	0.062
1277728	Soil		2.2	48.3	23.8	87	0.3	30.5	9.8	477	2.04	27.7	1.2	8.6	2.2	39	0.9	0.3	0.2	55	1.26	0.067
1277747	Soil		1.9	32.4	315.0	223	1.2	27.6	14.0	802	2.33	95.0	0.9	34.8	1.3	32	1.8	1.4	0.2	51	0.15	0.070
1277730	Soil		3.2	76.1	24.6	100	0.6	58.5	13.9	407	3.11	26.5	1.7	10.7	4.0	51	0.8	0.4	0.3	72	1.00	0.074
1277734	Soil		2.1	104.3	11.8	132	0.9	62.5	23.3	1484	3.63	12.0	1.7	3.4	3.1	34	0.6	0.5	0.3	82	0.45	0.068
1277722	Soil		0.8	87.9	7.3	64	0.4	57.2	18.1	503	2.81	15.3	1.0	6.1	1.9	102	0.3	0.3	0.9	43	1.83	0.072
1277723	Soil		1.2	95.3	68.6	122	1.6	63.0	21.4	672	3.85	69.0	1.5	23.2	3.6	133	1.5	1.3	2.4	55	1.78	0.075
1277725	Soil		1.3	80.5	6.4	98	<0.1	143.6	39.1	707	5.44	9.1	0.8	<0.5	3.7	61	0.2	0.1	0.2	106	0.64	0.092
1277743	Soil		2.9	40.2	97.1	110	3.5	26.8	9.4	290	4.70	469.0	0.9	44.0	3.5	43	0.5	2.7	0.4	81	0.10	0.057
1277744	Soil		1.7	30.8	13.6	70	0.2	22.6	6.5	176	3.17	27.8	0.6	3.0	1.9	17	0.2	0.8	0.2	70	0.10	0.052
1277732	Soil		1.9	92.4	8.7	60	0.4	58.0	16.1	426	2.50	9.5	0.9	3.3	2.1	47	0.4	0.2	0.2	55	1.22	0.052
1304300	Soil		0.7	11.2	2.8	28	<0.1	6.6	3.4	83	1.15	1.6	0.3	<0.5	0.2	11	0.2	0.2	<0.1	33	0.11	0.031
1304310	Soil		2.8	39.2	18.8	65	1.7	19.8	6.5	135	5.72	1110	0.6	161.2	1.9	87	0.2	2.7	0.3	76	0.07	0.068
1304294	Soil		2.3	73.7	48.5	203	0.7	52.0	15.3	511	2.64	57.6	1.3	9.1	1.6	59	2.1	0.5	0.3	56	1.53	0.066
1304305	Soil		1.7	25.7	119.4	61	4.5	12.7	3.6	81	1.40	39.7	1.6	36.9	0.6	22	0.5	1.2	0.2	22	0.14	0.064
1304291	Soil		0.8	41.4	8.4	40	0.4	22.1	9.4	401	1.81	13.1	0.6	1.4	1.2	28	0.5	0.2	0.4	43	0.47	0.032
1304303	Soil		3.2	41.1	367.2	200	7.0	20.9	7.9	267	2.96	184.4	2.6	93.6	8.4	50	1.2	3.8	0.4	35	0.13	0.072
1304296	Soil		1.6	90.4	15.4	98	0.8	42.9	10.7	436	2.07	27.5	1.4	7.0	1.3	51	1.2	0.4	0.2	46	1.50	0.055
1304284	Soil		1.8	15.6	5.1	23	0.3	7.0	3.2	86	1.32	6.2	0.3	0.8	0.6	10	0.2	0.3	0.3	40	0.09	0.028
1304311	Soil		2.1	42.6	18.7	97	0.5	44.3	12.9	211	4.10	96.4	0.8	7.8	3.0	26	0.3	2.3	0.2	78	0.13	0.040
1304313	Soil		0.2	6.8	1.1	14	0.1	2.3	2.1	41	0.91	1.8	0.1	<0.5	<0.1	8	<0.1	<0.1	<0.1	26	0.05	0.019
1304308	Soil		2.1	38.7	16.5	79	0.9	24.3	6.4	105	3.70	467.5	0.7	36.7	3.0	42	0.2	1.8	0.2	56	0.09	0.060
1304286	Soil		1.7	46.6	11.8	56	0.2	17.8	7.6	500	1.32	4.9	0.5	0.9	0.3	63	0.5	0.2	1.5	22	1.70	0.070
1304309	Soil		1.5	20.8	6.0	46	0.7	14.0	6.5	149	2.04	20.0	0.4	4.6	1.7	8	0.2	0.6	0.1	48	0.08	0.035
1304312	Soil		2.1	20.2	15.6	63	0.1	19.9	6.6	194	3.86	97.9	0.5	6.4	2.9	15	0.1	1.3	0.3	114	0.09	0.040
1304288	Soil		6.9	56.0	24.2	86	0.7	53.4	16.0	395	3.08	47.1	1.6	10.1	2.2	45	0.2	0.5	0.8	56	0.59	0.088
1304297	Soil		2.4	61.6	14.1	194	0.5	22.0	14.0	748	2.44	18.4	1.1	1.6	0.9	30	5.0	0.5	0.3	58	0.51	0.053

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1277729	Soil		14	59	0.79	181	0.087	1	1.51	0.034	0.21	1.5	0.02	5.0	0.2	0.07	6	1.4	<0.2
1277746	Soil		10	24	0.31	115	0.053	<1	1.02	0.013	0.06	0.3	0.02	1.7	<0.1	<0.05	4	0.6	<0.2
1277733	Soil		17	78	1.19	227	0.136	<1	2.34	0.043	0.26	6.8	0.01	5.8	0.3	<0.05	9	<0.5	<0.2
1277731	Soil		14	69	0.95	430	0.116	1	1.90	0.039	0.22	1.4	0.01	4.7	0.2	<0.05	7	0.7	<0.2
1277728	Soil		9	34	0.49	153	0.074	1	1.09	0.028	0.16	0.2	0.02	2.9	0.2	0.11	4	0.7	<0.2
1277747	Soil		10	22	0.29	158	0.040	<1	1.07	0.017	0.08	0.2	0.06	1.9	0.1	0.08	5	0.8	<0.2
1277730	Soil		13	56	0.85	314	0.111	2	1.74	0.036	0.26	1.0	0.02	5.1	0.2	0.06	6	0.7	<0.2
1277734	Soil		21	56	0.75	213	0.101	2	2.14	0.024	0.17	0.4	0.01	5.0	0.2	<0.05	8	<0.5	<0.2
1277722	Soil		11	50	0.75	98	0.081	2	1.54	0.047	0.10	1.2	0.03	4.0	0.2	0.10	6	0.6	<0.2
1277723	Soil		16	63	0.84	107	0.108	2	1.81	0.048	0.15	0.9	0.04	5.5	0.3	0.09	7	0.8	0.2
1277725	Soil		10	157	1.64	148	0.180	1	3.72	0.064	0.14	0.4	<0.01	5.4	0.3	<0.05	12	<0.5	<0.2
1277743	Soil		14	28	0.24	144	0.039	<1	1.37	0.007	0.09	0.2	0.03	2.1	0.1	0.09	8	<0.5	<0.2
1277744	Soil		8	26	0.31	79	0.074	<1	1.12	0.011	0.08	0.2	0.02	1.9	0.1	<0.05	7	<0.5	<0.2
1277732	Soil		11	59	0.99	152	0.089	2	1.52	0.041	0.19	1.2	0.02	3.9	0.2	<0.05	6	0.6	<0.2
1304300	Soil		3	8	0.09	40	0.044	<1	0.36	0.018	0.02	<0.1	0.04	0.6	<0.1	<0.05	2	<0.5	<0.2
1304310	Soil		8	35	0.31	216	0.029	<1	1.63	0.014	0.22	0.2	0.03	2.2	0.2	0.46	7	0.6	0.2
1304294	Soil		11	58	0.85	134	0.087	2	1.55	0.033	0.20	2.0	0.03	4.0	0.2	0.08	6	0.7	<0.2
1304305	Soil		11	19	0.19	88	0.020	1	0.78	0.013	0.05	0.2	0.09	1.1	0.1	0.09	4	<0.5	<0.2
1304291	Soil		6	23	0.34	78	0.065	<1	0.95	0.033	0.07	0.2	0.02	1.9	<0.1	<0.05	4	<0.5	<0.2
1304303	Soil		23	22	0.29	149	0.027	<1	0.88	0.020	0.19	0.4	0.01	1.7	0.2	0.38	4	0.9	<0.2
1304296	Soil		11	40	0.64	141	0.062	1	1.21	0.030	0.13	1.0	0.03	3.1	0.2	0.08	4	0.5	<0.2
1304284	Soil		4	11	0.13	46	0.045	<1	0.57	0.020	0.03	0.3	0.03	0.9	<0.1	<0.05	4	<0.5	<0.2
1304311	Soil		10	45	0.48	148	0.067	1	2.49	0.011	0.07	0.3	0.04	3.0	0.1	<0.05	7	<0.5	<0.2
1304313	Soil		1	5	0.04	16	0.041	<1	0.23	0.021	0.02	<0.1	0.03	0.3	<0.1	<0.05	2	<0.5	<0.2
1304308	Soil		12	22	0.24	199	0.031	<1	1.17	0.009	0.21	0.1	0.01	1.5	0.2	0.25	5	0.6	<0.2
1304286	Soil		5	15	0.34	71	0.032	2	0.68	0.032	0.03	0.9	0.04	1.0	<0.1	0.10	3	<0.5	<0.2
1304309	Soil		7	13	0.11	39	0.037	<1	0.82	0.016	0.03	<0.1	0.02	1.0	<0.1	<0.05	4	<0.5	<0.2
1304312	Soil		9	32	0.38	90	0.118	<1	1.52	0.008	0.06	0.3	0.01	2.4	0.1	<0.05	12	<0.5	<0.2
1304288	Soil		12	54	0.74	118	0.069	<1	1.57	0.023	0.11	4.4	0.02	3.4	0.2	0.06	6	0.7	<0.2
1304297	Soil		11	26	0.37	127	0.056	<1	1.20	0.021	0.09	0.3	0.02	2.1	<0.1	<0.05	6	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS WHI12000488.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1304299	Soil	1.9	42.4	12.8	59	0.2	16.6	6.9	188	2.87	13.4	0.4	1.5	1.5	19	0.2	0.7	0.2	66	0.20	0.037
1304306	Soil	2.1	30.7	235.8	200	15.7	25.1	14.6	760	2.41	128.3	1.4	88.7	1.7	32	0.8	5.8	0.3	44	0.15	0.073
1304307	Soil	1.3	26.8	128.8	65	7.0	10.4	9.4	691	1.34	127.4	1.2	85.0	0.1	30	1.9	2.1	0.2	25	0.13	0.082
1304314	Soil	0.3	8.8	1.6	13	0.1	3.0	3.3	85	1.00	2.3	0.2	<0.5	0.2	9	<0.1	<0.1	<0.1	26	0.05	0.020
1304304	Soil	1.9	22.7	118.1	100	2.5	18.8	5.6	133	2.00	56.0	1.6	29.9	2.0	22	0.5	1.2	0.3	44	0.12	0.057
1304298	Soil	2.0	28.2	18.5	124	0.6	22.1	14.9	366	3.21	24.8	0.9	1.2	2.1	23	0.8	0.8	0.3	80	0.21	0.029
1304295	Soil	2.9	83.2	64.9	163	0.8	71.5	19.6	461	3.52	35.7	1.1	4.3	2.6	43	1.0	0.4	0.3	80	1.08	0.045
1304289	Soil	2.0	72.4	13.5	47	0.5	35.3	10.2	320	2.57	76.1	7.3	11.0	1.9	78	0.4	0.6	0.5	44	1.82	0.062
1304302	Soil	1.5	22.9	6.4	40	0.1	9.8	4.4	84	1.82	5.0	0.5	3.7	1.2	11	0.2	0.5	0.1	52	0.09	0.028
1304283	Soil	1.6	15.4	7.3	26	0.3	9.3	3.7	127	1.19	9.2	0.4	0.7	0.8	11	0.2	0.1	0.4	31	0.08	0.018
1304292	Soil	1.7	112.2	20.0	77	0.5	73.1	18.5	622	3.11	34.7	3.4	14.9	2.7	89	0.5	0.3	3.2	64	1.72	0.068
1304301	Rock Pulp	2.4	23.7	2.1	41	0.3	22.7	9.7	387	2.31	4.3	0.3	1.7	0.8	36	0.1	0.2	<0.1	56	0.77	0.055
1304287	Soil	3.0	77.7	12.1	74	0.3	56.8	17.4	589	2.11	10.6	0.7	4.0	1.5	80	0.4	0.2	3.6	41	1.76	0.073
1304293	Soil	2.0	63.5	36.3	113	0.8	48.8	14.6	485	2.54	50.3	1.1	11.7	2.2	52	0.9	0.4	0.3	58	1.36	0.065
1304285	Soil	1.6	49.4	5.1	56	0.2	20.1	8.7	349	1.47	2.9	1.1	2.1	0.5	44	0.4	0.2	0.3	36	0.96	0.065
1304290	Soil	1.3	77.3	14.9	59	0.3	47.2	14.4	525	2.76	44.0	1.4	9.0	2.3	35	0.6	0.4	0.7	58	0.47	0.036
1387523	Soil	1.3	36.7	18.9	142	0.9	55.7	13.4	330	3.27	148.5	1.1	35.7	4.8	43	0.5	1.2	0.2	75	0.10	0.058
1387521	Soil	1.7	65.4	29.1	174	1.9	39.9	13.7	312	6.37	554.2	1.8	169.4	4.0	196	0.3	2.5	0.3	50	0.13	0.105
1387517	Soil	2.4	33.7	151.0	173	1.8	24.5	19.7	1063	3.00	196.2	1.0	43.3	2.0	29	2.0	1.2	0.6	56	0.10	0.065
1387514	Soil	2.3	46.8	93.0	128	1.0	34.6	10.4	312	4.13	43.8	1.2	10.1	4.7	32	0.9	0.5	0.6	69	0.21	0.078
1387525	Soil	2.3	35.7	14.0	42	0.4	16.8	7.7	376	2.00	40.9	0.5	4.2	0.5	16	0.2	0.7	0.2	70	0.09	0.046
1387518	Soil	2.4	43.5	140.5	197	2.8	26.9	14.2	492	4.05	503.0	0.9	416.0	2.5	46	1.2	1.8	0.6	65	0.09	0.077
1387519	Soil	2.1	49.1	39.1	241	1.5	64.3	23.2	1140	3.80	163.8	1.1	19.1	3.4	45	1.0	1.8	0.4	59	0.26	0.093
1387515	Soil	2.3	27.7	33.6	106	0.3	30.7	11.4	277	4.20	22.4	0.9	6.4	6.6	15	0.4	0.8	0.4	78	0.14	0.035
1387503	Soil	1.8	39.6	27.0	58	0.8	22.4	7.5	124	1.93	25.9	1.0	8.1	0.4	17	0.3	0.3	0.9	40	0.12	0.056
1387526	Soil	2.1	33.0	15.8	57	0.4	27.8	10.8	268	3.23	54.2	0.7	27.8	4.5	15	0.2	0.9	0.2	76	0.10	0.022
1387520	Soil	1.4	42.0	31.5	205	1.3	46.4	25.5	1559	5.07	227.7	1.3	34.3	3.8	126	1.4	1.3	0.1	100	0.79	0.115
1387513	Soil	3.4	80.2	52.0	106	1.2	79.3	30.9	959	5.12	97.0	1.2	20.2	5.8	28	0.5	0.6	0.9	86	0.27	0.046
1387501	Rock Pulp	1.3	470.2	21.2	154	0.2	224.1	77.8	813	15.49	3.0	1.2	31.9	7.0	14	0.1	0.3	0.2	218	0.29	0.039
1387524	Soil	2.2	37.8	11.6	38	0.4	14.2	7.3	319	1.78	32.1	0.5	3.7	0.2	15	0.2	0.6	0.2	66	0.10	0.043

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Project: PLU
Report Date: August 08, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1304299	Soil	7	27	0.37	117	0.058	<1	1.39	0.018	0.05	0.2	0.01	2.1	<0.1	<0.05	6	<0.5	<0.2
1304306	Soil	14	31	0.36	113	0.041	1	1.15	0.014	0.08	0.2	0.07	2.0	0.1	0.05	5	0.6	<0.2
1304307	Soil	8	16	0.17	104	0.013	1	0.61	0.015	0.06	<0.1	0.08	0.6	0.1	0.08	3	<0.5	<0.2
1304314	Soil	3	6	0.04	31	0.045	<1	0.66	0.029	0.02	<0.1	0.02	0.4	<0.1	<0.05	3	<0.5	<0.2
1304304	Soil	15	26	0.31	92	0.040	<1	0.88	0.018	0.08	0.2	0.04	1.3	0.1	0.07	5	0.5	<0.2
1304298	Soil	10	36	0.48	129	0.059	<1	1.79	0.014	0.09	0.2	0.01	2.8	0.1	<0.05	8	<0.5	<0.2
1304295	Soil	11	90	1.25	159	0.149	2	2.10	0.033	0.29	1.3	0.02	5.2	0.3	0.07	8	0.6	<0.2
1304289	Soil	9	43	0.61	118	0.073	2	1.27	0.026	0.20	0.6	0.04	3.2	0.2	0.12	5	2.1	<0.2
1304302	Soil	5	13	0.12	36	0.058	<1	0.80	0.021	0.03	0.1	0.04	1.0	<0.1	<0.05	5	<0.5	<0.2
1304283	Soil	4	12	0.13	45	0.041	<1	0.56	0.025	0.03	0.2	0.02	0.9	<0.1	<0.05	3	<0.5	<0.2
1304292	Soil	14	99	1.22	138	0.114	2	1.92	0.069	0.32	0.9	0.03	5.3	0.3	0.05	7	1.2	<0.2
1304301	Rock Pulp	4	29	0.76	92	0.096	2	1.42	0.073	0.11	12.6	<0.01	4.0	<0.1	<0.05	5	<0.5	<0.2
1304287	Soil	7	58	0.76	65	0.078	2	1.05	0.043	0.05	4.0	0.04	2.5	0.2	0.08	4	<0.5	<0.2
1304293	Soil	11	57	0.79	128	0.097	2	1.35	0.039	0.23	0.8	0.02	3.9	0.2	0.06	5	0.5	<0.2
1304285	Soil	6	18	0.24	87	0.038	2	0.76	0.019	0.02	0.2	0.04	1.7	<0.1	0.08	3	<0.5	<0.2
1304290	Soil	12	54	0.68	97	0.089	1	1.60	0.031	0.20	0.3	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
1387523	Soil	14	64	0.64	155	0.053	<1	2.16	0.005	0.22	<0.1	0.03	4.2	0.3	0.06	6	<0.5	<0.2
1387521	Soil	14	31	0.28	156	0.013	<1	0.97	0.015	0.46	0.1	0.01	3.0	0.3	1.11	4	0.9	<0.2
1387517	Soil	14	23	0.24	163	0.027	<1	0.96	0.013	0.11	0.2	0.02	1.5	0.1	0.12	5	0.7	0.2
1387514	Soil	13	45	0.63	146	0.072	<1	1.80	0.017	0.18	0.5	0.02	3.2	0.2	0.16	6	0.7	0.3
1387525	Soil	9	20	0.12	93	0.035	<1	0.94	0.012	0.05	0.4	0.01	0.9	<0.1	<0.05	6	<0.5	<0.2
1387518	Soil	11	22	0.19	162	0.032	<1	0.85	0.013	0.15	0.2	0.04	1.7	0.1	0.25	4	0.9	0.3
1387519	Soil	14	50	0.58	116	0.045	<1	1.53	0.012	0.12	0.2	0.02	3.1	0.1	0.09	5	<0.5	0.2
1387515	Soil	11	39	0.49	115	0.061	<1	2.51	0.011	0.07	0.2	0.03	3.2	0.1	<0.05	9	<0.5	<0.2
1387503	Soil	10	28	0.32	119	0.022	<1	1.21	0.014	0.06	0.1	0.06	1.5	0.1	0.06	5	0.7	<0.2
1387526	Soil	10	42	0.47	103	0.081	<1	2.04	0.010	0.08	0.2	0.02	3.3	0.1	<0.05	7	0.5	<0.2
1387520	Soil	16	64	1.33	352	0.075	<1	3.64	0.118	0.19	<0.1	0.03	11.9	0.3	0.09	9	0.6	<0.2
1387513	Soil	13	72	0.96	147	0.073	<1	2.82	0.013	0.21	2.7	0.02	5.7	0.2	0.07	8	0.7	0.2
1387501	Rock Pulp	16	716	0.13	140	0.167	4	4.04	0.012	0.06	<0.1	0.03	38.6	0.1	<0.05	21	<0.5	<0.2
1387524	Soil	9	17	0.11	91	0.032	<1	0.92	0.014	0.04	0.3	0.02	1.0	<0.1	<0.05	6	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1387522	Soil		1.9	41.3	17.3	291	0.5	33.8	13.2	661	3.26	162.2	1.1	12.9	4.3	63	1.9	1.6	0.5	59	0.21	0.087
1387516	Soil		2.4	26.4	23.9	52	0.4	13.2	4.7	170	2.19	11.9	0.9	3.9	0.8	16	0.4	0.6	0.3	58	0.15	0.054
1387511	Soil		3.6	45.8	22.0	81	0.4	55.0	17.8	479	3.73	24.2	1.0	4.1	3.8	33	0.2	0.4	0.4	80	0.49	0.054
1387504	Soil		1.7	30.6	20.6	74	0.8	28.2	9.8	220	2.35	22.3	0.8	6.4	1.1	18	0.4	0.3	0.8	54	0.20	0.068
1387510	Soil		2.5	41.0	14.0	67	0.7	33.1	11.9	528	2.71	17.3	0.9	2.1	1.7	23	0.2	0.3	0.2	65	0.31	0.046
1387529	Soil		6.5	76.1	11.4	51	0.5	29.2	12.4	298	2.39	20.9	1.0	7.2	1.4	22	0.3	0.4	0.1	63	0.20	0.052
1387512	Soil		3.5	59.8	18.4	86	0.4	67.4	20.1	477	3.93	24.8	0.8	2.7	3.9	28	0.3	0.3	0.3	89	0.36	0.043
1387507	Soil		2.3	52.6	9.3	57	0.5	31.2	11.7	685	2.15	19.8	1.3	5.3	1.3	63	0.3	0.3	0.4	55	1.58	0.069
1387530	Soil		4.0	90.7	110.6	141	6.3	38.4	20.5	579	2.99	156.9	3.5	97.3	1.9	39	1.4	1.8	0.3	57	0.23	0.106
1387527	Soil		1.6	42.4	33.0	103	0.5	34.4	12.3	300	3.15	44.6	0.8	12.7	4.7	19	0.3	0.7	0.2	62	0.16	0.053
1277714	Soil		2.2	42.4	82.4	215	1.9	36.6	11.4	324	3.28	216.5	1.0	29.4	3.5	73	0.4	2.0	0.3	57	0.20	0.076
1387505	Soil		3.4	50.3	21.1	85	0.6	57.2	18.1	358	3.36	45.0	1.6	8.8	3.4	34	0.3	0.4	0.7	65	0.50	0.075
1387506	Soil		2.6	64.2	19.0	67	0.8	31.9	9.9	537	2.54	38.0	1.6	9.9	2.0	51	0.5	0.3	0.4	65	1.06	0.064
1387528	Soil		2.4	61.5	27.9	92	0.7	35.8	16.1	480	2.96	48.6	1.5	23.1	4.3	23	0.5	0.7	0.2	64	0.17	0.061
1277713	Soil		1.3	23.5	62.4	120	2.8	18.3	7.6	217	2.11	79.2	0.8	47.6	0.7	41	0.8	0.7	0.2	46	0.24	0.077
1387502	Soil		2.3	27.1	13.7	56	0.8	22.3	7.0	112	2.29	33.1	0.6	7.4	0.8	16	0.1	0.3	1.0	62	0.11	0.045
1387508	Soil		4.4	100.3	15.9	101	0.8	67.7	16.8	602	3.48	34.5	3.0	12.3	3.5	61	0.7	0.4	0.7	85	1.44	0.064
1387509	Soil		5.1	116.8	13.5	97	0.7	73.9	21.3	790	3.75	27.2	2.2	13.1	4.1	71	0.6	0.3	1.3	79	1.29	0.071
1277701	Rock Pulp		1.5	429.5	20.3	156	0.2	207.8	75.3	773	16.04	3.0	1.0	30.9	6.3	14	0.2	0.3	0.2	212	0.28	0.040
1277715	Soil		1.8	39.3	20.3	112	0.9	34.2	10.5	294	2.83	157.3	0.9	42.5	1.5	30	0.8	1.1	0.3	66	0.13	0.057
1277709	Soil		2.1	88.0	540.8	305	4.3	51.8	26.7	1536	4.42	428.0	1.9	154.8	1.4	46	5.1	1.4	0.5	46	0.33	0.105
1277718	Soil		1.2	25.9	10.8	79	0.4	26.8	9.6	260	2.52	27.2	0.8	6.2	2.7	18	0.1	0.6	0.2	54	0.18	0.054
1277719	Soil		1.2	23.7	8.8	60	0.1	21.6	8.6	277	2.07	19.8	0.7	8.0	2.1	14	<0.1	0.5	0.2	52	0.14	0.039
1277708	Soil		1.9	41.2	70.7	139	0.9	30.4	10.1	265	3.54	125.7	1.2	21.7	4.3	25	1.8	1.1	0.3	54	0.16	0.068
1277707	Soil		2.2	32.8	81.5	66	0.8	14.0	5.3	153	2.11	20.8	2.0	15.1	1.4	15	0.5	0.7	0.2	39	0.14	0.065
1277721	Soil		1.4	24.4	14.8	85	0.3	29.4	12.7	584	3.00	35.5	1.0	5.4	3.0	17	0.1	0.6	0.3	64	0.18	0.060
1277720	Soil		1.3	29.2	16.2	90	0.5	31.6	11.3	276	2.90	29.2	1.3	9.0	3.7	18	0.1	0.5	0.2	57	0.20	0.065
1277704	Soil		1.6	36.5	53.9	139	0.7	38.9	13.9	327	4.08	40.9	4.3	8.6	3.7	24	0.6	0.8	0.4	68	0.18	0.043
1277710	Soil		1.9	42.9	396.2	307	6.3	30.8	13.4	663	3.67	341.5	1.2	60.9	1.1	45	3.0	2.8	0.5	60	0.24	0.081
1277706	Soil		2.5	36.7	32.4	136	0.2	24.1	10.8	372	4.08	42.6	1.6	3.1	2.5	13	0.3	0.9	0.3	84	0.10	0.034

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS WHI12000488.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1387522	Soil	14	35	0.47	139	0.044	<1	1.37	0.010	0.16	0.3	0.02	2.6	0.2	0.13	5	0.6	0.2
1387516	Soil	9	20	0.22	99	0.036	<1	1.06	0.013	0.05	0.2	0.03	1.4	<0.1	0.07	7	<0.5	<0.2
1387511	Soil	12	73	0.93	141	0.122	<1	2.09	0.023	0.25	0.6	0.02	5.0	0.2	<0.05	7	<0.5	<0.2
1387504	Soil	9	33	0.42	97	0.053	<1	1.11	0.015	0.08	1.1	0.04	2.0	0.1	0.07	5	0.7	<0.2
1387510	Soil	7	36	0.41	138	0.069	<1	1.75	0.029	0.13	0.7	0.02	3.4	<0.1	<0.05	6	<0.5	<0.2
1387529	Soil	11	31	0.36	145	0.056	<1	1.51	0.019	0.08	0.1	0.04	2.2	0.1	<0.05	5	<0.5	<0.2
1387512	Soil	11	78	1.06	151	0.136	1	2.65	0.021	0.26	1.0	0.02	5.6	0.2	<0.05	8	<0.5	<0.2
1387507	Soil	8	39	0.50	116	0.059	2	1.09	0.030	0.11	0.3	0.03	2.9	0.1	0.12	4	1.3	<0.2
1387530	Soil	24	49	0.47	172	0.023	<1	1.70	0.011	0.09	0.2	0.09	4.2	0.2	0.11	6	1.0	<0.2
1387527	Soil	13	39	0.53	132	0.073	<1	1.79	0.011	0.13	0.3	0.01	3.0	0.2	0.06	6	<0.5	<0.2
1277714	Soil	15	31	0.47	147	0.038	<1	1.21	0.018	0.16	0.2	0.01	2.4	0.2	0.23	5	0.6	0.2
1387505	Soil	14	64	0.79	106	0.079	<1	1.71	0.019	0.11	5.3	0.02	4.1	0.1	<0.05	6	<0.5	<0.2
1387506	Soil	11	45	0.54	133	0.067	2	1.39	0.028	0.13	0.2	0.04	4.0	0.1	0.13	5	1.4	<0.2
1387528	Soil	14	48	0.54	141	0.073	<1	1.87	0.012	0.14	0.6	0.03	3.6	0.2	0.06	6	<0.5	<0.2
1277713	Soil	10	29	0.40	111	0.038	<1	1.17	0.022	0.07	<0.1	0.07	2.6	0.1	0.10	5	0.6	<0.2
1387502	Soil	9	27	0.34	95	0.037	<1	1.01	0.014	0.07	0.2	0.04	1.4	0.2	0.08	5	<0.5	0.2
1387508	Soil	14	73	0.91	153	0.099	2	1.83	0.025	0.20	0.5	0.03	6.0	0.2	0.11	6	1.9	<0.2
1387509	Soil	15	81	1.06	132	0.108	2	1.90	0.028	0.24	1.0	0.02	5.8	0.2	0.10	7	1.2	<0.2
1277701	Rock Pulp	16	637	0.13	133	0.165	5	3.73	0.012	0.06	<0.1	0.04	37.2	<0.1	<0.05	20	0.7	<0.2
1277715	Soil	10	39	0.36	131	0.054	<1	1.32	0.012	0.10	0.2	0.01	2.1	0.1	<0.05	5	<0.5	<0.2
1277709	Soil	16	28	0.36	236	0.012	1	1.60	0.017	0.14	0.3	0.10	4.6	0.2	0.25	5	2.2	0.4
1277718	Soil	11	33	0.52	92	0.079	1	1.20	0.009	0.15	0.3	<0.01	2.4	0.1	<0.05	5	<0.5	<0.2
1277719	Soil	10	27	0.41	71	0.069	2	0.86	0.011	0.13	0.4	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
1277708	Soil	12	28	0.37	143	0.059	2	1.34	0.011	0.11	0.5	0.02	2.4	<0.1	0.15	5	0.7	<0.2
1277707	Soil	9	16	0.22	99	0.034	1	0.85	0.016	0.06	0.2	0.03	1.2	<0.1	0.11	4	<0.5	<0.2
1277721	Soil	13	40	0.63	115	0.081	2	1.52	0.008	0.18	0.3	0.01	2.8	0.2	<0.05	6	<0.5	<0.2
1277720	Soil	13	43	0.63	121	0.079	1	1.58	0.009	0.19	0.2	0.03	3.2	0.2	<0.05	6	0.6	<0.2
1277704	Soil	12	39	0.63	125	0.072	2	2.24	0.011	0.10	0.2	0.02	4.0	<0.1	<0.05	6	<0.5	<0.2
1277710	Soil	10	30	0.41	153	0.022	<1	1.44	0.017	0.11	0.2	0.04	3.0	0.2	0.14	6	0.9	<0.2
1277706	Soil	9	29	0.27	91	0.060	1	1.27	0.009	0.05	0.3	0.01	2.4	0.1	<0.05	7	<0.5	<0.2

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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS WHI12000488.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1277705	Soil	1.8	46.5	69.3	231	0.8	45.3	14.9	360	5.27	89.3	7.3	14.2	7.7	49	1.1	1.5	0.6	62	0.16	0.072
1276956	Soil	2.3	45.3	13.4	202	1.3	35.0	54.5	2754	4.08	20.3	1.1	4.2	2.4	34	1.4	2.2	0.2	79	0.20	0.044
1276934	Soil	1.0	43.6	26.9	115	0.8	35.4	17.7	900	2.82	59.1	2.0	16.0	2.2	56	1.4	0.4	0.7	43	0.76	0.073
1276935	Soil	0.6	34.1	31.5	90	0.8	30.4	10.2	236	2.58	57.2	1.1	15.4	3.2	33	0.9	0.4	0.3	44	0.42	0.060
1304793	Soil	1.4	36.7	27.2	84	0.9	20.5	13.2	487	2.42	15.2	1.2	7.8	1.4	23	0.4	0.3	1.3	48	0.23	0.075
1304796	Soil	3.0	58.0	23.1	83	0.5	45.5	14.6	550	3.01	24.1	1.0	9.3	2.6	57	0.3	0.3	1.2	59	1.10	0.071
1304797	Soil	3.3	71.5	35.5	102	1.0	45.6	13.1	386	3.29	31.3	1.3	11.6	2.6	57	0.6	0.3	0.9	59	1.17	0.070
1277712	Soil	2.0	34.0	282.3	169	10.4	28.2	16.4	965	2.92	298.7	0.5	76.3	1.9	33	1.0	5.6	0.4	55	0.15	0.069
1304794	Soil	2.3	57.4	26.1	99	0.4	32.7	10.2	316	2.14	23.4	1.3	7.0	2.3	48	0.7	0.5	0.9	45	1.25	0.069
1304795	Soil	8.6	65.8	33.4	112	0.7	49.5	17.7	1358	3.12	46.1	1.6	13.2	3.8	47	0.9	0.5	1.9	55	1.10	0.082
1304799	Soil	2.1	52.5	23.5	92	0.6	48.3	15.0	471	3.29	56.6	1.6	4.5	2.9	36	0.5	0.3	0.4	70	0.43	0.051
1277711	Soil	2.3	33.9	392.1	160	12.0	25.1	9.9	336	2.71	228.6	1.2	96.2	1.2	33	1.2	4.2	0.7	50	0.14	0.072
1304792	Soil	2.3	44.2	121.4	192	1.2	29.6	19.2	826	4.03	36.1	1.7	13.0	1.5	38	0.9	0.5	1.8	63	0.29	0.094
1304798	Soil	2.5	55.5	36.8	92	1.0	35.2	8.7	290	2.89	34.5	3.1	14.8	2.1	54	0.6	0.3	0.5	48	1.19	0.071
1277703	Soil	1.9	36.0	57.1	149	0.7	38.8	13.7	373	4.42	36.9	3.4	5.8	4.5	29	0.6	0.7	0.5	73	0.19	0.047
1277716	Soil	3.0	39.7	33.9	142	1.3	34.1	15.2	618	3.66	177.7	3.3	54.4	3.6	33	0.3	0.8	0.5	59	0.19	0.075
1304791	Soil	1.4	39.0	29.2	108	0.7	38.8	18.2	514	3.46	22.9	1.6	10.6	1.7	46	0.5	0.4	0.9	64	0.33	0.080
1304800	Soil	2.7	51.6	37.9	122	0.5	45.1	13.8	463	3.64	37.7	2.4	20.6	4.8	30	0.6	0.5	0.3	71	0.44	0.068
1277702	Soil	2.3	49.4	50.2	123	0.9	44.3	14.9	504	3.79	48.3	3.0	25.8	5.0	52	0.5	0.6	2.5	61	0.27	0.066
1277717	Soil	2.1	32.6	17.3	107	0.7	34.7	16.5	496	3.41	54.5	0.9	14.2	2.8	25	0.1	0.5	0.3	75	0.22	0.073

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Project: PLU
Report Date: August 08, 2012

CERTIFICATE OF ANALYSIS WHI12000488.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1277705	Soil	27	34	0.58	154	0.080	1	1.98	0.009	0.17	1.7	0.02	4.7	0.1	0.11	6	0.5	0.3
1276956	Soil	12	39	0.52	454	0.080	1	2.08	0.015	0.10	0.1	0.04	3.3	0.2	<0.05	7	<0.5	<0.2
1276934	Soil	13	45	0.72	114	0.050	2	1.58	0.016	0.12	0.1	0.03	3.2	0.2	0.10	6	<0.5	<0.2
1276935	Soil	12	40	0.68	83	0.070	1	1.35	0.022	0.13	0.3	0.01	3.3	0.2	<0.05	5	<0.5	<0.2
1304793	Soil	10	30	0.56	103	0.066	<1	1.27	0.025	0.09	0.3	0.04	3.4	0.2	0.07	5	0.7	<0.2
1304796	Soil	11	64	0.95	121	0.103	2	1.62	0.033	0.21	1.2	0.01	4.1	0.2	0.06	5	<0.5	<0.2
1304797	Soil	12	63	0.89	133	0.079	2	1.88	0.022	0.21	0.8	0.05	4.9	0.2	0.08	6	0.5	0.2
1277712	Soil	13	31	0.40	134	0.047	1	1.19	0.011	0.10	0.2	0.03	2.3	0.1	0.06	5	<0.5	<0.2
1304794	Soil	8	43	0.61	94	0.070	2	1.19	0.027	0.14	0.9	0.04	2.8	0.1	0.08	4	0.5	<0.2
1304795	Soil	11	58	0.89	129	0.093	2	1.54	0.029	0.22	1.5	0.03	4.2	0.2	<0.05	6	1.7	<0.2
1304799	Soil	12	76	0.89	130	0.116	1	1.87	0.038	0.22	0.3	0.03	4.4	0.2	<0.05	7	<0.5	<0.2
1277711	Soil	11	28	0.34	132	0.030	<1	1.08	0.011	0.08	0.2	0.06	2.0	0.1	<0.05	5	0.7	0.3
1304792	Soil	11	38	0.64	140	0.038	<1	1.67	0.024	0.11	0.2	0.05	3.3	0.2	0.07	6	0.8	0.3
1304798	Soil	11	45	0.63	141	0.056	2	1.57	0.023	0.18	0.4	0.03	3.5	0.2	0.12	5	1.2	<0.2
1277703	Soil	12	44	0.71	118	0.056	2	2.40	0.013	0.11	0.3	0.02	4.7	0.1	<0.05	7	<0.5	<0.2
1277716	Soil	15	31	0.51	111	0.042	<1	1.68	0.009	0.14	0.1	0.03	2.2	0.2	<0.05	6	1.0	<0.2
1304791	Soil	9	48	0.67	178	0.053	<1	1.47	0.042	0.10	0.1	0.02	3.3	0.1	0.05	5	<0.5	0.3
1304800	Soil	14	53	0.71	150	0.080	1	1.82	0.016	0.19	0.5	0.03	5.2	0.2	<0.05	6	<0.5	<0.2
1277702	Soil	12	48	0.66	128	0.063	<1	1.54	0.016	0.15	0.4	0.01	4.2	0.1	0.08	6	<0.5	0.3
1277717	Soil	13	46	0.66	135	0.072	<1	1.60	0.009	0.21	0.1	0.03	2.8	0.3	0.05	6	<0.5	<0.2

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Project: PLU
Report Date: August 08, 2012

QUALITY CONTROL REPORT WHI12000488.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1387573	Soil	0.8	47.8	18.7	74	0.3	42.6	14.4	441	3.10	41.1	0.8	4.2	2.8	109	0.5	0.5	0.2	58	2.13	0.055
REP 1387573	QC	0.7	48.5	18.4	72	0.3	42.8	14.7	447	3.20	40.0	0.9	9.3	3.0	111	0.5	0.5	0.2	60	2.17	0.056
1387588	Soil	1.9	29.1	79.8	61	3.3	16.3	7.3	275	2.51	190.2	0.7	87.8	1.1	19	0.5	1.3	0.2	42	0.10	0.068
REP 1387588	QC	1.8	29.3	76.8	60	3.1	15.7	8.0	266	2.42	191.4	0.6	79.5	1.1	19	0.3	1.3	0.2	40	0.10	0.069
1277492	Soil	0.7	32.9	36.3	85	0.4	41.1	12.6	441	2.74	41.7	0.8	4.6	2.9	77	0.8	0.4	0.2	48	1.52	0.061
REP 1277492	QC	0.7	32.7	35.7	84	0.4	40.0	12.9	437	2.76	41.4	0.8	6.6	2.9	76	0.7	0.4	0.2	47	1.55	0.060
1277475	Soil	0.8	41.4	8.2	68	0.2	78.5	20.5	591	3.46	27.4	1.1	1.5	3.5	76	0.2	0.5	0.2	63	1.62	0.071
REP 1277475	QC	0.8	42.0	8.2	68	0.2	79.4	21.0	587	3.48	27.4	1.1	3.6	3.6	75	0.2	0.5	0.2	62	1.57	0.073
1303641	Soil	2.4	50.2	67.0	65	4.5	10.7	2.5	65	3.56	187.2	1.1	53.7	7.8	51	0.2	1.3	0.5	37	0.05	0.094
REP 1303641	QC	2.5	52.1	67.3	65	4.6	10.7	2.6	66	3.58	186.9	1.2	46.6	8.4	52	0.1	1.4	0.5	38	0.06	0.094
1389559	Soil	1.7	24.4	43.1	83	2.3	22.4	6.2	134	2.23	76.8	0.8	16.2	1.2	17	0.3	0.9	0.2	48	0.17	0.062
REP 1389559	QC	1.7	24.2	42.9	81	2.3	21.7	6.2	136	2.21	75.8	0.8	13.6	1.1	17	0.4	0.9	0.2	48	0.17	0.064
1389548	Soil	2.1	59.6	16.7	100	0.3	68.5	18.1	494	3.62	24.8	1.0	3.9	4.1	42	0.6	0.4	0.3	95	0.76	0.046
REP 1389548	QC	2.1	58.6	16.0	100	0.3	66.9	18.1	479	3.58	25.3	1.0	4.1	4.0	43	0.5	0.5	0.3	95	0.74	0.044
1276906	Soil	1.6	40.0	19.4	82	0.4	44.8	14.1	341	3.82	25.3	0.7	2.5	3.7	26	0.2	0.5	0.5	80	0.23	0.037
REP 1276906	QC	1.6	40.9	19.5	86	0.4	46.5	14.8	353	3.96	25.9	0.8	3.0	3.7	28	0.2	0.5	0.6	81	0.23	0.037
1304275	Soil	2.2	30.5	16.5	72	0.5	21.3	8.8	370	2.51	118.9	0.2	7.2	1.5	27	<0.1	1.0	0.3	61	0.10	0.049
REP 1304275	QC	2.0	31.0	17.2	72	0.5	23.0	9.0	372	2.51	121.5	0.1	29.6	1.5	27	0.1	1.0	0.2	62	0.11	0.048
1304273	Soil	1.2	16.1	11.6	79	0.2	18.8	9.8	343	1.60	29.0	0.7	4.4	0.9	20	0.2	0.3	0.2	48	0.27	0.046
REP 1304273	QC	1.3	16.7	11.3	78	0.2	18.9	9.4	347	1.62	28.3	0.7	7.2	0.9	20	0.2	0.3	0.1	49	0.26	0.047
1277063	Soil	3.6	61.5	308.1	135	2.2	36.4	10.1	246	5.30	93.1	1.3	23.3	5.5	33	1.1	0.9	0.4	93	0.12	0.075
REP 1277063	QC	3.6	59.4	303.5	127	2.1	34.5	9.8	229	4.99	92.0	1.3	16.8	5.4	33	0.9	0.8	0.4	87	0.11	0.072
1277061	Soil	1.9	40.2	66.6	94	0.8	28.2	8.2	219	3.41	82.5	1.0	16.4	3.7	25	0.4	0.5	0.3	60	0.13	0.055
REP 1277061	QC	1.9	39.7	66.5	94	0.8	26.2	8.2	217	3.28	80.1	1.0	12.0	3.6	24	0.4	0.4	0.3	57	0.13	0.053
1277732	Soil	1.9	92.4	8.7	60	0.4	58.0	16.1	426	2.50	9.5	0.9	3.3	2.1	47	0.4	0.2	0.2	55	1.22	0.052
REP 1277732	QC	1.9	89.8	8.6	59	0.3	56.1	15.2	418	2.43	9.4	0.9	2.5	2.1	46	0.3	0.2	0.2	53	1.20	0.051
1304286	Soil	1.7	46.6	11.8	56	0.2	17.8	7.6	500	1.32	4.9	0.5	0.9	0.3	63	0.5	0.2	1.5	22	1.70	0.070
REP 1304286	QC	1.6	47.2	11.9	57	0.2	18.5	7.8	493	1.31	4.8	0.6	0.7	0.4	64	0.5	0.2	1.5	21	1.65	0.070

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

QUALITY CONTROL REPORT WHI12000488.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1387573	Soil	13	51	0.84	167	0.092	2	1.69	0.031	0.24	0.3	<0.01	4.2	0.2	<0.05	6	0.6	<0.2
REP 1387573	QC	12	54	0.84	173	0.093	2	1.68	0.031	0.25	0.3	0.03	4.4	0.1	<0.05	5	0.8	<0.2
1387588	Soil	10	21	0.21	130	0.032	<1	0.73	0.016	0.11	0.2	0.03	1.3	<0.1	0.07	4	1.0	<0.2
REP 1387588	QC	9	20	0.21	128	0.031	<1	0.73	0.017	0.10	0.1	0.03	1.3	0.1	0.09	4	1.0	<0.2
1277492	Soil	13	56	0.86	118	0.074	2	1.49	0.020	0.24	0.3	0.02	3.8	0.2	0.06	5	0.5	<0.2
REP 1277492	QC	13	54	0.85	118	0.072	2	1.48	0.021	0.23	0.3	0.03	3.7	0.2	0.06	5	<0.5	<0.2
1277475	Soil	15	108	1.27	116	0.116	2	1.95	0.027	0.25	0.2	0.03	5.7	0.3	0.10	7	0.7	<0.2
REP 1277475	QC	16	106	1.28	114	0.118	2	1.93	0.027	0.24	0.2	0.03	5.3	0.4	0.10	7	0.6	<0.2
1303641	Soil	20	25	0.11	251	0.003	<1	0.75	0.006	0.39	<0.1	0.01	2.5	0.2	0.78	2	1.1	0.5
REP 1303641	QC	22	26	0.11	278	0.003	<1	0.74	0.006	0.39	<0.1	0.01	2.6	0.2	0.82	3	1.2	0.6
1389559	Soil	13	32	0.42	122	0.048	<1	1.22	0.010	0.15	<0.1	0.06	1.9	0.2	<0.05	6	1.0	<0.2
REP 1389559	QC	13	32	0.43	120	0.049	<1	1.24	0.010	0.15	<0.1	0.06	1.8	0.2	<0.05	5	0.7	<0.2
1389548	Soil	13	62	0.95	256	0.129	2	2.29	0.030	0.30	0.9	0.01	5.6	0.2	<0.05	7	0.6	<0.2
REP 1389548	QC	13	61	0.93	252	0.124	2	2.26	0.030	0.29	0.8	0.02	5.6	0.2	<0.05	7	<0.5	<0.2
1276906	Soil	10	48	0.69	224	0.086	1	2.25	0.012	0.13	0.3	0.01	4.1	0.1	<0.05	7	<0.5	<0.2
REP 1276906	QC	10	49	0.71	226	0.090	1	2.26	0.013	0.14	0.3	<0.01	4.1	0.2	<0.05	7	<0.5	<0.2
1304275	Soil	8	26	0.29	78	0.055	<1	0.85	0.010	0.08	0.3	0.04	1.5	<0.1	<0.05	6	<0.5	<0.2
REP 1304275	QC	8	25	0.30	80	0.055	<1	0.87	0.010	0.08	0.3	0.02	1.6	<0.1	<0.05	6	<0.5	<0.2
1304273	Soil	5	30	0.36	74	0.050	1	0.75	0.021	0.05	0.2	0.02	1.7	<0.1	<0.05	4	<0.5	<0.2
REP 1304273	QC	5	31	0.36	74	0.051	<1	0.73	0.017	0.05	0.3	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1277063	Soil	14	61	0.70	202	0.041	<1	2.40	0.017	0.25	0.3	0.02	4.2	0.2	0.31	8	1.3	<0.2
REP 1277063	QC	13	59	0.67	201	0.039	1	2.25	0.017	0.22	0.4	0.01	4.1	0.2	0.27	7	1.1	0.3
1277061	Soil	11	37	0.43	100	0.052	<1	1.28	0.018	0.14	0.8	<0.01	2.4	0.1	0.11	5	0.9	0.2
REP 1277061	QC	10	36	0.43	97	0.050	<1	1.24	0.016	0.14	0.9	<0.01	2.5	0.1	0.11	5	0.8	<0.2
1277732	Soil	11	59	0.99	152	0.089	2	1.52	0.041	0.19	1.2	0.02	3.9	0.2	<0.05	6	0.6	<0.2
REP 1277732	QC	11	57	0.95	152	0.085	2	1.49	0.039	0.18	1.0	0.02	3.8	0.2	<0.05	5	0.6	<0.2
1304286	Soil	5	15	0.34	71	0.032	2	0.68	0.032	0.03	0.9	0.04	1.0	<0.1	0.10	3	<0.5	<0.2
REP 1304286	QC	5	15	0.35	71	0.032	3	0.69	0.032	0.03	0.6	0.04	0.9	<0.1	0.09	3	<0.5	<0.2

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Project: PLU
Report Date: August 08, 2012

QUALITY CONTROL REPORT WHI12000488.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1387514	Soil	2.3	46.8	93.0	128	1.0	34.6	10.4	312	4.13	43.8	1.2	10.1	4.7	32	0.9	0.5	0.6	69	0.21	0.078
REP 1387514	QC	2.5	48.0	95.4	130	1.0	35.6	10.5	314	4.24	44.6	1.2	10.5	4.8	32	0.9	0.5	0.5	70	0.22	0.079
1387516	Soil	2.4	26.4	23.9	52	0.4	13.2	4.7	170	2.19	11.9	0.9	3.9	0.8	16	0.4	0.6	0.3	58	0.15	0.054
REP 1387516	QC	2.6	25.8	24.5	52	0.4	13.6	4.8	169	2.19	11.8	0.8	4.9	0.7	16	0.3	0.6	0.3	57	0.16	0.054
1304798	Soil	2.5	55.5	36.8	92	1.0	35.2	8.7	290	2.89	34.5	3.1	14.8	2.1	54	0.6	0.3	0.5	48	1.19	0.071
REP 1304798	QC	2.6	57.3	37.0	92	1.0	35.5	8.8	290	2.87	33.9	3.2	9.0	2.1	54	0.7	0.3	0.4	47	1.21	0.071
1277703	Soil	1.9	36.0	57.1	149	0.7	38.8	13.7	373	4.42	36.9	3.4	5.8	4.5	29	0.6	0.7	0.5	73	0.19	0.047
REP 1277703	QC	1.9	34.4	55.9	151	0.7	36.3	13.3	372	4.32	36.7	3.3	5.8	4.0	29	0.6	0.6	0.5	72	0.19	0.044
Reference Materials																					
STD DS9	Standard	12.6	112.4	119.9	305	1.7	41.2	7.9	567	2.30	23.7	2.3	112.1	5.3	57	2.2	4.6	4.6	43	0.67	0.076
STD DS9	Standard	13.5	109.1	121.0	299	1.9	41.0	7.7	572	2.35	25.1	2.4	114.2	6.1	69	2.1	5.1	5.8	42	0.73	0.076
STD DS9	Standard	12.8	102.7	114.7	290	1.8	37.4	7.1	527	2.13	23.0	1.2	127.4	5.8	62	2.0	5.1	5.8	39	0.64	0.072
STD DS9	Standard	13.7	107.0	117.6	298	1.9	38.9	7.6	580	2.34	25.1	2.4	110.1	6.1	68	2.5	5.2	5.7	42	0.71	0.081
STD DS9	Standard	13.8	111.1	126.0	308	1.9	42.4	8.0	600	2.43	24.6	2.5	111.3	6.3	69	2.4	5.2	5.9	44	0.73	0.079
STD DS9	Standard	14.0	111.3	123.9	298	1.9	41.7	7.7	589	2.36	25.0	2.7	125.8	6.6	67	2.2	5.3	5.7	44	0.74	0.081
STD DS9	Standard	13.2	105.3	111.3	294	1.7	39.9	7.2	552	2.37	24.6	2.7	115.3	6.2	68	2.1	5.3	6.0	42	0.71	0.073
STD DS9	Standard	13.1	104.4	123.3	299	1.7	38.7	7.5	550	2.31	24.1	2.3	114.7	5.9	66	2.0	5.3	6.0	39	0.70	0.075
STD DS9	Standard	13.6	106.9	123.9	307	1.8	39.9	7.4	584	2.33	25.2	2.7	119.1	6.3	70	2.3	5.4	6.5	40	0.72	0.083
STD DS9	Standard	13.8	107.2	116.9	303	1.9	43.3	8.2	590	2.39	25.1	2.4	115.4	5.5	63	2.4	4.8	5.1	43	0.76	0.076
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001

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Project: PLU
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QUALITY CONTROL REPORT WHI12000488.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1387514	Soil	13	45	0.63	146	0.072	<1	1.80	0.017	0.18	0.5	0.02	3.2	0.2	0.16	6	0.7	0.3
REP 1387514	QC	13	46	0.62	145	0.072	<1	1.81	0.016	0.18	0.4	0.02	3.1	0.2	0.15	6	0.5	0.2
1387516	Soil	9	20	0.22	99	0.036	<1	1.06	0.013	0.05	0.2	0.03	1.4	<0.1	0.07	7	<0.5	<0.2
REP 1387516	QC	9	20	0.22	102	0.034	<1	1.06	0.013	0.05	0.1	0.04	1.3	<0.1	0.07	7	<0.5	<0.2
1304798	Soil	11	45	0.63	141	0.056	2	1.57	0.023	0.18	0.4	0.03	3.5	0.2	0.12	5	1.2	<0.2
REP 1304798	QC	11	45	0.63	138	0.055	2	1.58	0.024	0.17	0.5	0.03	3.4	0.1	0.09	5	0.8	<0.2
1277703	Soil	12	44	0.71	118	0.056	2	2.40	0.013	0.11	0.3	0.02	4.7	0.1	<0.05	7	<0.5	<0.2
REP 1277703	QC	12	43	0.65	116	0.054	<1	2.25	0.013	0.10	0.3	0.01	4.7	0.1	<0.05	7	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	12	122	0.61	274	0.109	2	0.90	0.075	0.33	3.0	0.21	2.1	5.4	0.16	5	5.1	5.3
STD DS9	Standard	13	123	0.62	316	0.114	2	0.95	0.104	0.37	3.1	0.20	2.8	5.5	0.14	5	5.3	5.3
STD DS9	Standard	12	114	0.57	278	0.105	3	0.85	0.081	0.32	2.8	0.21	2.1	5.4	0.09	4	5.2	4.8
STD DS9	Standard	13	124	0.62	302	0.109	3	0.96	0.097	0.37	3.0	0.20	2.6	5.6	0.19	5	5.6	5.1
STD DS9	Standard	14	125	0.61	303	0.112	2	0.93	0.088	0.37	3.0	0.22	2.6	5.4	0.17	5	5.3	5.1
STD DS9	Standard	14	128	0.62	297	0.116	2	0.94	0.086	0.38	3.1	0.21	2.7	5.3	0.21	5	5.9	5.1
STD DS9	Standard	13	123	0.59	286	0.112	3	0.87	0.085	0.35	3.0	0.16	2.3	5.5	0.10	5	4.1	5.2
STD DS9	Standard	13	114	0.59	286	0.110	3	0.89	0.082	0.34	2.8	0.22	2.3	5.3	0.16	4	4.6	5.0
STD DS9	Standard	13	123	0.62	300	0.115	2	0.91	0.082	0.35	2.9	0.22	2.4	5.6	0.17	5	5.1	5.0
STD DS9	Standard	13	129	0.65	312	0.110	3	0.99	0.088	0.36	2.9	0.21	2.3	5.7	0.20	5	5.8	5.6
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 08, 2012

QUALITY CONTROL REPORT WHI12000488.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
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Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 01, 2012
Report Date: August 13, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000489.1

CLIENT JOB INFORMATION

Project: PLU
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	311	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	311	Saving all or part of Soil Reject			WHI
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000489.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1276939	Soil	0.9	53.4	13.7	86	0.3	52.8	15.0	541	2.86	20.8	0.9	8.0	2.0	82	0.6	0.5	0.4	64	2.24	0.074
1276945	Soil	2.2	47.5	26.6	148	0.3	55.5	20.3	669	3.73	34.7	1.0	3.7	5.7	24	0.7	0.9	0.6	92	0.45	0.081
1276955	Soil	1.8	42.0	14.4	99	0.6	44.1	12.1	238	2.98	34.5	1.0	6.8	5.2	34	0.2	0.8	0.2	49	0.10	0.046
1276953	Soil	1.8	61.6	17.7	133	0.7	70.6	27.3	237	3.94	93.2	0.8	16.2	3.1	24	0.7	1.4	0.2	68	0.20	0.076
1276940	Soil	1.1	51.7	12.0	76	0.3	41.7	11.5	425	2.21	14.2	1.2	5.6	1.3	76	0.7	0.4	0.3	53	2.00	0.078
1276947	Soil	2.6	37.3	14.6	78	0.2	22.7	8.4	219	2.48	11.8	0.4	1.8	1.7	19	1.2	0.7	0.2	66	0.23	0.047
1276944	Soil	2.2	65.0	35.5	183	0.6	64.3	13.3	454	3.38	25.2	1.4	6.8	4.4	36	1.3	0.9	1.0	91	0.76	0.103
1276932	Soil	0.9	45.0	17.0	78	0.5	43.7	19.0	695	3.48	94.2	1.2	14.0	3.9	77	0.5	0.4	0.5	62	1.11	0.070
1276942	Soil	1.2	60.1	15.1	97	0.4	49.2	13.2	442	2.57	13.1	1.1	5.3	1.7	72	1.0	0.4	0.3	67	1.95	0.085
1276943	Soil	1.8	74.5	14.3	95	0.5	57.0	10.7	378	2.20	12.3	3.0	6.9	1.3	83	1.4	0.6	0.3	61	2.31	0.088
1276930	Soil	1.3	63.3	31.6	82	0.5	69.1	17.2	596	2.99	87.0	1.2	12.0	2.3	169	0.7	0.4	0.5	46	2.66	0.074
1276929	Soil	0.8	57.7	37.7	72	0.7	90.0	18.0	485	3.09	43.1	1.0	9.4	3.0	139	0.6	0.4	0.6	52	2.15	0.059
1276949	Soil	2.7	29.4	53.4	204	0.4	37.7	19.6	977	3.45	35.9	0.9	9.4	3.8	18	0.8	0.4	0.3	79	0.31	0.077
1276946	Soil	3.4	62.9	36.1	256	0.4	81.1	22.3	726	4.14	27.8	1.3	3.0	3.9	28	1.1	1.0	2.3	119	0.49	0.086
1276941	Soil	0.9	52.5	10.9	64	0.3	42.8	12.2	410	2.25	12.9	1.2	4.1	1.3	74	0.6	0.4	0.2	51	2.04	0.064
1276933	Soil	0.8	40.0	20.7	116	0.6	36.0	16.1	690	2.79	74.6	1.0	12.4	2.7	57	1.4	0.4	0.6	52	0.81	0.065
1304529	Soil	3.6	36.2	21.5	86	0.3	29.1	12.1	369	2.77	39.4	0.8	6.9	3.7	28	0.3	0.5	0.2	61	0.35	0.060
1276950	Soil	1.4	42.0	32.3	57	1.6	21.6	9.1	332	2.09	132.4	0.8	25.7	0.5	22	0.6	0.9	0.2	41	0.23	0.067
1276948	Soil	6.1	53.4	47.5	205	0.8	52.6	16.2	892	2.17	16.7	3.2	6.2	1.2	32	2.4	0.5	0.2	65	0.62	0.098
1276954	Soil	1.9	19.9	19.8	57	0.7	13.3	5.4	124	2.20	57.5	0.5	14.8	0.5	95	0.3	0.7	0.1	37	0.09	0.055
1304528	Soil	3.5	31.7	22.8	83	0.4	25.8	11.7	415	2.26	49.7	0.6	9.7	3.3	21	0.4	0.7	0.2	53	0.20	0.043
1276951	Rock Pulp	1.3	461.2	20.4	157	0.3	220.9	77.1	841	15.54	3.2	1.0	34.6	7.1	14	0.1	0.3	0.1	233	0.28	0.043
1276952	Soil	1.4	35.8	36.7	109	0.7	36.0	12.9	507	3.11	144.8	0.8	12.4	3.6	21	0.5	1.3	0.1	55	0.19	0.082
1276936	Soil	0.5	25.2	22.8	82	0.4	30.5	11.8	397	2.37	51.6	0.8	10.0	5.0	30	0.7	0.4	0.2	44	0.50	0.062
1304524	Soil	3.8	79.0	10.7	44	0.8	22.3	7.5	420	1.54	19.1	1.2	24.1	1.0	28	0.2	0.5	0.1	35	0.35	0.052
1304531	Soil	0.9	45.5	11.9	45	0.4	21.5	7.8	304	1.62	23.2	0.7	5.8	1.6	31	0.4	0.3	<0.1	36	0.49	0.050
1276931	Soil	0.6	50.5	17.7	77	0.5	49.0	16.7	603	3.31	89.6	1.2	28.1	3.6	128	0.5	0.4	0.6	47	1.86	0.076
1276937	Soil	2.0	50.8	17.8	88	0.5	49.6	15.3	422	2.95	45.8	1.3	18.4	2.6	46	0.5	0.6	0.7	56	0.78	0.079
1304527	Soil	2.8	45.8	13.7	70	0.5	21.8	11.2	397	2.20	28.7	0.7	12.2	1.8	27	0.3	0.4	0.3	58	0.32	0.059
1304530	Soil	3.7	25.0	20.1	112	0.2	31.6	12.4	295	2.81	49.6	0.6	34.3	3.5	30	0.4	0.6	0.2	58	0.40	0.058

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600 - 666 Burrard St.
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Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000489.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1276939	Soil	12	64	0.88	234	0.076	2	1.67	0.026	0.22	0.3	0.03	4.7	0.2	0.09	6	1.1	<0.2
1276945	Soil	14	58	1.06	363	0.114	<1	1.96	0.020	0.41	0.4	0.01	5.6	0.4	<0.05	7	0.6	<0.2
1276955	Soil	15	32	0.41	105	0.015	<1	1.21	0.009	0.08	0.1	0.01	2.2	0.1	<0.05	4	0.7	<0.2
1276953	Soil	9	38	0.46	146	0.066	<1	1.90	0.013	0.10	0.2	0.04	3.3	0.1	0.09	5	0.7	<0.2
1276940	Soil	10	46	0.66	253	0.060	2	1.32	0.031	0.17	0.2	0.02	3.4	0.2	0.11	4	0.8	<0.2
1276947	Soil	8	24	0.36	161	0.061	<1	1.12	0.019	0.06	0.2	0.01	2.4	<0.1	<0.05	5	0.9	<0.2
1276944	Soil	16	52	0.89	583	0.104	<1	1.79	0.037	0.28	0.6	0.03	5.9	0.3	<0.05	6	1.1	<0.2
1276932	Soil	15	63	0.93	130	0.094	2	1.90	0.036	0.17	0.2	0.04	5.3	0.3	0.10	7	0.5	<0.2
1276942	Soil	11	49	0.74	335	0.088	2	1.41	0.033	0.19	0.2	0.04	4.4	0.2	0.07	5	0.9	<0.2
1276943	Soil	11	38	0.58	364	0.069	1	1.26	0.031	0.17	0.2	0.03	3.2	0.2	0.13	4	2.3	<0.2
1276930	Soil	14	78	0.80	113	0.074	3	1.53	0.028	0.17	0.3	0.07	4.1	0.3	0.16	5	0.9	<0.2
1276929	Soil	14	100	0.97	100	0.101	3	1.58	0.035	0.20	0.2	0.04	4.5	0.3	0.13	6	<0.5	<0.2
1276949	Soil	13	55	0.88	129	0.120	<1	1.75	0.019	0.21	0.3	0.02	4.6	0.3	<0.05	8	0.6	<0.2
1276946	Soil	14	67	1.20	434	0.121	1	2.51	0.024	0.34	0.5	0.02	6.2	0.3	<0.05	9	0.7	<0.2
1276941	Soil	9	47	0.64	226	0.069	2	1.27	0.029	0.17	0.2	0.03	3.6	0.2	0.08	4	0.9	<0.2
1276933	Soil	12	48	0.71	119	0.069	1	1.56	0.029	0.13	0.1	0.04	4.0	0.2	0.05	6	0.6	0.3
1304529	Soil	12	43	0.67	214	0.072	<1	1.61	0.013	0.09	0.5	0.05	3.7	0.2	<0.05	6	<0.5	<0.2
1276950	Soil	7	22	0.29	122	0.031	<1	1.00	0.016	0.13	<0.1	0.05	1.8	0.1	0.12	4	0.5	<0.2
1276948	Soil	13	34	0.49	127	0.045	1	1.25	0.020	0.06	0.3	0.05	3.5	0.1	0.09	5	1.9	<0.2
1276954	Soil	6	13	0.15	198	0.027	<1	0.65	0.029	0.11	<0.1	0.02	1.0	0.1	0.23	4	0.6	<0.2
1304528	Soil	11	34	0.53	141	0.074	<1	1.21	0.014	0.10	0.4	0.01	2.7	0.1	<0.05	5	<0.5	<0.2
1276951	Rock Pulp	16	738	0.14	142	0.177	4	4.32	0.013	0.07	<0.1	0.03	41.4	0.1	<0.05	21	0.6	<0.2
1276952	Soil	12	47	0.58	156	0.068	<1	1.24	0.010	0.22	0.1	<0.01	3.2	0.2	0.12	5	<0.5	<0.2
1276936	Soil	13	41	0.66	124	0.074	<1	1.29	0.023	0.15	0.3	0.02	3.7	0.2	<0.05	5	<0.5	<0.2
1304524	Soil	9	23	0.26	124	0.043	<1	0.92	0.023	0.07	0.2	0.03	2.7	<0.1	0.08	3	0.5	<0.2
1304531	Soil	10	23	0.29	102	0.053	<1	0.84	0.032	0.07	1.0	0.01	2.4	<0.1	<0.05	3	0.5	<0.2
1276931	Soil	15	57	0.87	102	0.076	2	1.64	0.029	0.20	0.5	0.03	4.1	0.3	0.18	5	<0.5	<0.2
1276937	Soil	11	51	0.73	132	0.070	<1	1.47	0.027	0.13	4.4	0.02	3.6	0.2	0.09	5	<0.5	<0.2
1304527	Soil	7	30	0.41	190	0.065	<1	1.07	0.022	0.07	0.2	0.03	3.3	0.1	<0.05	4	0.6	<0.2
1304530	Soil	11	40	0.64	153	0.096	<1	1.36	0.018	0.13	1.5	0.01	3.0	0.2	<0.05	6	<0.5	<0.2

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Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000489.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1276928	Soil	0.6	53.3	7.2	42	0.3	51.0	13.2	414	2.14	27.6	1.0	5.6	1.0	156	0.2	0.3	0.4	35	2.40	0.065
1276938	Soil	0.9	44.5	13.1	75	0.3	50.9	15.3	435	2.96	34.5	0.8	7.8	3.2	62	0.5	0.4	0.2	60	1.65	0.064
1304521	Soil	1.4	47.9	4.7	35	0.3	20.0	6.8	136	1.65	9.7	0.8	7.5	0.8	23	0.1	0.2	<0.1	46	0.27	0.054
1304508	Soil	1.8	57.6	11.3	92	0.6	48.3	15.0	286	4.71	31.2	1.3	5.9	4.9	20	0.4	0.6	0.3	85	0.14	0.058
1304511	Soil	3.0	33.0	28.0	88	0.4	27.7	10.8	346	4.17	17.3	1.0	5.3	6.7	12	0.4	1.0	0.3	74	0.12	0.056
1304522	Soil	1.3	41.9	10.3	61	0.3	23.2	10.6	272	2.56	19.3	0.7	10.0	1.7	25	0.3	0.4	0.2	63	0.25	0.057
1304520	Soil	4.7	80.7	6.0	35	0.2	25.2	13.6	335	1.65	9.6	0.7	6.3	0.7	39	0.1	0.2	0.2	37	0.57	0.058
1304506	Soil	1.3	29.8	9.7	48	0.3	23.1	7.9	453	2.20	12.2	1.1	3.6	0.9	26	0.3	0.3	0.2	60	0.29	0.043
1304501	Rock Pulp	1.4	456.0	20.5	161	0.2	222.9	80.0	831	16.00	3.1	1.1	34.3	7.1	14	0.1	0.4	0.2	234	0.30	0.043
1304523	Soil	3.6	40.7	18.0	89	0.6	28.6	12.6	387	2.48	25.8	0.9	20.2	2.4	31	0.5	0.4	0.3	50	0.33	0.063
1304514	Soil	1.1	46.5	46.4	174	0.9	83.3	24.0	752	4.17	112.9	1.9	33.8	5.1	155	0.5	0.9	0.4	80	1.53	0.093
1304504	Soil	0.7	49.6	8.8	84	0.2	56.9	21.1	341	3.74	13.7	1.2	15.3	3.3	46	0.4	0.3	0.4	70	1.04	0.128
1304513	Soil	2.6	52.2	28.9	179	0.8	43.1	21.0	653	3.64	114.7	2.2	23.4	4.4	37	0.4	0.5	0.6	66	0.48	0.071
1304507	Soil	2.0	31.8	11.5	71	0.3	25.3	11.8	330	3.75	29.8	0.6	2.3	2.7	16	0.4	0.6	0.3	89	0.14	0.068
1304512	Soil	3.3	59.9	66.7	248	0.5	53.6	19.1	591	4.81	41.4	3.9	13.6	9.8	31	0.6	0.5	0.5	70	0.20	0.065
1304509	Soil	0.3	14.4	1.4	18	0.1	3.9	3.0	60	0.97	3.0	0.2	<0.5	0.2	10	0.1	<0.1	<0.1	28	0.11	0.045
1304503	Soil	0.5	39.7	7.0	86	0.2	62.6	23.9	559	4.27	11.4	0.8	2.5	3.5	46	0.3	0.2	0.3	77	0.98	0.151
1304505	Soil	0.5	44.1	10.4	88	0.4	49.8	18.6	448	3.32	14.8	1.3	13.3	2.4	48	0.4	0.2	0.3	63	1.05	0.130
1387790	Soil	2.2	53.5	13.7	108	2.7	40.7	13.5	313	3.97	50.5	0.7	4.3	3.4	24	0.7	0.9	0.2	92	0.24	0.065
1387786	Soil	3.7	82.1	134.8	208	1.3	63.9	21.1	586	3.72	50.8	1.4	13.1	5.3	29	1.0	1.2	0.3	96	0.31	0.087
1304518	Soil	0.9	36.9	6.1	61	0.2	71.1	21.2	242	2.60	6.0	0.9	3.0	2.2	54	0.1	0.2	0.2	53	0.84	0.070
1387775	Soil	1.6	50.6	11.9	88	0.4	49.1	15.8	490	3.29	42.1	1.1	3.8	4.6	24	0.6	0.9	0.3	75	0.31	0.073
1387794	Soil	2.3	45.8	10.6	129	0.3	38.6	12.6	313	3.53	24.2	1.1	7.3	2.7	25	1.2	0.7	0.2	94	0.28	0.106
1304515	Soil	1.1	38.1	23.5	111	0.8	47.8	19.4	600	3.42	93.3	1.6	24.4	4.0	59	0.3	0.5	0.2	65	0.84	0.067
1304517	Soil	0.6	49.1	5.8	60	0.2	67.8	21.3	398	2.94	8.8	1.1	7.7	2.5	85	0.2	0.2	0.1	53	1.61	0.065
1387801	Rock Pulp	1.4	493.9	20.1	161	0.2	223.9	79.3	831	15.85	3.1	1.1	34.9	7.4	13	0.1	0.3	0.1	232	0.29	0.043
1387792	Soil	3.0	65.2	10.1	87	0.5	33.1	8.5	340	2.58	23.9	1.3	3.0	2.3	27	0.4	0.5	0.3	77	0.36	0.076
1387776	Soil	1.7	53.2	12.2	89	0.5	55.8	20.6	449	3.79	45.6	1.0	6.6	4.9	21	0.6	0.8	0.3	77	0.26	0.077
1387784	Soil	1.7	29.8	15.9	80	0.5	21.7	8.0	262	2.85	69.2	0.8	15.4	1.9	27	0.3	0.9	0.2	54	0.68	0.072
1304519	Soil	1.6	52.5	4.2	37	0.2	89.0	13.8	95	2.14	5.0	0.4	2.5	0.5	34	0.1	0.2	0.2	48	0.35	0.077

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000489.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1276928	Soil	10	47	0.50	78	0.055	2	1.03	0.030	0.09	0.3	0.03	2.6	0.2	0.17	4	0.6	<0.2
1276938	Soil	12	64	0.91	182	0.089	2	1.53	0.028	0.26	0.3	0.02	4.4	0.2	<0.05	5	0.8	<0.2
1304521	Soil	6	23	0.27	115	0.062	<1	0.85	0.022	0.07	0.3	0.04	2.0	<0.1	0.07	4	0.9	<0.2
1304508	Soil	11	52	0.69	132	0.104	<1	2.54	0.014	0.15	0.5	0.05	4.3	0.2	0.11	7	0.6	<0.2
1304511	Soil	8	40	0.44	74	0.076	<1	3.67	0.010	0.05	0.2	0.05	3.5	0.1	0.06	10	0.6	<0.2
1304522	Soil	8	33	0.43	113	0.083	<1	1.24	0.020	0.13	0.4	0.02	2.4	0.1	0.12	5	0.7	<0.2
1304520	Soil	7	23	0.27	114	0.048	1	0.91	0.030	0.06	0.4	0.04	1.9	<0.1	0.07	4	0.9	<0.2
1304506	Soil	6	23	0.26	115	0.061	1	1.03	0.025	0.07	0.5	0.03	2.1	<0.1	<0.05	5	<0.5	<0.2
1304501	Rock Pulp	16	741	0.14	144	0.169	5	4.20	0.015	0.07	<0.1	0.03	40.7	0.1	0.07	21	<0.5	<0.2
1304523	Soil	10	38	0.55	158	0.069	2	1.52	0.015	0.13	0.4	0.05	3.4	0.2	0.09	6	<0.5	<0.2
1304514	Soil	24	122	1.51	131	0.135	2	2.27	0.031	0.23	4.8	0.02	6.6	0.4	0.12	9	<0.5	<0.2
1304504	Soil	15	71	1.10	111	0.099	2	1.85	0.026	0.18	0.5	0.03	5.8	0.2	<0.05	7	0.9	<0.2
1304513	Soil	20	42	0.54	178	0.035	<1	1.67	0.012	0.19	0.5	0.03	2.9	0.2	0.06	7	0.7	0.3
1304507	Soil	9	34	0.42	119	0.091	1	1.76	0.015	0.09	0.5	0.02	2.6	0.1	0.05	8	<0.5	<0.2
1304512	Soil	25	42	0.60	154	0.047	<1	1.83	0.020	0.23	0.3	0.03	3.1	0.3	0.19	7	0.6	<0.2
1304509	Soil	3	5	0.08	31	0.039	<1	0.59	0.037	0.03	<0.1	0.02	0.6	<0.1	<0.05	2	<0.5	<0.2
1304503	Soil	14	77	1.32	109	0.112	2	2.03	0.036	0.23	1.0	0.01	6.6	0.2	0.05	8	<0.5	<0.2
1304505	Soil	12	59	0.89	109	0.088	2	1.72	0.028	0.15	0.5	0.03	4.9	0.2	0.09	6	0.5	<0.2
1387790	Soil	10	44	0.70	159	0.086	1	2.44	0.011	0.13	0.2	0.04	4.1	0.2	<0.05	8	<0.5	<0.2
1387786	Soil	15	60	1.00	237	0.124	1	2.07	0.016	0.27	0.2	<0.01	4.9	0.3	0.08	7	1.4	0.2
1304518	Soil	9	96	0.79	84	0.085	1	1.34	0.024	0.11	5.7	0.03	2.9	0.2	0.08	6	<0.5	<0.2
1387775	Soil	15	53	0.76	174	0.092	1	1.95	0.015	0.12	1.1	0.03	4.7	0.2	<0.05	6	0.8	<0.2
1387794	Soil	11	47	0.68	166	0.095	2	1.82	0.011	0.14	0.4	0.02	3.7	0.1	<0.05	7	<0.5	<0.2
1304515	Soil	16	65	0.86	120	0.090	1	1.71	0.017	0.16	0.8	0.03	4.7	0.3	0.09	6	<0.5	<0.2
1304517	Soil	12	78	0.79	89	0.098	3	1.57	0.028	0.15	0.6	0.03	3.9	0.2	0.13	6	<0.5	<0.2
1387801	Rock Pulp	16	724	0.14	146	0.176	5	4.18	0.013	0.07	<0.1	0.03	40.1	0.1	<0.05	21	<0.5	<0.2
1387792	Soil	13	42	0.64	179	0.092	2	1.40	0.013	0.16	0.5	0.02	3.6	0.2	<0.05	7	0.9	<0.2
1387776	Soil	13	61	0.79	149	0.084	1	2.40	0.012	0.13	1.8	0.03	5.0	0.3	<0.05	6	0.7	0.2
1387784	Soil	9	30	0.56	136	0.053	2	1.29	0.017	0.12	0.1	0.04	3.1	0.2	0.06	5	0.6	<0.2
1304519	Soil	4	149	0.88	59	0.078	<1	1.26	0.019	0.04	3.3	0.03	2.0	<0.1	0.11	6	0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1387795	Soil		6.8	33.7	17.9	87	0.8	24.3	7.4	212	3.79	22.1	1.4	3.2	1.3	27	1.0	1.6	0.3	157	0.15	0.093
1387798	Soil		1.9	52.4	11.8	107	0.6	43.4	10.9	301	2.98	25.7	1.6	9.5	4.8	25	0.4	0.8	0.2	70	0.38	0.098
1304516	Soil		0.8	58.6	7.7	79	0.3	116.1	29.9	468	4.23	34.6	1.0	6.2	4.5	161	0.3	0.2	0.2	66	1.84	0.076
1304510	Soil		0.4	11.0	5.3	14	0.5	3.3	2.9	67	0.95	3.6	0.3	<0.5	0.2	10	<0.1	<0.1	<0.1	27	0.14	0.050
1387785	Soil		1.3	39.9	17.8	84	1.1	30.9	12.4	369	3.19	58.4	1.5	20.3	2.1	26	0.2	0.5	0.2	63	0.47	0.071
1387791	Soil		2.9	38.6	8.8	114	0.3	32.3	9.7	442	3.02	24.0	0.6	1.8	2.8	21	0.4	0.5	0.1	75	0.32	0.055
1303579	Soil		1.6	24.0	9.2	43	0.4	14.1	6.7	224	2.03	54.8	0.4	5.0	0.8	15	0.2	0.7	0.1	53	0.10	0.030
1303581	Soil		2.7	41.3	23.1	133	0.3	46.8	15.6	392	3.28	72.1	0.7	8.3	4.5	26	0.3	0.7	0.3	67	0.29	0.072
1387782	Soil		0.5	20.8	15.4	35	0.7	13.7	3.3	64	1.48	48.1	0.8	35.3	0.5	16	0.2	0.4	0.2	31	0.15	0.052
1387783	Soil		2.4	53.0	26.6	110	1.3	44.8	21.8	472	4.24	187.1	1.0	76.8	4.2	22	0.5	1.9	0.3	78	0.17	0.081
1303578	Soil		2.3	20.3	22.1	54	0.5	10.7	5.7	442	2.02	81.3	0.7	29.1	1.0	39	0.3	0.9	0.3	43	0.35	0.045
1303582	Soil		2.6	31.4	14.9	80	0.3	27.3	10.8	334	2.37	30.5	0.8	6.3	3.2	21	0.3	0.5	0.2	57	0.26	0.053
1387781	Soil		3.0	33.6	25.3	68	0.9	23.0	8.3	234	3.52	185.1	0.8	35.4	1.8	20	0.3	1.8	0.2	86	0.13	0.075
1387789	Soil		2.8	40.6	11.5	72	0.7	27.4	9.8	362	3.04	28.8	0.7	4.9	2.8	20	0.5	0.7	0.2	70	0.20	0.062
1303577	Soil		1.8	41.7	13.1	84	0.7	32.6	18.1	878	2.86	131.4	1.0	34.7	1.6	31	0.3	1.1	0.2	58	0.15	0.054
1303575	Soil		13.4	96.2	17.6	83	0.5	52.4	14.9	353	3.42	52.8	0.9	10.5	5.3	20	0.2	0.8	0.2	73	0.22	0.045
1387793	Soil		2.6	37.5	10.8	116	1.5	32.7	12.4	348	3.76	20.7	0.8	1.9	2.6	24	0.7	0.8	0.2	92	0.24	0.075
1387797	Soil		3.1	80.7	13.7	103	0.4	36.4	9.1	306	3.01	31.5	2.3	3.8	2.2	33	0.6	1.2	0.2	93	0.34	0.126
1303574	Soil		2.3	47.3	33.2	199	2.0	49.6	16.3	807	3.35	129.0	1.6	86.0	2.6	45	0.8	1.3	0.3	63	0.24	0.076
1303580	Soil		11.6	80.0	14.8	79	0.5	38.1	12.1	384	2.67	35.8	1.1	12.9	4.5	24	0.2	0.8	0.2	50	0.30	0.066
1303555	Soil		3.3	50.9	19.8	84	0.5	52.9	14.2	393	3.15	46.7	1.3	14.5	2.4	38	0.3	0.5	0.6	61	0.49	0.091
1303554	Soil		0.8	25.6	3.5	45	0.3	11.7	4.1	287	1.21	3.1	0.5	1.2	0.1	27	0.4	0.2	<0.1	26	0.39	0.077
1303563	Soil		2.8	51.0	25.5	71	0.5	36.4	14.4	339	3.11	13.8	0.9	7.6	0.7	21	0.9	0.7	0.2	73	0.27	0.067
1303573	Soil		2.3	45.3	100.5	178	3.4	38.1	18.5	818	3.09	185.5	1.0	49.8	1.5	52	0.8	1.3	0.4	63	0.27	0.089
1303558	Soil		1.7	33.4	12.8	91	0.7	43.0	14.8	466	4.05	14.2	0.6	<0.5	2.3	23	0.4	0.5	0.3	92	0.25	0.051
1303556	Soil		1.3	36.1	9.0	67	0.4	37.5	10.5	454	2.63	11.0	0.8	3.1	1.7	22	0.2	0.4	0.2	55	0.22	0.057
1303552	Soil		0.4	49.7	8.7	67	0.5	46.2	12.5	295	2.35	18.3	1.2	9.1	1.1	41	0.6	0.4	0.3	51	0.83	0.088
1303576	Soil		8.4	74.8	16.0	80	0.3	46.4	12.0	373	2.83	39.3	0.8	6.4	5.4	18	0.3	0.7	0.2	53	0.23	0.060
1303559	Soil		2.9	52.4	15.4	100	0.4	65.9	24.6	820	4.52	16.6	0.9	1.8	2.5	24	0.3	0.5	0.3	103	0.21	0.059
1303557	Soil		1.5	31.8	12.0	82	0.5	43.9	15.2	386	3.21	16.4	0.7	1.0	1.9	23	0.3	0.5	0.3	62	0.20	0.054

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1387795	Soil		11	35	0.45	128	0.082	1	1.35	0.007	0.07	0.2	0.03	2.5	0.2	0.07	10	1.1	<0.2
1387798	Soil		17	48	0.73	159	0.092	1	1.64	0.012	0.17	1.8	0.02	4.7	0.2	0.05	6	0.6	<0.2
1304516	Soil		15	100	1.37	104	0.156	2	2.23	0.046	0.32	2.4	0.02	5.3	0.3	0.16	8	0.5	<0.2
1304510	Soil		3	5	0.07	37	0.038	<1	0.66	0.038	0.04	<0.1	0.02	0.5	<0.1	<0.05	2	<0.5	<0.2
1387785	Soil		12	39	0.54	194	0.060	1	1.85	0.013	0.12	0.1	0.07	4.2	0.2	0.07	6	<0.5	<0.2
1387791	Soil		10	44	0.72	116	0.098	1	1.46	0.014	0.21	0.3	<0.01	3.5	0.2	<0.05	7	<0.5	<0.2
1303579	Soil		6	17	0.17	79	0.040	<1	0.93	0.021	0.05	0.2	0.02	1.3	<0.1	<0.05	5	<0.5	<0.2
1303581	Soil		12	54	0.77	122	0.101	1	1.62	0.016	0.14	7.9	0.01	3.3	0.2	0.07	6	<0.5	<0.2
1387782	Soil		8	23	0.26	122	0.037	1	0.98	0.013	0.08	0.1	0.06	1.7	0.1	0.08	5	<0.5	<0.2
1387783	Soil		12	44	0.58	236	0.059	2	2.38	0.011	0.20	0.2	0.04	3.8	0.2	0.10	7	0.8	0.2
1303578	Soil		15	12	0.17	107	0.018	<1	1.05	0.018	0.07	0.1	0.02	1.2	<0.1	<0.05	4	<0.5	<0.2
1303582	Soil		11	38	0.54	126	0.080	1	1.31	0.015	0.10	2.2	0.01	2.8	0.1	<0.05	5	<0.5	<0.2
1387781	Soil		10	30	0.38	170	0.056	<1	1.59	0.009	0.11	0.2	0.04	2.4	0.2	0.08	8	<0.5	<0.2
1387789	Soil		11	31	0.49	136	0.084	<1	1.48	0.013	0.10	0.2	<0.01	2.9	0.1	<0.05	7	<0.5	<0.2
1303577	Soil		9	34	0.41	116	0.046	<1	1.45	0.014	0.10	0.4	0.02	2.3	0.1	<0.05	6	<0.5	<0.2
1303575	Soil		12	58	0.81	184	0.098	<1	2.00	0.017	0.11	1.8	0.01	4.5	0.2	<0.05	6	<0.5	<0.2
1387793	Soil		9	42	0.59	128	0.083	1	2.01	0.009	0.11	0.2	0.03	3.3	0.2	<0.05	7	<0.5	<0.2
1387797	Soil		15	39	0.62	210	0.075	<1	1.44	0.013	0.20	1.2	0.02	3.2	0.3	0.12	5	1.1	<0.2
1303574	Soil		13	46	0.53	188	0.035	<1	1.88	0.009	0.12	0.4	0.05	3.8	0.2	<0.05	6	0.8	<0.2
1303580	Soil		17	41	0.61	196	0.073	<1	1.47	0.015	0.11	0.7	0.02	3.7	0.2	<0.05	5	<0.5	<0.2
1303555	Soil		11	57	0.71	106	0.073	<1	1.44	0.019	0.12	9.8	0.03	3.4	0.1	0.07	5	0.7	<0.2
1303554	Soil		5	13	0.16	85	0.027	1	0.81	0.021	0.05	0.1	0.18	0.8	<0.1	0.11	3	<0.5	<0.2
1303563	Soil		8	32	0.29	122	0.050	<1	1.23	0.013	0.05	0.2	0.03	2.1	0.1	<0.05	7	0.6	<0.2
1303573	Soil		13	46	0.54	146	0.043	1	1.57	0.017	0.11	0.3	0.05	2.6	0.1	0.11	6	0.7	<0.2
1303558	Soil		9	54	0.67	191	0.095	<1	2.06	0.013	0.16	0.2	0.02	3.6	0.1	<0.05	8	<0.5	<0.2
1303556	Soil		9	37	0.42	167	0.069	<1	1.48	0.025	0.11	0.3	0.02	3.1	0.1	<0.05	5	<0.5	<0.2
1303552	Soil		15	40	0.58	90	0.060	1	1.43	0.028	0.07	0.2	0.04	3.6	0.1	0.08	5	0.6	<0.2
1303576	Soil		12	42	0.58	130	0.078	<1	1.65	0.019	0.12	1.1	<0.01	3.0	0.2	<0.05	5	<0.5	<0.2
1303559	Soil		11	91	0.93	210	0.104	1	2.68	0.016	0.15	0.2	0.01	4.5	0.2	<0.05	10	<0.5	<0.2
1303557	Soil		9	44	0.58	157	0.075	<1	1.83	0.016	0.14	0.4	0.02	2.7	0.1	<0.05	6	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 13, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1303553	Soil	0.8	41.5	9.3	84	0.3	41.6	13.3	456	3.04	14.2	1.0	3.9	1.6	44	0.2	0.3	0.3	57	0.89	0.082
1303551	Rock Pulp	2.6	24.2	2.0	41	0.3	25.3	9.9	395	2.44	4.3	0.2	<0.5	0.8	35	0.2	0.3	<0.1	64	0.85	0.058
1303561	Soil	2.1	41.3	27.7	99	0.4	62.4	12.0	388	4.04	30.6	1.0	4.7	3.6	29	0.2	0.6	0.3	90	0.26	0.048
1303560	Soil	2.2	30.3	13.6	86	0.5	37.9	15.1	512	3.94	13.1	0.5	0.5	2.3	19	0.2	0.5	0.3	98	0.20	0.037
1303562	Soil	2.0	39.7	30.7	110	0.6	62.6	16.1	298	4.34	34.1	0.8	4.9	3.5	19	0.6	0.8	0.3	78	0.17	0.042
1303572	Soil	2.6	45.0	9.5	159	0.4	70.5	34.3	628	3.96	50.6	0.9	4.5	2.8	29	0.3	0.4	0.4	93	0.37	0.091
1387808	Soil	0.6	62.1	8.7	61	0.2	72.4	25.0	747	3.04	17.0	0.6	3.8	1.1	90	0.3	0.3	0.1	47	3.16	0.108
1387799	Soil	2.0	52.3	10.4	86	0.5	49.4	16.7	404	3.44	54.3	1.2	6.4	4.1	18	0.7	0.7	0.3	88	0.24	0.061
1303568	Soil	3.2	69.4	14.5	84	0.9	74.9	25.8	1196	5.40	24.8	1.2	1.5	4.0	89	0.2	0.6	0.5	76	1.55	0.087
1303564	Soil	3.1	38.7	28.7	88	0.5	20.2	14.0	555	2.97	11.5	1.6	2.8	2.6	16	0.3	0.5	0.3	49	0.18	0.070
1387800	Soil	2.5	51.5	10.4	96	0.4	53.2	18.8	385	3.85	71.5	1.1	8.4	3.6	19	0.5	1.0	0.3	82	0.22	0.052
1387803	Soil	3.0	25.1	10.9	62	0.4	32.3	11.0	285	4.40	24.1	0.6	2.4	2.5	14	0.2	1.0	0.2	112	0.16	0.029
1303569	Soil	1.1	54.7	7.2	97	0.2	117.0	32.9	552	4.90	17.0	1.3	14.5	7.6	69	0.1	0.4	0.2	62	0.82	0.084
1303565	Soil	3.1	43.7	24.8	93	0.4	26.6	7.6	159	2.30	14.7	2.3	3.6	2.6	17	0.3	0.5	0.4	35	0.20	0.056
1387802	Soil	3.0	43.2	11.5	123	1.5	51.8	15.9	377	5.31	52.4	0.8	3.6	3.0	15	0.4	0.9	0.4	108	0.18	0.053
1387804	Soil	3.1	33.9	12.7	96	0.2	32.8	9.6	339	4.66	17.6	0.6	1.8	2.8	15	0.3	0.8	0.3	134	0.18	0.032
1303570	Soil	0.6	75.3	7.5	94	0.3	95.2	22.6	704	2.42	32.3	0.8	6.6	0.8	121	0.7	0.6	0.2	41	2.77	0.087
1303566	Soil	1.2	74.6	27.2	141	1.0	70.2	20.1	451	3.53	46.6	1.9	12.8	2.9	69	0.6	0.5	0.3	87	1.03	0.083
1387805	Soil	2.5	43.4	9.2	50	0.4	22.6	18.5	822	2.02	21.1	1.2	4.7	0.4	22	0.7	0.7	0.2	58	0.18	0.069
1387806	Soil	2.3	81.7	10.0	141	0.4	305.9	44.1	520	3.64	37.2	1.8	4.1	3.4	36	0.9	0.4	0.2	79	0.73	0.192
1303571	Soil	1.7	50.9	8.3	116	0.4	67.9	29.6	416	3.66	44.7	1.0	4.7	2.9	47	0.3	0.6	0.4	78	0.48	0.094
1303567	Soil	1.1	48.4	13.4	72	0.3	47.1	17.3	517	3.44	13.6	2.0	5.3	3.3	116	0.2	0.4	0.3	61	1.57	0.076
1389501	Rock Pulp	1.5	450.8	22.8	165	0.2	220.8	73.8	813	14.94	3.2	1.4	33.2	8.2	18	0.1	0.6	0.1	205	0.30	0.044
1389530	Soil	25.9	39.6	14.6	73	0.2	26.4	11.3	298	2.44	25.6	0.8	4.5	5.1	28	0.3	0.9	0.2	53	0.29	0.051
1389527	Soil	0.5	25.8	9.1	28	0.4	8.7	3.2	151	1.13	41.5	1.0	14.7	0.3	24	0.2	0.6	<0.1	28	0.14	0.040
1387788	Soil	1.9	34.0	16.3	129	2.5	36.3	15.8	329	3.49	39.8	0.9	3.9	4.1	26	1.0	1.0	0.2	78	0.19	0.053
1389514	Soil	1.0	19.9	7.6	45	0.1	8.7	5.3	167	1.77	4.0	0.7	2.0	0.5	18	0.2	0.3	<0.1	48	0.18	0.067
1389532	Soil	8.6	35.2	4.4	28	0.4	8.1	7.6	252	1.38	6.3	0.6	2.2	0.4	20	0.1	0.3	<0.1	43	0.15	0.035
1389528	Soil	3.6	63.2	20.3	68	0.3	37.0	15.2	573	3.25	45.7	0.9	5.1	3.7	27	0.2	1.6	0.2	80	0.23	0.063
1387807	Soil	0.7	40.5	11.4	79	0.3	79.8	22.5	653	3.07	23.5	0.7	3.5	2.6	144	0.5	0.5	1.4	69	5.79	0.173

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1303553	Soil	10	44	0.74	124	0.078	2	1.65	0.026	0.13	0.4	0.03	4.1	0.2	0.08	6	<0.5	<0.2
1303551	Rock Pulp	4	32	0.83	84	0.116	2	1.53	0.082	0.12	13.4	0.01	4.8	<0.1	<0.05	5	<0.5	<0.2
1303561	Soil	10	72	0.75	226	0.082	1	2.17	0.018	0.13	0.2	0.01	3.9	0.1	0.06	8	<0.5	<0.2
1303560	Soil	9	58	0.70	174	0.085	<1	2.06	0.016	0.11	0.2	0.01	3.6	0.1	<0.05	9	<0.5	<0.2
1303562	Soil	10	60	0.69	126	0.077	1	2.38	0.011	0.12	0.2	0.04	4.0	0.1	<0.05	7	<0.5	<0.2
1303572	Soil	11	86	0.95	126	0.143	<1	2.03	0.023	0.14	1.3	0.02	4.3	0.2	0.06	8	<0.5	<0.2
1387808	Soil	8	61	1.48	79	0.048	2	1.23	0.024	0.06	0.4	0.03	3.5	0.2	0.11	4	0.9	<0.2
1387799	Soil	12	51	0.76	142	0.124	1	2.45	0.014	0.13	0.9	0.04	4.5	0.2	<0.05	7	0.7	<0.2
1303568	Soil	25	69	1.12	93	0.040	1	2.51	0.017	0.06	3.8	0.05	5.5	0.1	0.06	9	<0.5	<0.2
1303564	Soil	8	25	0.27	102	0.042	<1	1.33	0.020	0.10	0.3	0.05	1.6	0.1	0.18	6	0.7	<0.2
1387800	Soil	11	50	0.70	131	0.087	<1	2.37	0.012	0.10	0.7	0.03	4.2	0.2	<0.05	7	0.7	<0.2
1387803	Soil	8	43	0.54	126	0.093	1	2.15	0.008	0.05	0.2	0.03	3.7	0.1	<0.05	9	<0.5	<0.2
1303569	Soil	21	92	1.26	126	0.159	<1	2.51	0.030	0.30	1.3	0.01	5.8	0.4	0.09	8	<0.5	<0.2
1303565	Soil	17	24	0.29	72	0.025	<1	1.11	0.014	0.08	0.4	0.02	1.4	0.1	0.11	4	0.7	<0.2
1387802	Soil	11	57	0.72	112	0.078	<1	2.24	0.007	0.09	0.4	0.05	4.5	0.2	<0.05	9	<0.5	<0.2
1387804	Soil	9	44	0.59	111	0.153	<1	1.90	0.006	0.09	0.3	0.02	3.5	0.2	<0.05	11	<0.5	<0.2
1303570	Soil	12	78	0.68	95	0.040	2	1.20	0.017	0.04	0.9	0.04	3.4	0.1	0.12	4	0.9	<0.2
1303566	Soil	23	108	0.96	158	0.114	1	2.12	0.033	0.18	>100	*	4.7	0.2	0.17	7	1.3	0.2
1387805	Soil	10	23	0.22	138	0.042	1	1.15	0.017	0.05	0.2	0.04	1.7	0.1	<0.05	6	<0.5	<0.2
1387806	Soil	16	174	1.45	173	0.074	1	2.11	0.027	0.08	0.3	0.03	4.7	0.1	<0.05	6	0.9	<0.2
1303571	Soil	11	105	1.11	193	0.127	1	1.78	0.023	0.12	0.5	0.03	4.6	<0.1	<0.05	7	<0.5	<0.2
1303567	Soil	30	49	0.80	133	0.079	2	2.03	0.028	0.15	4.2	0.05	4.2	0.2	0.10	7	0.5	<0.2
1389501	Rock Pulp	19	598	0.15	156	0.198	4	4.22	0.014	0.07	<0.1	0.03	39.9	<0.1	<0.05	22	<0.5	<0.2
1389530	Soil	15	33	0.55	125	0.084	1	1.25	0.015	0.09	0.9	0.02	2.9	0.1	<0.05	5	<0.5	<0.2
1389527	Soil	6	13	0.16	72	0.037	1	0.57	0.037	0.05	<0.1	0.02	1.3	<0.1	<0.05	3	<0.5	<0.2
1387788	Soil	11	43	0.75	130	0.094	1	2.56	0.013	0.11	0.2	0.03	4.0	0.1	<0.05	7	0.5	<0.2
1389514	Soil	6	11	0.16	48	0.061	2	0.69	0.028	0.04	0.1	0.05	0.7	<0.1	<0.05	4	<0.5	<0.2
1389532	Soil	6	12	0.17	68	0.053	<1	0.41	0.025	0.04	0.2	0.03	0.9	<0.1	<0.05	3	<0.5	<0.2
1389528	Soil	14	47	0.63	137	0.095	<1	1.61	0.015	0.13	0.5	0.02	3.7	0.1	<0.05	7	0.6	<0.2
1387807	Soil	10	118	3.09	116	0.083	1	1.48	0.027	0.12	0.8	0.03	5.7	0.2	0.07	5	<0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1389517	Soil		0.6	58.6	11.3	126	0.6	38.4	13.9	642	2.58	220.5	1.7	56.1	2.0	146	0.7	0.9	0.6	45	2.66	0.107
1389515	Soil		2.2	44.2	20.8	151	0.4	43.6	13.7	320	3.28	27.6	3.2	7.3	8.1	30	0.3	0.4	0.4	61	0.22	0.075
1389529	Soil		25.7	165.0	17.6	84	1.1	60.2	17.2	635	2.77	41.3	4.3	20.6	5.3	46	0.5	1.3	0.2	59	0.41	0.071
1387787	Soil		2.8	59.5	51.3	139	2.1	52.7	17.4	389	3.60	44.2	1.4	4.6	5.1	36	0.6	1.3	0.2	90	0.26	0.085
1389518	Soil		0.6	57.1	7.0	65	0.3	122.1	27.6	594	2.99	24.4	1.2	4.6	1.8	100	0.2	0.7	0.2	69	1.46	0.070
1389516	Soil		1.2	19.6	17.4	92	0.3	18.5	5.0	112	1.84	17.8	1.2	21.3	2.8	25	0.1	0.2	0.3	43	0.25	0.058
1389531	Soil		3.8	41.1	4.2	15	0.2	6.1	5.5	515	1.04	5.5	1.0	6.1	0.4	21	0.2	0.3	<0.1	27	0.18	0.053
1387796	Soil		2.6	46.0	12.6	79	0.2	35.5	14.7	331	3.71	15.9	1.4	3.1	4.5	34	0.8	0.8	0.2	107	0.34	0.091
1389519	Soil		0.4	40.9	3.3	25	0.1	24.7	7.2	215	1.27	4.8	0.7	2.0	0.6	86	<0.1	0.3	<0.1	32	1.53	0.057
1389521	Soil		1.0	53.3	9.2	93	0.5	69.9	19.6	681	2.60	31.0	1.9	5.4	2.6	84	0.3	0.7	0.3	54	1.26	0.086
1389523	Soil		2.3	65.2	92.1	209	2.2	47.1	23.1	939	3.77	226.2	1.9	28.2	3.2	67	1.2	1.8	0.4	79	0.28	0.090
1389525	Soil		0.6	21.0	7.1	40	0.4	11.2	5.8	215	1.49	22.2	0.9	8.6	0.2	22	0.2	0.4	<0.1	44	0.16	0.048
1389520	Soil		0.5	59.3	5.4	53	0.2	131.5	26.5	499	2.85	28.2	1.1	3.8	1.9	96	0.1	0.6	0.2	60	1.31	0.060
1389522	Soil		1.1	23.4	6.6	38	0.3	11.4	7.0	215	1.29	7.9	0.6	2.3	0.2	25	0.3	0.3	<0.1	41	0.27	0.062
1389524	Soil		0.1	9.9	2.2	24	0.1	3.9	4.0	99	1.51	2.9	0.3	2.0	0.1	20	0.2	0.1	<0.1	57	0.17	0.031
1389526	Soil		1.1	32.4	13.9	75	0.6	22.5	10.5	442	2.43	46.3	1.2	13.6	0.9	32	0.4	0.6	0.1	67	0.23	0.060
1389502	Soil		0.5	35.4	5.1	47	0.2	29.0	10.1	448	1.88	6.2	0.9	2.2	1.2	61	0.2	0.3	0.1	40	0.97	0.077
1389508	Soil		0.4	11.0	2.3	20	0.4	4.9	4.0	116	1.14	3.8	0.2	0.8	0.4	13	0.2	0.2	<0.1	35	0.09	0.024
1389510	Soil		1.3	40.6	13.6	68	0.6	22.7	8.3	253	2.48	19.6	0.9	3.9	1.1	21	0.6	0.5	0.5	61	0.10	0.047
1389512	Soil		2.8	45.2	49.4	153	0.6	51.6	23.1	753	4.62	19.8	4.8	5.5	5.7	37	0.5	0.7	0.4	81	0.26	0.065
1389503	Soil		0.8	46.3	7.5	58	0.3	31.7	10.7	471	2.06	6.0	1.3	2.8	1.1	57	0.2	0.3	0.2	45	0.80	0.075
1389509	Soil		1.2	18.2	7.3	44	0.4	11.2	5.1	199	2.00	12.9	0.6	0.6	0.8	14	0.3	0.5	0.2	51	0.09	0.043
1389511	Soil		2.0	34.2	26.8	66	0.5	22.7	7.2	291	2.54	18.1	1.0	2.8	2.1	28	0.4	0.7	0.3	63	0.16	0.049
1389513	Soil		4.4	39.7	65.2	144	0.5	26.9	14.1	735	3.54	23.7	1.9	5.4	8.6	37	0.6	1.1	0.8	60	0.33	0.091
1319421	Soil		2.3	29.3	28.2	92	0.9	36.0	13.3	373	3.93	21.1	0.8	2.5	3.4	27	0.4	0.7	0.4	80	0.22	0.057
1319417	Soil		2.9	63.3	25.8	80	0.8	52.0	14.8	455	3.29	55.1	1.6	17.4	2.7	56	0.4	0.8	0.9	63	0.53	0.098
1392264	Soil		2.2	22.7	76.9	120	0.9	22.6	15.7	872	2.90	128.5	0.7	22.2	2.7	39	0.3	1.7	0.5	66	0.18	0.069
1392265	Soil		1.3	29.5	22.9	100	0.4	32.0	13.7	559	2.68	36.0	0.8	10.9	3.3	28	0.3	0.9	0.2	57	0.25	0.057
1319419	Soil		1.2	24.4	14.5	76	0.6	23.9	11.5	337	2.70	12.1	0.4	<0.5	1.6	27	0.3	0.5	0.3	61	0.23	0.049
1319418	Soil		1.6	40.9	18.8	100	0.4	50.9	14.6	398	3.70	28.7	0.8	1.9	3.4	33	0.4	0.7	0.6	70	0.28	0.072

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000489.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1389517	Soil	22	41	0.70	103	0.067	4	1.45	0.031	0.13	33.1	0.04	3.5	0.2	0.19	5	1.0	<0.2
1389515	Soil	42	52	0.73	138	0.078	<1	1.73	0.014	0.25	0.4	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1389529	Soil	28	48	0.60	318	0.068	2	1.89	0.017	0.11	0.3	0.05	6.0	0.2	<0.05	6	1.4	<0.2
1387787	Soil	13	45	0.85	236	0.136	2	2.53	0.019	0.15	0.2	0.03	4.6	0.2	<0.05	8	0.8	<0.2
1389518	Soil	11	180	1.41	76	0.088	3	1.82	0.025	0.05	3.2	0.03	6.3	0.1	0.08	7	0.7	<0.2
1389516	Soil	13	29	0.39	77	0.053	<1	1.10	0.027	0.07	40.2	0.01	1.6	0.1	<0.05	5	<0.5	<0.2
1389531	Soil	6	9	0.09	76	0.038	1	0.41	0.036	0.03	<0.1	0.04	1.4	<0.1	0.07	2	<0.5	<0.2
1387796	Soil	12	45	0.69	163	0.133	2	2.57	0.015	0.08	0.3	0.03	4.7	0.2	<0.05	8	1.0	<0.2
1389519	Soil	7	18	0.21	54	0.046	3	0.70	0.033	0.03	0.5	0.03	1.4	<0.1	0.09	3	<0.5	<0.2
1389521	Soil	15	90	0.84	125	0.061	3	1.61	0.022	0.08	0.7	0.04	4.4	0.1	0.11	6	<0.5	<0.2
1389523	Soil	17	56	0.69	197	0.080	<1	2.07	0.014	0.14	0.3	0.05	3.7	0.1	0.06	7	1.0	<0.2
1389525	Soil	6	15	0.19	89	0.045	<1	0.74	0.032	0.06	<0.1	0.03	1.1	<0.1	<0.05	3	<0.5	<0.2
1389520	Soil	11	191	1.35	93	0.102	1	1.78	0.028	0.04	1.6	0.02	4.8	<0.1	0.08	6	<0.5	<0.2
1389522	Soil	4	17	0.13	63	0.048	<1	0.42	0.029	0.05	0.1	0.05	0.9	<0.1	0.07	3	<0.5	<0.2
1389524	Soil	2	7	0.09	39	0.076	<1	0.28	0.044	0.03	<0.1	0.01	0.7	<0.1	<0.05	3	<0.5	<0.2
1389526	Soil	10	30	0.37	142	0.076	<1	1.27	0.027	0.08	0.1	0.04	2.4	<0.1	<0.05	6	<0.5	<0.2
1389502	Soil	10	27	0.46	105	0.070	<1	1.16	0.038	0.08	0.2	0.03	2.4	0.1	<0.05	4	<0.5	<0.2
1389508	Soil	3	6	0.09	35	0.056	<1	0.57	0.041	0.04	<0.1	0.01	0.7	<0.1	<0.05	3	<0.5	<0.2
1389510	Soil	8	25	0.29	97	0.090	<1	1.00	0.024	0.07	0.2	0.03	1.8	<0.1	<0.05	6	0.7	<0.2
1389512	Soil	20	71	1.11	122	0.099	<1	3.17	0.040	0.13	0.3	0.04	5.2	0.2	<0.05	9	1.1	<0.2
1389503	Soil	10	34	0.55	140	0.066	2	1.43	0.031	0.09	0.1	0.03	3.0	0.1	0.07	5	0.6	<0.2
1389509	Soil	7	15	0.18	61	0.074	1	0.81	0.025	0.05	0.2	0.05	1.4	<0.1	<0.05	5	<0.5	<0.2
1389511	Soil	11	27	0.23	123	0.069	<1	1.07	0.024	0.10	0.1	0.03	1.8	<0.1	<0.05	6	<0.5	<0.2
1389513	Soil	16	32	0.57	191	0.059	1	1.88	0.032	0.15	0.3	0.06	2.6	0.2	0.19	7	0.9	<0.2
1319421	Soil	10	46	0.62	164	0.096	1	1.98	0.015	0.16	0.4	0.04	3.8	0.1	<0.05	8	<0.5	<0.2
1319417	Soil	13	55	0.67	137	0.074	1	1.43	0.021	0.11	11.3	0.03	3.4	0.1	0.06	6	<0.5	0.3
1392264	Soil	12	31	0.43	103	0.067	<1	1.14	0.010	0.10	0.4	0.03	2.5	0.1	<0.05	6	<0.5	<0.2
1392265	Soil	13	38	0.58	134	0.081	2	1.48	0.013	0.12	0.5	0.03	3.4	0.1	<0.05	6	<0.5	<0.2
1319419	Soil	7	32	0.40	187	0.069	2	1.44	0.022	0.10	0.2	0.02	2.3	<0.1	<0.05	6	<0.5	<0.2
1319418	Soil	10	48	0.69	195	0.093	2	1.91	0.015	0.16	0.5	0.02	3.6	0.1	<0.05	7	<0.5	<0.2

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Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000489.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1319414	Soil	0.8	39.0	8.3	59	0.4	29.7	10.8	449	1.93	8.5	0.9	6.4	0.9	56	0.3	0.3	0.4	42	0.74	0.073
1392266	Soil	0.7	12.1	4.1	19	<0.1	4.9	2.4	55	0.99	5.5	0.3	<0.5	<0.1	11	0.1	0.3	<0.1	31	0.09	0.024
1389504	Soil	1.0	48.8	12.8	113	0.4	46.2	15.3	619	3.13	12.0	1.0	4.5	2.1	57	0.4	0.3	0.3	57	0.80	0.099
1389506	Soil	2.7	48.4	22.5	79	0.5	45.3	13.0	334	3.13	51.4	1.4	10.8	2.7	53	0.4	0.6	0.8	68	0.64	0.104
1319416	Soil	1.1	52.2	14.4	89	0.6	39.6	12.7	424	2.76	15.0	1.5	7.5	1.5	59	0.3	0.4	0.5	52	0.83	0.085
1392269	Soil	4.5	25.0	5.7	33	0.3	9.4	4.9	316	1.37	10.2	0.5	3.5	0.9	16	<0.1	0.3	0.1	36	0.13	0.041
1389505	Soil	0.7	35.1	7.5	62	0.2	31.0	10.8	297	2.11	8.5	0.8	5.0	1.0	47	0.1	0.3	0.3	47	0.53	0.065
1389507	Soil	1.3	26.9	14.0	94	0.8	23.3	13.3	416	2.85	17.1	0.7	<0.5	1.4	27	0.7	0.6	0.3	60	0.22	0.052
1319415	Soil	0.9	46.5	10.7	78	0.5	39.4	13.2	374	2.71	12.2	1.3	4.6	1.6	54	0.3	0.4	0.5	54	0.77	0.079
1392267	Soil	1.1	46.9	6.1	19	0.3	8.4	3.0	90	1.08	2.4	0.7	6.3	0.2	14	0.3	0.1	<0.1	28	0.12	0.039
1319420	Soil	0.8	26.2	15.1	60	0.3	24.7	9.1	258	2.60	13.5	0.5	1.2	1.9	22	0.3	0.5	0.2	57	0.19	0.034
1392253	Soil	1.2	23.1	12.7	41	0.3	11.7	5.1	171	1.95	9.7	0.5	1.5	0.2	19	0.3	0.5	0.2	53	0.17	0.071
1392251	Rock Pulp	2.2	22.7	2.2	39	0.3	22.5	9.3	394	2.26	4.4	0.2	<0.5	0.9	41	0.1	0.3	<0.1	57	0.79	0.059
1392260	Soil	1.4	44.2	111.8	327	3.2	54.5	19.5	603	3.25	135.3	1.1	48.3	3.4	54	1.8	1.6	0.4	67	0.38	0.098
1392257	Soil	2.9	49.2	36.5	150	1.2	38.6	19.5	561	3.45	42.0	2.3	7.1	1.7	22	0.4	0.6	0.7	74	0.17	0.090
1392254	Soil	2.3	51.7	35.0	133	0.7	49.8	16.3	429	4.17	48.8	2.1	12.1	3.9	27	0.5	1.5	0.7	69	0.21	0.089
1392259	Soil	2.2	31.9	36.7	127	1.4	38.1	18.9	609	2.99	72.9	1.1	23.5	3.9	43	0.3	0.8	1.0	66	0.29	0.099
1392261	Soil	1.3	100.6	13.0	95	0.4	79.3	30.7	1161	3.15	22.7	0.7	2.1	1.2	29	0.4	0.6	0.2	80	0.31	0.069
1319423	Soil	2.3	33.9	30.7	95	0.7	35.0	12.1	384	4.13	25.4	0.9	0.7	3.4	28	0.5	0.8	0.4	84	0.19	0.047
1392255	Soil	0.4	9.9	1.7	20	0.1	3.7	2.9	64	1.10	1.4	0.2	<0.5	<0.1	9	0.1	0.1	<0.1	32	0.07	0.027
1392263	Soil	0.4	17.2	2.3	19	0.1	5.5	2.4	75	0.99	5.7	0.4	3.3	<0.1	27	0.3	0.3	<0.1	29	0.26	0.044
1392262	Soil	1.0	63.4	15.3	94	0.5	65.9	19.5	590	3.41	37.3	1.2	22.7	4.2	38	0.1	0.6	0.3	78	0.45	0.075
1319424	Soil	1.7	49.9	21.5	98	0.6	57.3	18.2	356	4.56	26.2	1.2	4.6	4.3	24	0.5	0.7	0.4	80	0.18	0.055
1392256	Soil	1.6	44.8	27.4	92	0.7	28.8	13.0	287	2.31	28.7	1.7	14.3	1.0	22	0.8	0.4	0.4	52	0.16	0.074
1392258	Soil	1.7	39.8	22.6	152	0.6	28.7	15.5	643	2.59	23.1	1.8	3.9	1.6	32	0.7	0.4	0.4	54	0.33	0.068
1392268	Soil	6.3	40.7	18.5	73	0.5	24.4	10.2	350	2.24	28.2	0.7	6.8	2.3	22	0.2	0.6	0.3	54	0.20	0.056
1276983	Soil	1.5	54.8	9.2	128	0.8	43.4	16.1	914	2.80	44.2	1.7	5.5	1.7	37	0.7	0.5	0.3	58	0.81	0.111
1276978	Soil	1.6	46.2	43.9	88	0.6	56.8	21.8	833	4.28	66.5	1.3	7.1	4.5	33	0.6	0.8	0.5	86	0.38	0.104
1276977	Soil	1.5	53.6	17.2	114	0.3	53.5	16.9	555	3.67	46.5	1.3	5.2	5.8	24	0.9	0.9	1.5	76	0.30	0.083
1392252	Soil	2.3	44.4	25.7	121	0.3	48.1	14.1	358	5.68	29.2	1.2	0.8	3.9	20	0.5	0.9	0.5	92	0.17	0.064

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1319414	Soil	9	30	0.41	107	0.049	<1	1.14	0.024	0.07	0.2	0.04	2.6	<0.1	0.06	5	<0.5	<0.2
1392266	Soil	2	8	0.08	23	0.034	3	0.31	0.029	0.03	<0.1	0.02	0.5	<0.1	<0.05	3	<0.5	<0.2
1389504	Soil	11	43	0.74	191	0.083	2	1.76	0.021	0.19	0.2	0.03	4.0	0.2	<0.05	7	0.7	<0.2
1389506	Soil	12	48	0.63	113	0.082	1	1.28	0.022	0.11	22.0	<0.01	3.5	0.1	0.11	5	<0.5	<0.2
1319416	Soil	11	39	0.58	166	0.061	2	1.59	0.026	0.13	0.1	0.04	3.6	0.2	0.07	6	0.6	<0.2
1392269	Soil	6	15	0.21	73	0.049	2	0.55	0.026	0.05	0.2	0.02	1.4	<0.1	<0.05	3	<0.5	<0.2
1389505	Soil	8	30	0.48	154	0.066	1	1.37	0.027	0.12	0.3	0.02	2.6	0.2	<0.05	5	<0.5	<0.2
1389507	Soil	8	35	0.37	158	0.054	2	1.39	0.023	0.08	0.4	0.01	2.3	<0.1	<0.05	6	<0.5	<0.2
1319415	Soil	11	44	0.67	146	0.070	2	1.68	0.022	0.12	0.3	0.04	4.2	0.2	0.06	6	1.1	<0.2
1392267	Soil	4	8	0.06	53	0.044	<1	0.37	0.032	0.03	<0.1	0.04	1.3	<0.1	<0.05	2	0.6	<0.2
1319420	Soil	7	30	0.45	132	0.084	<1	1.49	0.020	0.12	0.2	0.02	2.8	<0.1	<0.05	6	<0.5	<0.2
1392253	Soil	5	15	0.17	76	0.046	<1	0.78	0.019	0.04	0.1	0.04	1.0	<0.1	<0.05	5	<0.5	<0.2
1392251	Rock Pulp	4	29	0.73	91	0.109	4	1.43	0.078	0.11	13.9	<0.01	4.6	<0.1	<0.05	5	<0.5	<0.2
1392260	Soil	14	67	0.84	165	0.066	1	1.71	0.016	0.10	0.5	0.05	5.1	0.1	<0.05	6	1.1	0.2
1392257	Soil	14	39	0.47	102	0.035	1	1.77	0.013	0.08	4.7	0.06	2.9	0.1	<0.05	7	0.8	<0.2
1392254	Soil	13	48	0.58	130	0.071	<1	1.61	0.011	0.14	0.3	0.02	3.4	0.1	0.08	7	0.7	0.3
1392259	Soil	18	44	0.67	193	0.078	2	1.62	0.015	0.13	3.8	0.04	3.8	0.2	<0.05	6	0.5	0.3
1392261	Soil	8	88	0.81	154	0.094	1	1.86	0.024	0.13	0.5	0.05	3.9	0.1	<0.05	7	0.6	<0.2
1319423	Soil	12	45	0.61	162	0.083	<1	1.97	0.015	0.12	0.2	0.02	3.4	0.1	<0.05	9	<0.5	<0.2
1392255	Soil	2	5	0.05	31	0.045	<1	0.50	0.027	0.02	<0.1	0.04	0.8	<0.1	<0.05	3	<0.5	<0.2
1392263	Soil	3	7	0.07	53	0.031	<1	0.34	0.032	0.03	<0.1	0.02	0.6	<0.1	<0.05	2	<0.5	<0.2
1392262	Soil	15	83	1.03	190	0.114	1	2.16	0.024	0.15	1.7	0.02	6.0	0.2	<0.05	8	0.7	<0.2
1319424	Soil	12	46	0.65	154	0.099	4	2.74	0.013	0.12	0.3	0.03	4.3	0.1	<0.05	9	<0.5	<0.2
1392256	Soil	12	30	0.37	109	0.040	2	1.28	0.014	0.08	2.0	0.04	2.0	0.1	<0.05	6	<0.5	<0.2
1392258	Soil	19	30	0.40	124	0.034	<1	1.42	0.017	0.07	12.7	0.04	2.2	0.1	<0.05	6	<0.5	<0.2
1392268	Soil	11	35	0.49	89	0.069	<1	1.17	0.014	0.08	0.3	0.03	2.6	<0.1	<0.05	5	<0.5	<0.2
1276983	Soil	20	37	0.60	231	0.062	2	1.69	0.024	0.08	0.7	0.05	3.8	0.1	<0.05	5	1.2	<0.2
1276978	Soil	15	66	0.93	208	0.123	<1	2.66	0.021	0.11	1.0	0.04	6.1	0.2	<0.05	8	<0.5	<0.2
1276977	Soil	16	56	0.89	201	0.101	<1	2.41	0.015	0.16	2.7	0.02	5.4	0.2	<0.05	7	<0.5	<0.2
1392252	Soil	12	49	0.60	138	0.094	<1	2.31	0.010	0.09	0.2	0.03	4.4	0.1	<0.05	10	0.7	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000489.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1276975	Soil	0.8	42.7	12.5	78	0.6	36.3	13.4	635	2.28	58.7	0.8	18.6	2.3	57	0.7	0.4	1.7	47	2.58	0.094
1276971	Soil	2.3	39.0	23.9	103	0.4	53.3	18.1	485	4.76	55.8	1.1	4.6	5.0	24	0.5	1.3	0.3	79	0.21	0.069
1276970	Soil	3.1	73.9	26.2	168	0.5	71.8	19.2	535	4.95	63.6	1.9	6.3	6.0	23	0.6	1.4	0.4	90	0.23	0.095
1319422	Soil	1.8	46.0	29.5	115	0.4	37.5	15.0	659	3.89	19.4	0.8	<0.5	1.4	27	0.7	0.7	0.4	68	0.16	0.055
1276984	Soil	0.8	47.2	9.1	81	0.7	32.3	11.7	531	1.86	32.3	1.0	5.2	1.0	51	0.6	0.4	0.7	39	1.82	0.107
1276972	Soil	1.4	46.3	20.8	118	0.6	54.6	24.2	598	4.72	40.9	0.9	1.3	6.9	26	0.6	1.3	0.4	76	0.23	0.075
1276979	Soil	2.0	39.4	19.4	84	0.5	44.0	19.8	1009	3.62	72.4	1.1	6.3	4.2	19	0.7	1.2	0.4	76	0.20	0.074
1276980	Soil	3.3	60.6	12.6	68	0.8	27.8	11.1	398	3.33	56.8	1.0	2.0	2.5	23	0.4	1.5	0.4	79	0.20	0.076
1276976	Soil	0.8	35.5	12.4	78	0.6	36.2	12.6	594	2.04	62.8	1.0	28.3	1.7	58	0.6	0.4	1.7	40	1.93	0.078
1276973	Soil	1.6	44.1	12.7	94	0.3	48.7	17.8	552	3.73	26.9	1.0	3.4	5.9	21	0.8	0.9	0.3	79	0.28	0.087
1276959	Soil	1.4	45.2	14.7	85	0.9	45.1	12.5	445	3.00	56.4	1.2	33.3	2.9	33	0.6	0.9	0.2	50	0.48	0.071
1276974	Soil	1.6	41.6	13.1	91	0.3	43.3	16.8	474	3.77	25.8	0.8	7.6	4.4	22	0.6	0.8	0.2	75	0.32	0.076
1276964	Soil	1.6	59.2	11.7	90	0.8	43.3	14.6	527	3.48	39.7	2.1	15.9	2.8	27	0.6	1.0	0.2	62	0.64	0.113
1276962	Soil	1.7	39.3	16.0	77	1.3	24.4	10.3	775	2.49	51.7	1.7	20.6	0.9	36	0.6	0.6	0.2	48	0.49	0.095
1276969	Soil	2.7	45.6	29.6	141	0.4	47.8	12.9	489	3.78	30.7	1.3	2.1	6.0	27	0.5	1.0	0.3	78	0.35	0.078
1276985	Soil	1.0	64.9	29.2	107	1.6	51.9	16.9	496	2.68	81.9	1.2	45.4	1.4	58	0.7	0.5	1.5	42	1.77	0.097
1276966	Soil	1.4	52.0	18.8	109	1.6	40.1	10.3	464	3.02	41.3	2.3	27.7	1.9	35	0.6	1.0	0.4	59	0.81	0.120
1276963	Soil	0.8	41.8	41.3	180	1.2	37.1	11.1	366	3.05	49.8	1.1	23.4	3.3	35	1.3	1.2	0.2	55	1.23	0.127
1276965	Soil	1.4	51.0	14.7	91	0.6	43.4	14.0	635	3.02	32.1	2.2	15.2	2.4	33	0.6	1.1	0.1	61	0.91	0.106
1276981	Soil	1.8	52.9	8.5	158	0.4	50.9	18.3	543	3.29	81.0	1.3	14.4	3.0	24	0.9	1.0	0.2	70	0.40	0.083
1276967	Soil	2.3	47.8	31.3	157	0.7	44.5	10.8	349	3.05	48.3	1.5	12.0	3.2	27	1.1	1.1	0.5	71	0.41	0.095
1276958	Soil	1.7	36.9	25.1	69	1.2	21.7	9.8	330	2.62	125.1	0.9	47.3	1.6	21	0.3	1.1	0.2	52	0.15	0.069
1276961	Soil	1.3	33.9	19.2	60	1.1	23.1	7.7	150	2.71	120.4	1.5	41.5	1.8	33	0.3	2.0	0.2	54	0.39	0.084
1276982	Soil	3.5	55.5	19.3	96	1.3	72.3	20.3	1015	3.17	110.1	1.4	24.9	1.9	54	0.7	0.9	0.6	65	1.04	0.103
1387605	Soil	1.4	42.0	18.5	102	0.6	50.5	17.3	530	4.25	51.1	0.8	8.4	5.5	26	0.4	0.9	0.2	79	0.25	0.039
1276960	Soil	1.6	59.8	23.5	116	1.1	42.4	12.0	373	3.49	48.4	2.6	37.5	4.6	49	0.6	1.6	0.3	53	0.76	0.086
1276957	Soil	1.9	31.6	23.8	90	1.3	36.2	13.4	478	3.85	192.5	0.7	89.0	3.0	34	0.3	1.5	0.3	73	0.20	0.097
1276968	Soil	2.1	34.9	17.4	159	0.7	47.0	15.9	532	3.44	32.9	1.0	3.1	3.6	28	1.5	1.0	0.3	80	0.34	0.087
1387602	Soil	1.0	32.0	18.2	61	0.7	26.5	8.5	289	2.67	48.1	1.4	16.4	1.8	29	0.2	0.7	0.2	52	0.69	0.080
1387621	Soil	1.0	68.3	9.7	97	0.3	92.3	24.2	645	4.59	191.3	1.2	28.5	4.5	112	0.4	0.6	1.6	68	1.64	0.087

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Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000489.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1276975	Soil	10	60	1.68	95	0.041	<1	1.16	0.037	0.07	1.1	0.03	2.6	0.1	0.06	4	<0.5	<0.2
1276971	Soil	14	64	0.76	143	0.075	<1	2.20	0.010	0.16	1.0	0.03	4.2	0.2	<0.05	7	<0.5	<0.2
1276970	Soil	23	63	0.85	119	0.039	<1	1.96	0.008	0.09	0.6	0.01	4.6	0.2	<0.05	7	1.1	<0.2
1319422	Soil	9	39	0.52	161	0.051	<1	1.87	0.013	0.12	0.2	0.02	2.6	0.1	<0.05	7	<0.5	<0.2
1276984	Soil	10	40	0.76	107	0.031	1	1.11	0.028	0.04	0.4	0.06	2.5	<0.1	0.09	3	1.0	<0.2
1276972	Soil	15	62	0.87	185	0.078	<1	2.80	0.007	0.31	1.4	0.04	4.9	0.5	<0.05	8	0.9	<0.2
1276979	Soil	11	49	0.66	165	0.093	1	2.18	0.011	0.10	0.5	0.04	4.1	0.1	<0.05	6	0.7	<0.2
1276980	Soil	11	34	0.45	204	0.076	<1	1.61	0.009	0.07	0.3	0.05	2.9	0.1	<0.05	7	<0.5	<0.2
1276976	Soil	9	58	1.06	101	0.037	1	1.18	0.030	0.06	0.7	0.05	3.0	0.1	0.07	4	1.1	<0.2
1276973	Soil	14	55	0.84	163	0.111	<1	2.40	0.016	0.18	1.5	0.02	5.2	0.2	<0.05	7	<0.5	<0.2
1276959	Soil	14	29	0.45	184	0.052	<1	1.62	0.022	0.10	0.2	0.05	4.0	0.1	<0.05	5	<0.5	<0.2
1276974	Soil	12	50	0.80	154	0.103	<1	1.90	0.010	0.16	3.9	<0.01	4.2	0.1	<0.05	6	<0.5	<0.2
1276964	Soil	14	44	0.69	126	0.056	<1	1.42	0.018	0.13	0.4	0.06	3.8	0.1	0.05	5	0.9	<0.2
1276962	Soil	11	29	0.38	207	0.041	<1	1.45	0.017	0.14	0.1	0.08	3.1	0.1	<0.05	5	<0.5	<0.2
1276969	Soil	18	57	0.91	219	0.094	<1	1.72	0.009	0.22	0.6	0.01	5.0	0.2	<0.05	7	1.0	<0.2
1276985	Soil	8	63	0.86	86	0.025	2	1.15	0.019	0.05	8.1	0.04	3.7	0.1	0.08	4	0.9	<0.2
1276966	Soil	17	39	0.53	197	0.041	<1	1.69	0.014	0.18	0.6	0.07	4.6	0.2	<0.05	6	0.6	<0.2
1276963	Soil	15	40	0.80	124	0.059	1	1.49	0.016	0.16	0.4	0.05	4.3	0.2	0.09	5	0.7	<0.2
1276965	Soil	14	45	0.74	148	0.064	<1	1.53	0.016	0.20	0.4	0.05	3.7	0.2	<0.05	5	0.7	<0.2
1276981	Soil	16	34	0.53	147	0.110	<1	1.34	0.022	0.23	0.4	0.03	3.0	0.2	<0.05	6	<0.5	<0.2
1276967	Soil	15	51	0.63	189	0.065	<1	1.53	0.014	0.13	0.5	0.01	3.8	0.2	<0.05	6	0.7	<0.2
1276958	Soil	9	25	0.34	183	0.041	<1	1.26	0.015	0.13	0.1	0.03	2.2	0.1	<0.05	5	<0.5	<0.2
1276961	Soil	12	22	0.32	181	0.028	<1	1.20	0.011	0.08	0.2	0.12	3.6	0.2	0.05	4	1.0	<0.2
1276982	Soil	15	102	1.07	160	0.052	2	1.59	0.023	0.12	1.6	0.05	5.6	0.2	0.05	5	1.0	<0.2
1387605	Soil	12	57	0.90	126	0.095	<1	2.76	0.010	0.18	0.3	0.02	5.5	0.2	<0.05	9	<0.5	<0.2
1276960	Soil	20	35	0.71	146	0.020	<1	1.81	0.008	0.10	0.1	0.10	5.7	0.1	<0.05	7	1.6	<0.2
1276957	Soil	13	46	0.58	232	0.061	<1	1.75	0.010	0.18	0.2	0.03	3.1	0.1	0.07	7	0.7	<0.2
1276968	Soil	12	47	0.69	377	0.082	<1	1.86	0.011	0.13	0.4	0.02	4.1	0.1	<0.05	7	0.6	<0.2
1387602	Soil	10	33	0.49	149	0.053	<1	1.34	0.011	0.12	0.2	0.03	3.4	0.1	<0.05	5	<0.5	<0.2
1387621	Soil	16	100	1.40	130	0.133	<1	2.18	0.049	0.37	1.1	0.02	6.3	0.5	0.16	9	<0.5	<0.2

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Report Date: August 13, 2012

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1387600	Soil		1.9	44.3	25.1	79	1.0	29.3	10.4	326	3.19	74.5	1.1	17.2	2.2	26	0.4	1.0	0.3	61	0.17	0.092
1387606	Soil		1.3	36.3	13.9	86	0.4	54.5	17.3	628	4.06	47.5	0.8	6.4	4.6	23	0.2	0.9	0.2	80	0.30	0.058
1387612	Soil		1.7	46.5	15.0	105	0.6	48.3	15.5	617	3.85	35.1	1.0	6.4	2.8	26	0.6	0.8	0.3	75	0.36	0.108
1387615	Soil		2.8	36.9	14.0	74	0.5	33.1	14.0	520	3.94	47.9	0.8	8.8	3.3	19	0.4	1.1	0.6	86	0.16	0.054
1387623	Soil		0.8	55.7	14.2	73	0.4	83.4	16.7	522	2.95	43.1	1.2	10.8	2.3	139	0.4	0.5	0.6	53	2.03	0.063
1387597	Soil		2.2	51.0	26.8	55	1.2	19.6	12.1	495	2.71	93.0	0.8	38.2	1.2	30	0.6	1.5	0.2	59	0.17	0.072
1304751	Rock Pulp		2.1	25.7	2.5	43	0.3	24.8	10.6	409	2.35	4.0	0.3	2.4	0.9	37	0.2	0.3	<0.1	63	0.75	0.056
1387613	Soil		1.3	73.5	11.4	70	2.5	42.6	8.4	280	2.81	29.4	2.5	16.8	1.5	29	0.2	0.8	0.4	63	0.49	0.126
1387607	Soil		0.8	56.4	16.5	137	0.3	94.0	30.2	1388	5.60	41.3	1.2	21.1	9.5	18	0.2	1.5	0.1	89	0.59	0.093
1387598	Soil		2.1	50.7	26.0	80	0.7	29.4	8.5	244	3.44	120.6	0.9	21.4	2.0	26	0.7	1.5	0.3	69	0.20	0.079
1304771	Soil		0.5	30.0	32.2	41	1.7	11.0	3.1	119	1.12	24.1	0.9	16.9	0.2	20	0.9	0.4	0.1	23	0.12	0.054
1387599	Soil		1.2	59.4	18.5	89	1.3	40.3	8.5	303	2.61	47.4	2.4	38.7	2.7	32	0.3	1.0	0.2	47	0.56	0.082
1387622	Soil		1.2	79.3	18.2	111	0.8	95.2	27.1	678	4.72	398.5	1.5	292.7	4.7	111	0.5	0.7	3.9	75	1.61	0.077
1387596	Soil		4.1	51.4	20.6	91	1.5	39.0	13.5	324	4.29	121.5	1.0	29.5	2.7	26	0.5	2.0	0.3	92	0.14	0.067
1387617	Soil		1.0	47.5	8.6	72	0.3	58.9	23.1	809	3.62	40.3	0.7	6.6	1.4	139	0.4	0.4	0.3	70	3.00	0.125
1387604	Soil		1.8	42.6	17.4	99	1.2	48.0	16.3	620	4.43	60.6	0.9	10.0	4.0	21	0.3	0.7	0.2	92	0.26	0.051
1387603	Soil		1.2	60.3	12.8	55	1.8	29.9	11.1	884	2.09	60.7	2.4	18.7	0.8	44	0.5	0.5	0.1	47	1.52	0.073
1387614	Soil		2.0	62.1	22.5	125	0.9	54.6	13.5	474	3.53	86.3	1.6	11.0	4.2	25	0.3	1.0	0.6	87	0.39	0.096
1387616	Soil		3.7	130.8	19.2	192	1.9	122.0	38.7	1378	8.03	1838	3.2	572.1	10.2	73	1.1	3.1	2.2	105	0.47	0.089
1387601	Rock Pulp		1.3	443.3	23.4	165	0.2	221.6	77.7	855	15.32	3.7	1.3	30.9	7.8	15	<0.1	0.3	0.2	215	0.28	0.041
1387594	Soil		1.7	39.2	30.7	79	0.8	28.1	9.3	333	3.01	129.4	1.0	47.2	3.4	21	0.3	1.3	0.2	55	0.18	0.076
1387595	Soil		1.8	40.6	18.2	74	1.5	27.3	11.8	411	2.98	86.9	1.2	32.8	1.4	25	0.4	1.0	0.2	62	0.21	0.068
1387619	Soil		1.3	69.8	8.4	107	0.2	95.4	23.2	625	5.12	32.7	1.8	6.2	5.6	103	0.3	0.4	3.0	99	1.72	0.099
1387608	Soil		2.2	37.8	30.2	71	1.5	27.3	7.5	343	3.06	60.0	1.7	26.3	4.9	50	0.2	3.9	0.5	36	0.25	0.065
1275326	Soil		1.2	30.3	14.8	53	1.0	22.5	7.1	319	2.35	35.4	1.3	17.8	2.2	38	0.1	2.2	0.3	41	0.36	0.064
1387611	Soil		2.1	41.6	12.6	73	0.2	32.9	11.9	501	3.63	21.0	0.7	3.3	2.6	22	0.3	0.7	0.2	91	0.41	0.096
1387618	Soil		0.9	74.9	9.3	212	0.4	62.8	23.2	643	3.45	19.5	0.7	3.0	1.3	119	2.0	0.3	3.4	57	4.42	0.143
1387620	Soil		1.1	84.7	9.2	105	0.2	107.8	29.6	714	5.00	47.7	1.5	12.7	4.6	101	0.3	0.5	1.3	74	1.84	0.095
1387609	Soil		1.8	44.4	12.4	95	0.4	58.0	18.8	564	4.12	46.1	0.9	20.3	4.3	24	0.3	0.9	0.3	84	0.29	0.070
1387610	Soil		1.5	46.1	13.8	81	0.6	61.5	20.4	430	4.02	22.8	1.0	4.8	5.4	18	0.3	0.6	0.2	83	0.25	0.059

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000489.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1387600	Soil	11	34	0.43	190	0.058	<1	1.64	0.012	0.17	0.2	0.02	2.8	0.1	<0.05	6	<0.5	<0.2
1387606	Soil	12	49	0.85	164	0.096	<1	2.81	0.012	0.14	0.2	0.03	5.5	0.2	<0.05	8	<0.5	<0.2
1387612	Soil	16	54	0.82	194	0.064	<1	2.05	0.011	0.11	1.3	0.02	4.5	0.1	<0.05	7	<0.5	<0.2
1387615	Soil	11	41	0.58	126	0.097	<1	2.21	0.009	0.07	0.5	0.04	3.5	0.1	<0.05	9	<0.5	<0.2
1387623	Soil	13	91	0.98	116	0.086	1	1.60	0.036	0.21	0.3	0.04	4.7	0.3	0.11	6	0.6	<0.2
1387597	Soil	9	21	0.24	174	0.047	<1	1.16	0.017	0.11	0.1	0.05	1.9	0.2	0.07	6	<0.5	<0.2
1304751	Rock Pulp	4	33	0.78	93	0.114	4	1.46	0.069	0.11	13.8	<0.01	4.2	<0.1	<0.05	5	<0.5	<0.2
1387613	Soil	25	43	0.53	253	0.033	1	1.94	0.014	0.09	4.9	0.11	4.4	0.1	0.06	6	1.1	<0.2
1387607	Soil	31	90	1.35	214	0.165	1	2.26	0.013	0.58	1.0	0.04	8.9	0.7	<0.05	9	1.4	<0.2
1387598	Soil	10	40	0.49	218	0.069	2	1.40	0.012	0.21	0.1	0.03	2.7	0.2	0.12	6	0.7	<0.2
1304771	Soil	6	14	0.12	60	0.020	2	0.54	0.014	0.04	<0.1	0.05	0.8	<0.1	0.08	2	0.8	<0.2
1387599	Soil	14	31	0.45	169	0.042	<1	1.38	0.012	0.12	0.1	0.08	3.6	0.2	0.08	4	1.0	<0.2
1387622	Soil	17	108	1.32	129	0.129	3	2.01	0.044	0.34	0.7	0.03	5.9	0.5	0.20	8	0.6	0.4
1387596	Soil	9	38	0.48	176	0.098	1	1.72	0.017	0.15	0.2	0.05	2.8	0.2	0.11	8	<0.5	<0.2
1387617	Soil	8	83	1.23	101	0.073	5	1.42	0.028	0.09	0.6	0.04	3.9	0.2	0.11	6	<0.5	<0.2
1387604	Soil	12	58	0.81	123	0.118	1	2.20	0.010	0.18	0.2	0.03	4.3	0.2	<0.05	8	<0.5	<0.2
1387603	Soil	12	27	0.47	109	0.044	1	1.18	0.022	0.09	0.2	0.04	2.3	<0.1	0.12	4	1.0	<0.2
1387614	Soil	18	62	0.90	198	0.080	2	2.01	0.009	0.14	1.7	0.03	4.8	0.2	<0.05	6	1.4	<0.2
1387616	Soil	22	83	1.50	214	0.127	2	2.72	0.019	0.38	3.2	0.04	6.0	0.4	0.27	9	2.5	0.7
1387601	Rock Pulp	17	650	0.12	147	0.164	4	3.59	0.012	0.06	<0.1	0.03	36.4	<0.1	<0.05	21	0.9	<0.2
1387594	Soil	13	27	0.41	179	0.065	<1	1.11	0.011	0.17	0.2	<0.01	2.3	0.1	0.11	5	0.5	<0.2
1387595	Soil	11	34	0.35	281	0.042	<1	1.53	0.015	0.10	<0.1	0.04	2.5	0.1	<0.05	6	0.5	<0.2
1387619	Soil	22	150	1.83	269	0.207	1	2.50	0.052	0.69	0.3	0.01	7.9	0.6	0.36	10	0.8	0.2
1387608	Soil	22	26	0.26	118	0.018	1	0.82	0.007	0.13	0.6	0.07	3.3	0.5	0.18	3	1.1	0.2
1275326	Soil	15	24	0.29	103	0.035	<1	0.94	0.017	0.10	0.4	0.05	2.6	0.3	0.10	4	<0.5	<0.2
1387611	Soil	11	40	0.64	164	0.102	2	1.64	0.013	0.08	1.7	0.01	3.2	<0.1	<0.05	8	<0.5	<0.2
1387618	Soil	7	59	1.53	111	0.078	2	1.37	0.022	0.11	0.5	0.03	2.8	0.3	0.09	5	<0.5	<0.2
1387620	Soil	16	121	1.57	156	0.159	3	2.33	0.053	0.44	0.6	0.02	5.6	0.6	0.23	9	1.0	<0.2
1387609	Soil	14	54	0.73	175	0.105	1	2.11	0.012	0.14	1.0	0.02	4.6	0.1	<0.05	8	<0.5	<0.2
1387610	Soil	11	55	0.73	131	0.149	2	2.65	0.011	0.12	2.2	0.03	4.3	0.1	<0.05	7	<0.5	<0.2

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600 - 666 Burrard St.
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Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000489.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1303605	Soil	1.7	38.7	76.3	134	1.5	30.9	11.2	463	3.34	172.5	0.7	24.7	2.0	32	0.6	2.2	0.3	72	0.11	0.053
1303611	Soil	1.3	35.7	17.7	81	0.4	30.3	19.4	773	2.89	40.6	0.7	7.0	1.6	21	0.1	0.8	0.2	63	0.14	0.049
1303609	Soil	2.0	46.9	20.5	94	0.7	43.1	14.3	317	4.27	59.4	0.8	7.7	4.1	22	0.3	1.4	0.3	83	0.11	0.039
1303608	Soil	1.1	22.0	21.9	48	0.5	12.7	5.8	215	1.88	30.2	0.6	6.8	0.5	18	0.3	0.4	0.1	45	0.08	0.043
1303585	Soil	1.8	46.7	15.9	74	0.5	32.3	17.2	547	2.40	19.2	1.5	7.0	0.9	42	0.3	0.2	0.4	53	0.43	0.081
1303583	Soil	1.2	50.3	10.1	36	0.4	19.0	6.1	135	1.27	5.3	1.4	3.6	0.2	20	1.0	0.2	0.3	28	0.31	0.056
1303607	Soil	1.5	47.1	120.9	113	0.9	26.8	6.8	180	4.73	276.8	1.2	55.5	5.7	115	0.1	1.7	0.3	51	0.11	0.071
1303613	Soil	1.1	24.8	23.6	44	1.0	12.2	9.2	417	1.50	42.8	0.7	23.1	0.3	25	0.2	0.9	0.2	37	0.13	0.046
1303587	Soil	18.6	107.3	82.5	152	1.1	68.0	20.2	307	3.41	54.5	2.6	18.9	2.8	45	0.9	0.4	1.8	66	0.71	0.086
1303584	Soil	8.4	83.4	52.1	129	1.4	54.7	28.2	797	4.24	35.1	2.3	9.0	2.3	42	0.5	0.4	1.7	91	0.48	0.097
1303606	Soil	1.6	41.8	47.7	152	2.0	35.7	11.2	540	3.61	433.1	1.3	126.9	5.1	68	1.1	2.8	0.3	53	0.28	0.090
1303610	Soil	1.9	50.6	17.1	113	0.6	45.1	17.9	527	3.86	35.8	0.8	7.6	3.2	24	0.2	0.9	0.3	76	0.17	0.058
1303588	Soil	4.5	70.0	31.9	100	0.8	39.1	13.9	618	2.90	53.3	2.2	9.9	2.6	71	0.9	0.5	0.7	57	1.39	0.078
1303586	Soil	9.7	73.2	195.0	330	2.0	56.1	30.7	1587	4.46	109.7	1.8	29.3	2.8	53	0.8	0.7	2.7	75	0.55	0.121
1303604	Soil	0.9	16.0	58.1	46	2.1	9.6	4.5	182	1.23	36.7	0.4	7.6	0.3	16	0.8	2.0	0.1	36	0.13	0.049
1303612	Soil	1.8	34.5	84.2	115	2.2	31.3	15.7	572	3.25	97.8	0.9	57.6	3.5	46	0.3	4.5	0.3	59	0.18	0.069
1303597	Soil	1.9	47.6	27.4	104	2.3	38.9	15.7	299	3.86	51.5	1.1	4.6	3.8	24	1.1	0.8	0.3	79	0.17	0.063
1303595	Soil	2.4	53.5	31.8	124	0.7	31.9	14.1	600	3.63	46.6	1.6	8.4	3.0	34	1.1	0.7	0.3	75	0.32	0.077
1303591	Soil	2.0	90.3	45.2	106	0.9	58.6	16.1	510	3.49	82.6	2.4	16.4	3.3	50	0.6	0.5	0.6	84	1.00	0.063
1303601	Rock Pulp	1.4	415.9	20.7	162	0.2	195.6	72.5	757	15.12	3.9	1.2	29.5	7.0	16	0.1	0.3	0.1	204	0.29	0.041
1303602	Soil	2.5	66.9	337.5	676	8.3	66.0	21.2	1305	4.27	201.8	2.0	105.7	3.4	45	7.5	4.1	0.5	78	0.28	0.080
1303599	Soil	2.1	27.5	15.9	60	0.4	18.1	8.0	199	3.37	24.6	0.5	6.7	1.8	18	0.3	1.0	0.3	88	0.13	0.035
1303593	Soil	3.9	75.6	48.7	151	1.3	50.8	17.1	717	3.49	100.0	2.5	23.9	3.6	61	1.1	0.6	0.5	70	1.03	0.069
1303589	Soil	3.8	80.2	37.4	103	1.0	45.1	16.4	1055	2.73	51.2	2.2	10.7	2.6	62	2.0	0.5	0.6	56	1.31	0.069
1303603	Soil	2.4	54.6	187.1	202	6.2	29.8	15.0	888	3.17	205.5	1.2	45.1	1.3	40	2.6	5.4	0.3	66	0.21	0.068
1303600	Soil	2.8	22.6	22.3	78	0.3	18.1	6.6	212	3.31	15.8	0.8	4.1	1.1	16	0.4	1.1	0.2	78	0.15	0.048
1303594	Soil	3.0	92.1	43.8	154	1.3	72.9	17.3	845	3.69	56.9	2.7	13.3	3.9	48	0.6	0.6	0.4	79	0.63	0.083
1303590	Soil	1.3	48.5	26.8	87	0.6	35.6	10.9	318	2.32	37.2	1.9	7.9	3.1	49	1.0	0.5	0.3	49	1.07	0.067
1277074	Soil	1.9	97.5	529.2	159	3.7	69.0	20.1	769	3.71	116.7	2.1	27.5	3.9	143	1.5	4.6	1.4	69	1.76	0.077
1303598	Soil	2.2	43.1	15.6	88	0.6	19.1	8.8	340	3.61	24.7	0.7	3.5	2.0	20	0.5	0.8	0.2	84	0.15	0.055

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1303605	Soil	10	30	0.34	100	0.060	2	1.22	0.015	0.10	0.2	0.04	2.1	<0.1	0.12	6	<0.5	<0.2
1303611	Soil	8	33	0.42	104	0.067	2	1.26	0.017	0.14	0.2	0.01	2.2	0.1	0.06	6	0.8	<0.2
1303609	Soil	11	47	0.57	119	0.078	1	2.17	0.010	0.14	0.2	0.02	3.3	0.2	<0.05	8	1.0	<0.2
1303608	Soil	7	18	0.17	76	0.033	<1	0.86	0.028	0.06	<0.1	0.02	1.1	<0.1	0.06	4	<0.5	<0.2
1303585	Soil	10	50	0.76	96	0.074	2	1.48	0.040	0.06	0.2	0.06	2.9	0.1	0.09	5	1.0	<0.2
1303583	Soil	8	13	0.14	52	0.030	2	0.71	0.024	0.03	0.1	0.05	1.0	<0.1	0.10	3	0.5	<0.2
1303607	Soil	13	31	0.41	193	0.013	1	1.35	0.014	0.28	0.1	<0.01	2.3	0.2	0.52	4	1.0	0.2
1303613	Soil	7	19	0.22	91	0.037	<1	0.69	0.024	0.08	<0.1	0.04	1.2	<0.1	<0.05	4	<0.5	<0.2
1303587	Soil	15	69	0.85	101	0.083	2	1.74	0.024	0.11	5.0	0.03	4.6	0.2	0.09	6	<0.5	<0.2
1303584	Soil	12	67	1.00	115	0.088	1	2.08	0.036	0.08	0.3	0.06	3.9	0.1	0.10	9	1.1	<0.2
1303606	Soil	15	34	0.50	183	0.062	<1	1.39	0.016	0.18	0.2	<0.01	3.2	0.1	0.22	4	<0.5	<0.2
1303610	Soil	10	42	0.59	165	0.087	<1	1.87	0.012	0.19	0.2	0.02	3.2	0.2	0.08	7	<0.5	<0.2
1303588	Soil	13	55	0.82	141	0.078	3	1.50	0.025	0.15	0.4	0.04	4.4	0.1	0.08	5	1.0	<0.2
1303586	Soil	13	79	1.24	126	0.093	2	2.00	0.043	0.09	2.3	0.06	4.6	0.2	0.07	8	0.9	0.2
1303604	Soil	5	13	0.15	58	0.036	1	0.51	0.020	0.04	<0.1	0.02	0.9	<0.1	<0.05	3	<0.5	<0.2
1303612	Soil	12	37	0.56	173	0.071	1	1.48	0.008	0.17	0.1	0.04	2.9	0.2	<0.05	6	<0.5	<0.2
1303597	Soil	11	48	0.73	147	0.091	2	2.60	0.013	0.16	0.3	0.03	4.1	0.1	<0.05	7	0.7	<0.2
1303595	Soil	13	46	0.66	197	0.090	2	1.91	0.013	0.16	0.4	0.02	4.2	0.1	<0.05	7	<0.5	<0.2
1303591	Soil	13	70	1.13	136	0.104	2	2.01	0.037	0.20	0.5	0.02	6.1	0.2	<0.05	7	0.7	<0.2
1303601	Rock Pulp	18	597	0.12	150	0.149	4	3.59	0.011	0.05	<0.1	0.03	39.8	<0.1	<0.05	20	0.8	<0.2
1303602	Soil	18	67	0.65	190	0.060	1	1.93	0.013	0.14	0.4	0.06	6.3	0.1	0.07	7	1.3	<0.2
1303599	Soil	8	29	0.33	128	0.069	1	1.52	0.012	0.04	0.2	0.03	2.1	<0.1	<0.05	7	<0.5	<0.2
1303593	Soil	17	66	0.91	150	0.088	3	1.92	0.033	0.18	0.8	0.04	6.3	0.2	<0.05	6	0.6	<0.2
1303589	Soil	14	51	0.78	184	0.075	3	1.54	0.025	0.17	0.3	0.04	4.5	0.1	0.11	5	1.1	<0.2
1303603	Soil	13	28	0.30	149	0.041	<1	1.34	0.013	0.07	0.2	0.05	2.3	<0.1	0.08	6	0.9	<0.2
1303600	Soil	7	27	0.28	90	0.051	1	1.30	0.008	0.03	0.2	0.06	1.8	<0.1	<0.05	8	0.6	<0.2
1303594	Soil	23	89	1.11	196	0.099	2	2.12	0.030	0.20	1.0	0.03	7.3	0.2	<0.05	7	1.1	<0.2
1303590	Soil	12	45	0.69	124	0.073	2	1.29	0.023	0.17	0.5	0.01	3.5	0.1	<0.05	5	<0.5	<0.2
1277074	Soil	18	75	1.02	122	0.121	2	1.95	0.037	0.20	0.9	0.05	6.4	0.3	0.17	7	1.3	0.5
1303598	Soil	8	37	0.46	155	0.075	1	1.62	0.013	0.07	0.3	<0.01	2.8	<0.1	<0.05	8	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000489.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1303596	Soil		1.8	47.8	60.8	74	1.1	23.1	12.1	407	2.78	38.1	1.1	11.3	2.3	24	0.4	0.6	0.2	57	0.18	0.054
1303592	Soil		1.8	48.5	28.6	79	0.4	28.0	9.5	374	2.19	48.2	1.2	11.6	1.4	46	0.5	0.4	0.4	50	0.67	0.049
1277077	Soil		1.0	67.8	47.4	114	0.7	90.1	21.2	667	3.55	94.2	2.0	24.9	3.6	130	1.0	0.4	0.8	54	1.61	0.079
1277085	Soil		1.4	65.7	7.1	73	0.2	58.6	15.2	484	2.99	8.7	1.1	1.0	2.3	62	0.2	0.4	0.2	65	1.16	0.071
1277084	Soil		1.4	48.4	10.0	88	0.2	53.7	15.5	468	3.32	18.0	1.0	1.7	3.7	45	0.4	0.3	0.2	78	0.61	0.058
1277081	Soil		1.8	180.9	14.7	91	0.5	61.6	15.0	757	2.12	24.2	2.2	8.2	0.8	67	1.6	0.5	0.2	47	1.86	0.061
1277072	Soil		1.0	63.9	15.7	73	0.2	61.5	21.3	570	3.21	17.0	0.9	5.0	3.0	103	0.3	0.4	1.7	53	1.61	0.090
1277079	Soil		2.5	77.6	12.3	68	0.4	39.7	12.3	651	2.27	22.5	3.7	7.1	1.5	82	0.4	0.6	0.4	51	2.21	0.075
1277086	Soil		1.7	47.6	10.3	111	0.5	49.3	19.1	675	3.78	11.9	0.8	2.0	3.3	33	0.9	0.5	0.2	79	0.36	0.052
1277088	Soil		4.2	117.8	15.4	92	0.9	21.7	9.5	226	7.08	11.2	3.5	1.6	11.4	126	0.3	0.4	0.4	115	0.14	0.113
1304765	Soil		1.9	38.3	33.2	115	1.6	36.0	13.4	316	4.02	37.8	1.6	5.4	5.5	20	1.1	0.9	0.4	75	0.15	0.055
1277073	Soil		0.6	85.2	94.3	181	1.2	54.2	15.9	567	2.60	89.2	1.4	24.7	1.5	147	2.5	0.7	1.5	39	2.24	0.066
1277080	Soil		1.9	84.2	22.7	106	0.4	61.8	19.0	561	3.28	46.7	1.7	11.2	3.5	69	0.8	0.5	0.8	73	1.68	0.101
1277082	Soil		2.6	42.0	15.3	107	0.3	41.5	18.7	480	3.08	16.2	0.7	2.9	2.1	35	0.6	0.5	0.2	71	0.50	0.048
1304768	Soil		2.4	43.4	36.9	138	1.2	31.7	21.5	825	3.42	75.9	1.4	15.2	2.1	30	0.6	0.5	0.2	74	0.22	0.099
1277078	Soil		2.2	52.7	20.6	88	0.5	48.0	14.6	404	2.97	42.4	1.4	9.5	2.5	45	0.3	0.8	0.8	55	0.65	0.085
1277087	Soil		1.8	47.7	10.6	95	0.1	40.0	20.0	629	4.12	8.5	1.4	<0.5	5.8	42	0.2	0.4	0.5	81	0.28	0.065
1277083	Soil		2.0	39.3	13.5	88	0.3	34.1	13.1	524	2.74	19.8	0.8	1.2	1.7	36	0.6	0.5	0.2	63	0.49	0.051
1304759	Soil		1.9	121.4	71.4	130	2.0	41.5	14.1	514	2.45	76.3	1.6	21.7	1.9	104	1.7	1.0	1.5	47	1.87	0.076
1304762	Soil		2.0	40.9	27.2	101	0.5	29.4	11.7	345	2.93	46.1	1.2	3.8	3.6	34	0.5	0.7	1.2	59	0.29	0.056
1304778	Soil		1.6	26.7	14.7	93	0.4	30.4	11.0	298	2.87	33.8	0.9	7.7	2.7	21	0.1	0.5	0.3	63	0.19	0.069
1304776	Soil		1.6	59.9	29.3	127	0.5	59.6	19.7	534	4.14	151.6	0.9	16.1	3.8	51	0.4	2.1	0.5	83	0.17	0.086
1304753	Soil		2.4	59.9	39.6	174	1.0	58.2	21.3	735	3.80	41.3	1.3	10.9	3.6	34	0.7	0.5	2.5	72	0.31	0.090
1304761	Soil		2.5	36.8	18.0	69	0.7	22.3	8.9	416	2.23	33.1	1.3	6.2	1.5	39	0.3	0.5	1.3	47	0.59	0.049
1304763	Soil		1.9	34.2	42.6	106	0.8	24.6	10.9	309	2.83	48.5	1.4	8.9	3.5	24	0.8	0.8	1.9	56	0.11	0.051
1304777	Soil		1.2	43.9	18.9	86	0.8	31.8	8.9	282	2.45	34.1	1.1	13.2	2.0	28	0.5	0.8	0.3	51	0.24	0.068
1304766	Soil		2.0	29.3	30.9	89	0.1	33.9	11.7	258	3.08	29.7	1.6	7.0	8.1	16	0.4	1.0	0.3	57	0.15	0.031
1304758	Soil		3.5	112.7	45.9	102	1.2	37.9	12.1	306	2.41	49.8	2.2	24.2	2.2	85	1.1	0.7	1.5	48	1.40	0.067
1304756	Soil		4.6	86.5	80.1	146	1.2	49.3	18.2	331	3.87	81.7	2.0	18.6	6.2	44	0.9	0.8	1.5	66	0.66	0.075
1304779	Soil		1.0	24.0	13.3	98	0.3	31.1	10.6	257	2.57	21.2	0.9	5.8	3.7	21	0.2	0.6	0.3	55	0.22	0.066

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Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000489.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1303596	Soil	10	31	0.46	131	0.065	1	1.54	0.018	0.12	0.3	0.02	2.7	0.1	<0.05	5	<0.5	<0.2
1303592	Soil	11	37	0.55	109	0.062	<1	1.22	0.029	0.12	0.7	0.02	3.1	<0.1	<0.05	4	<0.5	<0.2
1277077	Soil	14	88	1.04	113	0.107	3	1.82	0.036	0.22	0.5	0.04	4.9	0.3	0.16	6	1.0	<0.2
1277085	Soil	12	69	0.94	207	0.114	1	1.96	0.039	0.25	0.5	0.03	5.1	0.2	0.05	7	<0.5	<0.2
1277084	Soil	12	57	0.95	204	0.125	3	2.34	0.040	0.30	0.5	0.01	5.3	0.2	<0.05	8	<0.5	<0.2
1277081	Soil	10	31	0.53	452	0.050	4	1.22	0.030	0.09	0.4	0.04	2.6	<0.1	0.07	4	1.1	<0.2
1277072	Soil	11	61	0.92	100	0.125	3	1.74	0.049	0.16	0.6	0.02	4.1	0.2	0.05	7	<0.5	<0.2
1277079	Soil	10	37	0.78	416	0.063	3	1.26	0.027	0.13	0.4	0.04	3.3	0.1	0.11	5	2.5	<0.2
1277086	Soil	12	54	0.85	191	0.145	3	2.61	0.026	0.26	0.7	0.02	4.8	0.2	<0.05	9	<0.5	<0.2
1277088	Soil	45	39	0.65	115	0.093	1	3.69	0.041	0.13	0.2	0.05	9.0	0.2	0.23	11	1.8	<0.2
1304765	Soil	13	47	0.66	143	0.083	2	2.49	0.009	0.13	0.3	0.03	4.0	0.1	<0.05	8	<0.5	<0.2
1277073	Soil	10	54	0.63	89	0.064	4	1.31	0.038	0.08	0.7	0.03	3.2	0.2	0.08	5	0.6	<0.2
1277080	Soil	13	55	1.14	518	0.101	3	1.70	0.038	0.25	1.1	0.02	4.9	0.2	0.05	6	<0.5	<0.2
1277082	Soil	9	43	0.64	490	0.088	2	1.79	0.022	0.15	0.6	<0.01	3.3	0.1	<0.05	7	0.6	<0.2
1304768	Soil	18	43	0.68	155	0.060	2	1.71	0.029	0.15	0.2	0.04	3.1	0.1	<0.05	8	0.6	<0.2
1277078	Soil	11	51	0.71	131	0.082	1	1.42	0.022	0.13	4.0	0.03	3.4	0.1	<0.05	5	<0.5	0.2
1277087	Soil	19	51	0.94	240	0.156	2	2.72	0.042	0.33	0.3	0.02	5.8	0.3	0.14	9	0.5	<0.2
1277083	Soil	9	37	0.59	429	0.084	2	1.75	0.021	0.15	0.4	0.02	3.5	<0.1	<0.05	6	<0.5	<0.2
1304759	Soil	10	49	0.72	111	0.078	2	1.41	0.030	0.18	0.8	0.03	3.6	0.2	0.07	5	1.4	<0.2
1304762	Soil	9	39	0.55	116	0.080	<1	1.30	0.015	0.14	0.4	0.02	2.7	0.1	<0.05	5	<0.5	0.2
1304778	Soil	11	42	0.59	120	0.085	<1	1.42	0.011	0.17	0.1	0.02	3.0	0.2	<0.05	6	<0.5	<0.2
1304776	Soil	9	59	0.77	166	0.096	<1	1.95	0.015	0.27	0.2	0.02	4.2	0.3	0.06	7	0.6	<0.2
1304753	Soil	13	60	0.93	171	0.088	<1	1.66	0.023	0.12	1.2	0.03	4.6	0.2	<0.05	7	<0.5	<0.2
1304761	Soil	9	29	0.42	133	0.056	<1	1.21	0.027	0.09	0.2	0.02	2.8	<0.1	<0.05	4	<0.5	<0.2
1304763	Soil	10	29	0.37	104	0.058	<1	1.26	0.012	0.11	0.4	0.02	2.2	0.1	<0.05	5	<0.5	<0.2
1304777	Soil	12	37	0.56	136	0.075	<1	1.35	0.016	0.17	0.2	0.03	2.8	0.2	<0.05	5	<0.5	<0.2
1304766	Soil	13	38	0.55	153	0.077	2	2.53	0.012	0.07	0.3	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1304758	Soil	9	50	0.71	105	0.085	2	1.41	0.031	0.17	0.7	0.03	3.8	0.2	0.09	5	1.9	<0.2
1304756	Soil	14	75	1.03	126	0.117	1	1.90	0.027	0.26	0.7	0.02	5.6	0.3	<0.05	7	0.6	<0.2
1304779	Soil	12	40	0.61	126	0.100	1	1.47	0.013	0.18	0.2	0.03	3.2	0.2	<0.05	6	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1304767	Soil	2.3	52.7	30.4	121	0.4	29.1	9.7	282	3.03	54.5	1.5	13.8	2.3	19	0.5	0.8	0.3	66	0.13	0.081
1304760	Soil	3.3	69.7	30.0	100	1.3	44.1	13.3	464	2.87	55.4	2.4	16.5	3.3	62	0.6	0.6	1.8	58	1.11	0.069
1304755	Soil	2.6	56.5	24.4	87	0.6	49.8	15.1	484	2.84	43.2	1.8	10.9	2.2	46	0.4	0.6	0.7	58	0.58	0.085
1304780	Soil	0.9	20.3	10.4	40	0.2	13.7	3.8	108	1.41	11.4	0.6	4.3	0.4	18	0.2	0.3	0.2	28	0.13	0.047
1304335	Soil	2.0	62.7	34.2	109	0.9	41.9	20.3	929	3.58	32.3	1.0	6.9	2.6	52	1.1	0.8	0.3	79	0.71	0.049
1304337	Soil	0.7	43.1	46.7	28	0.5	12.3	4.6	206	1.08	11.5	0.7	6.0	0.2	33	0.5	0.3	0.1	27	0.44	0.053
1304773	Soil	1.5	22.5	22.7	65	0.5	15.5	10.5	331	2.32	120.4	0.8	17.2	1.8	30	0.3	1.1	0.2	59	0.07	0.051
1304754	Soil	1.8	56.6	89.3	167	2.3	41.1	22.6	653	2.97	72.8	2.2	20.1	1.4	32	1.1	0.6	1.8	56	0.24	0.088
1304340	Soil	1.6	44.2	55.5	122	1.2	33.0	11.6	444	3.13	160.5	1.2	34.7	3.9	24	0.7	2.2	0.2	48	0.13	0.078
1304336	Soil	2.0	51.7	48.8	128	0.3	48.3	13.2	339	4.09	60.4	1.0	10.2	3.8	24	0.7	0.8	0.4	96	0.18	0.041
1304775	Soil	2.0	63.5	28.3	132	0.5	63.1	20.4	541	4.30	145.4	1.0	16.8	3.8	50	0.3	1.9	0.4	89	0.17	0.094
1304752	Soil	1.3	76.5	17.7	131	0.7	66.8	21.9	464	3.14	16.1	1.9	20.6	1.2	35	1.0	0.4	1.2	56	0.27	0.107
1304339	Soil	1.8	50.2	31.0	95	1.0	31.1	8.9	172	2.90	100.1	1.2	20.3	2.9	17	0.3	2.4	0.2	46	0.12	0.058
1304774	Soil	2.8	44.5	38.0	119	1.5	31.1	13.3	545	4.98	806.3	3.1	226.1	5.3	149	0.9	3.3	0.6	48	0.07	0.076
1304769	Soil	0.7	10.8	4.3	20	0.2	5.1	2.8	81	1.05	6.5	0.3	2.7	<0.1	5	0.1	0.2	<0.1	28	0.07	0.034
1304757	Soil	8.0	92.1	43.3	101	1.0	49.4	17.4	455	3.75	91.9	2.1	19.0	3.8	68	1.0	0.8	1.3	66	1.11	0.080
1304338	Soil	1.9	20.9	38.7	151	0.6	12.5	5.3	479	1.73	76.3	6.0	9.9	7.3	30	1.0	1.8	0.2	26	0.28	0.054
1304772	Soil	1.4	31.5	23.4	89	1.4	26.4	5.8	139	2.16	106.1	1.0	54.3	1.7	48	0.6	1.5	0.2	39	0.24	0.075
1304770	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1304764	Soil	2.2	58.0	59.8	146	1.1	34.0	11.5	264	3.64	104.8	2.1	7.3	4.3	43	0.7	1.1	1.7	62	0.12	0.057

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000489.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1304767	Soil	15	30	0.39	103	0.064	<1	1.21	0.014	0.12	0.3	0.03	2.1	0.1	<0.05	6	<0.5	<0.2
1304760	Soil	14	57	0.80	141	0.082	2	1.63	0.027	0.17	0.5	0.03	5.2	0.2	<0.05	6	0.8	<0.2
1304755	Soil	12	50	0.62	116	0.068	<1	1.40	0.021	0.10	7.0	0.03	3.4	0.1	<0.05	5	<0.5	<0.2
1304780	Soil	7	22	0.31	81	0.045	1	0.86	0.015	0.07	0.1	0.03	1.3	0.1	<0.05	5	0.5	<0.2
1304335	Soil	13	57	0.77	247	0.095	1	2.02	0.022	0.16	0.3	0.02	5.2	0.1	<0.05	7	<0.5	<0.2
1304337	Soil	6	15	0.15	110	0.032	<1	0.74	0.024	0.03	0.1	0.04	1.3	<0.1	<0.05	3	<0.5	<0.2
1304773	Soil	9	19	0.18	97	0.033	<1	0.85	0.014	0.06	0.2	0.02	1.2	<0.1	<0.05	5	<0.5	<0.2
1304754	Soil	13	45	0.65	146	0.046	<1	1.72	0.023	0.07	0.3	0.07	3.6	0.1	<0.05	6	0.6	<0.2
1304340	Soil	11	30	0.37	137	0.041	<1	1.23	0.007	0.17	0.1	0.01	2.4	0.2	<0.05	4	<0.5	<0.2
1304336	Soil	10	71	1.04	321	0.158	1	2.40	0.014	0.19	0.3	0.01	5.3	0.2	<0.05	9	<0.5	<0.2
1304775	Soil	10	59	0.78	166	0.103	<1	2.02	0.014	0.29	0.1	0.02	4.1	0.3	0.07	8	0.7	0.2
1304752	Soil	12	47	0.93	313	0.040	<1	2.19	0.033	0.09	0.2	0.05	4.3	0.2	<0.05	6	<0.5	<0.2
1304339	Soil	11	29	0.38	130	0.043	<1	1.23	0.009	0.16	0.1	0.02	2.5	0.2	<0.05	4	0.6	<0.2
1304774	Soil	14	27	0.31	167	0.018	<1	1.55	0.016	0.21	0.1	0.04	2.8	0.2	0.35	5	0.8	0.2
1304769	Soil	2	7	0.07	29	0.037	<1	0.32	0.024	0.03	<0.1	0.05	0.5	<0.1	<0.05	2	<0.5	<0.2
1304757	Soil	12	64	0.85	123	0.103	2	1.57	0.028	0.18	0.8	0.03	4.8	0.2	<0.05	6	1.1	<0.2
1304338	Soil	31	14	0.24	112	0.020	<1	0.88	0.014	0.06	0.3	0.02	1.5	<0.1	<0.05	4	<0.5	<0.2
1304772	Soil	14	27	0.33	154	0.026	<1	1.20	0.011	0.09	0.2	0.03	2.1	0.1	<0.05	5	<0.5	<0.2
1304770	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1304764	Soil	12	35	0.45	134	0.050	<1	1.42	0.015	0.16	0.3	0.02	2.8	0.2	0.07	5	<0.5	0.3

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Project: PLU
Report Date: August 13, 2012

QUALITY CONTROL REPORT WHI12000489.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1304529	Soil	3.6	36.2	21.5	86	0.3	29.1	12.1	369	2.77	39.4	0.8	6.9	3.7	28	0.3	0.5	0.2	61	0.35	0.060
REP 1304529	QC	3.4	36.2	20.7	87	0.3	28.0	11.1	342	2.67	37.7	0.9	8.2	4.0	28	0.3	0.6	0.2	62	0.34	0.058
1276952	Soil	1.4	35.8	36.7	109	0.7	36.0	12.9	507	3.11	144.8	0.8	12.4	3.6	21	0.5	1.3	0.1	55	0.19	0.082
REP 1276952	QC	1.3	36.1	37.5	108	0.8	36.4	12.9	515	3.25	145.4	0.7	17.0	3.5	19	0.5	1.3	0.2	58	0.19	0.078
1387794	Soil	2.3	45.8	10.6	129	0.3	38.6	12.6	313	3.53	24.2	1.1	7.3	2.7	25	1.2	0.7	0.2	94	0.28	0.106
REP 1387794	QC	2.5	45.2	10.6	125	0.3	36.7	13.2	319	3.61	23.7	1.1	2.0	2.6	25	1.3	0.7	0.2	94	0.28	0.106
1387784	Soil	1.7	29.8	15.9	80	0.5	21.7	8.0	262	2.85	69.2	0.8	15.4	1.9	27	0.3	0.9	0.2	54	0.68	0.072
REP 1387784	QC	1.7	29.8	16.0	79	0.5	21.5	8.3	263	2.89	68.9	0.8	15.9	2.0	27	0.2	1.0	0.2	54	0.75	0.078
1303559	Soil	2.9	52.4	15.4	100	0.4	65.9	24.6	820	4.52	16.6	0.9	1.8	2.5	24	0.3	0.5	0.3	103	0.21	0.059
REP 1303559	QC	2.7	52.8	15.2	100	0.3	65.0	24.5	816	4.53	16.7	0.9	2.3	2.6	24	0.2	0.5	0.3	103	0.20	0.058
1303562	Soil	2.0	39.7	30.7	110	0.6	62.6	16.1	298	4.34	34.1	0.8	4.9	3.5	19	0.6	0.8	0.3	78	0.17	0.042
REP 1303562	QC	2.2	40.6	31.9	111	0.7	62.5	16.0	307	4.42	34.7	0.8	3.6	3.7	20	0.6	0.7	0.3	88	0.17	0.045
1389518	Soil	0.6	57.1	7.0	65	0.3	122.1	27.6	594	2.99	24.4	1.2	4.6	1.8	100	0.2	0.7	0.2	69	1.46	0.070
REP 1389518	QC	0.6	58.5	6.7	66	0.3	124.7	28.1	586	3.02	25.4	1.3	3.1	1.8	105	0.2	0.7	0.2	69	1.42	0.073
1389523	Soil	2.3	65.2	92.1	209	2.2	47.1	23.1	939	3.77	226.2	1.9	28.2	3.2	67	1.2	1.8	0.4	79	0.28	0.090
REP 1389523	QC	2.4	65.8	96.0	213	2.2	48.3	23.6	941	3.84	234.5	2.0	29.0	3.4	71	1.2	1.8	0.4	77	0.28	0.092
1319420	Soil	0.8	26.2	15.1	60	0.3	24.7	9.1	258	2.60	13.5	0.5	1.2	1.9	22	0.3	0.5	0.2	57	0.19	0.034
REP 1319420	QC	1.3	29.2	15.6	63	0.3	26.7	10.1	288	2.95	14.5	0.5	0.5	2.2	24	0.3	0.5	0.2	61	0.18	0.040
1392259	Soil	2.2	31.9	36.7	127	1.4	38.1	18.9	609	2.99	72.9	1.1	23.5	3.9	43	0.3	0.8	1.0	66	0.29	0.099
REP 1392259	QC	2.3	32.6	39.4	131	1.7	40.3	20.4	682	3.21	76.5	1.3	50.9	4.3	47	0.3	0.8	1.2	71	0.30	0.103
1276966	Soil	1.4	52.0	18.8	109	1.6	40.1	10.3	464	3.02	41.3	2.3	27.7	1.9	35	0.6	1.0	0.4	59	0.81	0.120
REP 1276966	QC	1.5	52.1	19.0	113	1.6	39.9	10.4	478	3.04	39.7	2.3	25.3	1.9	35	0.5	0.9	0.4	59	0.79	0.118
1276961	Soil	1.3	33.9	19.2	60	1.1	23.1	7.7	150	2.71	120.4	1.5	41.5	1.8	33	0.3	2.0	0.2	54	0.39	0.084
REP 1276961	QC	1.3	36.4	19.8	64	1.1	26.7	8.3	166	2.92	129.9	1.7	44.5	1.9	37	0.3	1.9	0.2	57	0.39	0.084
1387619	Soil	1.3	69.8	8.4	107	0.2	95.4	23.2	625	5.12	32.7	1.8	6.2	5.6	103	0.3	0.4	3.0	99	1.72	0.099
REP 1387619	QC	1.3	72.1	8.8	115	0.2	100.9	24.5	630	5.08	35.0	1.8	15.5	5.5	104	0.4	0.4	2.7	103	1.76	0.103
1387609	Soil	1.8	44.4	12.4	95	0.4	58.0	18.8	564	4.12	46.1	0.9	20.3	4.3	24	0.3	0.9	0.3	84	0.29	0.070
REP 1387609	QC	1.7	44.8	13.2	90	0.4	59.9	18.1	582	4.13	46.8	0.9	9.2	4.2	24	0.3	0.9	0.3	83	0.29	0.067

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Project: PLU
Report Date: August 13, 2012

QUALITY CONTROL REPORT WHI12000489.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1304529	Soil	12	43	0.67	214	0.072	<1	1.61	0.013	0.09	0.5	0.05	3.7	0.2	<0.05	6	<0.5	<0.2
REP 1304529	QC	12	41	0.66	211	0.072	<1	1.57	0.013	0.09	0.4	0.05	3.8	0.2	<0.05	6	0.6	<0.2
1276952	Soil	12	47	0.58	156	0.068	<1	1.24	0.010	0.22	0.1	<0.01	3.2	0.2	0.12	5	<0.5	<0.2
REP 1276952	QC	12	49	0.58	155	0.069	<1	1.20	0.010	0.21	0.1	0.01	3.2	0.2	0.10	5	0.7	<0.2
1387794	Soil	11	47	0.68	166	0.095	2	1.82	0.011	0.14	0.4	0.02	3.7	0.1	<0.05	7	<0.5	<0.2
REP 1387794	QC	11	48	0.71	161	0.096	2	1.88	0.012	0.14	0.3	0.03	3.7	0.2	0.06	7	0.5	<0.2
1387784	Soil	9	30	0.56	136	0.053	2	1.29	0.017	0.12	0.1	0.04	3.1	0.2	0.06	5	0.6	<0.2
REP 1387784	QC	10	30	0.57	135	0.054	2	1.38	0.018	0.13	0.1	0.04	3.2	0.2	0.09	5	0.6	<0.2
1303559	Soil	11	91	0.93	210	0.104	1	2.68	0.016	0.15	0.2	0.01	4.5	0.2	<0.05	10	<0.5	<0.2
REP 1303559	QC	12	92	0.90	210	0.105	1	2.63	0.015	0.14	0.2	0.02	4.4	0.2	<0.05	10	<0.5	<0.2
1303562	Soil	10	60	0.69	126	0.077	1	2.38	0.011	0.12	0.2	0.04	4.0	0.1	<0.05	7	<0.5	<0.2
REP 1303562	QC	11	63	0.71	134	0.082	1	2.56	0.012	0.12	0.2	0.03	4.3	0.1	<0.05	8	0.5	<0.2
1389518	Soil	11	180	1.41	76	0.088	3	1.82	0.025	0.05	3.2	0.03	6.3	0.1	0.08	7	0.7	<0.2
REP 1389518	QC	11	182	1.42	77	0.088	1	1.80	0.025	0.05	2.7	0.03	6.6	<0.1	0.05	7	0.7	<0.2
1389523	Soil	17	56	0.69	197	0.080	<1	2.07	0.014	0.14	0.3	0.05	3.7	0.1	0.06	7	1.0	<0.2
REP 1389523	QC	17	56	0.70	206	0.076	<1	2.14	0.014	0.13	0.3	0.05	3.7	0.2	0.06	8	<0.5	<0.2
1319420	Soil	7	30	0.45	132	0.084	<1	1.49	0.020	0.12	0.2	0.02	2.8	<0.1	<0.05	6	<0.5	<0.2
REP 1319420	QC	7	32	0.48	141	0.087	<1	1.56	0.022	0.13	0.2	<0.01	3.0	<0.1	<0.05	6	<0.5	<0.2
1392259	Soil	18	44	0.67	193	0.078	2	1.62	0.015	0.13	3.8	0.04	3.8	0.2	<0.05	6	0.5	0.3
REP 1392259	QC	18	49	0.70	205	0.085	2	1.69	0.015	0.14	4.0	0.07	4.3	0.2	<0.05	7	1.4	0.4
1276966	Soil	17	39	0.53	197	0.041	<1	1.69	0.014	0.18	0.6	0.07	4.6	0.2	<0.05	6	0.6	<0.2
REP 1276966	QC	17	42	0.56	199	0.043	<1	1.77	0.015	0.17	0.6	0.09	4.6	0.2	<0.05	6	<0.5	<0.2
1276961	Soil	12	22	0.32	181	0.028	<1	1.20	0.011	0.08	0.2	0.12	3.6	0.2	0.05	4	1.0	<0.2
REP 1276961	QC	12	26	0.34	196	0.031	<1	1.25	0.012	0.10	0.2	0.14	3.9	0.2	0.08	4	1.4	<0.2
1387619	Soil	22	150	1.83	269	0.207	1	2.50	0.052	0.69	0.3	0.01	7.9	0.6	0.36	10	0.8	0.2
REP 1387619	QC	23	156	1.91	276	0.223	3	2.61	0.056	0.68	0.3	0.03	7.9	0.6	0.39	10	0.7	0.2
1387609	Soil	14	54	0.73	175	0.105	1	2.11	0.012	0.14	1.0	0.02	4.6	0.1	<0.05	8	<0.5	<0.2
REP 1387609	QC	14	55	0.72	172	0.108	<1	2.13	0.011	0.14	1.1	0.02	4.4	0.2	<0.05	7	0.7	<0.2

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Report Date: August 13, 2012

QUALITY CONTROL REPORT WHI12000489.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1277074	Soil	1.9	97.5	529.2	159	3.7	69.0	20.1	769	3.71	116.7	2.1	27.5	3.9	143	1.5	4.6	1.4	69	1.76	0.077
REP 1277074	QC	1.9	98.4	529.7	159	3.8	68.5	21.0	798	3.88	116.4	2.2	31.8	4.0	140	1.5	4.7	1.4	71	1.75	0.082
1277084	Soil	1.4	48.4	10.0	88	0.2	53.7	15.5	468	3.32	18.0	1.0	1.7	3.7	45	0.4	0.3	0.2	78	0.61	0.058
REP 1277084	QC	1.5	47.8	9.3	88	0.2	54.0	15.6	475	3.35	17.8	0.9	2.2	3.5	44	0.5	0.4	0.2	78	0.61	0.055
1304753	Soil	2.4	59.9	39.6	174	1.0	58.2	21.3	735	3.80	41.3	1.3	10.9	3.6	34	0.7	0.5	2.5	72	0.31	0.090
REP 1304753	QC	2.4	59.2	38.7	173	1.0	57.2	20.9	720	3.82	40.6	1.3	14.5	3.6	35	0.8	0.5	3.4	72	0.32	0.091
1304764	Soil	2.2	58.0	59.8	146	1.1	34.0	11.5	264	3.64	104.8	2.1	7.3	4.3	43	0.7	1.1	1.7	62	0.12	0.057
REP 1304764	QC	2.4	57.8	60.2	145	1.1	34.9	11.5	270	3.69	104.8	2.1	9.4	4.3	44	0.8	1.2	1.6	64	0.13	0.057
Reference Materials																					
STD DS9	Standard	14.0	106.1	126.1	305	1.9	44.2	7.6	604	2.38	24.2	2.5	118.5	5.9	70	2.1	5.2	5.8	43	0.74	0.081
STD DS9	Standard	12.6	107.7	121.8	307	1.9	39.4	7.2	560	2.21	26.0	2.7	130.6	6.2	72	2.3	6.2	6.6	39	0.68	0.086
STD DS9	Standard	12.6	110.0	128.7	316	2.1	42.7	7.1	591	2.33	26.4	2.8	126.0	6.8	83	2.3	6.3	7.5	41	0.76	0.082
STD DS9	Standard	12.4	112.1	129.4	308	2.0	43.3	8.0	561	2.27	24.9	3.0	120.0	7.0	72	2.5	6.1	6.9	42	0.72	0.077
STD DS9	Standard	12.1	107.7	125.1	305	1.9	38.8	7.5	562	2.32	26.9	2.7	117.9	6.3	71	2.3	6.2	6.3	39	0.68	0.085
STD DS9	Standard	12.8	106.6	117.1	314	1.9	40.1	8.0	598	2.33	25.4	2.3	136.0	6.2	66	2.4	5.4	5.2	42	0.70	0.080
STD DS9	Standard	13.1	105.2	118.5	300	1.8	39.4	7.4	569	2.27	25.6	2.4	111.4	6.6	68	2.3	5.1	5.4	42	0.75	0.078
STD DS9	Standard	14.1	107.1	136.0	296	1.9	39.9	7.6	603	2.32	26.0	3.3	113.1	7.8	92	2.2	6.5	7.3	45	0.75	0.081
STD DS9	Standard	12.0	104.4	122.6	300	1.7	38.1	7.0	527	2.14	24.4	2.8	119.4	6.4	72	2.2	6.3	6.6	39	0.65	0.080
STD DS9	Standard	12.8	99.7	123.6	295	1.9	41.3	7.6	564	2.28	24.7	2.4	115.3	5.5	63	2.2	5.0	5.7	42	0.71	0.084
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 13, 2012

QUALITY CONTROL REPORT WHI12000489.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1277074	Soil	18	75	1.02	122	0.121	2	1.95	0.037	0.20	0.9	0.05	6.4	0.3	0.17	7	1.3	0.5
REP 1277074	QC	18	77	1.07	121	0.129	2	2.02	0.042	0.21	0.6	0.04	6.7	0.3	0.20	7	1.2	0.4
1277084	Soil	12	57	0.95	204	0.125	3	2.34	0.040	0.30	0.5	0.01	5.3	0.2	<0.05	8	<0.5	<0.2
REP 1277084	QC	12	56	0.92	202	0.131	2	2.21	0.039	0.30	0.6	<0.01	5.5	0.2	<0.05	8	<0.5	<0.2
1304753	Soil	13	60	0.93	171	0.088	<1	1.66	0.023	0.12	1.2	0.03	4.6	0.2	<0.05	7	<0.5	<0.2
REP 1304753	QC	13	59	0.93	167	0.091	1	1.66	0.023	0.11	1.3	0.04	4.5	0.2	<0.05	7	<0.5	<0.2
1304764	Soil	12	35	0.45	134	0.050	<1	1.42	0.015	0.16	0.3	0.02	2.8	0.2	0.07	5	<0.5	0.3
REP 1304764	QC	12	36	0.46	135	0.052	<1	1.50	0.014	0.16	0.3	0.01	2.9	0.1	0.07	5	0.6	0.3
Reference Materials																		
STD DS9	Standard	12	138	0.66	265	0.118	2	1.01	0.097	0.38	2.9	0.22	2.7	5.6	0.18	5	5.5	5.0
STD DS9	Standard	11	119	0.60	307	0.105	1	0.87	0.087	0.39	3.3	0.20	2.4	5.1	0.11	4	6.0	5.5
STD DS9	Standard	13	120	0.60	305	0.109	3	0.96	0.094	0.40	3.4	0.22	2.9	5.7	0.19	5	5.9	5.8
STD DS9	Standard	13	130	0.62	299	0.116	3	0.90	0.082	0.36	3.0	0.20	2.5	5.3	0.19	5	4.8	5.4
STD DS9	Standard	12	118	0.63	310	0.112	3	0.92	0.086	0.38	2.8	0.19	2.4	5.5	0.17	4	4.8	5.1
STD DS9	Standard	12	123	0.62	294	0.109	2	0.91	0.091	0.35	3.1	0.20	2.6	5.6	0.14	5	5.2	5.1
STD DS9	Standard	13	119	0.61	306	0.116	3	0.90	0.091	0.37	3.2	0.18	2.9	5.6	0.18	5	5.5	4.9
STD DS9	Standard	17	125	0.64	310	0.141	2	0.99	0.102	0.36	2.9	0.21	3.0	5.1	0.10	5	5.7	4.7
STD DS9	Standard	11	116	0.57	276	0.110	3	0.84	0.082	0.34	2.8	0.19	2.4	5.2	0.12	4	4.8	4.9
STD DS9	Standard	12	119	0.63	288	0.105	3	0.94	0.084	0.36	2.8	0.19	2.4	5.6	0.12	4	5.3	4.7
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 13, 2012

QUALITY CONTROL REPORT WHI12000489.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 01, 2012
Report Date: August 13, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000490.1

CLIENT JOB INFORMATION

Project: PLU
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	316	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	316	Saving all or part of Soil Reject			WHI
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000490.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1304341	Soil		0.3	9.2	3.9	17	0.5	4.3	3.1	52	0.95	7.5	0.2	2.3	<0.1	10	0.3	<0.1	<0.1	31	0.10	0.031
1304342	Soil		1.7	33.9	21.2	68	0.7	33.5	12.3	173	2.64	76.9	0.6	12.9	1.5	18	0.5	1.0	0.1	63	0.14	0.048
1304325	Soil		0.8	34.4	24.7	64	0.3	27.5	9.9	353	1.80	32.1	1.2	5.9	1.0	53	0.7	0.3	0.2	43	1.48	0.043
1304326	Soil		1.0	53.7	55.1	113	0.6	50.1	15.3	365	2.78	40.2	1.9	10.2	2.3	69	1.3	0.5	0.3	58	1.88	0.047
1304344	Soil		3.2	54.6	16.5	87	1.3	33.9	10.0	153	4.16	30.6	0.7	3.8	2.6	59	0.2	0.9	0.2	88	0.09	0.047
1304346	Soil		0.7	23.1	5.6	36	0.4	17.1	3.1	116	0.96	4.5	0.5	2.7	<0.1	24	0.5	0.2	<0.1	23	0.24	0.067
1304331	Soil		0.9	52.2	11.6	82	0.4	55.2	18.8	695	3.28	22.0	0.5	2.8	2.2	95	0.6	0.5	0.2	71	1.50	0.053
1304327	Soil		0.7	47.8	24.4	75	0.3	42.0	11.3	323	1.99	35.0	1.2	8.6	1.1	63	0.8	0.4	0.2	41	1.98	0.048
1304343	Soil		0.8	13.8	5.8	23	0.3	5.2	3.7	65	1.27	17.4	0.3	4.9	0.4	21	0.2	0.2	<0.1	33	0.09	0.035
1304332	Soil		1.0	53.1	13.2	68	0.2	67.0	21.9	828	3.66	43.2	0.8	3.1	2.8	77	0.4	0.4	0.2	74	1.26	0.055
1304333	Soil		1.2	50.6	18.8	82	0.3	114.5	25.0	570	3.84	24.0	0.9	6.7	4.5	45	0.2	0.4	0.2	86	0.92	0.057
1304328	Soil		0.9	47.8	25.6	84	0.4	43.8	12.4	397	2.18	32.0	1.4	7.2	1.2	64	0.9	0.4	0.2	46	1.99	0.050
1304345	Soil		1.6	30.6	11.2	74	1.1	31.2	14.1	543	2.11	14.1	0.7	4.4	0.5	27	0.4	0.4	0.1	50	0.18	0.055
1304330	Soil		1.3	51.8	12.5	73	0.2	53.0	18.1	485	3.56	23.0	0.5	2.2	2.6	63	0.4	0.4	0.2	78	1.31	0.033
1304334	Soil		3.1	65.1	68.5	147	1.1	67.7	22.0	815	4.25	62.5	2.3	27.3	4.8	48	1.2	0.6	0.3	90	1.03	0.096
1304329	Soil		1.0	65.4	15.8	88	0.4	62.2	18.0	520	3.36	32.1	1.0	7.2	1.8	101	1.0	0.5	0.2	68	2.00	0.047
1304349	Soil		0.6	39.7	6.1	61	0.2	44.7	14.7	445	2.37	19.8	1.0	2.8	1.7	78	0.3	0.3	0.3	44	1.88	0.057
1304323	Soil		0.6	51.8	27.6	114	0.8	56.9	21.2	423	3.53	50.6	1.6	14.7	5.2	59	0.7	0.4	0.9	72	0.97	0.066
1304319	Soil		0.5	47.2	56.0	110	2.6	41.2	14.8	600	2.55	180.1	1.4	43.0	2.0	103	0.9	1.0	0.6	43	1.67	0.064
1304318	Soil		1.1	54.2	94.2	222	2.8	51.1	17.6	1028	3.22	383.5	1.5	57.3	2.5	111	2.4	1.1	1.2	47	1.74	0.076
1304348	Soil		0.6	40.6	5.8	57	0.2	75.7	15.7	424	2.30	20.5	0.9	5.4	1.8	94	0.3	0.2	0.3	46	1.86	0.052
1304324	Soil		1.5	39.2	14.7	88	0.3	45.9	14.1	358	2.65	30.6	1.2	10.8	2.5	38	0.4	0.4	0.6	60	0.70	0.087
1304320	Soil		0.3	25.3	5.2	37	0.3	16.6	7.7	284	1.60	16.6	0.7	3.4	1.0	58	0.2	0.2	0.2	37	1.02	0.051
1304316	Soil		1.4	56.7	30.2	130	0.7	92.2	24.9	966	4.45	183.6	1.7	20.9	5.5	108	0.7	0.9	1.4	64	1.60	0.084
1304353	Soil		0.5	47.2	5.1	48	0.2	49.4	12.8	378	1.96	22.0	1.4	6.2	1.3	76	0.3	0.4	0.2	41	1.90	0.056
1304347	Soil		0.8	44.3	21.5	83	0.6	58.9	16.1	545	2.74	137.0	1.1	34.5	2.7	79	0.6	0.7	0.8	44	1.69	0.055
1304321	Soil		0.8	44.5	12.6	83	0.4	60.1	21.6	515	3.97	35.7	1.2	4.0	4.7	54	0.2	0.3	0.4	61	0.90	0.074
1304317	Soil		1.1	50.1	104.5	246	3.3	51.0	17.9	867	3.29	349.6	1.6	53.3	2.6	103	2.1	1.2	1.8	44	1.68	0.067
1304352	Soil		0.6	39.4	5.1	61	0.2	53.1	14.5	407	2.51	12.2	1.1	1.2	2.5	64	0.2	0.2	0.2	51	1.33	0.054
1304350	Soil		0.6	32.7	5.2	59	0.1	36.2	11.7	373	1.83	8.4	0.7	1.5	1.0	104	0.2	0.2	0.2	32	2.31	0.060

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000490.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1304341	Soil		2	5	0.06	30	0.039	<1	0.31	0.018	0.03	<0.1	0.02	0.4	<0.1	<0.05	2	<0.5	<0.2
1304342	Soil		8	28	0.33	122	0.060	1	1.16	0.014	0.06	0.2	0.02	1.8	<0.1	0.08	5	<0.5	<0.2
1304325	Soil		7	32	0.44	117	0.058	2	0.84	0.025	0.11	0.2	0.03	2.0	0.1	0.09	3	<0.5	<0.2
1304326	Soil		11	58	0.77	175	0.083	2	1.41	0.020	0.19	0.3	0.03	4.0	0.2	0.11	5	0.7	<0.2
1304344	Soil		10	38	0.32	163	0.042	<1	1.55	0.010	0.06	0.2	0.06	2.2	0.1	0.11	7	<0.5	<0.2
1304346	Soil		5	14	0.13	68	0.017	1	0.44	0.012	0.03	0.1	0.07	0.4	<0.1	0.13	2	<0.5	<0.2
1304331	Soil		14	59	0.72	205	0.089	2	1.90	0.028	0.14	0.2	0.03	4.5	0.2	0.07	6	<0.5	<0.2
1304327	Soil		8	45	0.60	133	0.060	3	1.09	0.024	0.15	0.2	0.03	2.5	0.2	0.11	4	0.6	<0.2
1304343	Soil		4	7	0.09	70	0.036	<1	0.36	0.022	0.05	0.1	0.02	0.6	<0.1	0.08	2	<0.5	<0.2
1304332	Soil		15	94	0.95	180	0.107	1	2.02	0.027	0.18	0.3	0.03	5.4	0.2	0.06	7	<0.5	<0.2
1304333	Soil		17	172	1.48	213	0.132	1	2.20	0.036	0.20	0.3	0.02	6.0	0.3	<0.05	7	<0.5	<0.2
1304328	Soil		9	49	0.67	155	0.068	2	1.24	0.027	0.18	0.2	0.03	2.8	0.2	0.10	4	0.7	<0.2
1304345	Soil		8	22	0.27	82	0.028	<1	0.97	0.012	0.04	0.1	0.09	1.4	<0.1	0.06	4	<0.5	<0.2
1304330	Soil		14	64	0.82	150	0.103	2	2.22	0.027	0.19	0.2	0.02	5.5	0.2	0.07	7	<0.5	<0.2
1304334	Soil		18	66	1.12	297	0.108	1	1.94	0.035	0.32	0.7	0.02	5.9	0.3	0.08	8	1.0	<0.2
1304329	Soil		13	70	0.86	203	0.092	2	1.84	0.028	0.18	0.2	0.04	4.6	0.2	0.09	6	0.7	<0.2
1304349	Soil		12	50	0.62	110	0.080	2	1.17	0.020	0.15	0.2	0.04	2.9	0.2	0.12	4	0.5	<0.2
1304323	Soil		18	83	1.28	125	0.119	1	2.19	0.021	0.22	0.4	0.03	5.9	0.3	0.10	8	0.6	0.3
1304319	Soil		13	43	0.63	79	0.052	2	1.29	0.025	0.09	0.2	0.04	2.9	0.2	0.13	4	<0.5	0.2
1304318	Soil		16	56	0.73	92	0.058	2	1.46	0.025	0.12	0.4	0.04	3.7	0.2	0.13	5	0.8	<0.2
1304348	Soil		11	88	0.81	116	0.090	2	1.34	0.022	0.16	0.1	0.03	3.2	0.2	0.11	5	<0.5	<0.2
1304324	Soil		11	48	0.63	101	0.084	<1	1.22	0.025	0.10	15.2	0.01	2.7	0.1	0.07	5	<0.5	<0.2
1304320	Soil		7	22	0.34	77	0.054	<1	0.78	0.031	0.06	<0.1	0.03	1.9	0.1	0.10	3	<0.5	<0.2
1304316	Soil		19	96	1.09	106	0.105	<1	1.68	0.039	0.22	0.9	0.02	5.2	0.3	0.16	6	0.9	<0.2
1304353	Soil		11	51	0.63	113	0.066	2	1.16	0.021	0.11	<0.1	0.05	2.8	0.2	0.12	4	<0.5	<0.2
1304347	Soil		12	58	0.74	126	0.078	1	1.36	0.019	0.19	0.2	0.04	3.5	0.2	0.09	5	0.7	<0.2
1304321	Soil		16	73	1.19	117	0.102	<1	2.13	0.017	0.24	0.2	0.03	5.1	0.3	0.08	8	<0.5	<0.2
1304317	Soil		15	52	0.69	88	0.062	1	1.33	0.029	0.13	0.3	0.04	3.5	0.2	0.18	5	0.7	0.3
1304352	Soil		11	60	0.72	117	0.103	1	1.28	0.026	0.19	0.3	0.02	3.5	0.3	0.11	5	<0.5	<0.2
1304350	Soil		8	39	0.52	94	0.059	2	0.98	0.021	0.12	0.1	0.03	2.3	0.2	0.15	3	<0.5	<0.2

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Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000490.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1304322	Soil	0.5	35.4	19.8	85	0.6	39.3	15.4	415	2.86	57.8	1.1	10.6	2.7	68	0.5	0.3	0.5	51	1.18	0.065
1304315	Soil	0.8	63.2	12.7	108	0.5	68.6	19.5	545	3.14	48.9	0.9	7.7	1.8	119	0.8	0.4	6.2	54	2.04	0.057
1304362	Soil	1.9	71.1	13.7	198	0.7	88.6	20.3	515	3.67	39.6	1.4	7.4	3.6	31	1.7	0.5	0.4	74	0.59	0.102
1304359	Soil	1.3	30.1	7.5	73	0.2	49.7	17.4	467	3.13	15.4	0.6	<0.5	2.3	28	0.2	0.4	0.2	65	0.49	0.042
1304358	Soil	1.2	68.2	11.1	134	0.5	76.2	24.6	1121	3.60	13.1	1.1	1.1	0.9	59	0.9	0.5	0.6	66	1.34	0.101
1304355	Soil	0.6	26.7	4.5	49	0.1	29.8	11.4	422	2.02	22.3	0.7	1.8	0.9	48	0.2	0.2	0.3	47	1.07	0.071
1304363	Soil	1.3	36.2	6.3	113	0.4	19.3	9.6	284	1.51	10.8	0.6	4.4	0.2	23	3.6	0.3	0.2	48	0.22	0.060
1304360	Soil	0.7	21.5	4.0	38	0.1	23.8	8.2	332	1.29	4.0	0.4	3.0	0.6	50	0.6	0.2	0.1	35	0.95	0.067
1304361	Soil	0.5	14.6	2.1	30	0.2	5.1	3.5	112	0.87	2.3	0.3	4.2	0.1	19	0.8	0.2	<0.1	30	0.18	0.035
1304354	Soil	1.0	34.4	17.3	103	0.6	41.0	8.6	210	2.55	28.6	1.7	15.3	3.3	34	0.4	0.4	0.3	55	0.68	0.083
1304371	Soil	4.8	66.8	5.9	12	0.5	30.2	5.5	181	0.67	1.9	1.2	10.0	0.4	116	3.0	2.8	<0.1	26	2.44	0.084
1304366	Soil	0.8	20.9	7.3	67	0.4	14.8	9.1	432	1.56	8.1	0.4	3.7	1.3	16	0.8	0.3	0.2	43	0.20	0.063
1304364	Soil	2.1	42.2	16.8	252	0.4	48.1	20.3	839	3.50	28.6	1.3	3.4	4.3	29	2.0	0.8	0.3	79	0.34	0.094
1304357	Soil	0.3	23.4	0.9	19	<0.1	3.9	4.2	94	1.09	1.0	0.2	4.5	0.2	26	<0.1	<0.1	<0.1	37	0.41	0.072
1304369	Soil	1.7	33.6	11.9	65	0.3	23.4	7.6	206	2.13	17.9	0.6	2.2	1.5	18	0.3	0.6	0.2	59	0.17	0.031
1304365	Soil	1.4	26.0	9.0	103	0.6	21.0	12.0	462	2.24	12.3	0.5	2.1	1.0	37	1.6	0.6	0.2	53	0.45	0.081
1304367	Soil	1.5	49.4	10.7	84	0.3	30.9	11.2	418	2.51	25.0	0.9	6.3	2.9	22	0.5	0.8	0.2	43	0.29	0.055
1304356	Soil	0.3	18.6	3.2	29	<0.1	12.9	5.5	182	1.15	2.6	0.4	6.4	0.4	42	<0.1	0.1	<0.1	37	0.71	0.044
1392305	Soil	0.5	50.5	6.5	55	0.2	40.5	13.2	441	1.93	10.4	0.9	5.9	1.0	97	0.3	0.2	0.4	44	1.75	0.075
1304375	Soil	1.3	31.8	9.5	39	0.6	14.3	6.2	214	1.66	52.0	0.8	24.9	0.3	16	0.3	0.7	0.1	43	0.18	0.063
1304351	Rock Pulp	2.1	22.7	2.1	40	0.3	21.7	9.5	354	2.18	4.2	0.2	5.6	0.8	36	0.2	0.3	<0.1	57	0.70	0.055
1304368	Soil	2.4	35.2	8.8	114	0.5	27.8	7.6	262	1.82	20.5	1.0	8.9	1.2	39	1.3	0.5	0.2	47	0.78	0.067
1392304	Soil	0.8	54.6	9.0	72	0.2	64.5	21.1	706	2.85	12.5	1.0	6.1	1.7	101	0.2	0.2	0.6	52	1.75	0.097
1304378	Soil	1.7	38.7	31.6	130	2.2	29.7	11.6	577	2.80	147.4	1.3	60.0	2.4	40	0.5	1.4	0.2	47	0.65	0.084
1304374	Soil	1.6	35.5	15.3	63	0.4	26.0	10.4	446	2.67	34.8	1.2	9.6	2.2	43	0.5	0.7	0.2	61	0.64	0.033
1304370	Soil	2.2	37.4	15.2	89	0.4	32.5	11.3	340	2.19	20.1	1.0	10.7	1.9	32	0.2	0.8	0.1	60	0.52	0.074
1392307	Soil	0.9	58.1	37.0	93	0.8	51.0	18.2	550	2.98	69.5	1.4	12.1	2.4	104	0.6	0.4	0.9	49	1.47	0.067
1392302	Soil	1.1	60.7	9.1	90	0.3	62.7	20.5	766	3.43	10.4	1.7	6.4	2.1	82	0.5	0.3	0.4	65	1.77	0.068
1304376	Soil	1.4	28.0	13.5	58	0.6	20.1	6.5	178	2.04	65.0	0.7	26.6	0.8	18	0.2	0.9	0.2	44	0.20	0.061
1304372	Soil	1.4	31.3	12.2	141	0.3	30.1	16.7	741	2.91	16.4	0.9	5.2	2.2	22	0.8	0.7	0.3	70	0.24	0.037

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1304322	Soil	13	50	0.81	99	0.077	1	1.55	0.023	0.14	0.3	0.03	3.7	0.2	0.08	6	<0.5	<0.2
1304315	Soil	12	83	0.92	107	0.089	2	1.57	0.040	0.15	1.4	0.04	3.9	0.3	0.17	6	0.6	<0.2
1304362	Soil	18	63	0.97	240	0.121	<1	1.88	0.015	0.23	0.3	0.03	4.9	0.2	<0.05	7	0.8	<0.2
1304359	Soil	10	54	0.70	93	0.100	<1	1.55	0.014	0.19	0.4	0.02	3.4	0.1	0.06	6	<0.5	<0.2
1304358	Soil	14	57	0.77	122	0.051	1	1.77	0.018	0.06	0.3	0.06	4.2	<0.1	0.08	6	0.8	<0.2
1304355	Soil	10	37	0.36	79	0.062	1	0.83	0.023	0.07	0.8	0.04	2.4	0.1	0.10	4	<0.5	<0.2
1304363	Soil	6	18	0.28	207	0.032	1	0.82	0.019	0.08	0.1	0.03	1.0	<0.1	<0.05	3	<0.5	<0.2
1304360	Soil	5	28	0.37	147	0.050	<1	0.69	0.016	0.14	0.2	0.04	1.4	<0.1	<0.05	3	0.5	<0.2
1304361	Soil	3	6	0.10	77	0.034	<1	0.41	0.029	0.04	<0.1	0.01	0.4	<0.1	<0.05	2	<0.5	<0.2
1304354	Soil	15	47	0.66	136	0.062	1	1.47	0.013	0.15	0.3	0.07	4.5	0.2	<0.05	5	0.9	<0.2
1304371	Soil	3	9	0.13	841	0.015	3	0.36	0.013	0.02	0.1	0.10	1.1	<0.1	0.34	1	14.6	<0.2
1304366	Soil	6	18	0.32	167	0.056	<1	0.99	0.024	0.08	0.1	0.03	1.3	<0.1	<0.05	3	<0.5	<0.2
1304364	Soil	14	50	0.83	552	0.095	<1	1.92	0.015	0.23	0.2	0.02	5.0	0.1	<0.05	7	<0.5	<0.2
1304357	Soil	4	5	0.10	52	0.055	<1	0.37	0.025	0.02	<0.1	<0.01	0.4	<0.1	<0.05	2	<0.5	<0.2
1304369	Soil	7	24	0.39	112	0.057	<1	1.14	0.017	0.08	0.2	0.03	2.1	<0.1	<0.05	4	<0.5	<0.2
1304365	Soil	7	25	0.44	362	0.054	<1	1.17	0.016	0.14	0.2	0.04	1.7	<0.1	<0.05	5	<0.5	<0.2
1304367	Soil	12	25	0.54	184	0.080	<1	1.24	0.015	0.33	0.1	<0.01	2.8	0.2	<0.05	4	<0.5	<0.2
1304356	Soil	5	16	0.19	56	0.048	<1	0.51	0.030	0.04	0.2	0.04	0.9	<0.1	<0.05	2	<0.5	<0.2
1392305	Soil	8	45	0.53	95	0.064	2	1.17	0.029	0.08	0.4	0.05	2.5	0.2	<0.05	4	0.9	<0.2
1304375	Soil	6	17	0.24	94	0.033	<1	0.80	0.023	0.07	<0.1	0.04	1.2	<0.1	<0.05	3	1.0	<0.2
1304351	Rock Pulp	3	28	0.69	89	0.095	1	1.35	0.073	0.11	13.0	0.01	4.0	<0.1	<0.05	4	<0.5	<0.2
1304368	Soil	8	25	0.43	217	0.048	2	0.92	0.021	0.13	0.2	0.03	2.5	0.1	<0.05	4	1.5	<0.2
1392304	Soil	10	69	0.79	116	0.087	2	1.53	0.045	0.13	0.5	0.03	3.5	0.2	<0.05	5	0.7	<0.2
1304378	Soil	13	28	0.53	134	0.045	<1	1.25	0.013	0.11	1.9	0.06	4.0	0.2	<0.05	4	<0.5	<0.2
1304374	Soil	11	34	0.47	251	0.053	<1	1.57	0.014	0.08	0.3	0.03	3.0	0.1	<0.05	6	<0.5	<0.2
1304370	Soil	10	31	0.53	252	0.069	<1	1.16	0.025	0.11	0.2	0.04	3.0	0.1	<0.05	4	1.0	<0.2
1392307	Soil	12	57	0.73	121	0.085	2	1.58	0.032	0.16	0.5	0.04	3.8	0.2	<0.05	6	<0.5	0.2
1392302	Soil	12	61	0.79	169	0.119	3	2.23	0.100	0.18	0.3	0.05	5.0	0.3	<0.05	8	1.0	<0.2
1304376	Soil	8	23	0.37	119	0.047	1	1.11	0.011	0.10	0.1	0.05	2.0	<0.1	<0.05	4	0.5	<0.2
1304372	Soil	17	38	0.54	175	0.059	1	1.77	0.015	0.06	0.2	0.01	3.1	0.1	<0.05	6	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000490.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1392311	Soil	2.0	42.9	19.0	86	0.5	40.7	13.8	359	2.72	37.2	1.2	12.1	2.8	44	0.5	0.6	1.4	54	0.64	0.092
1392303	Soil	1.2	62.6	6.4	76	0.3	63.7	20.5	696	2.97	8.5	1.5	5.9	1.9	74	0.4	0.3	0.4	58	1.47	0.069
1304377	Soil	1.3	30.9	17.7	81	1.0	24.7	23.2	855	2.56	99.1	1.2	47.8	1.0	24	<0.1	1.2	0.2	53	0.26	0.070
1304373	Soil	2.2	36.4	23.1	145	0.3	33.9	17.1	674	2.91	32.7	0.8	5.2	2.4	26	1.3	1.0	0.2	70	0.28	0.057
1392324	Soil	3.1	25.4	54.0	168	3.1	16.2	15.8	845	2.28	63.0	1.7	29.3	3.0	20	0.9	2.1	0.5	54	0.13	0.062
1392306	Soil	0.8	66.6	28.6	89	0.7	53.7	18.4	545	2.91	57.2	1.4	17.9	2.0	115	0.6	0.4	0.7	48	1.75	0.079
1392309	Soil	0.8	51.8	71.8	110	1.1	41.1	15.7	506	2.76	104.3	1.1	22.3	2.7	74	1.0	0.8	0.8	54	0.99	0.064
1392310	Soil	1.7	39.9	15.6	79	0.4	42.4	13.4	345	2.71	34.8	1.0	10.8	2.7	35	0.2	0.6	1.0	50	0.48	0.086
1392326	Soil	1.7	33.5	50.5	123	2.9	21.8	7.5	218	2.31	104.2	1.8	42.8	2.3	28	0.7	2.2	0.3	47	0.24	0.076
1392322	Soil	9.8	123.2	5.6	47	0.3	38.3	17.6	476	2.20	9.9	1.5	6.8	1.3	48	0.3	0.4	0.2	56	1.11	0.078
1392312	Soil	0.7	45.2	6.1	46	0.2	27.6	9.8	329	1.62	11.5	1.3	8.0	1.0	75	0.6	0.3	0.1	35	1.95	0.048
1392308	Soil	1.0	65.0	37.1	99	0.8	49.7	17.2	640	2.90	74.4	1.5	17.7	2.2	109	0.7	0.5	0.8	52	1.50	0.073
1392327	Soil	2.6	62.6	342.7	277	12.7	28.9	6.7	166	3.44	1267	1.5	145.8	3.9	56	1.6	45.1	0.3	50	0.10	0.074
1392328	Soil	1.9	31.4	208.2	94	8.7	21.1	6.8	177	2.14	377.7	1.1	77.5	0.7	30	0.6	8.5	0.2	36	0.09	0.056
1392332	Soil	1.8	37.2	26.8	100	0.7	29.1	9.0	130	2.75	143.9	0.6	11.0	2.7	27	0.5	1.7	0.2	59	0.07	0.034
1392323	Soil	0.5	8.7	5.2	18	<0.1	2.3	1.8	40	0.62	2.6	0.5	0.8	<0.1	6	0.1	0.2	<0.1	20	0.06	0.024
1392325	Soil	2.1	30.2	40.6	123	3.0	20.9	11.2	403	2.19	77.9	1.8	39.8	1.8	20	0.9	1.5	0.3	50	0.21	0.074
1392329	Soil	7.8	38.1	94.5	96	2.4	21.0	15.3	404	2.20	223.2	1.0	27.6	0.5	23	0.9	3.1	0.2	51	0.10	0.065
1392330	Soil	1.8	33.7	61.1	75	2.3	18.5	6.1	130	1.99	131.2	0.9	22.5	0.3	18	0.3	2.3	0.1	45	0.05	0.051
1392331	Soil	4.7	82.3	507.6	339	2.9	75.3	36.9	1254	5.16	237.4	1.6	105.3	9.6	38	0.5	2.4	0.3	60	0.09	0.103
1276889	Soil	3.7	136.1	1170	325	1.6	104.1	30.3	777	5.11	63.1	1.6	19.4	4.9	29	1.9	0.7	0.8	118	0.57	0.080
1392314	Soil	0.8	48.8	8.3	51	0.3	36.7	12.0	272	2.19	15.2	0.8	6.6	1.7	54	0.2	0.3	0.2	48	1.31	0.045
1392318	Soil	1.2	69.9	11.8	100	0.3	77.9	21.1	580	3.84	19.0	0.9	3.6	3.0	38	0.5	0.6	0.3	86	0.86	0.047
1392316	Soil	1.4	56.5	10.2	85	0.4	50.1	15.9	577	2.84	16.6	0.7	3.4	1.7	44	0.5	0.5	0.2	70	1.20	0.058
1276881	Soil	1.2	52.5	32.5	93	0.6	39.6	12.1	460	2.21	34.3	1.2	5.3	2.1	52	1.7	0.4	0.2	53	1.33	0.056
1276925	Soil	1.2	95.6	14.7	83	0.4	71.9	20.4	510	3.43	31.6	0.9	8.6	3.4	101	0.4	0.3	1.6	62	1.48	0.085
1392321	Soil	3.5	137.0	10.0	76	0.2	89.0	30.1	641	4.12	39.5	0.6	5.7	3.5	32	0.2	0.3	0.3	87	0.50	0.062
1392315	Soil	1.6	52.0	10.6	75	0.2	48.6	17.1	505	3.08	20.0	1.0	23.9	3.3	38	0.2	0.4	0.2	69	0.69	0.050
1276884	Soil	1.2	72.6	32.3	85	0.5	41.3	10.1	270	1.78	42.4	1.3	10.6	0.9	45	1.3	0.4	0.3	40	1.61	0.041
1276892	Soil	2.7	24.7	12.4	111	0.3	27.3	3.4	78	1.12	15.3	3.1	5.2	0.9	39	1.0	0.9	0.2	21	0.53	0.065

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Project: PLU
Report Date: August 13, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1392311	Soil	11	44	0.65	115	0.072	<1	1.30	0.023	0.11	6.8	0.01	3.0	0.1	<0.05	4	<0.5	<0.2
1392303	Soil	11	69	0.74	139	0.108	2	1.86	0.062	0.16	0.5	0.04	4.2	0.3	<0.05	6	1.3	<0.2
1304377	Soil	9	32	0.46	175	0.041	<1	1.44	0.013	0.09	<0.1	0.08	3.1	0.1	<0.05	5	0.9	<0.2
1304373	Soil	10	36	0.57	206	0.061	2	1.66	0.013	0.10	0.2	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
1392324	Soil	16	23	0.30	80	0.044	<1	1.07	0.016	0.06	0.4	0.06	1.5	<0.1	<0.05	6	<0.5	<0.2
1392306	Soil	12	56	0.72	121	0.079	2	1.53	0.035	0.14	0.5	0.05	3.6	0.2	0.08	5	0.6	<0.2
1392309	Soil	12	49	0.74	111	0.089	1	1.52	0.029	0.15	0.4	0.06	4.0	0.2	<0.05	5	<0.5	<0.2
1392310	Soil	10	46	0.68	113	0.070	<1	1.33	0.022	0.12	3.8	0.02	2.9	0.1	<0.05	5	<0.5	<0.2
1392326	Soil	13	28	0.44	101	0.049	<1	1.13	0.017	0.10	0.5	0.05	2.4	0.1	<0.05	4	<0.5	<0.2
1392322	Soil	9	44	0.60	103	0.066	1	1.28	0.031	0.06	0.6	0.05	3.1	0.1	<0.05	5	0.8	<0.2
1392312	Soil	7	26	0.43	132	0.058	2	0.99	0.032	0.13	0.3	0.03	2.5	0.1	<0.05	4	<0.5	<0.2
1392308	Soil	13	54	0.74	126	0.075	3	1.69	0.033	0.16	0.6	0.06	3.8	0.2	0.08	5	<0.5	<0.2
1392327	Soil	12	27	0.34	150	0.009	<1	1.13	0.012	0.16	0.1	0.02	2.1	0.2	0.40	4	1.2	<0.2
1392328	Soil	10	24	0.24	102	0.018	<1	0.76	0.008	0.09	0.2	0.05	1.1	0.1	0.22	3	0.5	<0.2
1392332	Soil	8	28	0.29	123	0.044	<1	1.18	0.008	0.07	0.2	0.03	1.8	0.1	0.13	5	<0.5	0.3
1392323	Soil	4	4	0.05	19	0.024	<1	0.28	0.020	0.02	<0.1	0.04	0.3	<0.1	0.08	2	<0.5	<0.2
1392325	Soil	13	34	0.43	104	0.048	<1	1.14	0.013	0.07	0.5	0.07	2.3	0.1	0.15	5	0.5	<0.2
1392329	Soil	9	21	0.21	78	0.028	<1	0.70	0.010	0.06	0.3	0.07	1.0	0.1	0.17	4	0.7	<0.2
1392330	Soil	8	20	0.16	68	0.023	<1	0.78	0.010	0.05	0.2	0.05	0.8	0.1	0.18	4	<0.5	<0.2
1392331	Soil	16	36	0.37	141	0.003	<1	1.49	0.007	0.10	0.1	0.07	2.2	0.2	0.34	6	2.0	0.2
1276889	Soil	27	87	1.46	125	0.119	<1	2.47	0.023	0.16	3.2	0.02	7.5	0.2	0.12	10	1.0	0.4
1392314	Soil	9	36	0.55	122	0.079	1	1.17	0.032	0.15	0.3	0.02	3.0	0.2	0.11	4	<0.5	<0.2
1392318	Soil	13	92	1.13	144	0.138	2	2.41	0.049	0.39	0.6	0.02	6.3	0.3	0.07	9	<0.5	<0.2
1392316	Soil	10	51	0.72	165	0.090	1	1.65	0.036	0.18	0.2	0.02	4.0	0.2	0.09	6	<0.5	<0.2
1276881	Soil	14	49	0.65	187	0.076	1	1.37	0.027	0.17	0.3	0.02	3.2	0.2	0.08	5	<0.5	<0.2
1276925	Soil	14	71	0.95	98	0.112	1	1.74	0.047	0.16	1.1	0.02	4.9	0.3	0.07	6	0.6	0.2
1392321	Soil	11	80	1.98	164	0.142	1	2.99	0.028	0.11	1.0	0.02	5.3	0.3	<0.05	9	<0.5	<0.2
1392315	Soil	12	51	0.73	188	0.119	1	1.91	0.031	0.23	0.5	0.02	4.5	0.2	0.10	6	<0.5	<0.2
1276884	Soil	9	36	0.46	87	0.063	2	0.94	0.032	0.12	6.1	0.02	2.3	0.1	0.11	4	0.8	<0.2
1276892	Soil	17	41	0.20	114	0.029	1	0.60	0.016	0.04	0.3	0.09	1.3	<0.1	0.15	3	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1392317	Soil		0.6	38.1	5.0	42	0.2	29.1	9.1	274	1.75	6.9	0.6	6.7	0.8	34	0.2	0.3	0.1	44	1.08	0.042
1392320	Soil		1.3	105.9	8.5	61	0.4	60.9	19.6	520	3.03	12.6	0.9	3.7	1.4	48	0.1	0.4	0.2	63	1.27	0.079
1276882	Soil		1.7	48.4	61.9	157	0.9	47.2	16.7	661	3.09	44.1	1.1	7.6	2.7	45	1.9	0.6	0.3	66	0.92	0.055
1276893	Soil		1.2	25.4	35.1	102	0.8	23.5	6.3	148	1.86	33.1	2.1	11.3	1.3	21	0.6	0.5	0.2	49	0.24	0.056
1392313	Soil		1.0	66.6	19.4	82	0.4	53.0	18.5	643	3.07	28.3	0.7	4.3	2.4	45	1.3	0.4	0.3	64	1.05	0.034
1392319	Soil		1.4	93.3	11.8	75	0.2	82.3	20.9	457	3.79	17.3	0.9	1.2	2.6	36	0.2	0.5	0.2	83	0.90	0.055
1276880	Soil		1.9	52.8	28.3	112	0.5	33.9	10.6	342	1.97	25.4	1.0	6.5	1.4	50	0.8	0.4	0.2	47	1.56	0.052
1276897	Soil		1.1	31.8	20.8	55	1.6	15.9	7.3	347	1.76	80.8	1.0	33.2	0.7	18	0.4	0.6	0.2	39	0.13	0.060
1276876	Soil		1.2	87.2	13.8	82	0.4	71.3	20.4	584	3.50	31.9	0.8	8.4	3.5	106	0.5	0.3	1.5	65	1.61	0.101
1276878	Soil		1.2	33.2	10.1	75	0.2	36.0	13.7	335	2.55	30.1	0.7	2.6	1.9	27	0.8	0.6	0.8	54	0.45	0.068
1276895	Soil		2.2	26.3	29.8	175	0.5	44.5	16.5	368	2.87	24.4	3.6	7.3	4.3	17	0.4	0.5	0.2	71	0.21	0.054
1276885	Soil		1.5	92.3	26.4	162	0.6	59.5	15.6	506	2.60	64.2	1.4	12.8	1.2	65	2.7	0.5	0.4	62	2.28	0.054
1276896	Soil		1.9	24.5	88.3	112	4.2	19.2	7.8	260	2.00	126.5	0.9	45.5	0.9	22	0.8	3.1	0.2	45	0.19	0.053
1276883	Soil		2.2	58.9	48.7	170	0.8	41.1	16.3	560	2.49	54.6	0.9	7.6	1.6	45	1.7	0.7	0.3	61	1.50	0.054
1276877	Soil		1.0	65.8	13.8	70	0.4	53.2	16.2	477	3.14	34.4	0.9	8.1	2.7	91	0.3	0.4	0.7	61	1.26	0.071
1276900	Soil		2.1	30.2	11.1	68	0.4	20.1	7.7	138	2.31	28.9	0.6	3.4	1.3	22	0.4	0.9	0.1	56	0.14	0.055
1276924	Soil		0.9	95.2	15.5	78	0.4	68.2	20.8	464	3.51	21.3	0.8	4.2	3.2	100	0.3	0.4	1.3	66	1.72	0.086
1276891	Soil		0.9	9.5	6.2	32	0.1	7.6	2.8	43	0.82	2.6	0.4	<0.5	0.1	10	0.5	0.2	<0.1	26	0.12	0.038
1276927	Soil		2.1	21.1	17.0	88	0.1	21.8	7.1	210	2.89	53.4	0.7	1.9	4.1	25	0.2	3.3	0.3	67	0.17	0.058
1276899	Soil		2.3	71.2	16.8	122	1.0	46.5	14.7	248	4.51	118.2	1.4	32.5	3.9	25	0.4	1.7	0.3	86	0.08	0.045
1276923	Soil		1.1	73.0	11.1	92	0.2	69.0	21.0	606	3.79	21.0	1.0	5.8	4.4	103	0.3	0.4	0.6	69	1.24	0.104
1276898	Soil		1.7	35.3	15.4	74	0.7	22.9	9.4	312	2.55	30.9	0.8	7.9	1.1	15	0.2	0.7	0.2	57	0.09	0.052
1304586	Soil		1.9	36.3	69.4	110	2.7	25.8	11.1	441	3.27	398.1	1.0	42.3	3.1	22	0.5	3.6	0.3	59	0.14	0.084
1304587	Soil		0.6	22.7	17.4	37	1.0	10.3	3.5	114	1.69	55.0	0.8	16.1	0.5	14	0.3	0.6	0.2	37	0.12	0.066
1276887	Soil		1.2	106.2	127.9	269	2.0	46.9	14.2	568	2.34	56.5	2.0	16.4	1.0	88	2.1	0.9	0.6	50	2.49	0.076
1276894	Soil		2.3	38.0	60.3	186	1.3	46.2	13.5	496	3.33	68.7	3.0	18.1	4.2	23	0.5	1.2	0.4	73	0.22	0.069
1304579	Soil		1.6	30.1	39.4	167	1.1	19.7	11.5	400	2.67	25.1	0.7	6.0	1.6	20	1.1	0.6	0.2	65	0.19	0.037
1304583	Soil		3.2	43.0	307.6	349	9.0	19.7	13.3	2378	3.94	423.2	2.4	159.5	2.1	72	3.8	3.9	1.1	48	0.46	0.121
1276888	Soil		3.1	117.9	47.9	143	0.7	80.8	24.3	631	4.44	54.3	2.0	8.3	5.0	51	0.5	0.5	0.4	100	0.61	0.067
1276879	Soil		3.3	67.6	29.1	105	0.8	60.2	14.7	415	3.16	41.9	1.6	12.7	2.7	56	0.7	0.5	2.5	60	0.64	0.091

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000490.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1392317	Soil		6	32	0.46	94	0.066	1	1.01	0.037	0.14	0.3	0.02	2.3	0.1	0.07	4	<0.5	<0.2
1392320	Soil		13	61	0.99	142	0.068	1	1.72	0.028	0.06	0.4	0.04	3.9	0.1	0.08	6	0.6	<0.2
1276882	Soil		16	60	0.77	185	0.085	<1	1.69	0.024	0.18	0.7	0.03	4.2	0.2	0.08	6	0.5	<0.2
1276893	Soil		13	30	0.31	101	0.057	<1	0.91	0.017	0.06	0.2	0.04	1.7	<0.1	0.12	5	<0.5	<0.2
1392313	Soil		11	50	0.65	134	0.091	2	1.88	0.031	0.14	0.3	0.02	4.3	0.2	0.08	6	0.5	<0.2
1392319	Soil		12	94	1.17	165	0.111	<1	2.20	0.027	0.15	0.5	0.02	5.4	0.2	0.08	8	0.5	<0.2
1276880	Soil		9	46	0.62	121	0.074	2	1.32	0.028	0.17	0.2	0.03	3.2	0.2	0.18	5	0.6	<0.2
1276897	Soil		9	21	0.25	77	0.031	<1	0.83	0.016	0.08	<0.1	0.04	1.3	0.1	0.08	4	0.7	<0.2
1276876	Soil		14	72	1.01	107	0.118	1	1.84	0.054	0.19	1.5	0.01	4.7	0.3	0.09	7	<0.5	<0.2
1276878	Soil		10	46	0.62	98	0.075	<1	1.30	0.020	0.13	1.0	0.02	2.9	0.1	0.06	5	<0.5	<0.2
1276895	Soil		41	72	0.75	111	0.095	<1	1.86	0.017	0.09	0.6	0.03	3.8	0.2	0.09	8	<0.5	<0.2
1276885	Soil		12	54	0.71	158	0.076	3	1.46	0.035	0.15	0.5	0.03	3.8	0.2	0.12	5	0.9	<0.2
1276896	Soil		10	28	0.37	96	0.039	<1	1.21	0.013	0.06	0.1	0.06	2.0	0.2	0.09	5	<0.5	<0.2
1276883	Soil		9	51	0.70	122	0.087	1	1.42	0.033	0.15	0.3	0.03	4.4	0.2	0.11	5	0.7	<0.2
1276877	Soil		13	55	0.83	112	0.107	2	1.68	0.043	0.17	0.8	0.02	4.5	0.2	0.12	6	<0.5	<0.2
1276900	Soil		7	22	0.23	115	0.053	<1	0.70	0.016	0.08	0.2	0.02	1.2	<0.1	0.16	4	0.6	<0.2
1276924	Soil		14	75	1.07	112	0.121	2	1.94	0.060	0.18	1.0	0.03	4.9	0.3	0.09	7	0.7	<0.2
1276891	Soil		3	11	0.08	38	0.032	<1	0.34	0.018	0.03	0.1	0.05	0.5	<0.1	0.09	2	<0.5	<0.2
1276927	Soil		13	28	0.41	90	0.082	<1	0.87	0.013	0.13	0.5	<0.01	2.4	0.1	0.06	6	<0.5	<0.2
1276899	Soil		9	55	0.75	211	0.111	1	2.69	0.009	0.31	0.3	0.04	4.8	0.4	<0.05	8	0.5	0.2
1276923	Soil		13	82	1.29	128	0.148	1	2.04	0.070	0.23	2.0	<0.01	6.1	0.3	<0.05	8	<0.5	<0.2
1276898	Soil		8	24	0.30	88	0.041	<1	1.23	0.015	0.08	<0.1	0.02	1.8	0.1	<0.05	6	<0.5	<0.2
1304586	Soil		15	32	0.47	198	0.060	<1	1.39	0.011	0.23	0.2	0.04	2.4	0.2	0.12	5	<0.5	<0.2
1304587	Soil		7	18	0.20	86	0.044	1	0.66	0.015	0.08	<0.1	0.05	1.3	<0.1	0.07	3	<0.5	<0.2
1276887	Soil		12	43	0.70	189	0.065	2	1.40	0.028	0.14	1.0	0.03	3.4	0.1	0.12	5	1.2	<0.2
1276894	Soil		24	69	0.77	137	0.080	<1	1.78	0.016	0.12	0.6	0.05	3.5	0.2	0.06	8	<0.5	<0.2
1304579	Soil		10	29	0.46	178	0.072	<1	1.70	0.022	0.06	0.5	0.03	2.9	<0.1	<0.05	6	<0.5	<0.2
1304583	Soil		15	24	0.36	194	0.022	2	1.28	0.013	0.10	0.2	0.07	4.3	0.1	0.13	5	<0.5	<0.2
1276888	Soil		21	84	1.22	203	0.167	1	2.48	0.035	0.24	2.8	0.01	7.8	0.2	<0.05	9	<0.5	<0.2
1276879	Soil		12	59	0.78	135	0.081	<1	1.61	0.026	0.15	10.0	0.02	4.1	0.2	0.06	6	<0.5	<0.2

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Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000490.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1304584	Soil	1.5	36.8	27.7	49	0.9	13.7	5.4	156	1.69	91.7	1.2	21.6	0.2	21	0.6	0.8	0.3	33	0.12	0.070
1304582	Soil	1.6	50.1	40.0	113	2.8	34.6	11.2	339	4.09	131.8	1.3	44.5	3.2	26	0.6	3.3	0.3	64	0.17	0.072
1304588	Soil	1.7	21.7	47.6	63	0.9	17.9	4.6	128	2.19	58.3	0.7	16.5	1.0	35	0.1	0.6	0.3	48	0.13	0.065
1276890	Soil	1.9	70.5	112.0	247	0.8	126.5	30.8	816	4.74	40.3	1.1	1.8	3.4	57	0.8	0.9	3.1	85	0.80	0.110
1304585	Soil	1.5	48.9	37.1	129	1.5	37.9	13.2	394	3.12	138.4	1.6	23.3	3.0	24	0.6	1.7	0.2	54	0.19	0.087
1304580	Soil	2.7	39.5	48.0	151	0.2	41.1	13.3	326	3.94	33.4	2.9	2.2	7.7	23	1.1	1.2	0.2	76	0.19	0.043
1304581	Soil	1.9	35.3	24.6	109	0.1	38.7	14.6	367	3.72	16.1	1.0	3.4	3.7	24	0.7	0.8	0.3	83	0.27	0.043
1276886	Soil	0.7	40.4	12.3	46	0.2	19.0	5.4	272	1.08	19.5	0.8	5.2	0.3	47	1.0	0.2	0.2	29	1.28	0.055
1277111	Soil	1.6	49.4	20.4	86	0.8	35.3	9.6	536	2.81	68.5	1.5	23.6	1.5	23	0.3	1.0	0.3	70	0.18	0.096
1277135	Soil	2.5	31.5	21.2	94	0.3	32.6	11.1	480	4.12	40.3	0.9	8.1	2.1	21	0.2	1.1	0.3	82	0.23	0.058
1277076	Soil	1.4	35.1	14.7	81	0.2	47.6	15.4	752	4.19	35.0	1.6	3.2	5.9	31	0.1	0.6	0.2	68	0.61	0.200
1277112	Soil	1.4	28.2	9.2	38	0.8	15.0	5.7	217	1.57	39.9	0.8	13.2	0.3	19	0.3	0.6	0.2	41	0.17	0.060
1277075	Soil	1.4	36.8	15.9	90	0.6	42.0	16.1	1074	4.30	35.1	1.8	4.8	2.2	50	0.2	0.6	0.3	68	1.30	0.287
1277114	Soil	2.2	45.0	35.0	80	0.8	37.5	13.9	344	3.93	170.6	1.0	22.7	3.5	27	0.3	1.6	0.3	74	0.22	0.108
1277134	Soil	1.5	49.0	17.9	111	0.4	53.2	15.9	588	3.32	32.1	1.1	4.1	5.6	22	0.7	0.6	0.4	81	0.31	0.094
1277131	Soil	2.5	38.6	21.3	82	0.9	37.5	14.2	777	4.23	49.2	1.5	3.7	5.1	25	0.2	1.0	0.3	81	0.24	0.083
1277141	Soil	0.9	71.5	14.4	182	0.7	59.7	19.0	646	3.44	58.4	1.4	11.7	2.7	122	2.7	0.5	2.7	55	1.98	0.068
1277133	Soil	1.9	48.5	28.7	154	0.8	61.2	20.7	798	4.36	92.1	0.9	10.1	5.1	19	0.8	1.0	0.7	93	0.27	0.087
1277113	Soil	2.3	38.0	35.4	81	0.8	36.0	13.0	332	4.02	97.6	0.9	25.7	3.4	23	0.3	1.2	0.3	80	0.18	0.078
1277137	Soil	1.5	50.4	11.0	99	0.7	49.2	15.5	736	2.92	28.3	1.7	7.2	2.4	65	0.7	0.5	0.5	67	4.72	0.259
1277140	Soil	0.5	48.7	10.1	75	0.4	46.5	14.7	518	2.47	40.6	0.8	14.5	1.1	124	0.5	0.4	0.7	47	2.66	0.071
1277138	Soil	0.9	55.5	7.4	82	0.5	44.2	14.3	575	2.31	43.5	0.9	9.6	0.9	77	0.6	0.4	1.4	43	3.39	0.126
1277136	Soil	2.8	53.8	17.3	128	0.4	59.7	12.8	598	2.81	37.7	2.0	13.5	3.0	41	1.1	0.4	0.9	85	2.03	0.183
1277139	Soil	0.9	53.7	9.8	109	0.4	64.5	18.0	656	3.29	84.5	1.0	17.4	2.8	81	0.8	0.4	0.8	60	1.96	0.082
1304560	Soil	0.7	61.0	11.1	62	0.6	75.0	20.0	459	2.94	30.3	1.0	8.2	1.9	88	0.3	0.3	4.7	51	1.45	0.056
1277115	Soil	2.5	38.0	29.3	60	0.5	26.8	8.9	195	3.28	77.5	0.6	13.1	2.1	19	0.2	0.8	0.2	81	0.17	0.054
1277128	Soil	1.2	39.1	38.2	133	0.8	35.2	11.8	1362	2.95	50.1	0.8	60.1	1.5	32	0.8	0.7	0.1	59	1.82	0.143
1277132	Soil	1.3	40.9	13.0	83	1.0	50.0	17.4	671	3.95	49.9	1.0	9.4	2.2	20	0.3	0.6	0.2	86	0.43	0.095
1304561	Soil	1.7	61.3	18.0	102	0.5	87.9	24.8	722	4.60	100.2	2.4	11.1	5.3	108	0.5	0.2	1.8	78	0.98	0.085
1304571	Soil	1.3	70.8	14.3	87	0.3	55.6	17.5	440	3.33	58.6	0.8	8.4	3.0	56	1.3	0.4	0.5	75	1.27	0.042

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1304584	Soil		13	19	0.17	108	0.015	<1	0.79	0.013	0.08	<0.1	0.04	0.8	<0.1	0.08	3	<0.5	<0.2
1304582	Soil		11	36	0.48	123	0.070	<1	1.79	0.010	0.11	0.3	0.04	3.2	0.1	0.06	6	<0.5	0.2
1304588	Soil		12	26	0.31	136	0.033	<1	0.91	0.008	0.06	0.3	0.04	1.5	<0.1	0.07	4	1.0	<0.2
1276890	Soil		14	179	1.63	164	0.205	<1	2.43	0.034	0.23	1.5	0.03	5.5	0.2	<0.05	11	<0.5	0.5
1304585	Soil		17	32	0.45	180	0.051	1	1.38	0.010	0.18	<0.1	0.02	2.5	0.2	0.09	5	0.6	<0.2
1304580	Soil		36	42	0.56	147	0.093	<1	2.89	0.012	0.06	0.5	0.02	4.5	<0.1	<0.05	8	<0.5	<0.2
1304581	Soil		14	45	0.69	145	0.089	1	2.86	0.011	0.07	0.3	0.02	4.4	0.1	<0.05	9	<0.5	<0.2
1276886	Soil		5	14	0.23	77	0.041	<1	0.57	0.036	0.07	0.1	0.02	1.3	<0.1	0.06	2	<0.5	<0.2
1277111	Soil		12	32	0.36	286	0.059	<1	1.45	0.013	0.16	0.1	0.02	2.7	0.1	<0.05	6	<0.5	<0.2
1277135	Soil		9	40	0.51	117	0.087	<1	1.90	0.010	0.06	0.7	0.06	3.2	0.1	<0.05	8	<0.5	<0.2
1277076	Soil		19	46	0.91	119	0.098	1	2.52	0.013	0.13	0.3	0.03	5.3	0.1	<0.05	7	<0.5	<0.2
1277112	Soil		7	16	0.21	165	0.035	<1	0.85	0.020	0.06	<0.1	0.02	1.5	<0.1	<0.05	4	<0.5	<0.2
1277075	Soil		27	48	1.07	128	0.048	1	2.55	0.016	0.08	0.3	0.08	5.7	0.1	<0.05	7	<0.5	<0.2
1277114	Soil		12	39	0.57	201	0.092	<1	1.81	0.012	0.23	0.2	0.03	3.6	0.2	0.08	7	0.6	<0.2
1277134	Soil		15	51	0.84	186	0.111	1	2.35	0.013	0.13	1.2	0.04	5.3	0.1	<0.05	7	<0.5	<0.2
1277131	Soil		19	45	0.72	120	0.082	<1	2.30	0.011	0.17	0.3	0.05	5.1	0.2	<0.05	8	<0.5	<0.2
1277141	Soil		15	67	0.91	119	0.100	3	1.68	0.036	0.20	0.5	0.05	4.8	0.3	0.17	6	<0.5	0.2
1277133	Soil		15	52	1.08	163	0.117	<1	2.30	0.007	0.15	6.0	0.03	4.9	0.2	<0.05	9	<0.5	<0.2
1277113	Soil		11	43	0.58	169	0.106	<1	1.95	0.012	0.17	0.2	0.05	3.6	0.1	0.11	8	<0.5	<0.2
1277137	Soil		14	47	3.38	123	0.072	2	1.58	0.021	0.11	0.9	0.04	4.5	0.2	0.10	6	0.8	<0.2
1277140	Soil		8	53	0.77	101	0.070	3	1.20	0.032	0.12	0.4	0.04	3.2	0.2	0.13	5	0.6	<0.2
1277138	Soil		8	38	1.64	88	0.047	2	1.11	0.021	0.07	0.4	0.04	2.7	0.2	0.12	4	0.8	<0.2
1277136	Soil		17	41	1.36	137	0.099	2	1.34	0.022	0.17	5.0	0.03	4.1	0.2	0.13	5	1.4	<0.2
1277139	Soil		12	75	1.09	129	0.102	1	1.73	0.044	0.22	1.2	0.03	4.9	0.4	0.10	6	<0.5	<0.2
1304560	Soil		11	95	0.87	97	0.096	2	1.43	0.037	0.13	0.3	0.02	3.2	0.4	0.13	6	0.6	0.3
1277115	Soil		9	37	0.45	165	0.083	1	1.49	0.012	0.15	0.2	0.02	2.4	0.2	0.10	7	<0.5	<0.2
1277128	Soil		14	38	1.19	111	0.054	2	1.35	0.018	0.10	0.5	0.07	3.2	0.1	<0.05	5	0.6	<0.2
1277132	Soil		15	62	0.84	209	0.062	2	2.20	0.011	0.10	0.6	0.03	4.4	0.1	<0.05	7	<0.5	<0.2
1304561	Soil		15	120	1.17	113	0.141	1	1.91	0.059	0.30	1.8	0.01	4.8	0.5	0.31	7	0.6	0.3
1304571	Soil		13	57	0.81	188	0.103	2	1.87	0.033	0.17	0.4	0.02	4.8	0.2	0.05	6	0.6	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000490.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1277127	Soil		1.7	33.9	36.3	205	0.9	45.2	13.6	3586	3.21	46.4	1.3	74.3	1.3	33	2.1	1.0	<0.1	53	2.19	0.168
1277130	Soil		1.8	29.8	10.8	85	0.3	53.5	14.0	927	4.41	31.6	1.3	5.6	4.6	24	0.2	0.5	0.2	83	0.69	0.213
1304566	Soil		1.1	51.5	27.3	99	1.0	47.7	18.5	730	2.92	80.6	1.1	13.5	2.0	62	0.9	1.2	1.3	59	0.98	0.067
1304569	Soil		1.4	57.3	11.3	71	0.3	47.2	16.1	450	2.65	53.2	1.7	8.7	1.6	88	0.6	0.4	0.3	57	1.90	0.050
1277129	Soil		1.3	33.7	40.1	97	0.5	41.3	14.6	1353	3.36	34.2	1.0	8.8	2.9	38	0.6	0.6	0.1	61	2.47	0.153
1277118	Soil		1.8	28.4	15.7	56	0.3	22.5	8.6	296	2.55	37.9	0.6	7.7	1.3	23	0.3	0.5	0.2	67	0.21	0.055
1304564	Soil		0.7	38.1	16.4	68	0.6	28.5	13.1	403	2.27	53.9	0.9	10.3	2.0	61	0.5	0.2	1.2	46	0.87	0.061
1304570	Soil		1.1	44.7	12.6	67	0.3	37.1	14.2	427	2.32	57.4	0.8	8.7	1.5	70	0.5	0.3	0.2	51	1.87	0.046
1277117	Soil		3.9	33.7	21.9	61	0.5	25.9	9.3	257	4.06	67.3	0.6	9.3	2.3	18	0.3	0.9	0.2	100	0.16	0.069
1277116	Soil		3.5	47.2	33.1	69	0.6	34.8	11.7	329	3.47	71.9	0.8	13.3	1.6	24	0.4	0.9	0.2	78	0.21	0.073
1304787	Soil		1.1	46.6	77.2	143	0.9	61.6	21.3	612	3.57	113.0	1.1	21.2	3.6	75	1.5	0.4	0.6	65	0.99	0.059
1304572	Soil		1.3	57.4	13.2	83	0.3	54.5	17.0	444	3.53	47.9	1.0	6.8	3.6	63	0.4	0.3	0.4	74	1.22	0.044
1304577	Soil		2.3	59.2	24.8	107	0.2	50.9	22.5	749	3.88	22.3	1.0	2.7	4.6	28	0.3	0.4	0.2	90	0.40	0.047
1304563	Soil		0.9	40.9	34.0	65	1.4	29.7	14.2	450	2.32	60.8	0.9	50.2	1.7	65	0.4	0.3	0.7	46	0.99	0.065
1304789	Soil		1.0	42.6	9.7	52	0.3	25.3	10.3	209	1.50	17.2	2.1	9.7	1.2	49	0.3	0.3	0.1	42	1.28	0.058
1304578	Soil		2.6	36.2	29.7	183	0.4	38.9	21.3	747	3.85	33.1	0.7	14.0	2.1	23	1.3	0.7	0.2	93	0.31	0.051
1304575	Soil		1.3	59.7	13.8	87	0.3	70.2	20.8	526	3.88	26.0	1.0	5.1	4.4	44	0.3	0.3	0.3	84	0.82	0.077
1304565	Soil		0.9	42.7	20.3	87	0.6	47.5	19.2	489	3.30	64.5	1.1	9.1	3.0	63	0.3	0.4	1.3	71	0.99	0.053
1304783	Soil		0.5	36.3	7.4	44	0.2	28.6	10.8	339	1.57	12.7	0.7	4.9	0.7	102	0.2	0.2	0.2	32	1.94	0.060
1304567	Soil		0.6	46.0	39.6	105	1.3	45.3	15.8	509	2.63	88.7	1.1	16.5	2.3	56	0.8	1.8	1.0	53	0.88	0.058
1304573	Soil		1.1	36.8	12.2	76	0.2	44.0	16.7	496	3.54	36.3	0.6	3.9	2.4	60	0.3	0.3	0.2	72	1.05	0.048
1304562	Soil		1.1	68.7	21.9	106	0.8	54.1	24.3	583	3.78	60.4	1.4	14.0	3.5	95	0.4	0.3	2.4	72	1.09	0.068
1277467	Soil		2.2	58.6	10.8	100	0.3	56.7	17.3	398	3.81	17.5	1.1	3.3	3.7	23	0.6	0.5	0.2	106	0.28	0.054
1304568	Soil		2.4	50.8	19.7	85	0.5	46.1	16.0	412	3.09	56.5	1.3	9.5	2.7	40	0.4	0.6	0.9	69	0.59	0.089
1304574	Soil		1.3	75.5	15.5	77	0.3	58.2	18.6	528	3.44	20.9	1.0	5.8	2.5	59	0.3	0.4	0.3	79	1.11	0.062
1304576	Soil		1.0	62.4	11.8	76	0.3	51.3	15.7	414	3.18	42.1	1.0	7.6	2.7	66	0.4	0.3	0.4	70	1.41	0.044
1277472	Soil		3.3	37.1	624.5	192	33.1	25.5	10.1	367	2.69	293.7	3.0	138.0	2.6	33	0.9	18.0	0.7	61	0.14	0.082
1277466	Soil		2.5	89.2	13.1	129	0.7	64.3	24.2	928	3.68	14.3	1.4	1.8	3.0	28	0.6	0.4	0.2	105	0.43	0.070
1277465	Soil		1.9	70.5	13.5	81	0.5	43.2	19.1	711	2.71	9.4	1.2	1.6	0.8	39	0.6	0.4	0.2	72	0.66	0.083
1277461	Soil		1.9	72.1	12.8	75	0.3	38.7	14.5	820	2.67	21.8	1.2	3.6	1.7	39	0.6	0.4	0.3	66	0.75	0.055

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Project: PLU
Report Date: August 13, 2012

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1277127	Soil		12	45	1.36	127	0.049	3	1.22	0.017	0.10	0.3	0.04	3.1	0.2	0.08	4	0.5	<0.2
1277130	Soil		17	55	1.00	149	0.101	2	2.28	0.013	0.13	0.7	0.03	5.2	0.1	<0.05	7	<0.5	<0.2
1304566	Soil		12	60	0.75	111	0.096	2	1.54	0.029	0.14	0.2	0.04	3.7	0.3	0.13	6	0.6	0.3
1304569	Soil		10	45	0.66	157	0.077	3	1.38	0.026	0.19	0.3	0.03	3.4	0.2	0.09	5	1.0	<0.2
1277129	Soil		17	41	1.77	132	0.073	1	1.54	0.018	0.10	0.6	0.04	4.1	0.2	<0.05	5	0.5	<0.2
1277118	Soil		10	32	0.33	143	0.064	<1	1.16	0.017	0.07	<0.1	0.02	1.9	<0.1	<0.05	6	<0.5	<0.2
1304564	Soil		10	44	0.57	116	0.082	2	1.29	0.027	0.13	0.2	0.03	3.0	0.2	0.13	5	<0.5	0.5
1304570	Soil		10	39	0.61	162	0.075	2	1.25	0.029	0.16	0.5	0.03	3.0	0.2	0.08	4	0.8	<0.2
1277117	Soil		10	39	0.42	160	0.102	1	1.48	0.009	0.12	0.2	0.01	2.5	0.2	<0.05	9	<0.5	<0.2
1277116	Soil		10	47	0.42	179	0.073	1	1.55	0.015	0.15	0.1	0.03	2.5	0.1	0.10	7	<0.5	<0.2
1304787	Soil		13	79	0.99	113	0.113	1	1.74	0.032	0.20	0.4	0.03	4.5	0.3	0.14	7	<0.5	<0.2
1304572	Soil		15	67	0.97	170	0.137	2	1.93	0.039	0.35	0.4	0.02	5.0	0.3	0.11	7	0.6	<0.2
1304577	Soil		14	57	0.94	275	0.138	1	2.15	0.017	0.33	1.6	0.01	4.7	0.2	0.08	8	<0.5	<0.2
1304563	Soil		10	41	0.55	95	0.072	2	1.20	0.030	0.12	0.5	0.04	2.6	0.2	0.17	5	0.5	<0.2
1304789	Soil		6	28	0.42	110	0.062	2	0.77	0.031	0.09	0.2	0.02	2.0	<0.1	0.12	3	1.6	<0.2
1304578	Soil		10	52	0.71	287	0.085	1	1.92	0.013	0.15	1.0	<0.01	3.5	0.1	<0.05	8	<0.5	<0.2
1304575	Soil		17	80	1.21	207	0.155	1	2.17	0.029	0.37	1.0	0.02	5.6	0.3	0.08	8	<0.5	<0.2
1304565	Soil		13	67	0.86	106	0.125	2	1.72	0.034	0.16	0.4	0.04	4.5	0.2	0.12	7	0.8	0.3
1304783	Soil		7	32	0.36	83	0.050	2	0.94	0.027	0.05	0.2	0.06	1.8	0.1	0.15	3	<0.5	<0.2
1304567	Soil		12	56	0.73	105	0.097	1	1.47	0.034	0.15	0.3	0.03	3.7	0.3	0.09	6	<0.5	0.2
1304573	Soil		12	56	0.92	179	0.129	2	1.88	0.038	0.31	0.5	0.03	4.1	0.3	0.07	7	<0.5	<0.2
1304562	Soil		15	67	0.80	112	0.109	1	1.80	0.037	0.12	2.8	0.03	4.1	0.2	0.17	7	0.8	0.3
1277467	Soil		13	60	0.86	180	0.147	2	2.66	0.015	0.13	0.2	0.03	5.0	0.2	0.06	8	0.7	<0.2
1304568	Soil		12	52	0.68	121	0.084	<1	1.34	0.024	0.12	6.2	0.01	3.1	0.1	0.13	5	0.7	0.2
1304574	Soil		15	61	0.89	215	0.109	2	1.88	0.029	0.25	0.5	0.03	4.6	0.2	0.08	7	0.7	<0.2
1304576	Soil		14	58	0.85	169	0.120	2	1.75	0.036	0.27	0.4	0.02	4.4	0.2	0.10	6	0.6	<0.2
1277472	Soil		28	35	0.39	243	0.028	<1	1.38	0.008	0.10	0.3	0.08	1.9	0.2	0.16	6	1.0	<0.2
1277466	Soil		17	62	0.88	152	0.115	2	2.48	0.022	0.15	0.3	0.02	5.0	0.1	0.08	8	<0.5	<0.2
1277465	Soil		17	47	0.59	140	0.063	1	1.74	0.021	0.14	0.3	0.03	3.2	0.1	0.12	6	<0.5	<0.2
1277461	Soil		12	39	0.58	212	0.073	1	1.49	0.032	0.13	0.7	0.02	3.6	0.1	0.11	5	0.6	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1277473	Soil		2.6	38.9	177.0	171	9.2	28.0	20.1	982	3.48	426.3	1.6	111.5	2.6	38	0.8	6.9	0.4	52	0.12	0.083
1277463	Soil		2.5	69.6	17.3	110	0.6	64.2	16.4	577	3.73	34.3	1.2	17.2	4.7	34	0.7	0.6	0.4	81	0.47	0.071
1277469	Soil		1.6	25.6	8.5	64	0.2	14.0	7.8	226	2.38	9.4	0.5	4.3	1.0	11	0.3	0.5	0.2	77	0.11	0.042
1304788	Soil		1.6	42.3	16.0	79	0.4	40.9	12.4	256	2.81	30.3	1.1	7.8	3.0	34	0.2	0.5	0.8	60	0.56	0.104
1277480	Soil		1.9	83.9	33.1	72	0.8	22.3	6.2	235	1.87	33.0	1.9	19.0	0.2	23	3.3	0.6	0.3	45	0.17	0.081
1277470	Soil		0.8	15.2	8.7	44	0.2	6.7	2.7	70	1.06	6.4	1.4	2.2	0.4	7	0.6	0.3	0.1	32	0.07	0.041
1304782	Soil		0.9	69.3	11.8	75	0.4	88.4	27.3	793	4.16	55.3	1.3	18.0	4.8	114	0.3	0.6	0.7	68	1.74	0.101
1277464	Soil		1.6	131.2	20.9	111	1.0	74.6	19.8	781	4.05	19.9	2.8	7.0	4.4	44	0.3	0.7	0.4	96	0.82	0.072
1277477	Soil		0.9	36.6	8.6	33	0.5	10.5	3.4	76	1.16	9.2	0.6	6.5	0.1	13	0.4	0.2	0.1	34	0.11	0.043
1277471	Soil		3.1	31.5	110.5	207	6.3	19.2	6.7	346	1.96	163.3	3.5	57.4	2.2	22	0.9	4.6	0.4	37	0.16	0.070
1277462	Soil		2.1	63.1	20.5	93	0.6	50.1	14.6	457	3.57	29.2	1.1	6.4	4.6	39	0.5	0.6	0.4	81	0.56	0.066
1277468	Soil		1.8	52.5	11.9	233	0.3	67.2	15.3	497	3.35	17.8	1.5	4.1	4.2	17	0.7	0.9	0.2	81	0.22	0.057
1387545	Soil		2.9	79.3	28.4	125	0.6	79.4	24.7	583	4.21	53.2	1.1	6.6	4.1	49	0.8	0.5	0.4	86	0.81	0.049
1277474	Soil		1.1	33.0	128.2	78	8.2	13.8	5.3	293	1.83	211.8	1.7	84.0	0.4	39	0.8	2.8	0.2	33	0.15	0.078
1277479	Soil		1.9	28.6	114.7	82	0.7	18.0	6.4	193	3.73	185.0	0.8	13.2	2.3	43	0.4	1.3	0.2	59	0.12	0.078
1277481	Soil		2.8	31.8	21.3	76	0.8	24.6	8.0	201	4.38	37.0	0.6	8.3	3.0	15	0.2	1.3	0.2	98	0.11	0.030
1387544	Soil		1.6	115.9	726.4	757	8.2	43.6	10.7	325	2.27	279.5	1.4	67.8	1.2	52	13.0	4.8	0.8	46	1.47	0.051
1304785	Soil		1.0	57.8	104.0	151	1.5	58.5	17.4	763	3.19	125.4	1.6	38.5	3.1	116	1.6	0.5	0.9	49	1.70	0.069
1304781	Soil		1.3	71.4	10.5	64	0.6	57.9	19.9	843	3.11	32.5	1.8	18.3	2.2	94	0.3	0.5	0.5	55	1.60	0.085
1277478	Soil		3.8	24.3	634.5	67	1.8	10.3	2.4	52	2.73	139.9	0.7	23.0	1.1	40	0.5	1.7	0.3	46	0.07	0.066
1387557	Soil		2.3	32.5	114.2	181	2.4	32.9	40.2	5269	3.74	268.6	1.8	57.4	3.7	29	1.4	2.0	0.3	69	0.18	0.084
1387554	Soil		2.4	23.6	87.8	140	1.4	32.6	45.1	2297	3.38	79.1	1.6	22.5	2.9	19	0.4	1.1	0.3	81	0.15	0.083
1304784	Soil		0.7	57.6	25.8	79	0.5	51.0	16.7	648	2.66	62.9	1.3	11.3	2.0	113	0.6	0.3	0.5	46	1.91	0.070
1304790	Soil		1.3	80.0	20.4	75	0.7	49.6	14.3	378	2.63	51.5	1.2	17.2	1.8	66	0.7	0.4	0.2	53	1.60	0.057
1387555	Soil		2.1	15.1	95.4	70	1.0	14.6	50.9	2829	2.89	72.2	0.9	12.2	1.3	13	0.3	1.0	0.1	76	0.10	0.047
1387553	Soil		2.3	18.7	33.9	121	1.0	25.5	6.5	135	2.13	35.8	1.8	12.9	1.9	17	0.4	0.8	0.2	51	0.17	0.059
1304786	Soil		1.2	40.0	102.1	177	0.8	61.4	20.3	603	3.96	140.3	1.3	27.8	6.1	76	1.5	0.5	0.7	64	0.93	0.086
1277460	Soil		1.7	71.7	26.3	109	0.7	59.7	19.8	759	3.73	93.1	1.6	12.9	3.5	74	0.8	0.8	0.5	80	1.43	0.058
1303662	Soil		2.1	43.2	11.8	97	0.4	37.7	11.1	398	3.14	34.2	1.1	4.4	2.7	30	0.5	0.9	0.3	73	0.37	0.106
1303657	Soil		2.5	33.1	11.3	76	0.2	27.1	8.8	283	3.61	35.3	0.8	2.6	3.6	21	0.4	0.7	0.3	87	0.16	0.035

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000490.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1277473	Soil	17	28	0.33	178	0.020	<1	1.17	0.008	0.13	0.2	0.04	1.6	0.2	0.13	5	0.8	<0.2
1277463	Soil	14	60	0.86	317	0.101	1	2.12	0.026	0.25	1.0	0.02	5.9	0.2	<0.05	7	<0.5	<0.2
1277469	Soil	6	22	0.26	72	0.075	<1	1.07	0.013	0.04	0.3	0.04	1.7	<0.1	<0.05	6	<0.5	<0.2
1304788	Soil	11	48	0.65	100	0.076	<1	1.26	0.025	0.11	5.6	<0.01	3.1	0.1	<0.05	5	0.6	<0.2
1277480	Soil	9	25	0.11	127	0.022	<1	0.96	0.011	0.04	<0.1	0.05	1.2	0.1	<0.05	5	<0.5	<0.2
1277470	Soil	7	9	0.10	36	0.035	<1	0.38	0.019	0.03	0.1	0.04	0.7	<0.1	0.06	2	<0.5	<0.2
1304782	Soil	15	101	1.42	111	0.138	2	2.34	0.066	0.22	2.5	0.02	6.2	0.4	0.10	8	0.6	0.3
1277464	Soil	18	84	1.12	320	0.104	1	2.48	0.034	0.19	0.8	0.04	8.4	0.2	<0.05	9	1.0	<0.2
1277477	Soil	7	15	0.14	80	0.030	<1	0.62	0.013	0.05	<0.1	0.04	0.7	<0.1	0.05	4	<0.5	<0.2
1277471	Soil	23	22	0.29	129	0.025	1	1.03	0.017	0.10	0.3	0.06	1.5	0.1	0.16	5	<0.5	<0.2
1277462	Soil	13	50	0.82	239	0.102	1	1.94	0.034	0.21	1.0	0.02	5.4	0.2	<0.05	7	<0.5	<0.2
1277468	Soil	12	53	1.18	223	0.114	<1	2.68	0.011	0.20	0.3	0.02	5.3	0.2	<0.05	8	<0.5	<0.2
1387545	Soil	14	96	1.40	170	0.156	2	2.43	0.043	0.25	1.9	0.01	7.1	0.3	<0.05	8	<0.5	0.2
1277474	Soil	12	22	0.23	134	0.015	<1	0.90	0.014	0.08	<0.1	0.07	1.3	0.2	0.09	4	0.9	<0.2
1277479	Soil	10	30	0.23	223	0.035	<1	1.06	0.014	0.16	0.3	0.02	1.7	0.2	0.32	5	0.6	<0.2
1277481	Soil	10	34	0.34	86	0.086	<1	1.58	0.008	0.07	0.2	0.04	2.6	0.1	<0.05	9	<0.5	<0.2
1387544	Soil	10	42	0.53	92	0.061	2	1.10	0.037	0.10	0.2	0.03	3.4	0.1	0.10	4	1.0	<0.2
1304785	Soil	14	68	0.85	112	0.074	2	1.65	0.033	0.14	0.4	0.05	4.8	0.3	0.17	6	0.5	<0.2
1304781	Soil	21	66	0.78	133	0.077	2	1.86	0.038	0.11	1.7	0.05	4.5	0.2	0.13	6	0.7	0.2
1277478	Soil	9	18	0.13	205	0.018	<1	0.55	0.009	0.26	0.2	0.03	1.1	0.2	0.59	5	2.2	0.3
1387557	Soil	16	47	0.56	173	0.061	1	1.58	0.013	0.11	0.4	0.03	3.2	0.2	0.07	6	0.8	<0.2
1387554	Soil	15	58	0.62	93	0.063	1	1.41	0.015	0.09	0.5	0.03	3.0	0.2	0.07	6	<0.5	<0.2
1304784	Soil	11	56	0.64	96	0.068	2	1.41	0.032	0.09	0.3	0.05	4.0	0.2	0.13	5	0.8	<0.2
1304790	Soil	10	43	0.70	190	0.063	2	1.34	0.036	0.14	0.4	0.02	3.7	0.1	0.09	5	0.9	<0.2
1387555	Soil	8	27	0.27	58	0.055	<1	0.68	0.022	0.05	0.3	0.02	1.4	0.1	0.06	4	<0.5	<0.2
1387553	Soil	18	43	0.52	77	0.057	<1	1.24	0.015	0.07	0.4	0.06	2.6	0.2	0.07	6	<0.5	<0.2
1304786	Soil	16	80	1.11	108	0.118	1	1.87	0.041	0.23	1.0	0.02	5.3	0.3	0.12	7	<0.5	<0.2
1277460	Soil	16	54	0.84	250	0.069	2	2.35	0.030	0.13	0.4	0.03	6.2	0.2	0.07	7	0.9	<0.2
1303662	Soil	12	53	0.70	153	0.069	<1	1.49	0.017	0.13	1.0	0.02	3.9	0.3	0.06	6	<0.5	<0.2
1303657	Soil	12	30	0.38	120	0.107	<1	1.35	0.009	0.11	0.3	<0.01	2.7	0.2	<0.05	8	<0.5	<0.2

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Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000490.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1303665	Soil	3.6	63.3	53.8	160	3.3	52.2	19.2	447	4.54	68.2	1.5	28.5	3.7	29	1.2	0.9	2.0	98	0.26	0.099
1387541	Soil	2.2	107.0	373.5	199	2.8	50.1	13.1	457	2.60	53.0	1.9	20.7	1.8	52	2.7	1.8	0.4	52	1.84	0.062
1303661	Soil	2.9	47.5	14.1	100	0.8	43.7	17.9	455	3.53	57.7	1.2	8.1	4.4	20	0.8	0.7	0.4	86	0.25	0.059
1303658	Soil	3.0	38.7	10.0	114	0.4	39.2	8.8	281	3.37	28.7	1.0	5.9	2.7	23	0.7	0.5	0.3	114	0.21	0.069
1303654	Soil	1.3	67.9	6.5	71	0.3	99.3	27.4	502	3.25	12.4	1.3	2.8	3.1	43	0.3	0.3	0.2	70	1.17	0.074
1387561	Soil	1.1	31.6	13.9	65	0.4	18.9	7.3	114	1.60	18.5	1.0	4.4	0.6	16	0.5	0.5	0.1	36	0.17	0.055
1303664	Soil	3.6	58.3	33.4	116	1.4	31.6	8.5	258	2.87	66.8	1.9	16.5	2.9	35	0.8	0.9	1.5	63	0.27	0.097
1303659	Soil	1.9	28.5	9.1	84	0.3	34.7	11.1	322	3.61	34.4	0.6	2.7	3.1	14	0.6	0.7	0.3	68	0.16	0.043
1303655	Soil	1.5	66.0	7.6	70	0.3	149.3	33.1	335	3.04	22.1	0.9	7.2	2.5	23	0.3	0.2	0.2	55	0.44	0.077
1387560	Soil	1.3	20.1	59.8	196	1.0	23.9	10.9	322	2.10	26.8	0.5	8.2	1.3	29	0.8	27.3	0.2	46	0.28	0.061
1303663	Soil	3.7	77.9	13.0	108	2.7	43.6	17.8	806	3.23	40.9	3.7	11.2	1.2	32	0.3	0.8	0.5	71	0.40	0.154
1303660	Soil	2.5	24.8	9.4	56	0.9	19.6	9.2	366	2.72	30.8	0.6	3.1	2.0	17	0.5	0.7	0.4	67	0.18	0.038
1303656	Soil	1.9	38.2	10.3	102	0.3	52.7	16.3	460	3.77	37.3	1.4	4.5	5.6	23	0.5	0.4	0.4	61	0.23	0.062
1387558	Soil	0.9	14.3	11.5	47	0.5	13.8	8.6	409	1.60	21.1	0.5	10.0	1.2	13	<0.1	0.3	0.1	36	0.11	0.037
1303626	Soil	3.0	41.5	21.1	169	0.6	46.7	12.0	414	2.88	36.8	0.9	4.0	3.6	21	1.0	1.1	0.2	64	0.24	0.062
1303651	Rock Pulp	2.3	21.5	1.9	40	0.3	22.1	9.7	354	2.21	4.0	0.2	1.2	0.7	32	0.1	0.3	<0.1	52	0.72	0.052
1303680	Soil	0.5	25.1	12.9	35	0.7	14.0	3.1	66	1.35	35.1	0.9	43.5	0.6	15	0.2	0.7	0.1	29	0.17	0.047
1303667	Soil	2.6	40.2	9.4	116	0.5	41.8	9.3	310	3.50	22.0	0.9	2.1	2.4	24	0.5	0.6	0.2	87	0.19	0.060
1303671	Soil	2.7	75.5	17.5	142	1.1	39.2	10.5	375	2.77	25.1	2.4	4.9	2.5	25	1.0	0.5	0.2	86	0.37	0.103
1303653	Soil	0.7	58.5	5.6	37	0.1	164.6	30.1	467	2.86	6.5	0.6	1.1	0.6	109	0.2	0.2	0.1	47	3.84	0.107
1303670	Soil	3.6	59.1	27.7	112	0.9	44.9	12.6	437	2.87	28.6	1.7	4.7	3.8	27	0.6	0.9	0.3	82	0.27	0.105
1303666	Soil	1.9	24.1	11.0	149	1.2	21.9	10.7	643	2.93	13.5	0.5	5.7	1.3	19	1.8	0.6	0.2	61	0.20	0.063
1303678	Soil	0.7	27.9	12.7	105	0.7	26.8	6.4	157	1.90	17.6	1.3	11.5	1.8	23	0.3	0.4	<0.1	38	0.65	0.091
1303652	Soil	0.5	48.8	8.2	56	0.2	90.8	20.4	614	2.96	12.4	0.8	2.0	1.3	74	0.2	0.3	0.1	49	2.14	0.089
1303679	Soil	1.5	24.0	14.0	50	1.1	19.4	7.8	203	2.04	99.8	0.8	48.3	0.7	18	0.1	0.9	0.2	42	0.18	0.066
1303669	Soil	3.1	88.6	9.3	121	1.0	45.4	13.3	420	3.06	19.2	1.7	3.6	3.0	30	0.6	0.6	0.2	93	0.32	0.119
1303672	Soil	2.1	34.1	15.5	112	1.0	25.4	10.0	345	2.82	29.1	0.7	3.8	1.9	19	1.3	0.6	0.2	62	0.21	0.086
1303674	Soil	3.2	29.6	11.3	268	0.6	38.5	11.2	321	3.10	20.9	0.8	1.6	1.7	22	3.8	0.7	0.2	70	0.23	0.091
1303681	Soil	1.1	39.8	21.0	70	1.4	29.2	9.1	178	1.97	95.9	1.1	82.6	0.8	19	0.4	1.1	0.2	38	0.18	0.057
1303668	Soil	2.2	36.7	8.7	111	1.4	23.9	16.4	731	2.28	7.7	0.9	0.7	1.0	28	1.3	0.5	0.1	52	0.27	0.077

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1303665	Soil	13	53	0.71	197	0.092	1	2.12	0.011	0.12	0.5	0.04	4.2	0.2	0.09	7	0.8	<0.2
1387541	Soil	12	47	1.02	123	0.069	3	1.42	0.037	0.16	1.1	0.05	3.7	0.2	0.08	5	1.0	<0.2
1303661	Soil	12	52	0.70	134	0.095	<1	1.99	0.012	0.11	0.9	0.02	4.0	0.2	0.05	6	0.7	<0.2
1303658	Soil	10	41	0.54	167	0.095	<1	1.55	0.011	0.12	0.6	0.03	3.3	0.2	0.05	8	<0.5	<0.2
1303654	Soil	17	126	0.96	129	0.109	1	1.56	0.018	0.17	0.2	0.04	5.0	0.3	0.11	6	0.9	<0.2
1387561	Soil	7	20	0.26	71	0.043	<1	0.84	0.018	0.06	0.2	0.05	1.7	0.1	0.09	4	0.7	<0.2
1303664	Soil	14	46	0.71	298	0.072	2	1.64	0.018	0.20	0.3	0.03	3.8	0.2	<0.05	6	1.1	<0.2
1303659	Soil	9	39	0.59	115	0.107	2	1.67	0.008	0.11	0.3	0.02	3.1	0.1	<0.05	7	<0.5	<0.2
1303655	Soil	12	105	0.81	116	0.103	1	1.35	0.019	0.12	0.2	0.02	2.8	0.2	<0.05	5	<0.5	<0.2
1387560	Soil	8	27	0.49	120	0.051	<1	1.17	0.031	0.08	0.2	0.03	2.5	0.1	<0.05	5	<0.5	<0.2
1303663	Soil	18	52	0.68	246	0.032	2	2.24	0.012	0.12	0.8	0.08	5.5	0.3	<0.05	7	0.9	<0.2
1303660	Soil	9	28	0.39	102	0.077	2	1.36	0.009	0.07	0.2	0.03	2.5	0.1	<0.05	7	<0.5	<0.2
1303656	Soil	18	48	0.83	149	0.121	1	1.95	0.020	0.25	0.2	0.02	3.5	0.3	<0.05	7	<0.5	<0.2
1387558	Soil	8	21	0.30	74	0.054	<1	0.83	0.015	0.12	0.1	0.02	1.5	0.1	<0.05	4	<0.5	<0.2
1303626	Soil	11	40	0.65	267	0.073	1	1.59	0.009	0.13	0.2	<0.01	3.5	0.2	<0.05	6	<0.5	<0.2
1303651	Rock Pulp	3	29	0.72	84	0.099	2	1.37	0.073	0.11	12.5	0.01	3.7	<0.1	<0.05	5	<0.5	<0.2
1303680	Soil	9	24	0.28	109	0.042	<1	1.00	0.010	0.07	0.1	0.08	2.1	0.1	<0.05	4	<0.5	<0.2
1303667	Soil	10	46	0.67	189	0.102	1	1.72	0.010	0.14	0.2	0.01	3.6	0.2	<0.05	7	0.6	<0.2
1303671	Soil	15	35	0.61	154	0.072	1	1.37	0.013	0.15	0.2	0.03	3.5	0.2	<0.05	6	0.8	<0.2
1303653	Soil	5	157	1.67	125	0.054	2	1.12	0.020	0.05	<0.1	0.03	3.3	0.2	0.09	4	0.5	<0.2
1303670	Soil	12	37	0.64	141	0.076	1	1.75	0.010	0.13	0.3	0.03	3.4	0.3	<0.05	5	1.0	<0.2
1303666	Soil	7	31	0.45	187	0.055	1	1.57	0.012	0.06	0.1	0.02	2.4	0.1	<0.05	6	<0.5	<0.2
1303678	Soil	11	29	0.52	123	0.047	1	1.18	0.013	0.11	0.1	0.04	2.9	0.2	<0.05	4	0.9	<0.2
1303652	Soil	12	100	1.17	114	0.064	2	1.61	0.021	0.12	0.3	0.04	3.7	0.3	0.07	5	<0.5	<0.2
1303679	Soil	8	23	0.29	167	0.031	<1	1.25	0.016	0.10	0.1	0.08	2.0	0.1	<0.05	5	<0.5	<0.2
1303669	Soil	13	42	0.74	125	0.080	1	1.69	0.012	0.14	0.3	0.01	3.3	0.2	<0.05	6	0.6	<0.2
1303672	Soil	10	27	0.50	131	0.058	<1	1.57	0.012	0.10	0.2	0.02	2.6	0.1	<0.05	7	<0.5	<0.2
1303674	Soil	9	34	0.56	201	0.066	1	1.93	0.015	0.08	0.2	0.01	2.8	0.1	<0.05	7	<0.5	<0.2
1303681	Soil	9	28	0.37	179	0.034	1	1.41	0.011	0.10	0.1	0.08	2.6	0.2	<0.05	5	0.6	<0.2
1303668	Soil	9	28	0.48	177	0.053	1	1.30	0.017	0.14	0.1	0.02	2.1	0.1	<0.05	5	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000490.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1387552	Soil	3.4	44.3	61.0	107	1.9	11.2	4.7	95	1.80	71.6	2.1	44.0	2.3	16	0.2	2.2	0.3	34	0.13	0.048
1387547	Soil	1.7	36.5	14.7	78	0.3	34.9	13.1	379	3.37	19.5	0.5	1.5	1.7	24	0.2	0.5	0.2	66	0.24	0.029
1387556	Soil	1.9	20.2	117.3	175	3.1	25.5	18.3	1808	2.51	121.2	1.0	26.7	1.8	24	0.8	2.4	0.3	55	0.13	0.051
1303625	Soil	2.7	42.3	19.5	160	0.6	44.2	10.9	430	2.70	35.3	1.0	4.7	3.6	21	0.8	1.2	0.1	58	0.25	0.065
1387551	Rock Pulp	2.3	20.4	1.8	37	0.3	21.4	9.3	362	2.17	4.2	0.2	1.9	0.7	32	0.1	0.3	<0.1	52	0.71	0.052
1387548	Soil	1.8	44.5	8.1	60	0.2	17.8	10.3	237	2.51	8.3	0.4	2.0	0.5	13	0.4	0.5	0.2	56	0.15	0.052
1387542	Soil	2.0	58.5	64.8	155	1.0	39.0	13.0	462	2.49	67.7	1.1	8.2	2.2	38	1.6	0.8	0.3	53	1.22	0.053
1303673	Soil	3.5	35.0	32.3	169	0.6	41.2	11.8	343	3.21	42.5	0.8	2.2	2.1	18	1.9	1.1	0.2	77	0.17	0.069
1387533	Soil	5.5	86.7	12.2	70	0.4	53.8	15.7	636	2.28	11.6	0.8	4.0	1.2	119	0.6	0.3	2.2	37	2.85	0.057
1387550	Soil	3.8	53.1	272.9	191	8.5	18.1	13.6	356	3.14	317.3	2.7	153.9	6.0	29	0.5	6.8	0.4	35	0.12	0.053
1387546	Soil	5.4	63.9	11.3	74	0.4	52.8	20.3	463	3.66	37.2	0.8	2.8	2.9	35	0.2	0.3	0.2	69	0.56	0.050
1303677	Soil	2.4	47.6	14.7	146	0.3	46.5	10.4	365	2.90	41.3	1.1	13.6	3.9	21	0.6	1.3	0.1	70	0.28	0.052
1387535	Soil	5.2	91.4	10.7	40	0.4	27.3	9.7	1097	1.32	6.1	1.2	6.9	0.3	134	0.7	0.3	1.3	23	2.20	0.081
1387549	Soil	3.1	49.4	22.7	185	0.6	15.2	13.7	328	2.55	78.9	2.4	15.5	3.3	21	0.3	4.1	0.4	54	0.16	0.050
1387543	Soil	2.2	60.2	39.2	131	0.4	60.0	16.3	417	3.53	65.5	1.5	11.7	3.8	44	0.5	0.5	0.3	77	0.54	0.042
1387559	Soil	1.9	19.7	55.6	63	1.2	13.3	3.8	102	1.93	74.9	0.6	23.0	1.0	27	0.1	1.1	0.3	40	0.12	0.048
1304615	Soil	2.4	40.4	106.1	120	0.4	36.9	14.3	309	3.29	57.6	0.8	2.0	3.4	22	0.5	1.1	0.2	66	0.23	0.031
1304613	Soil	3.7	65.2	33.7	229	0.7	63.1	14.2	676	3.72	65.3	1.6	17.3	4.1	25	1.6	2.2	0.2	97	0.35	0.086
1387537	Soil	2.3	42.5	23.5	87	0.5	41.5	14.9	487	2.50	42.5	0.9	13.2	1.9	51	0.5	0.4	1.0	52	0.72	0.074
1387538	Soil	1.5	70.5	76.1	155	1.1	52.5	12.3	252	2.47	64.1	1.6	9.8	2.3	72	1.5	0.8	0.5	54	1.40	0.055
1304616	Soil	3.0	28.2	6.7	49	0.7	15.1	16.8	761	4.49	375.8	0.9	28.5	0.7	24	0.4	0.9	0.1	63	0.68	0.088
1304618	Soil	1.6	24.4	14.9	68	0.9	21.8	31.7	1374	2.67	92.5	0.9	38.3	1.2	22	0.4	1.1	0.1	45	0.22	0.073
1387532	Soil	8.9	112.8	107.3	140	1.6	67.7	19.5	695	2.53	26.5	1.3	18.4	2.2	118	1.7	0.7	2.1	47	2.94	0.073
1387534	Soil	2.9	57.5	7.1	33	0.2	37.8	9.3	263	1.43	10.3	0.8	4.1	1.3	67	0.1	0.2	6.1	31	1.07	0.044
1304614	Soil	2.6	31.3	97.7	231	0.7	37.2	11.4	284	3.11	51.3	0.6	2.3	2.9	20	1.4	1.3	0.2	62	0.14	0.031
1304619	Soil	1.1	39.6	23.4	87	1.2	27.2	12.6	632	2.05	95.8	1.6	49.6	1.3	47	0.8	1.0	0.2	41	0.71	0.079
1387531	Soil	2.6	80.9	24.1	80	0.5	42.6	16.5	814	2.60	18.3	1.8	5.6	2.4	81	0.6	0.4	0.8	57	1.90	0.072
1387539	Soil	1.9	47.8	171.1	147	1.7	53.4	16.7	449	3.47	52.0	0.9	10.7	4.2	42	1.1	1.1	0.5	75	0.62	0.034
1304604	Soil	3.2	47.1	18.9	209	1.2	25.0	11.3	412	3.32	42.2	1.4	5.6	1.2	23	7.7	1.1	0.6	79	0.16	0.084
1304617	Soil	0.6	28.9	6.3	25	0.4	10.1	3.1	80	1.71	83.9	0.9	26.0	0.4	18	0.2	0.5	<0.1	34	0.19	0.076

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Project: PLU
Report Date: August 13, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1387552	Soil	15	15	0.22	76	0.011	<1	1.04	0.011	0.05	0.5	0.04	1.6	<0.1	<0.05	4	0.5	<0.2
1387547	Soil	7	40	0.58	90	0.086	<1	2.02	0.018	0.06	0.6	0.01	3.5	<0.1	<0.05	7	<0.5	<0.2
1387556	Soil	12	38	0.44	119	0.055	<1	1.20	0.017	0.09	0.2	0.03	2.5	0.2	<0.05	6	<0.5	<0.2
1303625	Soil	12	35	0.63	200	0.075	<1	1.38	0.012	0.14	0.2	0.02	3.5	0.1	<0.05	5	0.6	<0.2
1387551	Rock Pulp	3	28	0.68	79	0.092	2	1.25	0.069	0.10	12.0	0.01	3.9	<0.1	<0.05	5	<0.5	<0.2
1387548	Soil	5	23	0.18	56	0.061	<1	1.22	0.017	0.03	0.3	0.05	2.0	<0.1	<0.05	6	<0.5	<0.2
1387542	Soil	12	49	0.74	119	0.082	2	1.46	0.030	0.19	0.6	0.02	4.5	0.2	<0.05	5	<0.5	<0.2
1303673	Soil	10	36	0.56	109	0.048	<1	1.68	0.019	0.08	0.2	0.01	2.9	0.1	<0.05	7	0.6	<0.2
1387533	Soil	8	43	0.71	104	0.067	2	1.28	0.056	0.10	6.8	0.03	2.8	0.2	0.06	4	0.5	<0.2
1387550	Soil	18	23	0.29	139	0.020	<1	0.97	0.026	0.23	0.4	0.01	2.1	0.2	0.49	4	0.6	0.2
1387546	Soil	11	66	1.07	114	0.139	1	2.25	0.027	0.22	1.3	0.01	5.2	0.3	<0.05	8	<0.5	<0.2
1303677	Soil	12	40	0.62	115	0.073	<1	1.60	0.017	0.12	0.2	0.02	4.5	0.1	<0.05	5	0.6	<0.2
1387535	Soil	6	16	0.20	80	0.026	3	0.74	0.020	0.02	3.6	0.05	1.3	<0.1	0.10	2	<0.5	<0.2
1387549	Soil	11	19	0.27	61	0.052	<1	0.86	0.023	0.07	0.4	0.02	2.3	<0.1	0.10	4	<0.5	0.2
1387543	Soil	13	67	0.89	127	0.146	<1	2.17	0.042	0.30	0.5	0.02	5.5	0.3	<0.05	8	<0.5	<0.2
1387559	Soil	10	24	0.30	117	0.028	<1	0.91	0.007	0.06	0.2	0.04	1.5	0.1	<0.05	5	0.5	<0.2
1304615	Soil	9	38	0.55	93	0.085	<1	1.60	0.014	0.16	0.2	<0.01	3.2	0.1	<0.05	6	<0.5	<0.2
1304613	Soil	14	55	0.77	220	0.075	<1	1.83	0.013	0.15	0.2	0.02	4.7	0.2	<0.05	6	<0.5	<0.2
1387537	Soil	8	42	0.54	93	0.063	<1	1.16	0.030	0.10	2.9	<0.01	2.7	<0.1	<0.05	4	<0.5	<0.2
1387538	Soil	10	60	0.79	115	0.092	1	1.49	0.029	0.19	1.0	0.02	4.3	0.2	<0.05	5	0.6	<0.2
1304616	Soil	6	17	0.22	135	0.038	1	0.88	0.021	0.06	<0.1	0.05	2.2	<0.1	<0.05	3	0.8	<0.2
1304618	Soil	9	24	0.32	155	0.045	<1	1.04	0.013	0.08	0.1	0.06	2.6	0.1	<0.05	4	<0.5	<0.2
1387532	Soil	11	64	0.92	107	0.067	2	1.23	0.033	0.09	10.1	0.02	3.7	0.2	0.06	4	<0.5	<0.2
1387534	Soil	6	37	0.40	54	0.068	1	0.72	0.033	0.09	2.3	<0.01	2.0	0.2	<0.05	3	<0.5	0.4
1304614	Soil	8	36	0.52	93	0.051	<1	1.56	0.012	0.11	0.2	0.01	2.7	0.1	<0.05	6	<0.5	<0.2
1304619	Soil	14	21	0.37	176	0.044	<1	1.14	0.015	0.08	0.2	0.05	3.1	0.1	<0.05	4	<0.5	<0.2
1387531	Soil	15	52	0.70	144	0.039	1	1.20	0.027	0.07	0.7	0.03	4.6	0.1	0.05	4	<0.5	<0.2
1387539	Soil	11	71	0.89	114	0.110	<1	2.04	0.026	0.17	0.6	0.02	4.9	0.2	<0.05	8	<0.5	<0.2
1304604	Soil	11	34	0.44	205	0.054	<1	1.45	0.011	0.09	0.1	0.02	2.6	0.1	<0.05	7	0.6	<0.2
1304617	Soil	5	13	0.17	69	0.042	<1	0.59	0.019	0.04	<0.1	0.04	1.5	<0.1	0.05	3	<0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1387536	Soil		6.2	80.7	21.0	103	0.3	110.0	28.5	520	3.70	31.3	1.2	8.1	4.9	105	0.4	0.4	1.5	60	1.04	0.110
1387540	Soil		2.4	110.5	128.3	143	1.5	73.5	18.5	576	3.20	49.3	2.3	12.0	3.5	66	1.5	1.1	0.5	64	1.34	0.045
1304598	Soil		1.5	29.9	14.3	94	0.5	27.0	10.3	320	2.68	56.9	0.6	1.6	2.6	22	0.3	1.0	0.2	55	0.14	0.046
1304603	Soil		1.5	27.7	39.4	99	1.3	26.7	9.5	432	2.86	75.7	0.8	10.4	2.3	25	1.0	0.7	0.2	54	0.20	0.051
1304609	Soil		1.2	40.3	10.4	58	0.3	56.3	17.2	545	2.75	58.7	0.6	12.0	1.9	84	0.3	0.4	0.6	54	2.66	0.086
1304607	Soil		1.3	47.9	184.1	486	0.5	65.2	18.9	805	3.92	37.9	1.2	9.5	5.9	40	2.7	0.8	0.7	88	0.69	0.040
1304597	Soil		1.0	25.9	17.7	81	0.3	32.9	8.9	229	2.13	24.0	0.8	9.8	3.4	44	0.3	0.5	0.7	41	0.62	0.082
1304608	Soil		1.7	41.2	77.2	58	6.3	18.5	6.9	223	2.90	174.7	0.7	29.0	3.2	36	0.7	2.7	0.2	57	0.13	0.051
1304610	Soil		1.6	39.1	123.9	211	1.2	37.0	12.1	536	3.25	93.7	1.0	15.7	5.1	27	1.8	1.7	0.2	57	0.24	0.041
1304612	Soil		1.2	39.1	96.5	294	0.2	43.4	14.4	510	3.17	34.5	0.8	5.2	4.5	39	2.0	0.8	0.3	68	0.50	0.029
1277091	Soil		0.8	33.4	34.3	83	0.3	37.0	10.4	341	2.10	33.0	1.8	6.0	2.8	75	0.7	0.5	0.2	41	1.31	0.052
1304596	Soil		0.9	49.2	17.8	104	0.6	49.6	15.8	528	2.88	54.7	0.9	28.7	3.1	79	0.9	0.6	3.4	51	2.02	0.105
1304602	Soil		0.6	30.8	16.5	74	0.4	38.5	13.8	485	2.69	50.3	1.3	6.9	5.2	56	0.6	0.4	0.3	46	0.75	0.095
1304611	Soil		2.2	47.1	124.0	63	9.9	10.2	2.2	87	3.17	500.5	1.0	204.8	3.8	26	0.3	5.0	0.3	30	0.06	0.086
1277110	Soil		0.8	27.0	7.3	24	0.5	9.3	3.6	91	1.26	12.5	0.5	<0.5	0.2	11	0.2	0.3	<0.1	35	0.06	0.034
1304595	Soil		1.1	36.2	63.3	176	0.3	58.2	18.5	446	3.79	28.9	0.9	3.8	5.2	31	0.8	0.7	0.3	76	0.45	0.031
1304606	Soil		1.2	43.7	47.1	141	0.3	50.7	15.4	467	3.48	75.0	0.8	13.6	5.5	40	1.1	0.6	0.3	63	0.57	0.033
1304605	Soil		0.6	46.6	31.2	105	0.3	43.9	13.5	345	2.60	22.3	0.7	3.2	2.6	52	1.1	0.4	0.3	53	1.00	0.035
1277092	Soil		0.7	34.9	123.7	147	1.5	50.9	17.3	482	3.44	177.8	1.1	26.3	7.0	57	1.2	0.8	2.0	59	1.12	0.100
1277097	Soil		0.8	43.3	48.0	118	0.4	53.3	16.8	472	3.44	72.6	0.9	14.9	5.7	53	1.3	0.5	0.4	57	1.03	0.060
1304593	Soil		0.6	39.9	7.8	57	0.2	62.8	17.5	459	2.68	11.9	1.0	3.3	2.7	67	0.2	0.2	0.2	48	1.53	0.069
1304589	Soil		0.6	44.5	11.5	77	0.2	78.5	20.5	499	3.80	33.7	0.9	4.8	5.1	73	0.3	0.4	1.8	61	1.73	0.074
1277098	Soil		1.0	44.8	35.6	100	0.4	43.6	13.2	436	2.82	58.1	1.3	9.0	2.9	75	1.3	0.4	0.3	51	1.69	0.049
1277108	Soil		1.1	29.1	29.8	30	2.0	7.6	1.7	64	1.42	162.9	1.1	90.8	1.0	9	0.1	1.8	0.1	28	0.06	0.039
1304594	Soil		0.6	54.6	8.2	118	0.4	77.0	13.7	441	2.66	20.3	2.2	4.3	3.2	52	0.3	0.4	0.3	55	1.19	0.074
1304590	Soil		0.7	58.2	7.7	64	0.2	95.9	22.3	627	3.40	16.1	1.3	4.5	3.6	64	0.2	0.3	0.3	61	1.46	0.068
1277101	Rock Pulp		1.5	406.7	21.4	158	0.2	191.4	70.2	759	14.34	3.4	1.3	32.2	7.4	16	<0.1	0.4	0.2	195	0.28	0.039
1277095	Soil		1.2	36.7	18.0	88	0.3	39.2	15.6	651	3.25	45.6	2.1	4.3	5.5	47	0.3	0.6	0.3	61	0.64	0.072
1304600	Soil		1.9	27.5	9.3	92	0.2	27.0	9.8	292	3.07	14.0	0.7	<0.5	2.1	27	0.6	0.7	0.2	62	0.22	0.039
1304591	Soil		0.8	36.4	8.9	77	0.1	89.7	20.0	482	3.41	42.5	1.2	10.1	5.2	54	0.2	0.5	0.2	62	0.98	0.053

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000490.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1387536	Soil	16	86	1.16	125	0.131	<1	1.77	0.061	0.25	2.6	<0.01	4.6	0.3	<0.05	6	<0.5	<0.2
1387540	Soil	14	77	0.95	158	0.119	<1	1.85	0.027	0.24	0.5	0.03	5.4	0.2	<0.05	7	0.8	<0.2
1304598	Soil	9	30	0.39	159	0.043	<1	1.42	0.012	0.11	0.1	0.02	2.4	0.1	<0.05	5	<0.5	<0.2
1304603	Soil	10	33	0.50	106	0.061	<1	1.49	0.015	0.08	0.2	0.02	2.5	<0.1	<0.05	5	<0.5	<0.2
1304609	Soil	7	83	1.78	96	0.075	2	1.32	0.034	0.11	2.2	0.02	4.3	0.2	<0.05	5	<0.5	<0.2
1304607	Soil	20	81	1.31	205	0.133	<1	2.25	0.018	0.21	0.4	0.03	6.4	0.3	<0.05	8	<0.5	<0.2
1304597	Soil	10	43	0.65	100	0.080	<1	1.15	0.024	0.14	2.1	<0.01	2.8	0.1	<0.05	4	<0.5	<0.2
1304608	Soil	11	27	0.29	194	0.039	<1	1.32	0.013	0.08	0.1	0.03	2.1	0.1	<0.05	5	<0.5	<0.2
1304610	Soil	15	37	0.48	148	0.042	<1	1.42	0.011	0.11	0.1	0.02	4.4	0.1	<0.05	5	<0.5	<0.2
1304612	Soil	13	54	0.82	184	0.103	1	1.77	0.026	0.17	0.2	0.02	5.9	0.1	<0.05	6	<0.5	<0.2
1277091	Soil	11	47	0.61	127	0.063	<1	1.21	0.022	0.15	0.2	0.02	3.2	0.1	<0.05	4	<0.5	<0.2
1304596	Soil	11	55	1.23	96	0.085	1	1.32	0.031	0.15	1.2	0.01	3.7	0.2	0.07	5	<0.5	0.2
1304602	Soil	18	48	0.65	144	0.094	<1	1.79	0.019	0.13	0.5	0.02	3.6	0.2	<0.05	5	<0.5	<0.2
1304611	Soil	10	20	0.21	187	0.009	<1	0.64	0.010	0.26	<0.1	0.02	1.9	0.2	0.50	3	0.8	<0.2
1277110	Soil	5	10	0.10	47	0.039	<1	0.46	0.017	0.04	<0.1	0.08	0.7	<0.1	<0.05	3	<0.5	<0.2
1304595	Soil	15	82	1.14	123	0.131	<1	2.18	0.020	0.25	0.2	0.03	6.7	0.2	<0.05	7	<0.5	<0.2
1304606	Soil	14	61	0.96	162	0.114	1	1.86	0.024	0.28	0.2	0.02	5.5	0.2	<0.05	7	<0.5	<0.2
1304605	Soil	9	59	0.73	130	0.097	<1	1.45	0.027	0.22	0.3	0.01	3.8	0.2	<0.05	5	<0.5	<0.2
1277092	Soil	15	66	1.25	129	0.118	3	1.66	0.027	0.26	0.4	0.02	4.9	0.3	0.05	6	<0.5	<0.2
1277097	Soil	15	66	1.14	129	0.133	2	1.77	0.027	0.42	0.3	0.02	4.8	0.3	<0.05	7	<0.5	<0.2
1304593	Soil	13	70	0.91	110	0.098	3	1.32	0.023	0.18	0.2	0.03	3.9	0.3	0.06	5	<0.5	<0.2
1304589	Soil	15	94	1.45	143	0.149	2	1.90	0.026	0.34	0.3	0.03	5.4	0.4	0.05	7	<0.5	<0.2
1277098	Soil	12	54	0.83	134	0.088	3	1.49	0.023	0.23	0.2	0.03	3.8	0.2	0.06	5	<0.5	<0.2
1277108	Soil	11	12	0.09	92	0.016	2	0.58	0.012	0.06	<0.1	0.01	1.3	<0.1	<0.05	2	0.8	<0.2
1304594	Soil	18	65	0.83	163	0.085	2	1.50	0.018	0.14	0.3	0.05	5.0	0.2	<0.05	5	<0.5	<0.2
1304590	Soil	15	95	1.12	137	0.127	2	1.68	0.021	0.20	0.3	0.02	5.4	0.4	0.07	6	<0.5	<0.2
1277101	Rock Pulp	16	527	0.13	140	0.162	4	3.66	0.013	0.06	<0.1	0.03	38.0	<0.1	<0.05	19	<0.5	<0.2
1277095	Soil	15	57	0.83	167	0.120	2	1.77	0.016	0.18	0.2	0.02	4.6	0.2	<0.05	7	<0.5	<0.2
1304600	Soil	9	32	0.51	60	0.095	1	1.56	0.014	0.13	0.1	0.02	2.4	0.1	<0.05	6	<0.5	<0.2
1304591	Soil	14	116	1.25	133	0.154	2	1.88	0.024	0.24	0.3	0.02	5.6	0.3	<0.05	7	<0.5	<0.2

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Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000490.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1277094	Soil	0.6	24.1	11.1	53	0.2	25.6	8.1	281	1.98	18.6	0.9	2.3	4.9	28	0.3	0.4	0.2	42	0.40	0.066
1277090	Soil	0.9	47.0	11.1	71	0.3	59.6	21.8	729	3.51	79.5	1.6	13.6	2.6	99	0.3	0.6	0.4	67	1.65	0.093
1304599	Soil	1.6	37.5	11.1	174	0.1	60.1	19.1	401	4.13	26.9	1.2	2.5	7.2	15	0.8	0.7	0.2	61	0.17	0.041
1304592	Soil	0.8	40.9	8.5	81	0.2	68.8	17.8	451	3.29	20.4	1.3	4.7	5.1	55	0.3	0.4	0.2	58	1.36	0.082
1392354	Soil	1.5	34.6	7.4	66	0.5	21.9	10.9	491	1.83	11.9	1.2	2.9	0.9	28	0.4	0.5	0.2	45	0.29	0.067
1277106	Soil	2.0	33.1	12.2	97	0.3	18.3	7.2	232	2.22	24.1	0.7	3.1	0.8	18	2.3	0.6	0.4	58	0.14	0.051
1277089	Soil	3.0	71.8	15.7	136	0.4	36.0	9.6	348	2.49	28.7	2.1	7.1	2.4	36	0.9	0.9	0.3	63	0.27	0.095
1277104	Soil	2.6	38.6	29.3	261	0.6	33.4	15.5	588	3.11	26.0	0.9	1.1	1.9	31	2.2	0.8	0.6	69	0.25	0.071
1392342	Soil	2.3	78.6	12.4	60	1.6	27.5	5.6	139	2.66	24.4	4.0	12.7	1.5	32	0.6	0.7	0.2	45	0.22	0.058
1277107	Soil	2.6	46.9	29.5	212	0.9	33.1	14.0	472	3.17	31.1	0.9	5.6	2.8	31	1.9	1.0	0.7	72	0.25	0.066
1277105	Soil	3.3	45.2	13.2	193	0.8	52.9	19.2	565	4.25	48.4	0.9	0.7	3.1	20	1.3	1.9	0.2	90	0.18	0.057
1277100	Soil	1.2	36.7	12.5	172	0.1	44.2	16.8	601	3.34	22.8	0.7	1.9	4.0	24	0.9	0.7	0.1	70	0.34	0.047
1392343	Soil	0.4	33.8	8.4	60	0.2	32.8	14.7	565	2.30	19.1	1.1	4.4	1.2	117	0.2	0.3	0.2	52	2.07	0.075
1277096	Soil	1.0	51.8	10.9	68	0.7	79.9	16.1	377	2.64	32.1	1.9	7.3	3.1	27	0.2	0.5	0.3	50	0.86	0.078
1277093	Soil	2.3	38.6	12.5	90	0.7	22.7	9.8	341	2.64	34.4	1.2	4.1	2.1	38	1.5	0.7	0.7	64	0.29	0.092
1277109	Soil	3.4	55.0	32.6	178	2.0	47.9	16.3	433	3.82	55.8	1.3	13.5	4.4	23	1.6	1.4	0.2	90	0.23	0.086
1392363	Soil	1.0	25.9	4.4	52	0.6	15.3	5.1	190	1.51	13.8	0.6	3.5	0.4	12	0.3	0.4	0.2	33	0.13	0.059
1277103	Soil	0.6	54.3	8.4	60	0.6	65.9	14.4	418	2.59	30.9	2.2	8.5	2.9	56	0.4	0.6	0.3	50	1.40	0.079
1277099	Soil	2.4	38.4	18.4	262	0.7	27.8	17.6	609	3.56	25.8	0.9	1.9	1.4	26	6.6	0.9	0.5	78	0.20	0.082
1277102	Soil	2.2	44.9	15.0	196	0.5	23.7	11.0	443	2.78	28.2	0.7	2.6	1.2	37	4.4	0.7	0.4	61	0.29	0.088

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Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000490.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1277094	Soil	17	34	0.51	156	0.082	1	1.12	0.021	0.13	0.2	0.01	2.8	0.1	<0.05	5	<0.5	<0.2
1277090	Soil	12	104	1.34	99	0.075	3	1.74	0.052	0.10	0.6	0.03	5.4	0.2	0.07	6	<0.5	<0.2
1304599	Soil	15	54	0.82	127	0.150	2	2.48	0.010	0.33	0.2	0.03	4.2	0.3	<0.05	7	<0.5	<0.2
1304592	Soil	17	79	1.16	131	0.133	3	1.69	0.022	0.31	0.3	0.03	5.1	0.3	<0.05	6	<0.5	<0.2
1392354	Soil	10	25	0.35	124	0.050	1	1.07	0.022	0.08	0.3	0.03	2.1	0.1	<0.05	5	<0.5	<0.2
1277106	Soil	8	23	0.32	106	0.057	1	1.08	0.021	0.07	0.2	0.01	1.8	<0.1	<0.05	5	<0.5	<0.2
1277089	Soil	14	33	0.55	166	0.071	<1	1.26	0.015	0.17	0.2	0.03	2.8	0.2	<0.05	5	1.0	<0.2
1277104	Soil	11	38	0.62	194	0.066	2	1.55	0.013	0.12	0.2	0.01	2.9	0.1	<0.05	6	<0.5	<0.2
1392342	Soil	27	32	0.29	166	0.038	1	1.49	0.013	0.05	0.3	0.12	4.6	0.1	<0.05	5	0.6	<0.2
1277107	Soil	10	40	0.62	220	0.073	2	1.59	0.014	0.14	0.2	<0.01	3.2	0.1	<0.05	6	<0.5	<0.2
1277105	Soil	10	42	0.57	240	0.076	2	2.08	0.011	0.09	0.2	0.01	3.7	0.1	<0.05	7	<0.5	<0.2
1277100	Soil	9	48	0.66	173	0.108	2	1.92	0.016	0.19	0.2	<0.01	4.4	0.2	<0.05	6	<0.5	<0.2
1392343	Soil	9	72	0.89	106	0.058	3	1.41	0.049	0.07	<0.1	0.03	3.7	0.1	0.08	4	<0.5	<0.2
1277096	Soil	21	83	0.74	131	0.072	2	1.63	0.024	0.12	0.1	0.05	4.7	0.2	<0.05	5	<0.5	<0.2
1277093	Soil	11	42	0.59	196	0.077	1	1.36	0.019	0.15	0.3	0.02	2.9	0.1	<0.05	6	0.6	<0.2
1277109	Soil	11	51	0.73	181	0.085	2	2.16	0.010	0.13	0.2	0.03	4.2	0.1	<0.05	7	0.6	<0.2
1392363	Soil	5	11	0.14	52	0.032	<1	0.59	0.023	0.04	<0.1	0.04	0.8	<0.1	<0.05	3	<0.5	<0.2
1277103	Soil	20	60	0.82	136	0.081	2	1.46	0.020	0.15	0.2	0.05	4.3	0.2	<0.05	5	<0.5	<0.2
1277099	Soil	10	40	0.61	223	0.063	1	1.76	0.014	0.10	0.2	0.02	3.0	0.1	<0.05	7	<0.5	<0.2
1277102	Soil	9	33	0.50	219	0.058	2	1.35	0.020	0.09	0.1	<0.01	2.5	0.1	<0.05	6	0.6	<0.2

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Project: PLU
Report Date: August 13, 2012

QUALITY CONTROL REPORT WHI12000490.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1304325	Soil	0.8	34.4	24.7	64	0.3	27.5	9.9	353	1.80	32.1	1.2	5.9	1.0	53	0.7	0.3	0.2	43	1.48	0.043
REP 1304325	QC	0.8	33.6	24.8	65	0.3	27.1	9.9	355	1.82	32.2	1.2	7.0	0.9	52	0.6	0.3	0.1	45	1.49	0.043
1304353	Soil	0.5	47.2	5.1	48	0.2	49.4	12.8	378	1.96	22.0	1.4	6.2	1.3	76	0.3	0.4	0.2	41	1.90	0.056
REP 1304353	QC	0.5	45.9	5.0	47	0.3	47.2	12.5	374	1.95	21.3	1.3	5.0	1.3	75	0.3	0.4	0.2	41	1.84	0.058
1304361	Soil	0.5	14.6	2.1	30	0.2	5.1	3.5	112	0.87	2.3	0.3	4.2	0.1	19	0.8	0.2	<0.1	30	0.18	0.035
REP 1304361	QC	0.4	13.9	2.0	31	0.2	5.1	3.6	119	0.96	2.2	0.3	3.0	0.1	18	0.7	0.2	<0.1	34	0.17	0.033
1392311	Soil	2.0	42.9	19.0	86	0.5	40.7	13.8	359	2.72	37.2	1.2	12.1	2.8	44	0.5	0.6	1.4	54	0.64	0.092
REP 1392311	QC	1.9	41.5	18.4	86	0.5	39.8	13.5	338	2.67	36.9	1.2	7.2	2.7	45	0.5	0.5	1.1	54	0.65	0.088
1392332	Soil	1.8	37.2	26.8	100	0.7	29.1	9.0	130	2.75	143.9	0.6	11.0	2.7	27	0.5	1.7	0.2	59	0.07	0.034
REP 1392332	QC	1.8	37.5	27.0	102	0.8	30.2	9.0	138	2.86	146.6	0.6	11.6	2.7	28	0.5	1.8	0.2	61	0.07	0.034
1276880	Soil	1.9	52.8	28.3	112	0.5	33.9	10.6	342	1.97	25.4	1.0	6.5	1.4	50	0.8	0.4	0.2	47	1.56	0.052
REP 1276880	QC	2.0	50.2	28.3	107	0.5	33.4	10.3	321	1.87	25.3	1.0	5.4	1.3	49	0.8	0.3	0.2	43	1.50	0.050
1276923	Soil	1.1	73.0	11.1	92	0.2	69.0	21.0	606	3.79	21.0	1.0	5.8	4.4	103	0.3	0.4	0.6	69	1.24	0.104
REP 1276923	QC	1.0	70.0	10.8	89	0.2	67.3	20.9	579	3.72	20.7	0.9	4.9	4.4	101	0.4	0.4	0.6	70	1.24	0.106
1277075	Soil	1.4	36.8	15.9	90	0.6	42.0	16.1	1074	4.30	35.1	1.8	4.8	2.2	50	0.2	0.6	0.3	68	1.30	0.287
REP 1277075	QC	1.2	34.5	15.1	83	0.5	40.8	15.1	1006	4.04	32.7	1.7	2.0	2.0	47	0.2	0.5	0.2	65	1.22	0.284
1277128	Soil	1.2	39.1	38.2	133	0.8	35.2	11.8	1362	2.95	50.1	0.8	60.1	1.5	32	0.8	0.7	0.1	59	1.82	0.143
REP 1277128	QC	1.2	38.0	37.8	130	0.8	34.0	11.6	1295	2.83	48.7	0.8	20.3	1.5	31	0.9	0.7	0.1	57	1.76	0.143
1304783	Soil	0.5	36.3	7.4	44	0.2	28.6	10.8	339	1.57	12.7	0.7	4.9	0.7	102	0.2	0.2	0.2	32	1.94	0.060
REP 1304783	QC	0.4	51.2	7.4	49	0.2	27.7	10.2	317	1.55	12.4	0.7	4.8	0.7	97	0.2	0.2	0.2	32	1.87	0.059
1277469	Soil	1.6	25.6	8.5	64	0.2	14.0	7.8	226	2.38	9.4	0.5	4.3	1.0	11	0.3	0.5	0.2	77	0.11	0.042
REP 1277469	QC	1.7	25.5	8.6	65	0.2	14.9	7.8	229	2.43	9.4	0.5	3.5	0.9	12	0.3	0.5	0.2	79	0.11	0.042
1387555	Soil	2.1	15.1	95.4	70	1.0	14.6	50.9	2829	2.89	72.2	0.9	12.2	1.3	13	0.3	1.0	0.1	76	0.10	0.047
REP 1387555	QC	2.0	15.0	96.4	70	1.0	15.2	52.4	2864	2.85	72.9	0.9	11.3	1.3	13	0.2	1.0	0.1	75	0.10	0.049
1303671	Soil	2.7	75.5	17.5	142	1.1	39.2	10.5	375	2.77	25.1	2.4	4.9	2.5	25	1.0	0.5	0.2	86	0.37	0.103
REP 1303671	QC	2.8	75.9	16.9	145	1.1	39.1	10.7	379	2.84	25.3	2.4	4.3	2.5	26	0.9	0.6	0.2	89	0.37	0.104
1303666	Soil	1.9	24.1	11.0	149	1.2	21.9	10.7	643	2.93	13.5	0.5	5.7	1.3	19	1.8	0.6	0.2	61	0.20	0.063
REP 1303666	QC	2.0	25.6	10.8	156	1.1	22.8	10.9	665	2.99	13.2	0.6	2.6	1.5	20	1.7	0.6	0.2	64	0.21	0.064

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Project: PLU
Report Date: August 13, 2012

QUALITY CONTROL REPORT WHI12000490.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1304325	Soil	7	32	0.44	117	0.058	2	0.84	0.025	0.11	0.2	0.03	2.0	0.1	0.09	3	<0.5	<0.2
REP 1304325	QC	7	32	0.43	113	0.061	2	0.83	0.025	0.11	0.2	0.03	2.0	0.1	0.09	3	<0.5	<0.2
1304353	Soil	11	51	0.63	113	0.066	2	1.16	0.021	0.11	<0.1	0.05	2.8	0.2	0.12	4	<0.5	<0.2
REP 1304353	QC	11	50	0.60	112	0.066	2	1.16	0.020	0.11	0.1	0.04	2.9	0.2	0.11	4	<0.5	<0.2
1304361	Soil	3	6	0.10	77	0.034	<1	0.41	0.029	0.04	<0.1	0.01	0.4	<0.1	<0.05	2	<0.5	<0.2
REP 1304361	QC	3	6	0.10	71	0.037	<1	0.39	0.025	0.04	<0.1	0.02	0.5	<0.1	<0.05	2	<0.5	<0.2
1392311	Soil	11	44	0.65	115	0.072	<1	1.30	0.023	0.11	6.8	0.01	3.0	0.1	<0.05	4	<0.5	<0.2
REP 1392311	QC	11	42	0.61	114	0.070	<1	1.22	0.023	0.11	6.8	0.02	2.6	0.1	<0.05	4	<0.5	<0.2
1392332	Soil	8	28	0.29	123	0.044	<1	1.18	0.008	0.07	0.2	0.03	1.8	0.1	0.13	5	<0.5	0.3
REP 1392332	QC	8	29	0.30	123	0.046	<1	1.20	0.008	0.08	0.2	0.03	1.9	0.2	0.14	5	0.5	0.2
1276880	Soil	9	46	0.62	121	0.074	2	1.32	0.028	0.17	0.2	0.03	3.2	0.2	0.18	5	0.6	<0.2
REP 1276880	QC	9	43	0.61	119	0.071	2	1.31	0.026	0.16	0.3	0.03	3.1	0.2	0.16	5	0.6	<0.2
1276923	Soil	13	82	1.29	128	0.148	1	2.04	0.070	0.23	2.0	<0.01	6.1	0.3	<0.05	8	<0.5	<0.2
REP 1276923	QC	13	83	1.29	132	0.151	<1	2.06	0.069	0.24	1.8	0.01	6.1	0.3	<0.05	8	<0.5	<0.2
1277075	Soil	27	48	1.07	128	0.048	1	2.55	0.016	0.08	0.3	0.08	5.7	0.1	<0.05	7	<0.5	<0.2
REP 1277075	QC	25	45	1.03	122	0.051	2	2.46	0.016	0.07	0.3	0.05	5.8	0.1	<0.05	6	<0.5	<0.2
1277128	Soil	14	38	1.19	111	0.054	2	1.35	0.018	0.10	0.5	0.07	3.2	0.1	<0.05	5	0.6	<0.2
REP 1277128	QC	14	36	1.15	109	0.054	2	1.29	0.016	0.10	0.6	0.06	3.1	0.1	<0.05	4	0.5	<0.2
1304783	Soil	7	32	0.36	83	0.050	2	0.94	0.027	0.05	0.2	0.06	1.8	0.1	0.15	3	<0.5	<0.2
REP 1304783	QC	7	31	0.35	82	0.049	2	0.93	0.026	0.05	0.2	0.05	1.7	0.1	0.12	3	<0.5	<0.2
1277469	Soil	6	22	0.26	72	0.075	<1	1.07	0.013	0.04	0.3	0.04	1.7	<0.1	<0.05	6	<0.5	<0.2
REP 1277469	QC	6	22	0.26	73	0.081	<1	1.08	0.013	0.04	0.3	0.03	1.7	<0.1	0.07	6	<0.5	<0.2
1387555	Soil	8	27	0.27	58	0.055	<1	0.68	0.022	0.05	0.3	0.02	1.4	0.1	0.06	4	<0.5	<0.2
REP 1387555	QC	8	27	0.27	60	0.055	<1	0.68	0.022	0.05	0.2	0.02	1.4	0.1	0.05	4	<0.5	<0.2
1303671	Soil	15	35	0.61	154	0.072	1	1.37	0.013	0.15	0.2	0.03	3.5	0.2	<0.05	6	0.8	<0.2
REP 1303671	QC	15	37	0.62	153	0.074	<1	1.33	0.014	0.15	0.2	0.03	3.4	0.2	<0.05	6	0.8	<0.2
1303666	Soil	7	31	0.45	187	0.055	1	1.57	0.012	0.06	0.1	0.02	2.4	0.1	<0.05	6	<0.5	<0.2
REP 1303666	QC	7	32	0.45	191	0.060	<1	1.61	0.012	0.07	0.1	0.03	2.5	0.1	<0.05	7	<0.5	<0.2

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Project: PLU
Report Date: August 13, 2012

QUALITY CONTROL REPORT WHI12000490.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1304614	Soil	2.6	31.3	97.7	231	0.7	37.2	11.4	284	3.11	51.3	0.6	2.3	2.9	20	1.4	1.3	0.2	62	0.14	0.031
REP 1304614	QC	2.5	31.0	97.7	230	0.8	35.6	11.2	285	3.07	52.1	0.6	5.5	2.8	21	1.5	1.3	0.2	61	0.14	0.031
1387539	Soil	1.9	47.8	171.1	147	1.7	53.4	16.7	449	3.47	52.0	0.9	10.7	4.2	42	1.1	1.1	0.5	75	0.62	0.034
REP 1387539	QC	2.0	47.6	171.6	143	1.7	53.0	16.7	442	3.46	50.8	0.9	6.7	4.2	42	1.1	1.1	0.5	74	0.61	0.034
1277094	Soil	0.6	24.1	11.1	53	0.2	25.6	8.1	281	1.98	18.6	0.9	2.3	4.9	28	0.3	0.4	0.2	42	0.40	0.066
REP 1277094	QC	0.7	23.8	11.4	54	0.2	25.5	8.3	281	2.03	18.6	0.9	3.8	4.9	29	0.3	0.4	0.2	43	0.41	0.066
1304592	Soil	0.8	40.9	8.5	81	0.2	68.8	17.8	451	3.29	20.4	1.3	4.7	5.1	55	0.3	0.4	0.2	58	1.36	0.082
REP 1304592	QC	0.7	42.7	8.6	82	0.2	70.2	18.2	451	3.33	20.8	1.1	5.7	5.0	56	0.3	0.4	0.2	59	1.32	0.081
Reference Materials																					
STD DS9	Standard	12.7	93.9	117.2	283	1.8	37.9	7.2	549	2.14	22.5	2.4	113.1	5.5	68	2.1	5.2	5.4	38	0.65	0.077
STD DS9	Standard	12.8	102.0	118.1	305	2.0	38.8	7.3	546	2.25	26.4	2.7	128.9	6.1	73	2.7	6.1	6.7	41	0.67	0.077
STD DS9	Standard	13.1	106.0	112.6	301	1.9	42.6	8.1	577	2.30	25.0	2.4	117.7	5.5	61	2.4	5.1	5.4	45	0.71	0.079
STD DS9	Standard	15.0	111.4	113.2	300	1.8	45.1	8.6	592	2.40	24.1	2.5	109.3	5.8	64	2.3	4.8	5.4	48	0.75	0.078
STD DS9	Standard	13.2	104.5	122.5	300	1.8	40.0	7.4	569	2.25	25.3	2.7	105.3	6.9	77	2.2	5.4	6.7	41	0.71	0.081
STD DS9	Standard	13.9	108.6	124.4	292	2.0	41.1	7.8	587	2.34	24.7	2.7	133.2	6.8	67	2.1	5.2	5.0	43	0.76	0.082
STD DS9	Standard	12.9	105.9	123.9	300	1.8	38.6	7.2	548	2.21	25.3	2.8	110.2	6.6	77	2.4	6.4	6.6	39	0.69	0.082
STD DS9	Standard	13.7	102.8	111.6	300	2.0	43.5	8.0	581	2.36	25.0	2.5	122.4	5.6	64	2.3	4.7	5.4	44	0.73	0.081
STD DS9	Standard	11.7	106.7	123.4	298	1.8	39.2	7.4	547	2.18	24.2	2.9	132.7	6.2	70	2.0	6.4	6.9	38	0.63	0.080
STD DS9	Standard	12.6	111.2	113.5	307	1.8	41.9	7.9	584	2.41	25.8	2.5	110.2	5.5	66	2.3	5.1	5.3	43	0.73	0.082
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: PLU
Report Date: August 13, 2012

QUALITY CONTROL REPORT WHI12000490.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1304614	Soil	8	36	0.52	93	0.051	<1	1.56	0.012	0.11	0.2	0.01	2.7	0.1	<0.05	6	<0.5	<0.2
REP 1304614	QC	8	36	0.52	93	0.053	<1	1.59	0.013	0.11	0.2	<0.01	2.8	0.1	<0.05	6	<0.5	<0.2
1387539	Soil	11	71	0.89	114	0.110	<1	2.04	0.026	0.17	0.6	0.02	4.9	0.2	<0.05	8	<0.5	<0.2
REP 1387539	QC	10	71	0.88	112	0.110	<1	2.04	0.025	0.16	0.6	0.02	4.9	0.2	<0.05	8	<0.5	<0.2
1277094	Soil	17	34	0.51	156	0.082	1	1.12	0.021	0.13	0.2	0.01	2.8	0.1	<0.05	5	<0.5	<0.2
REP 1277094	QC	17	34	0.50	164	0.085	1	1.16	0.024	0.13	0.3	0.01	2.9	0.2	<0.05	5	<0.5	<0.2
1304592	Soil	17	79	1.16	131	0.133	3	1.69	0.022	0.31	0.3	0.03	5.1	0.3	<0.05	6	<0.5	<0.2
REP 1304592	QC	16	80	1.16	128	0.135	2	1.65	0.022	0.32	0.3	0.02	5.1	0.3	<0.05	6	0.6	<0.2
Reference Materials																		
STD DS9	Standard	12	124	0.62	280	0.103	3	0.90	0.096	0.32	3.0	0.21	2.3	5.2	<0.05	4	4.8	5.3
STD DS9	Standard	12	115	0.59	306	0.106	2	0.90	0.083	0.34	3.1	0.20	2.3	5.3	0.06	5	5.8	5.3
STD DS9	Standard	12	127	0.62	284	0.113	2	0.90	0.084	0.33	3.1	0.20	2.1	5.3	0.22	5	5.3	5.1
STD DS9	Standard	13	133	0.62	292	0.120	2	0.91	0.085	0.33	3.0	0.24	2.3	5.5	0.22	5	5.0	4.9
STD DS9	Standard	14	117	0.61	297	0.111	2	0.90	0.090	0.36	3.2	0.22	3.0	5.4	0.17	5	4.9	4.6
STD DS9	Standard	14	125	0.61	304	0.113	3	0.96	0.086	0.36	3.2	0.23	2.6	5.7	0.18	5	5.9	5.5
STD DS9	Standard	12	114	0.60	285	0.117	3	0.89	0.091	0.36	2.7	0.20	2.6	5.4	0.13	5	5.2	5.0
STD DS9	Standard	13	128	0.62	295	0.116	2	0.91	0.084	0.35	3.2	0.21	2.4	5.5	0.20	5	6.0	5.0
STD DS9	Standard	11	114	0.56	277	0.111	2	0.83	0.084	0.34	2.9	0.21	2.2	5.8	0.12	4	4.7	4.3
STD DS9	Standard	12	123	0.61	295	0.110	2	0.92	0.082	0.38	3.1	0.23	2.4	5.5	0.10	5	5.7	5.1
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 13, 2012

QUALITY CONTROL REPORT WHI12000490.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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QUALITY CONTROL REPORT WHI12000490.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 01, 2012
Report Date: August 13, 2012
Page: 1 of 8

CERTIFICATE OF ANALYSIS WHI12000491.1

CLIENT JOB INFORMATION

Project: PLU
Shipment ID:
P.O. Number
Number of Samples: 202

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	198	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	202	Dry at 60C			WHI
RJSV	198	Saving all or part of Soil Reject			WHI
1DX2	201	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000491.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1392356	Soil	2.0	13.9	247.3	28	2.6	7.7	2.5	54	2.85	154.0	0.4	37.9	3.1	31	0.3	1.9	0.2	48	0.04	0.043
1392348	Soil	1.3	30.4	14.5	72	0.2	25.4	8.8	251	2.46	21.1	1.2	6.1	2.4	32	1.0	0.5	0.2	59	0.55	0.040
1392361	Soil	2.0	45.1	23.0	114	1.0	31.8	10.0	299	3.92	77.4	1.3	10.3	2.7	68	0.6	1.5	0.2	67	0.12	0.074
1392360	Soil	1.2	17.5	33.5	50	0.9	11.8	4.3	122	1.56	14.7	0.6	15.6	0.4	20	0.2	0.4	0.1	35	0.11	0.046
1392353	Soil	1.8	23.1	16.7	126	0.2	28.8	12.6	267	3.39	25.5	0.7	4.8	3.3	19	0.4	0.8	0.2	72	0.17	0.026
1392345	Soil	1.1	29.5	51.6	105	0.5	31.7	8.8	320	1.98	48.7	1.6	8.8	2.0	53	0.9	0.4	0.5	39	0.84	0.039
1392349	Soil	1.3	29.3	18.1	96	0.2	22.0	11.4	696	2.57	12.5	0.8	2.3	2.8	18	0.6	0.5	0.2	56	0.19	0.050
1392359	Soil	1.3	50.2	20.4	52	0.7	17.7	6.6	148	1.92	32.6	1.0	9.5	0.4	15	0.6	0.8	0.1	37	0.11	0.083
1392355	Soil	1.6	24.9	14.5	126	1.2	26.5	11.7	304	3.43	28.9	0.6	4.5	2.7	24	0.9	0.9	0.2	78	0.20	0.060
1392352	Soil	0.6	18.1	7.9	69	0.2	10.8	6.6	372	1.66	7.2	0.5	<0.5	1.4	16	0.7	0.3	<0.1	40	0.17	0.046
1392346	Soil	1.1	39.3	34.2	88	0.3	28.6	8.5	397	1.64	22.8	1.4	6.4	1.1	78	2.2	0.5	0.2	36	1.50	0.057
1392362	Soil	1.4	54.0	12.2	48	1.0	21.5	6.9	166	2.82	48.5	1.0	15.2	0.6	23	0.5	0.8	0.2	66	0.16	0.066
1392350	Soil	1.5	24.3	18.0	107	0.2	22.9	10.0	293	3.07	15.9	0.7	1.9	3.0	24	0.7	0.6	0.2	63	0.27	0.066
1392357	Soil	2.4	33.4	26.8	85	0.6	22.3	7.7	188	3.20	76.5	0.9	10.5	2.0	29	0.3	1.2	0.2	50	0.13	0.090
1392347	Soil	1.4	40.1	34.7	100	0.4	50.7	12.6	410	2.78	56.8	1.5	7.7	3.3	57	0.5	0.5	0.3	63	0.92	0.059
1392358	Soil	2.1	74.5	22.0	94	1.2	36.8	15.5	303	2.78	31.4	1.1	9.6	1.0	21	0.7	0.7	0.2	57	0.18	0.081
1392277	Soil	1.5	38.5	9.7	72	0.4	139.8	20.3	346	2.60	11.9	0.8	1.8	1.1	24	0.1	0.3	0.7	54	0.19	0.058
1392340	Soil	0.7	29.9	5.9	68	0.1	37.4	14.6	422	2.83	22.1	1.0	5.0	3.3	76	0.2	0.3	0.3	56	1.04	0.067
1392341	Soil	0.3	40.4	8.7	71	0.1	41.6	14.5	336	2.82	21.0	1.8	6.3	4.6	60	0.4	0.3	0.3	55	0.89	0.073
1392351	Rock Pulp	2.4	22.2	2.1	39	0.3	20.8	9.1	373	2.15	4.5	0.2	<0.5	0.8	40	<0.1	0.3	<0.1	56	0.78	0.055
1392281	Soil	3.1	59.3	24.0	85	0.7	46.8	14.0	396	3.17	57.3	1.5	14.6	2.5	59	0.4	0.7	0.9	61	0.78	0.103
1392338	Soil	0.6	42.1	6.4	64	0.1	36.9	13.9	484	2.44	10.3	1.2	4.1	2.3	112	0.2	0.3	0.3	48	1.71	0.072
1392339	Soil	0.7	35.2	6.4	67	0.1	38.0	14.8	507	2.81	18.4	1.2	8.2	2.7	85	0.2	0.3	0.2	56	1.31	0.076
1392336	Soil	0.9	45.2	6.7	57	0.2	41.8	18.4	433	3.16	11.9	1.3	7.0	3.7	77	0.2	0.3	0.3	62	0.89	0.069
1392278	Soil	1.8	52.9	16.2	76	0.7	191.3	52.2	1496	2.89	25.5	1.0	5.0	0.9	26	0.2	0.3	1.6	49	0.25	0.070
1392334	Soil	0.7	32.2	6.8	39	0.3	26.6	12.0	291	2.48	29.0	1.0	4.7	3.0	38	<0.1	0.2	0.8	41	0.42	0.042
1392337	Soil	0.6	41.1	5.8	63	0.2	40.9	15.5	459	2.78	10.2	1.3	8.8	3.2	86	0.3	0.3	0.3	58	1.20	0.075
1392333	Soil	0.8	42.2	9.4	65	0.2	58.7	14.6	470	3.26	20.7	0.9	3.7	4.0	104	0.2	0.4	1.0	55	2.28	0.085
1392280	Soil	1.5	47.6	15.9	98	0.5	200.5	23.7	474	3.39	28.0	0.9	5.3	2.7	40	0.4	0.3	3.2	62	0.38	0.072
1392279	Soil	1.7	45.8	17.2	89	0.4	149.2	24.7	643	3.22	28.1	0.8	8.4	3.5	38	0.3	0.4	2.0	53	0.40	0.082

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000491.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1392356	Soil	11	19	0.09	239	0.015	<1	0.79	0.006	0.16	0.1	0.01	1.2	0.1	0.32	4	<0.5	<0.2
1392348	Soil	9	27	0.38	149	0.062	2	1.35	0.024	0.08	0.1	<0.01	2.6	<0.1	<0.05	5	<0.5	<0.2
1392361	Soil	13	48	0.47	137	0.049	1	1.42	0.014	0.10	0.2	0.05	2.6	0.2	0.08	6	<0.5	<0.2
1392360	Soil	10	18	0.27	98	0.023	<1	0.78	0.012	0.08	<0.1	0.04	1.0	<0.1	<0.05	4	<0.5	<0.2
1392353	Soil	10	41	0.61	126	0.063	<1	1.91	0.013	0.08	0.1	<0.01	3.2	<0.1	<0.05	6	<0.5	<0.2
1392345	Soil	12	38	0.44	143	0.047	2	1.22	0.029	0.10	<0.1	0.02	2.5	<0.1	<0.05	4	<0.5	<0.2
1392349	Soil	9	27	0.37	134	0.065	<1	1.54	0.021	0.08	0.3	<0.01	2.4	<0.1	<0.05	5	<0.5	<0.2
1392359	Soil	7	14	0.17	84	0.026	<1	0.94	0.022	0.04	0.2	0.05	1.1	<0.1	<0.05	3	0.9	<0.2
1392355	Soil	10	38	0.58	174	0.066	2	2.01	0.016	0.08	0.1	0.02	3.4	<0.1	<0.05	8	<0.5	<0.2
1392352	Soil	6	15	0.24	82	0.057	<1	1.00	0.028	0.06	0.2	<0.01	1.1	<0.1	<0.05	4	<0.5	<0.2
1392346	Soil	10	26	0.38	175	0.043	3	1.06	0.029	0.10	<0.1	<0.01	2.1	<0.1	<0.05	3	<0.5	<0.2
1392362	Soil	9	25	0.24	90	0.047	1	1.13	0.016	0.05	0.2	0.06	1.5	<0.1	<0.05	6	0.6	<0.2
1392350	Soil	9	35	0.50	118	0.082	2	1.63	0.021	0.11	0.2	<0.01	2.6	<0.1	<0.05	6	<0.5	<0.2
1392357	Soil	16	22	0.30	143	0.031	<1	0.88	0.016	0.10	<0.1	<0.01	1.8	<0.1	<0.05	4	<0.5	<0.2
1392347	Soil	13	78	0.80	141	0.075	2	1.52	0.025	0.19	0.2	<0.01	4.1	0.2	<0.05	5	1.1	<0.2
1392358	Soil	9	29	0.39	168	0.052	<1	1.40	0.017	0.11	0.1	0.07	2.2	0.1	<0.05	5	<0.5	<0.2
1392277	Soil	7	176	0.94	109	0.044	1	1.12	0.019	0.07	<0.1	0.01	1.8	0.1	<0.05	4	<0.5	<0.2
1392340	Soil	12	56	0.88	106	0.105	1	1.53	0.029	0.19	0.3	0.01	4.1	0.3	<0.05	6	<0.5	<0.2
1392341	Soil	13	52	0.94	134	0.105	1	1.60	0.025	0.21	0.4	0.02	4.3	0.2	<0.05	6	<0.5	<0.2
1392351	Rock Pulp	4	28	0.73	87	0.104	3	1.39	0.084	0.11	12.4	0.02	4.1	<0.1	<0.05	5	0.5	<0.2
1392281	Soil	12	51	0.69	128	0.067	1	1.39	0.021	0.11	21.7	0.02	3.1	0.1	<0.05	5	<0.5	0.2
1392338	Soil	11	51	0.75	122	0.074	3	1.54	0.026	0.14	0.2	0.05	3.6	0.2	0.07	5	<0.5	<0.2
1392339	Soil	13	55	0.86	115	0.093	2	1.63	0.030	0.15	0.2	0.02	3.9	0.3	<0.05	6	<0.5	<0.2
1392336	Soil	15	59	0.84	152	0.107	2	1.90	0.026	0.26	0.2	0.04	4.9	0.3	0.07	6	<0.5	<0.2
1392278	Soil	7	186	1.05	119	0.032	2	1.12	0.014	0.07	0.3	0.07	2.5	0.2	<0.05	4	<0.5	<0.2
1392334	Soil	10	32	0.54	82	0.077	1	1.18	0.026	0.18	<0.1	0.02	2.5	0.2	<0.05	5	<0.5	0.3
1392337	Soil	14	52	0.80	128	0.095	4	1.60	0.024	0.17	0.2	0.04	3.9	0.3	<0.05	6	<0.5	<0.2
1392333	Soil	15	72	1.34	105	0.103	3	1.72	0.025	0.26	0.2	0.02	4.9	0.3	<0.05	6	1.0	<0.2
1392280	Soil	11	186	1.39	132	0.058	1	1.58	0.031	0.11	0.5	0.02	3.3	0.2	<0.05	6	<0.5	0.2
1392279	Soil	10	95	0.99	129	0.074	2	1.32	0.034	0.14	0.8	<0.01	3.3	0.2	<0.05	5	0.8	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1392335	Soil	0.7	46.0	4.9	52	0.2	39.6	16.1	355	3.33	6.7	1.1	4.6	4.1	68	<0.1	0.2	1.4	80	0.68	0.055
1392344	Soil	0.9	33.3	33.9	97	0.3	34.0	10.9	375	2.39	28.5	1.8	5.9	3.4	60	0.8	0.4	0.3	43	1.05	0.062
1392290	Soil	2.2	50.8	40.6	137	1.0	20.9	9.6	446	3.04	43.6	4.0	6.7	3.3	36	0.7	0.7	0.6	60	0.21	0.064
1392298	Soil	1.6	37.9	48.8	110	1.3	22.5	13.5	963	3.00	542.6	0.9	69.5	0.9	49	0.9	3.8	0.2	48	0.19	0.078
1392294	Soil	0.5	12.3	8.1	27	0.2	4.1	2.2	55	0.99	13.2	0.9	6.2	0.3	13	0.2	0.2	<0.1	30	0.11	0.035
1392301	Rock Pulp	1.5	462.9	22.3	178	0.3	216.8	78.6	846	16.87	3.9	1.3	35.5	7.9	17	<0.1	0.4	0.2	214	0.30	0.045
1392291	Soil	1.9	19.0	18.1	76	0.4	18.5	9.5	311	2.96	35.3	0.8	2.6	1.6	20	0.6	0.4	0.3	68	0.20	0.045
1392293	Soil	0.5	13.0	5.4	28	0.2	5.3	4.3	90	1.67	3.0	0.3	0.6	0.2	7	0.2	0.1	<0.1	53	0.08	0.041
1392296	Soil	1.1	28.8	86.8	115	2.9	17.7	9.2	557	2.23	84.9	0.8	31.8	0.8	25	1.6	1.7	0.2	45	0.11	0.050
1392283	Soil	1.2	44.0	45.6	112	0.5	46.7	13.8	546	2.81	48.2	1.8	8.9	4.0	42	1.3	0.4	0.2	57	1.04	0.060
1392292	Soil	2.8	37.2	42.1	114	0.4	34.2	12.5	236	3.33	37.9	1.8	6.3	11.4	15	0.5	0.9	0.2	61	0.17	0.036
1392297	Soil	0.2	18.1	5.3	17	0.6	3.9	1.9	53	0.68	7.8	0.3	3.7	<0.1	11	0.4	0.1	<0.1	22	0.13	0.043
1392299	Soil	1.8	45.3	15.7	194	0.5	58.6	17.1	515	4.00	109.6	2.0	13.3	6.9	62	0.5	0.9	0.1	55	0.12	0.069
1392282	Soil	1.1	46.3	38.5	97	0.6	43.6	12.6	693	2.43	51.0	2.6	11.2	2.9	51	1.6	0.4	0.2	47	1.30	0.053
1392288	Soil	1.8	36.9	10.4	64	0.3	18.9	9.1	394	1.94	16.0	1.4	4.1	1.5	17	0.4	0.2	0.1	50	0.32	0.036
1392289	Soil	1.7	29.8	9.6	58	0.5	14.5	8.6	529	1.89	13.2	1.9	4.8	1.0	28	0.3	0.3	0.1	49	0.72	0.057
1392295	Soil	3.1	76.2	189.0	167	4.3	38.8	16.2	765	4.37	243.8	1.1	40.0	2.7	57	1.5	2.3	0.3	72	0.17	0.074
1392284	Soil	0.2	19.1	1.7	16	0.2	4.2	3.5	154	0.79	3.2	0.5	0.7	0.2	20	0.2	<0.1	<0.1	31	0.45	0.049
1389564	Soil	0.9	23.7	8.4	34	0.2	20.6	8.4	185	2.17	10.5	0.5	1.5	2.0	36	0.2	0.4	0.1	53	0.64	0.031
1389569	Soil	0.5	42.2	8.4	63	0.3	31.1	13.1	456	2.20	21.5	1.2	5.0	1.8	110	0.3	0.3	0.6	42	2.15	0.071
1392300	Soil	0.2	8.3	2.5	25	0.2	3.6	3.8	101	1.54	5.7	0.5	4.5	0.3	14	<0.1	<0.1	<0.1	55	0.17	0.034
1392286	Soil	3.8	57.6	48.7	123	0.5	54.6	15.4	488	3.24	42.4	1.5	8.8	5.0	35	0.4	0.5	0.3	75	0.64	0.063
1389568	Soil	0.5	41.0	8.8	62	0.2	33.0	11.9	418	2.05	23.7	1.1	7.7	1.8	107	0.4	0.2	0.4	39	2.12	0.077
1389565	Soil	0.6	45.4	8.3	66	0.3	51.7	20.4	650	3.39	76.9	1.7	13.6	4.8	69	0.1	0.3	0.2	57	1.39	0.057
1389590	Soil	0.8	18.2	15.8	43	0.4	11.6	3.9	91	1.48	17.8	0.6	6.7	0.2	13	0.2	0.2	<0.1	35	0.16	0.045
1392287	Soil	1.1	18.6	7.1	34	0.2	12.7	5.1	144	1.35	11.4	0.6	3.0	0.8	22	0.1	<0.1	<0.1	37	0.47	0.023
1389567	Soil	0.7	41.5	7.7	72	0.2	56.7	24.2	523	4.20	24.9	1.3	6.3	7.3	59	0.2	0.2	0.6	77	0.81	0.067
1389566	Soil	0.7	44.9	9.8	66	0.3	53.9	22.5	543	4.03	78.6	2.1	16.9	7.0	68	0.1	0.3	0.7	62	0.94	0.057
1389570	Soil	0.4	31.8	9.3	68	0.2	33.6	14.6	456	2.62	26.1	1.0	4.6	2.8	85	0.3	0.2	0.5	50	1.51	0.067
1389589	Soil	0.3	8.7	1.9	13	0.2	2.6	2.2	51	0.66	1.8	0.2	0.9	<0.1	6	<0.1	<0.1	<0.1	26	0.07	0.024

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000491.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1392335	Soil	12	88	1.12	135	0.151	<1	1.91	0.037	0.36	0.1	0.02	5.2	0.4	0.05	8	<0.5	0.3
1392344	Soil	13	46	0.63	135	0.068	2	1.25	0.023	0.15	0.2	0.03	3.2	0.2	<0.05	5	0.7	<0.2
1392290	Soil	26	31	0.39	151	0.044	2	1.40	0.019	0.11	0.5	0.02	2.9	<0.1	<0.05	6	<0.5	<0.2
1392298	Soil	12	25	0.30	128	0.032	2	1.13	0.017	0.12	0.1	0.02	1.5	0.1	<0.05	5	<0.5	<0.2
1392294	Soil	6	8	0.10	38	0.029	1	0.35	0.029	0.03	<0.1	0.03	0.4	<0.1	<0.05	2	<0.5	<0.2
1392301	Rock Pulp	18	660	0.14	145	0.163	3	4.24	0.013	0.06	<0.1	0.02	41.2	<0.1	<0.05	22	0.5	<0.2
1392291	Soil	8	30	0.41	100	0.073	1	1.38	0.015	0.10	0.4	0.02	2.0	<0.1	<0.05	7	<0.5	<0.2
1392293	Soil	3	8	0.09	23	0.061	<1	0.44	0.014	0.02	<0.1	0.05	0.5	<0.1	<0.05	3	<0.5	<0.2
1392296	Soil	7	18	0.19	80	0.033	2	0.85	0.020	0.07	0.1	0.03	1.4	<0.1	<0.05	4	<0.5	<0.2
1392283	Soil	13	60	0.86	164	0.072	2	1.61	0.018	0.20	0.5	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
1392292	Soil	17	36	0.49	125	0.061	<1	2.36	0.013	0.07	0.4	0.04	3.2	0.1	<0.05	6	<0.5	<0.2
1392297	Soil	3	6	0.05	38	0.019	<1	0.45	0.026	0.03	<0.1	0.03	0.3	<0.1	<0.05	2	<0.5	<0.2
1392299	Soil	19	26	0.22	115	0.014	<1	1.37	0.008	0.09	0.2	0.02	2.2	0.1	<0.05	5	0.8	<0.2
1392282	Soil	14	56	0.80	157	0.056	1	1.30	0.019	0.19	0.5	0.04	3.5	0.2	<0.05	5	1.0	<0.2
1392288	Soil	10	24	0.29	74	0.053	<1	0.90	0.025	0.07	0.3	0.02	2.3	<0.1	<0.05	4	<0.5	<0.2
1392289	Soil	13	21	0.26	100	0.045	<1	1.01	0.024	0.07	0.4	0.04	2.1	<0.1	<0.05	4	<0.5	<0.2
1392295	Soil	14	38	0.46	197	0.040	<1	1.54	0.013	0.22	0.5	0.07	3.7	0.2	0.28	6	<0.5	0.3
1392284	Soil	5	5	0.09	45	0.037	<1	0.30	0.041	0.03	<0.1	0.02	0.5	<0.1	<0.05	2	<0.5	<0.2
1389564	Soil	7	29	0.38	63	0.064	1	1.11	0.024	0.05	0.2	0.03	2.1	<0.1	<0.05	5	<0.5	<0.2
1389569	Soil	10	42	0.61	102	0.055	3	1.24	0.025	0.11	0.2	0.04	3.1	0.2	0.12	4	<0.5	<0.2
1392300	Soil	3	6	0.07	24	0.066	<1	0.30	0.025	0.02	<0.1	0.02	0.6	<0.1	<0.05	2	<0.5	<0.2
1392286	Soil	14	67	0.93	161	0.096	<1	1.86	0.027	0.18	0.5	0.03	5.3	0.2	<0.05	6	<0.5	<0.2
1389568	Soil	9	37	0.60	94	0.052	2	1.18	0.022	0.10	0.2	0.04	3.0	0.2	0.10	4	0.6	<0.2
1389565	Soil	13	67	1.04	132	0.094	2	1.90	0.022	0.26	0.2	0.03	5.0	0.4	<0.05	7	0.9	<0.2
1389590	Soil	7	20	0.26	67	0.028	<1	0.77	0.011	0.04	<0.1	0.05	1.0	<0.1	<0.05	4	<0.5	<0.2
1392287	Soil	4	17	0.25	55	0.049	<1	0.57	0.032	0.07	0.2	0.02	1.3	<0.1	<0.05	2	<0.5	<0.2
1389567	Soil	14	83	1.31	176	0.138	<1	2.12	0.036	0.42	0.3	0.02	6.3	0.5	0.13	8	<0.5	0.2
1389566	Soil	14	70	1.21	138	0.103	<1	2.22	0.033	0.27	0.3	0.04	5.7	0.4	0.15	8	<0.5	0.2
1389570	Soil	11	48	0.73	93	0.080	<1	1.32	0.028	0.13	0.2	0.03	3.5	0.2	<0.05	5	<0.5	<0.2
1389589	Soil	1	5	0.05	22	0.029	<1	0.36	0.026	0.02	<0.1	0.04	0.3	<0.1	<0.05	2	<0.5	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000491.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1389573	Soil		0.9	38.9	27.1	89	0.3	33.5	11.2	476	2.19	22.4	1.3	7.5	1.5	104	1.0	0.3	0.1	43	2.27	0.052
1389572	Soil		1.1	30.1	14.5	79	0.2	36.6	11.6	338	2.39	35.2	0.8	5.0	3.1	40	0.4	0.6	0.6	47	0.84	0.084
1389571	Soil		0.6	42.5	13.9	73	0.3	36.6	14.9	307	2.96	34.2	1.2	15.6	4.0	61	0.3	0.3	0.5	56	1.09	0.071
1392285	Soil		1.7	28.7	31.8	122	0.3	27.2	13.8	737	2.61	24.1	0.8	1.7	2.2	19	1.0	0.3	0.2	65	0.24	0.053
1389584	Soil		2.4	35.4	14.0	151	0.8	24.6	28.2	1408	3.80	14.0	0.5	4.2	1.6	23	1.7	0.7	0.2	93	0.20	0.084
1389582	Soil		3.1	34.0	30.0	191	0.3	46.2	20.7	515	3.72	69.3	2.3	2.3	5.8	18	0.7	0.8	0.1	75	0.17	0.040
1389578	Soil		1.2	64.4	19.7	89	0.4	55.8	16.3	514	3.40	29.8	1.6	8.6	3.0	94	0.8	0.4	0.1	63	1.81	0.061
1389576	Soil		1.1	40.9	24.6	96	0.3	40.5	13.6	467	2.85	23.2	1.2	5.8	2.9	73	1.0	0.3	0.3	57	1.61	0.060
1389586	Soil		0.8	20.1	19.0	42	1.0	11.0	4.3	78	1.65	22.4	0.6	10.4	0.3	12	0.2	0.3	<0.1	45	0.13	0.051
1318114	Soil		2.0	55.3	11.6	84	0.1	48.4	20.2	539	4.27	9.5	2.4	2.0	3.8	25	0.2	0.4	0.2	78	0.18	0.068
1389579	Soil		0.6	60.1	9.3	45	0.3	28.3	8.1	358	1.61	15.5	2.0	4.2	0.6	92	0.6	0.3	<0.1	34	1.98	0.059
1389588	Soil		0.2	11.5	1.0	15	<0.1	2.2	3.3	91	0.77	0.8	0.2	0.8	0.1	9	<0.1	<0.1	<0.1	31	0.15	0.051
1389587	Soil		0.7	22.7	16.1	52	1.1	14.5	4.4	71	1.53	23.3	0.7	11.3	0.4	14	0.2	0.3	<0.1	30	0.13	0.048
1389585	Soil		1.8	34.3	20.1	165	1.1	32.2	8.2	245	3.20	155.6	0.8	5.9	1.5	16	0.9	0.9	<0.1	39	0.10	0.080
1389580	Soil		2.3	26.9	18.6	125	0.2	26.8	17.1	866	3.48	22.7	0.8	<0.5	2.4	38	1.0	0.6	0.2	56	0.47	0.038
1389574	Soil		1.1	40.1	31.6	91	0.4	38.0	11.5	385	2.96	28.5	1.5	8.1	2.4	83	0.9	0.4	0.1	46	1.63	0.061
1389583	Soil		1.3	31.7	13.3	78	0.3	34.9	14.0	299	3.68	52.6	0.6	2.3	2.7	21	0.5	0.7	0.1	72	0.22	0.040
1389581	Soil		2.3	33.5	26.5	266	0.4	37.7	17.5	1690	3.84	33.2	1.6	2.5	3.9	21	2.3	0.7	0.1	59	0.22	0.079
1389577	Soil		0.8	39.9	24.1	67	0.3	33.2	11.1	433	2.78	24.4	1.0	3.6	1.8	76	0.6	0.3	0.1	43	1.44	0.052
1389575	Soil		1.1	39.8	33.8	101	0.4	41.9	11.9	411	3.15	28.5	1.4	7.8	2.8	83	1.1	0.4	0.1	48	1.59	0.061
1304535	Soil		12.5	144.3	90.4	224	1.6	118.8	29.2	878	4.36	59.2	1.5	19.1	3.4	66	2.7	0.4	6.6	60	1.21	0.106
1304525	Soil		2.5	81.3	18.8	89	0.5	39.5	24.4	569	4.63	83.1	3.0	7.0	2.3	90	0.3	0.3	0.7	90	0.75	0.134
1318119	Soil		1.2	33.2	17.8	79	<0.1	43.1	15.3	692	3.88	9.4	1.7	0.7	5.9	29	0.2	0.3	0.7	57	0.26	0.039
1318118	Soil		1.7	23.9	20.4	66	0.1	20.2	9.7	598	3.35	7.0	3.4	1.0	2.1	21	0.2	0.4	0.3	47	0.17	0.080
1304534	Soil		5.3	42.7	54.6	79	1.4	18.1	18.2	1015	1.87	21.1	1.0	4.1	0.7	23	0.6	0.2	1.3	42	0.30	0.086
1304526	Soil		2.1	94.8	15.2	74	0.7	335.9	39.3	577	4.86	83.6	0.8	6.4	2.1	47	0.3	0.3	0.7	86	0.49	0.070
1318116	Soil		2.2	53.3	15.5	88	0.2	46.7	17.3	566	5.56	16.1	2.2	2.1	2.4	29	<0.1	0.6	0.3	75	0.19	0.072
1318135	Soil		0.7	21.1	3.7	40	<0.1	11.7	6.8	250	1.69	3.0	0.9	<0.5	0.4	19	<0.1	0.2	<0.1	39	0.25	0.079
1304540	Soil		2.7	103.1	41.6	98	0.8	61.4	18.0	566	3.71	43.2	1.5	9.4	2.8	68	0.5	0.4	0.8	62	1.43	0.073
1304533	Soil		4.7	72.2	30.2	108	1.0	46.7	22.5	904	3.96	16.2	1.5	29.8	3.8	27	0.7	0.3	2.9	75	0.35	0.084

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1389573	Soil	10	43	0.62	117	0.054	2	1.29	0.024	0.16	0.1	0.04	3.2	0.1	<0.05	4	0.8	<0.2
1389572	Soil	10	42	0.64	98	0.066	<1	1.11	0.021	0.15	4.9	<0.01	2.7	0.1	<0.05	4	<0.5	<0.2
1389571	Soil	12	51	0.80	104	0.082	<1	1.51	0.022	0.17	0.2	0.04	4.4	0.3	<0.05	6	0.5	<0.2
1392285	Soil	12	39	0.51	155	0.075	<1	1.57	0.021	0.12	0.4	0.02	2.8	0.1	<0.05	6	<0.5	<0.2
1389584	Soil	9	35	0.41	283	0.053	<1	2.03	0.014	0.04	0.2	0.02	3.0	0.1	<0.05	8	<0.5	<0.2
1389582	Soil	16	48	0.64	210	0.080	<1	2.48	0.014	0.11	0.2	0.02	5.1	0.2	<0.05	8	<0.5	<0.2
1389578	Soil	16	62	0.83	158	0.076	2	1.72	0.027	0.20	0.1	0.03	5.2	0.2	<0.05	6	<0.5	<0.2
1389576	Soil	12	53	0.80	126	0.083	2	1.45	0.026	0.23	0.2	0.04	4.1	0.2	<0.05	5	0.5	<0.2
1389586	Soil	5	17	0.18	72	0.038	<1	0.60	0.017	0.04	<0.1	0.06	1.1	<0.1	<0.05	4	<0.5	<0.2
1318114	Soil	11	68	1.04	121	0.129	<1	2.74	0.021	0.30	0.1	0.02	5.9	0.4	0.08	9	<0.5	<0.2
1389579	Soil	9	25	0.30	101	0.034	2	0.83	0.033	0.06	<0.1	0.03	1.8	<0.1	0.08	3	0.7	<0.2
1389588	Soil	2	4	0.05	27	0.039	<1	0.57	0.027	0.02	<0.1	0.03	0.3	<0.1	<0.05	2	<0.5	<0.2
1389587	Soil	6	16	0.20	75	0.027	<1	0.69	0.012	0.05	<0.1	0.05	1.2	<0.1	<0.05	4	<0.5	<0.2
1389585	Soil	8	28	0.27	163	0.040	<1	1.00	0.006	0.20	<0.1	0.02	1.9	0.1	<0.05	4	<0.5	<0.2
1389580	Soil	8	33	0.43	230	0.056	<1	1.62	0.020	0.12	0.2	0.03	3.0	<0.1	<0.05	6	<0.5	<0.2
1389574	Soil	12	48	0.66	122	0.068	1	1.39	0.021	0.18	0.2	0.03	3.8	0.1	<0.05	5	<0.5	<0.2
1389583	Soil	7	42	0.57	143	0.085	<1	2.01	0.013	0.12	0.2	0.01	3.9	0.1	<0.05	6	<0.5	<0.2
1389581	Soil	14	38	0.51	384	0.078	2	1.88	0.018	0.13	0.3	0.02	4.1	0.1	<0.05	6	<0.5	<0.2
1389577	Soil	11	39	0.57	128	0.065	1	1.24	0.030	0.17	0.1	0.03	3.2	0.1	<0.05	4	0.8	<0.2
1389575	Soil	13	52	0.79	127	0.074	1	1.47	0.020	0.20	0.2	0.03	4.2	0.1	<0.05	5	<0.5	<0.2
1304535	Soil	12	149	1.51	87	0.111	<1	1.84	0.041	0.13	13.7	0.03	4.8	0.3	<0.05	7	0.7	<0.2
1304525	Soil	16	54	1.42	229	0.175	1	2.51	0.043	0.32	0.2	0.03	5.1	0.3	0.10	9	<0.5	<0.2
1318119	Soil	12	39	0.77	124	0.080	<1	2.34	0.011	0.13	0.2	0.03	3.6	0.1	<0.05	8	<0.5	<0.2
1318118	Soil	13	25	0.56	95	0.025	<1	1.88	0.011	0.07	<0.1	0.02	1.9	0.2	<0.05	7	<0.5	<0.2
1304534	Soil	7	26	0.32	72	0.031	<1	0.83	0.022	0.04	0.7	0.06	2.0	<0.1	0.05	5	0.5	<0.2
1304526	Soil	8	394	2.48	122	0.174	<1	2.67	0.035	0.26	0.3	0.02	4.2	0.4	<0.05	9	0.7	<0.2
1318116	Soil	11	59	0.95	138	0.088	<1	2.82	0.015	0.19	0.1	0.04	4.7	0.3	0.10	10	<0.5	<0.2
1318135	Soil	6	12	0.28	85	0.054	<1	1.07	0.015	0.05	<0.1	0.05	1.0	<0.1	<0.05	4	<0.5	<0.2
1304540	Soil	13	63	0.96	129	0.102	<1	1.91	0.048	0.23	1.5	0.02	5.4	0.2	<0.05	7	0.8	<0.2
1304533	Soil	14	53	0.81	92	0.052	<1	1.45	0.020	0.07	0.5	0.03	4.4	0.1	<0.05	6	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000491.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1318108	Soil	1.1	42.5	10.9	80	<0.1	46.8	17.9	578	4.30	7.1	1.5	5.5	3.9	14	0.1	0.4	0.2	74	0.17	0.063
1318125	Soil	3.6	52.4	14.0	127	<0.1	78.8	42.4	959	5.61	47.0	2.1	0.8	4.8	36	0.1	0.9	0.5	70	0.21	0.054
1304539	Soil	2.5	93.5	42.9	104	0.7	60.5	18.7	524	3.91	44.9	1.7	8.1	3.3	72	0.5	0.5	1.0	65	1.41	0.075
1304532	Soil	5.1	61.1	31.1	101	0.7	38.3	17.9	579	3.78	38.0	1.0	4.0	1.6	51	0.6	0.3	1.7	89	0.55	0.079
1318106	Soil	1.6	57.0	12.0	95	<0.1	53.8	23.1	669	4.67	11.3	1.0	2.7	3.6	16	<0.1	0.7	0.2	75	0.19	0.080
1318122	Soil	2.9	48.2	18.3	89	0.2	51.3	19.7	699	5.25	16.1	3.3	3.0	2.3	22	0.2	0.9	0.3	85	0.18	0.089
1304555	Soil	1.5	25.5	54.8	167	2.6	27.7	17.3	1240	3.55	193.1	0.7	69.8	1.9	34	0.7	1.6	0.2	59	0.25	0.082
1304538	Soil	1.9	97.5	116.7	135	1.6	68.6	17.0	451	3.86	57.6	1.5	11.7	3.7	65	1.1	0.8	0.8	65	1.33	0.092
1304551	Rock Pulp	2.4	24.1	2.1	43	0.4	23.2	9.6	341	2.69	4.8	0.2	1.4	0.8	35	0.3	0.3	<0.1	58	0.75	0.057
1304541	Soil	3.8	107.5	48.2	117	0.5	69.1	22.4	607	4.33	48.6	1.3	7.5	3.3	67	0.5	0.4	0.6	74	1.09	0.062
1304557	Soil	3.2	36.6	25.0	109	0.6	32.7	15.5	1694	3.52	100.6	1.3	17.0	2.7	34	0.4	1.0	0.2	61	0.27	0.067
1304552	Soil	1.0	22.9	81.1	71	4.0	13.6	3.9	109	1.56	47.4	1.2	37.5	0.5	18	1.1	1.2	0.2	28	0.10	0.068
1304549	Soil	2.3	45.1	112.3	143	2.8	23.9	8.3	428	2.89	140.6	2.3	37.9	2.3	23	1.4	1.9	0.3	37	0.17	0.063
1304550	Soil	2.2	41.4	263.4	202	7.6	28.3	8.2	200	3.17	143.1	1.3	82.4	1.3	31	2.4	3.6	0.3	48	0.15	0.080
1304559	Soil	1.9	39.6	20.1	69	1.2	26.8	10.2	299	3.35	74.4	0.8	22.3	1.3	24	0.1	1.2	0.4	61	0.14	0.053
1304537	Soil	2.5	99.2	41.5	117	1.1	61.4	14.1	556	3.93	47.2	2.1	12.3	3.6	60	0.7	0.5	0.8	65	1.23	0.087
1304548	Soil	1.8	16.1	62.2	56	1.3	7.5	3.7	125	1.77	75.6	0.8	15.6	1.8	11	0.4	1.0	0.2	37	0.08	0.035
1304554	Soil	0.8	20.8	86.9	150	3.3	21.0	5.2	151	1.64	36.5	0.8	37.6	1.4	25	1.5	0.9	0.2	38	0.22	0.048
1304558	Soil	1.6	32.3	17.8	83	0.9	26.9	13.2	594	2.78	39.9	1.1	8.8	1.9	26	0.6	0.5	0.3	50	0.23	0.051
1304536	Soil	3.7	60.4	25.2	94	0.6	56.9	17.2	494	3.70	48.3	1.8	12.9	3.0	43	0.4	0.5	1.1	61	0.63	0.092
1304553	Soil	1.0	26.6	238.0	116	8.2	17.8	4.9	114	1.86	66.7	1.4	73.6	1.1	22	1.2	2.5	0.3	37	0.17	0.064
1304547	Soil	2.5	41.0	21.8	85	0.2	18.1	7.3	342	3.80	34.1	0.7	3.5	4.6	20	0.4	1.2	0.3	64	0.19	0.028
1277750	Soil	0.5	55.0	8.8	75	0.2	87.6	20.4	565	3.68	20.3	1.1	3.9	2.3	87	0.4	0.3	0.3	54	2.30	0.094
1387753	Soil	0.7	55.3	12.3	73	0.3	63.4	17.0	587	3.96	44.5	1.2	4.5	3.5	89	0.3	0.5	3.6	54	1.72	0.071
1304544	Soil	2.7	73.6	46.5	121	1.5	55.1	23.4	403	4.27	87.2	1.0	24.1	3.8	49	1.1	0.6	0.4	71	0.66	0.061
1304543	Soil	5.4	114.3	707.4	781	2.7	93.8	28.9	1112	5.24	145.9	1.8	39.8	6.2	68	4.9	1.4	5.2	80	1.35	0.104
1387759	Soil	1.1	27.4	15.4	98	0.4	38.6	16.1	639	3.70	47.7	1.3	8.3	6.7	35	0.3	0.4	0.6	58	0.57	0.094
1387761	Soil	1.0	89.3	29.9	121	0.5	113.1	31.0	486	4.39	100.1	0.9	9.4	3.9	199	1.0	0.4	0.3	59	4.45	0.101
1304546	Soil	2.4	20.4	41.0	114	0.4	17.2	7.1	227	3.70	25.7	0.5	1.1	2.2	16	1.3	0.9	0.7	91	0.14	0.050
1304545	Soil	1.8	45.2	94.4	164	1.7	29.4	13.1	325	4.25	137.6	0.7	21.0	2.3	30	4.0	1.1	0.4	82	0.25	0.057

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Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000491.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1318108	Soil	16	58	0.81	95	0.138	<1	2.13	0.010	0.29	0.2	0.02	5.1	0.2	<0.05	8	<0.5	<0.2
1318125	Soil	13	43	0.88	99	0.078	<1	3.04	0.012	0.25	0.2	0.02	5.8	0.3	<0.05	10	<0.5	<0.2
1304539	Soil	14	68	1.05	126	0.113	1	1.99	0.049	0.25	2.2	0.02	5.9	0.3	<0.05	7	0.7	<0.2
1304532	Soil	9	55	1.06	128	0.115	<1	1.72	0.033	0.13	0.4	0.03	3.7	0.2	0.07	9	<0.5	<0.2
1318106	Soil	11	56	0.88	108	0.137	2	2.40	0.011	0.25	0.2	0.04	5.1	0.2	<0.05	8	<0.5	<0.2
1318122	Soil	13	66	0.93	127	0.085	2	2.77	0.012	0.15	0.1	0.06	4.8	0.2	0.06	10	<0.5	<0.2
1304555	Soil	12	41	0.61	149	0.056	<1	1.55	0.018	0.11	0.2	0.03	3.3	0.1	<0.05	6	0.6	<0.2
1304538	Soil	14	78	1.13	119	0.109	2	2.06	0.046	0.25	1.2	0.02	5.8	0.3	<0.05	7	0.9	<0.2
1304551	Rock Pulp	4	29	0.75	92	0.102	1	1.44	0.078	0.11	14.0	<0.01	4.1	<0.1	<0.05	5	<0.5	<0.2
1304541	Soil	15	75	1.20	144	0.118	1	2.39	0.047	0.23	2.5	<0.01	6.2	0.2	<0.05	8	0.7	<0.2
1304557	Soil	12	36	0.42	145	0.050	<1	1.40	0.012	0.15	0.2	0.03	2.8	0.2	<0.05	6	0.8	<0.2
1304552	Soil	9	20	0.20	76	0.023	<1	0.82	0.013	0.05	0.2	0.05	1.2	0.1	<0.05	4	<0.5	<0.2
1304549	Soil	24	23	0.27	120	0.025	<1	1.11	0.019	0.08	0.3	0.04	1.8	0.1	0.07	5	<0.5	0.2
1304550	Soil	15	27	0.32	130	0.024	<1	1.35	0.013	0.08	0.4	0.07	2.0	0.1	0.07	5	0.6	<0.2
1304559	Soil	9	30	0.34	151	0.040	<1	1.66	0.016	0.10	0.2	0.04	2.5	0.1	<0.05	7	<0.5	<0.2
1304537	Soil	14	71	0.99	127	0.084	1	1.89	0.034	0.19	0.8	0.03	5.8	0.2	<0.05	7	0.5	<0.2
1304548	Soil	6	10	0.11	51	0.036	<1	0.69	0.020	0.04	0.2	0.05	0.8	<0.1	<0.05	4	0.7	<0.2
1304554	Soil	11	36	0.46	142	0.062	<1	1.45	0.015	0.08	0.2	0.08	3.4	0.2	<0.05	6	0.6	<0.2
1304558	Soil	11	28	0.38	118	0.041	2	1.32	0.016	0.12	0.1	0.02	2.4	0.1	<0.05	5	0.9	<0.2
1304536	Soil	13	58	0.72	130	0.077	2	1.57	0.022	0.12	6.3	0.02	3.9	0.2	<0.05	6	0.7	<0.2
1304553	Soil	14	27	0.33	125	0.028	1	1.31	0.013	0.08	0.2	0.08	2.1	0.1	<0.05	5	0.5	<0.2
1304547	Soil	10	22	0.29	145	0.028	1	1.49	0.011	0.06	0.3	0.01	2.0	<0.1	<0.05	7	<0.5	<0.2
1277750	Soil	12	105	1.46	101	0.084	3	1.69	0.023	0.13	0.2	0.02	4.3	0.3	0.08	6	0.7	<0.2
1387753	Soil	15	75	1.10	119	0.101	3	1.73	0.025	0.20	0.2	0.01	4.3	0.3	0.10	6	0.5	<0.2
1304544	Soil	14	51	0.81	170	0.114	2	2.23	0.025	0.25	0.6	0.01	6.1	0.2	<0.05	8	0.7	0.2
1304543	Soil	18	100	1.28	132	0.085	2	1.98	0.030	0.21	3.7	0.02	7.9	0.3	<0.05	7	1.8	0.4
1387759	Soil	15	60	0.95	165	0.103	2	1.77	0.024	0.21	0.7	0.01	4.8	0.3	<0.05	6	0.6	<0.2
1387761	Soil	12	87	1.19	145	0.108	3	1.80	0.017	0.38	0.2	0.03	4.8	0.3	<0.05	6	0.9	<0.2
1304546	Soil	9	29	0.36	134	0.076	1	1.47	0.011	0.06	0.2	<0.01	2.9	0.1	<0.05	9	<0.5	<0.2
1304545	Soil	10	44	0.57	143	0.089	2	1.76	0.013	0.15	0.3	0.01	3.7	0.1	<0.05	8	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1387755	Soil	0.6	37.7	30.7	78	0.3	31.4	12.9	454	2.62	52.9	1.1	9.9	2.0	86	0.6	0.5	0.4	42	1.68	0.057
1387757	Soil	0.8	58.0	17.8	95	0.5	59.2	17.0	615	4.00	56.0	1.6	14.9	5.3	62	0.8	0.5	0.8	54	1.30	0.079
1387756	Soil	0.8	50.4	23.9	95	0.5	62.0	17.2	436	4.21	56.6	0.9	15.2	5.5	62	0.5	0.5	3.0	56	1.96	0.100
1304542	Soil	3.8	86.4	41.7	168	1.2	51.9	24.3	1006	4.31	48.2	1.4	6.4	3.3	37	1.1	0.6	0.4	78	0.56	0.045
1387752	Soil	0.4	47.7	34.6	59	0.4	42.4	12.5	427	2.59	43.3	1.3	7.6	1.5	78	0.4	0.4	3.5	38	1.80	0.063
1387760	Soil	1.6	78.7	25.1	113	0.5	73.3	21.6	591	4.36	103.2	1.3	10.0	3.9	133	1.0	0.5	0.3	64	2.45	0.081
1387758	Soil	1.0	35.4	23.0	89	0.3	40.8	15.0	371	3.97	52.5	1.6	13.7	8.3	32	0.2	0.5	0.4	59	0.63	0.076
1304556	Soil	1.4	14.9	24.8	70	0.7	18.9	4.7	134	2.30	34.3	0.7	9.5	2.2	25	0.1	0.4	<0.1	45	0.20	0.065
1318128	Soil	2.6	44.4	10.2	96	<0.1	48.7	22.6	593	5.04	6.9	2.0	1.6	7.1	23	0.2	0.4	<0.1	88	0.20	0.039
1318111	Soil	2.6	49.6	24.3	103	0.1	51.0	20.9	751	5.09	14.1	1.5	1.8	2.2	27	0.2	0.7	0.2	76	0.21	0.069
1318109	Soil	1.6	36.8	13.7	59	<0.1	29.7	11.9	326	3.58	7.5	1.0	1.7	1.2	18	<0.1	0.6	0.2	68	0.19	0.062
1318131	Soil	5.0	46.6	11.2	104	<0.1	47.1	23.6	573	4.94	32.9	3.0	1.6	5.0	32	0.3	0.5	0.1	68	0.22	0.051
1318124	Soil	3.5	52.4	17.8	132	<0.1	77.3	44.3	1045	5.81	51.7	2.4	3.8	5.5	39	0.3	1.0	0.5	72	0.24	0.052
1318103	Soil	1.6	40.1	10.3	76	<0.1	43.1	15.6	508	3.98	6.6	1.0	11.4	3.6	18	0.1	0.5	0.1	63	0.21	0.056
1318105	Soil	0.8	47.5	10.3	87	<0.1	49.1	21.8	506	4.61	4.8	1.0	8.7	3.6	19	0.1	0.3	0.2	91	0.22	0.088
1318121	Soil	1.2	40.6	10.8	88	<0.1	43.7	18.2	582	4.39	7.9	3.5	3.2	6.5	38	0.1	0.3	0.2	68	0.38	0.079
1318123	Soil	3.0	42.9	21.4	91	<0.1	46.1	20.4	602	5.01	29.9	1.9	3.0	2.7	22	0.1	0.7	0.3	71	0.20	0.052
1318112	Soil	1.1	39.6	12.0	52	<0.1	27.3	10.2	313	2.85	6.9	1.4	0.7	1.7	24	0.1	0.4	0.1	49	0.20	0.064
1318104	Soil	1.5	38.2	20.8	89	<0.1	47.9	18.0	598	4.31	6.3	1.0	7.7	4.4	17	0.2	0.5	0.1	73	0.25	0.087
1318117	Soil	3.2	54.3	29.6	94	0.3	41.3	16.1	606	4.74	35.8	4.9	4.9	2.4	33	0.1	0.6	0.3	69	0.28	0.091
1318127	Soil	3.5	38.0	20.2	104	<0.1	36.0	15.0	628	5.08	12.9	1.1	1.8	2.0	20	0.1	1.1	0.2	87	0.17	0.053
1318132	Soil	2.7	31.2	12.0	79	<0.1	30.9	11.8	542	4.43	10.1	1.6	2.9	3.2	20	0.1	0.6	0.2	83	0.21	0.050
1318110	Soil	1.4	58.4	14.5	87	<0.1	45.0	19.3	524	4.44	9.5	2.2	2.4	3.3	36	0.1	0.5	0.2	72	0.24	0.077
1318120	Soil	1.7	42.4	12.3	84	<0.1	51.0	18.3	511	4.49	8.5	2.0	2.0	4.6	17	<0.1	0.4	0.1	68	0.16	0.041
1387778	Soil	2.1	43.0	23.8	171	1.2	63.2	22.3	843	3.58	35.9	1.2	10.6	3.1	19	0.6	0.9	0.3	67	0.16	0.080
1318129	Soil	2.2	39.1	21.7	87	<0.1	32.0	17.8	722	3.85	9.4	3.6	0.8	4.6	21	<0.1	0.8	0.3	77	0.18	0.059
1318113	Soil	1.7	40.9	20.6	96	<0.1	43.4	17.0	607	4.09	10.1	1.0	<0.5	2.0	21	0.2	0.8	0.3	73	0.16	0.045
1318130	Soil	4.2	36.5	27.3	76	0.1	31.4	13.2	645	3.28	8.1	3.1	1.3	6.1	28	0.2	0.7	0.4	65	0.29	0.068
1387777	Soil	2.0	37.7	19.3	112	0.8	44.8	15.0	427	3.16	35.2	0.9	13.5	3.0	23	0.8	1.1	0.2	66	0.19	0.061
1318133	Soil	3.0	33.4	16.2	84	<0.1	29.7	12.9	668	4.05	12.4	1.3	2.9	2.0	17	0.1	1.0	0.2	82	0.12	0.051

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000491.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1387755	Soil		10	41	0.60	107	0.075	3	1.26	0.024	0.14	0.3	0.04	3.1	0.2	0.07	5	0.5	<0.2
1387757	Soil		18	71	1.09	129	0.098	3	1.82	0.019	0.22	0.4	0.02	5.5	0.3	<0.05	7	<0.5	<0.2
1387756	Soil		17	78	1.65	93	0.091	3	1.79	0.022	0.18	1.0	0.03	5.4	0.3	<0.05	6	0.5	<0.2
1304542	Soil		13	60	0.83	169	0.102	2	2.36	0.021	0.17	0.5	0.02	5.5	0.2	<0.05	8	0.5	<0.2
1387752	Soil		10	47	0.60	91	0.059	2	1.14	0.025	0.11	0.4	0.03	3.1	0.2	0.11	4	0.6	<0.2
1387760	Soil		15	83	1.24	144	0.099	2	2.02	0.020	0.39	0.2	0.03	5.8	0.3	<0.05	7	0.8	<0.2
1387758	Soil		19	67	1.07	149	0.124	2	1.93	0.019	0.27	0.3	0.02	5.7	0.4	<0.05	7	0.8	<0.2
1304556	Soil		14	32	0.40	103	0.056	2	1.10	0.010	0.15	0.1	0.02	2.4	0.2	<0.05	6	0.9	<0.2
1318128	Soil		14	49	1.02	134	0.207	2	2.47	0.018	0.43	<0.1	0.01	6.3	0.5	0.08	9	0.9	<0.2
1318111	Soil		13	65	0.94	111	0.064	3	2.41	0.014	0.16	0.1	0.04	4.3	0.2	<0.05	9	<0.5	<0.2
1318109	Soil		7	39	0.53	83	0.092	<1	1.43	0.014	0.08	<0.1	0.03	3.1	0.1	0.07	7	0.6	<0.2
1318131	Soil		10	46	0.83	80	0.121	2	2.02	0.014	0.24	0.1	0.03	4.5	0.2	0.09	8	0.8	<0.2
1318124	Soil		16	43	0.92	109	0.082	2	3.24	0.013	0.27	0.2	0.01	6.5	0.4	<0.05	10	0.8	<0.2
1318103	Soil		12	57	0.80	108	0.132	1	2.31	0.014	0.22	0.1	0.06	4.5	0.2	<0.05	7	<0.5	<0.2
1318105	Soil		10	53	0.89	129	0.184	1	2.60	0.013	0.43	0.2	0.01	7.2	0.3	<0.05	9	<0.5	<0.2
1318121	Soil		16	62	1.07	138	0.169	1	2.41	0.017	0.36	0.1	0.02	6.6	0.3	<0.05	8	<0.5	<0.2
1318123	Soil		12	48	0.78	110	0.094	1	2.32	0.011	0.17	0.2	0.04	4.0	0.2	<0.05	9	<0.5	<0.2
1318112	Soil		13	38	0.54	79	0.071	<1	1.53	0.020	0.10	0.1	0.03	3.0	0.1	<0.05	6	<0.5	<0.2
1318104	Soil		12	66	0.93	146	0.180	2	2.61	0.019	0.41	0.1	0.03	6.1	0.3	<0.05	9	0.6	<0.2
1318117	Soil		17	47	0.81	107	0.054	2	2.45	0.018	0.12	0.1	0.03	4.1	0.2	0.10	8	<0.5	<0.2
1318127	Soil		10	52	0.79	93	0.116	3	1.96	0.011	0.16	<0.1	0.03	4.4	0.2	0.05	9	<0.5	<0.2
1318132	Soil		9	42	0.76	78	0.121	2	1.78	0.013	0.12	0.1	0.04	3.1	0.2	<0.05	8	<0.5	<0.2
1318110	Soil		12	54	0.90	105	0.115	1	2.21	0.021	0.25	0.1	0.04	5.1	0.2	<0.05	8	0.9	<0.2
1318120	Soil		13	62	0.93	98	0.135	2	2.53	0.013	0.33	0.2	0.04	5.3	0.3	<0.05	9	<0.5	<0.2
1387778	Soil		11	41	0.46	130	0.067	<1	1.76	0.012	0.09	0.3	0.04	2.7	0.1	<0.05	6	0.6	<0.2
1318129	Soil		12	37	0.79	98	0.124	<1	1.84	0.012	0.12	0.1	0.03	3.0	0.2	<0.05	9	<0.5	<0.2
1318113	Soil		11	58	0.81	89	0.092	<1	1.91	0.009	0.13	0.1	0.02	3.6	0.1	<0.05	9	<0.5	<0.2
1318130	Soil		11	42	0.71	119	0.091	1	1.82	0.019	0.10	0.1	0.05	3.1	0.2	<0.05	7	<0.5	<0.2
1387777	Soil		10	35	0.43	150	0.068	<1	1.47	0.011	0.08	0.3	0.02	2.5	0.1	<0.05	5	0.6	<0.2
1318133	Soil		11	43	0.77	73	0.084	1	1.97	0.010	0.07	<0.1	0.05	2.7	0.1	<0.05	9	0.6	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000491.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1318126	Soil	5.0	52.9	28.0	98	<0.1	44.3	20.0	531	3.74	11.2	3.0	1.6	6.1	26	0.2	0.9	0.2	66	0.14	0.048
1318134	Soil	2.9	42.0	13.2	78	<0.1	30.9	11.9	553	3.56	8.5	1.4	1.9	2.6	19	<0.1	0.9	0.2	79	0.11	0.064
1387762	Soil	1.7	28.7	32.8	109	0.2	45.9	17.8	440	3.60	66.4	0.8	3.3	5.0	25	0.7	0.7	0.3	67	0.26	0.030
1387780	Soil	2.7	31.1	16.0	89	0.5	39.7	15.5	449	2.58	19.2	1.0	3.9	1.2	18	0.2	0.7	0.1	62	0.13	0.068
1277749	Soil	0.6	49.3	13.6	59	0.2	87.0	22.2	534	2.83	14.0	0.7	3.5	2.2	83	0.2	0.3	0.2	50	2.62	0.093
1318115	Soil	1.9	50.7	12.6	84	<0.1	44.6	17.1	478	4.24	11.5	2.4	1.4	3.8	31	<0.1	0.5	0.3	74	0.17	0.066
1387779	Soil	1.3	33.0	8.4	48	0.6	17.5	14.2	369	1.85	50.7	0.7	3.7	0.6	14	0.3	0.7	<0.1	40	0.09	0.049
1387751	Rock Pulp	2.4	22.9	2.1	37	0.3	20.7	9.5	342	2.13	4.2	0.2	3.0	0.8	35	0.2	0.3	<0.1	51	0.65	0.055
1387754	Soil	0.6	50.1	28.9	103	0.4	59.9	19.1	643	3.51	59.6	1.1	6.8	5.8	94	0.8	0.4	1.3	57	1.51	0.080
1318107	Soil	1.5	50.9	14.5	91	0.1	47.3	19.5	603	3.67	8.8	1.5	1.6	4.2	21	0.2	0.7	0.2	74	0.20	0.083
1304826	Soil	1.8	34.6	16.3	78	0.6	25.9	12.2	370	2.95	53.8	0.8	9.1	2.8	25	0.1	1.1	0.3	67	0.13	0.057
1387763	Soil	1.2	42.3	46.2	189	0.4	51.8	16.8	490	4.14	186.3	1.1	21.9	8.2	30	1.5	0.7	0.4	54	0.16	0.037
1387769	Soil	1.6	37.3	94.8	140	3.6	37.3	14.3	464	3.72	111.3	0.9	21.7	3.7	34	0.9	2.4	0.2	69	0.25	0.068
1387773	Soil	2.0	34.1	16.7	110	0.6	41.3	15.6	360	3.96	37.8	0.8	3.5	3.2	20	0.6	1.4	0.2	75	0.15	0.068
1304829	Soil	2.2	38.2	20.1	110	0.2	35.9	10.4	413	3.35	75.0	0.8	6.0	2.6	34	0.2	1.1	0.3	63	0.13	0.063
1387768	Soil	1.4	34.6	399.5	170	1.7	33.4	11.4	381	3.05	72.6	0.8	15.5	3.8	27	2.0	1.8	0.2	64	0.32	0.042
1387767	Soil	1.2	47.5	23.9	93	0.6	69.2	21.3	684	3.71	33.8	0.7	4.2	5.2	71	0.6	0.6	0.2	64	1.03	0.039
1387771	Soil	1.6	43.7	20.1	87	0.9	37.4	9.8	184	2.54	76.3	0.8	23.8	3.4	13	0.7	1.0	0.2	49	0.08	0.048
1304827	Soil	1.0	24.8	6.6	41	0.5	16.7	4.6	110	1.44	14.6	0.6	6.0	0.4	20	0.2	0.5	0.2	35	0.12	0.049
1387766	Soil	0.6	35.7	142.3	239	1.0	45.0	14.3	461	2.87	202.7	0.7	87.0	3.8	180	3.5	0.9	0.3	57	4.04	0.077
1387764	Soil	0.6	31.1	34.9	95	0.3	60.5	19.9	382	4.46	57.0	0.8	0.7	6.0	23	0.5	0.4	0.5	55	0.20	0.052
1387774	Soil	1.6	35.7	26.2	145	0.6	45.9	13.9	361	3.80	65.9	0.9	10.0	4.5	17	0.5	1.2	0.2	67	0.13	0.060
1304825	Soil	1.8	37.9	16.9	91	0.6	29.0	17.1	577	3.00	55.1	0.9	10.2	2.7	28	0.2	1.2	0.3	64	0.15	0.070
1387765	Soil	0.9	61.7	30.8	83	0.6	86.9	20.8	474	3.76	33.4	0.9	6.3	4.5	141	0.3	0.5	0.2	69	2.40	0.048
1387770	Soil	2.0	60.0	146.9	187	5.6	42.2	12.1	364	4.86	250.7	1.1	36.9	4.2	60	1.0	3.3	0.3	60	0.17	0.079
1387772	Soil	1.5	51.8	21.4	100	0.5	45.3	9.5	182	3.10	359.6	1.0	19.6	3.5	15	0.9	2.7	0.2	59	0.07	0.041
1304831	Soil	4.9	50.1	16.0	71	<0.1	20.6	13.9	539	2.12	31.5	0.5	3.2	3.2	40	0.1	1.3	0.1	66	0.18	0.041
1304837	Soil	1.4	34.2	15.4	101	0.6	31.2	11.5	460	2.35	50.7	1.0	11.5	3.4	17	0.2	0.9	0.1	50	0.12	0.048
1304820	Soil	2.1	33.3	19.0	106	0.5	39.9	17.7	275	3.65	58.2	0.9	12.7	4.2	29	0.4	3.5	0.2	62	0.12	0.038
1304818	Soil	1.8	27.3	19.6	77	0.4	20.7	8.6	220	3.55	36.4	0.6	2.6	2.5	23	0.4	1.0	0.2	78	0.12	0.047

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1318126	Soil	10	48	0.72	82	0.082	<1	1.92	0.019	0.17	0.1	0.02	3.7	0.2	0.08	7	<0.5	<0.2
1318134	Soil	11	41	0.76	85	0.112	1	1.73	0.015	0.07	<0.1	0.04	3.1	0.2	<0.05	8	<0.5	<0.2
1387762	Soil	12	69	0.91	141	0.116	1	2.09	0.013	0.23	0.2	0.01	5.0	0.2	<0.05	7	<0.5	<0.2
1387780	Soil	11	68	0.50	118	0.057	<1	1.06	0.011	0.10	0.2	0.02	2.2	0.2	<0.05	5	<0.5	<0.2
1277749	Soil	9	103	1.65	84	0.085	2	1.39	0.028	0.12	0.4	0.02	3.5	0.3	0.06	5	<0.5	<0.2
1318115	Soil	11	62	0.94	106	0.140	<1	2.46	0.025	0.29	0.2	0.02	5.1	0.3	0.12	9	<0.5	<0.2
1387779	Soil	6	17	0.20	65	0.043	<1	0.92	0.022	0.04	0.1	0.04	1.3	<0.1	<0.05	4	<0.5	<0.2
1387751	Rock Pulp	3	26	0.66	83	0.092	1	1.21	0.066	0.10	13.0	<0.01	3.6	<0.1	<0.05	5	<0.5	<0.2
1387754	Soil	15	77	1.20	138	0.134	2	1.84	0.032	0.29	0.2	0.03	5.5	0.4	0.09	7	0.5	<0.2
1318107	Soil	15	62	0.85	108	0.157	<1	2.19	0.017	0.26	0.2	0.02	4.7	0.2	<0.05	8	<0.5	<0.2
1304826	Soil	12	37	0.46	111	0.074	<1	1.39	0.010	0.12	0.2	0.04	2.5	0.1	<0.05	7	0.5	<0.2
1387763	Soil	15	67	1.16	97	0.150	<1	2.20	0.016	0.56	0.1	<0.01	4.7	0.3	<0.05	7	<0.5	<0.2
1387769	Soil	11	51	0.69	179	0.082	<1	1.98	0.013	0.14	0.2	0.02	4.6	0.1	<0.05	7	<0.5	<0.2
1387773	Soil	8	42	0.54	143	0.102	<1	2.06	0.010	0.13	0.2	0.03	3.0	0.2	<0.05	7	<0.5	<0.2
1304829	Soil	12	36	0.47	75	0.033	<1	1.25	0.011	0.12	<0.1	<0.01	2.6	0.1	<0.05	6	0.7	<0.2
1387768	Soil	11	43	0.61	132	0.093	<1	1.63	0.017	0.13	0.2	0.02	5.2	<0.1	<0.05	5	<0.5	<0.2
1387767	Soil	15	92	1.07	150	0.139	2	2.07	0.023	0.45	0.2	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
1387771	Soil	9	36	0.43	190	0.073	<1	1.62	0.005	0.27	<0.1	0.02	2.5	0.2	<0.05	4	0.7	<0.2
1304827	Soil	6	22	0.27	79	0.045	<1	0.78	0.018	0.07	<0.1	0.04	1.4	<0.1	<0.05	4	<0.5	<0.2
1387766	Soil	12	52	0.88	130	0.110	2	1.48	0.033	0.22	0.3	0.02	4.3	0.2	<0.05	5	<0.5	<0.2
1387764	Soil	10	67	1.32	88	0.215	<1	2.53	0.010	0.82	<0.1	<0.01	4.7	0.5	<0.05	8	<0.5	<0.2
1387774	Soil	12	37	0.50	136	0.099	<1	1.82	0.015	0.13	0.2	0.03	3.0	0.1	<0.05	6	<0.5	<0.2
1304825	Soil	13	38	0.50	123	0.073	<1	1.37	0.009	0.14	0.2	0.03	2.6	0.2	<0.05	6	0.6	<0.2
1387765	Soil	19	103	1.17	131	0.138	1	1.97	0.032	0.32	0.2	0.04	6.6	0.3	<0.05	7	0.5	<0.2
1387770	Soil	12	51	0.59	216	0.049	<1	1.79	0.029	0.21	<0.1	0.02	3.6	0.2	0.25	5	0.6	<0.2
1387772	Soil	10	41	0.48	246	0.099	<1	1.71	0.006	0.34	<0.1	<0.01	3.2	0.3	<0.05	5	0.5	<0.2
1304831	Soil	9	32	0.60	104	0.095	<1	1.02	0.017	0.11	0.2	<0.01	3.0	<0.1	<0.05	5	<0.5	<0.2
1304837	Soil	11	24	0.31	98	0.032	<1	1.31	0.013	0.08	0.2	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1304820	Soil	11	40	0.47	130	0.062	<1	1.69	0.011	0.10	0.4	0.03	2.8	0.1	0.06	5	0.6	<0.2
1304818	Soil	8	27	0.33	95	0.082	<1	1.21	0.014	0.06	0.3	0.01	2.1	<0.1	<0.05	7	<0.5	<0.2

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Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000491.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1304835	Soil	1.8	40.2	18.9	82	0.2	40.2	9.7	253	2.74	31.5	0.8	3.7	4.0	27	0.2	0.9	0.3	61	0.18	0.071
1304822	Soil	1.4	31.2	21.8	82	0.3	27.6	14.2	394	2.66	53.3	0.8	10.2	3.1	33	0.3	1.0	0.3	51	0.14	0.067
1304828	Soil	1.3	28.4	18.1	85	0.3	32.6	13.3	712	2.64	59.2	0.7	10.0	2.4	28	0.3	0.7	0.3	58	0.20	0.063
1304814	Soil	2.6	47.1	534.4	175	24.5	22.2	9.8	457	3.46	527.9	2.0	139.5	2.8	47	1.3	26.7	0.7	53	0.15	0.086
1304833	Soil	11.8	32.3	23.6	75	0.4	25.8	8.8	240	2.46	34.6	0.8	4.6	3.1	20	0.1	0.7	0.2	55	0.19	0.058
1304838	Soil	1.6	29.8	183.8	286	3.5	21.2	13.0	1035	2.84	305.5	1.3	147.9	2.7	76	1.4	3.2	0.4	43	0.18	0.087
1304821	Soil	2.3	42.9	25.7	127	1.2	38.7	15.7	283	4.15	57.1	0.8	6.8	2.6	16	0.6	2.9	0.3	82	0.10	0.039
1304816	Soil	1.1	25.3	10.9	41	0.4	13.5	5.0	188	1.75	34.4	0.5	3.8	1.2	17	0.2	0.5	0.1	42	0.12	0.047
1304832	Soil	4.9	50.9	21.4	36	0.6	14.4	6.5	213	1.38	13.9	1.2	3.6	0.3	25	0.2	0.4	0.2	25	0.21	0.069
1304836	Soil	1.6	30.1	9.8	70	0.2	15.6	4.6	209	2.13	13.4	0.7	1.5	0.3	13	0.2	0.9	0.2	62	0.07	0.044
1304823	Soil	1.4	22.2	14.2	68	0.4	21.6	8.1	198	2.12	33.0	0.6	8.7	1.6	26	<0.1	0.6	0.2	46	0.12	0.048
1304819	Soil	1.4	36.3	14.6	84	0.6	27.3	13.6	450	2.88	66.3	0.9	8.1	1.6	54	0.8	1.0	0.1	60	0.40	0.082
1304811	Soil	4.4	47.5	65.1	245	0.2	21.7	6.9	261	3.46	61.2	7.1	39.6	16.5	29	0.4	4.8	0.5	51	0.11	0.073
1304815	Soil	1.8	28.9	39.9	81	1.0	23.5	8.1	391	4.22	336.8	0.7	23.4	3.3	26	0.3	2.1	0.3	71	0.12	0.055
1304824	Soil	1.8	22.2	33.1	62	0.4	12.2	4.1	174	1.32	23.0	3.6	9.4	2.7	19	0.3	0.9	0.2	24	0.17	0.047
1304839	Soil	1.2	28.7	11.5	85	0.7	24.1	11.0	601	1.99	77.4	1.0	19.0	0.8	81	0.5	0.8	0.2	38	0.15	0.065
1304817	Soil	2.6	26.2	26.3	72	0.5	21.7	8.5	256	4.11	85.8	0.5	11.3	2.6	14	0.2	1.7	0.3	82	0.06	0.048
1304810	Soil	1.6	37.0	29.9	419	0.3	27.1	11.9	671	3.12	40.1	8.2	9.4	7.4	23	1.1	1.1	1.1	65	0.17	0.054
1304830	Soil	3.5	37.4	27.9	104	0.1	22.6	11.6	463	2.39	61.1	0.7	21.8	3.7	20	0.2	1.0	0.2	54	0.17	0.052
1304834	Soil	3.7	28.5	13.4	62	0.2	20.8	7.6	197	2.08	20.7	0.8	3.3	1.3	19	0.1	0.4	0.2	53	0.16	0.042
1304812	Soil	1.8	23.4	29.6	68	0.4	12.7	4.3	150	1.27	20.7	3.0	8.5	2.2	17	0.3	0.7	0.2	27	0.18	0.043
1304813	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.

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Project: PLU
Report Date: August 13, 2012

CERTIFICATE OF ANALYSIS WHI12000491.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1304835	Soil	10	44	0.57	97	0.070	<1	1.14	0.011	0.13	0.5	0.02	2.5	0.2	<0.05	5	0.5	<0.2
1304822	Soil	10	30	0.38	130	0.051	<1	1.07	0.010	0.10	0.4	<0.01	1.9	0.1	<0.05	5	0.6	<0.2
1304828	Soil	8	42	0.54	142	0.066	<1	1.31	0.016	0.17	0.1	0.01	3.2	0.2	<0.05	5	<0.5	<0.2
1304814	Soil	17	35	0.40	212	0.030	<1	1.28	0.009	0.19	0.5	0.06	2.0	0.2	0.25	5	0.7	<0.2
1304833	Soil	11	34	0.52	99	0.067	<1	1.29	0.007	0.12	0.4	0.02	2.7	0.1	<0.05	5	<0.5	<0.2
1304838	Soil	13	25	0.39	192	0.023	<1	1.25	0.010	0.09	0.2	0.05	2.8	0.1	0.07	4	0.9	<0.2
1304821	Soil	8	37	0.36	127	0.039	<1	1.87	0.011	0.05	0.2	0.04	2.5	0.1	<0.05	7	<0.5	<0.2
1304816	Soil	6	14	0.19	71	0.041	<1	0.90	0.015	0.07	0.1	0.02	1.1	<0.1	<0.05	4	<0.5	<0.2
1304832	Soil	8	18	0.22	107	0.025	1	0.84	0.014	0.06	0.1	0.04	1.3	<0.1	<0.05	3	<0.5	<0.2
1304836	Soil	5	15	0.13	61	0.044	1	0.87	0.010	0.03	0.2	0.03	1.1	<0.1	<0.05	7	<0.5	<0.2
1304823	Soil	9	27	0.43	109	0.056	<1	1.07	0.008	0.13	0.3	0.03	1.9	0.2	<0.05	5	<0.5	<0.2
1304819	Soil	10	31	0.53	230	0.052	<1	1.55	0.040	0.09	0.2	0.02	3.7	0.1	<0.05	6	<0.5	<0.2
1304811	Soil	50	32	0.46	133	0.032	<1	1.56	0.022	0.17	0.9	0.03	2.5	0.1	0.16	6	1.2	<0.2
1304815	Soil	8	33	0.41	83	0.077	<1	1.40	0.007	0.10	0.4	0.03	2.3	0.1	<0.05	6	<0.5	<0.2
1304824	Soil	32	16	0.20	88	0.022	<1	0.66	0.016	0.06	0.2	0.03	1.1	<0.1	<0.05	3	<0.5	<0.2
1304839	Soil	9	18	0.25	142	0.019	<1	0.85	0.015	0.06	0.1	0.04	1.5	<0.1	<0.05	3	<0.5	<0.2
1304817	Soil	7	29	0.35	83	0.060	<1	1.33	0.006	0.07	0.2	0.02	1.9	0.1	<0.05	7	<0.5	<0.2
1304810	Soil	54	41	0.56	125	0.031	<1	1.44	0.011	0.09	0.3	<0.01	4.0	<0.1	<0.05	7	0.8	0.2
1304830	Soil	10	29	0.52	104	0.072	<1	1.08	0.010	0.12	0.7	<0.01	2.5	0.1	<0.05	5	<0.5	<0.2
1304834	Soil	12	32	0.43	118	0.053	<1	1.17	0.008	0.09	0.2	0.02	2.1	0.1	<0.05	6	<0.5	<0.2
1304812	Soil	29	17	0.20	87	0.028	<1	0.70	0.018	0.07	0.2	0.05	1.1	<0.1	<0.05	3	0.6	<0.2
1304813	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.

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Project: PLU
Report Date: August 13, 2012

QUALITY CONTROL REPORT WHI12000491.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1392346	Soil	1.1	39.3	34.2	88	0.3	28.6	8.5	397	1.64	22.8	1.4	6.4	1.1	78	2.2	0.5	0.2	36	1.50	0.057
REP 1392346	QC	0.9	38.2	34.3	87	0.3	28.4	8.1	384	1.58	23.2	1.4	9.8	1.1	80	2.5	0.5	0.2	43	1.43	0.057
1392339	Soil	0.7	35.2	6.4	67	0.1	38.0	14.8	507	2.81	18.4	1.2	8.2	2.7	85	0.2	0.3	0.2	56	1.31	0.076
REP 1392339	QC	0.7	35.5	6.5	62	0.2	40.1	16.1	503	2.84	17.4	1.2	5.1	2.6	89	0.2	0.3	0.2	54	1.31	0.074
1392295	Soil	3.1	76.2	189.0	167	4.3	38.8	16.2	765	4.37	243.8	1.1	40.0	2.7	57	1.5	2.3	0.3	72	0.17	0.074
REP 1392295	QC	2.9	77.7	190.5	168	4.4	40.6	16.6	771	4.47	248.7	1.2	42.3	2.7	55	1.5	2.3	0.3	72	0.16	0.078
1389570	Soil	0.4	31.8	9.3	68	0.2	33.6	14.6	456	2.62	26.1	1.0	4.6	2.8	85	0.3	0.2	0.5	50	1.51	0.067
REP 1389570	QC	0.4	31.2	9.2	69	0.2	33.0	14.8	444	2.57	25.7	1.0	5.6	2.8	85	0.2	0.2	0.5	48	1.49	0.066
1318119	Soil	1.2	33.2	17.8	79	<0.1	43.1	15.3	692	3.88	9.4	1.7	0.7	5.9	29	0.2	0.3	0.7	57	0.26	0.039
REP 1318119	QC	1.0	32.0	18.0	80	<0.1	42.3	15.6	679	3.95	9.1	1.7	1.7	5.8	30	0.2	0.4	0.7	57	0.26	0.042
1318106	Soil	1.6	57.0	12.0	95	<0.1	53.8	23.1	669	4.67	11.3	1.0	2.7	3.6	16	<0.1	0.7	0.2	75	0.19	0.080
REP 1318106	QC	1.8	59.1	11.9	102	<0.1	59.8	23.9	632	4.87	11.2	1.0	12.6	3.8	18	<0.1	0.8	0.1	80	0.20	0.083
1304546	Soil	2.4	20.4	41.0	114	0.4	17.2	7.1	227	3.70	25.7	0.5	1.1	2.2	16	1.3	0.9	0.7	91	0.14	0.050
REP 1304546	QC	2.4	20.5	42.8	111	0.4	17.2	7.4	223	3.73	25.9	0.5	5.4	2.1	17	1.1	0.9	0.7	90	0.15	0.050
1318109	Soil	1.6	36.8	13.7	59	<0.1	29.7	11.9	326	3.58	7.5	1.0	1.7	1.2	18	<0.1	0.6	0.2	68	0.19	0.062
REP 1318109	QC	1.7	37.2	13.6	61	<0.1	26.6	11.8	333	3.61	7.6	1.0	2.0	1.3	19	<0.1	0.6	0.2	68	0.21	0.063
1277749	Soil	0.6	49.3	13.6	59	0.2	87.0	22.2	534	2.83	14.0	0.7	3.5	2.2	83	0.2	0.3	0.2	50	2.62	0.093
REP 1277749	QC	0.8	49.8	13.5	60	0.2	88.0	22.5	552	2.93	13.9	0.8	3.1	2.3	83	0.2	0.3	0.2	50	2.63	0.093
1387767	Soil	1.2	47.5	23.9	93	0.6	69.2	21.3	684	3.71	33.8	0.7	4.2	5.2	71	0.6	0.6	0.2	64	1.03	0.039
REP 1387767	QC	1.0	46.2	25.2	94	0.6	68.7	21.8	686	3.73	34.0	0.6	4.2	5.3	72	0.7	0.6	0.2	63	1.02	0.038
Reference Materials																					
STD DS9	Standard	12.8	111.3	127.5	305	1.9	41.5	7.9	572	2.32	25.0	3.1	108.3	6.7	75	2.3	6.0	6.7	42	0.66	0.079
STD DS9	Standard	12.3	110.4	125.3	326	1.9	38.0	7.6	567	2.35	26.9	2.8	127.7	6.2	76	2.3	6.4	6.9	44	0.70	0.086
STD DS9	Standard	12.7	105.1	118.9	303	1.9	40.5	7.5	568	2.50	25.2	2.5	123.5	6.2	66	2.5	5.1	6.0	39	0.66	0.082
STD DS9	Standard	13.3	112.7	127.0	316	1.9	41.6	7.7	590	2.35	25.6	2.9	121.4	6.3	62	2.5	4.8	4.7	44	0.73	0.083
STD DS9	Standard	13.4	105.0	127.4	313	1.8	38.5	7.3	577	2.56	25.6	2.9	123.6	6.6	69	2.3	5.5	6.0	40	0.71	0.082
STD DS9	Standard	11.6	110.3	133.6	315	1.8	39.7	7.7	602	2.29	27.4	2.9	113.1	6.4	72	2.2	6.4	7.9	41	0.70	0.086
STD DS9	Standard	13.0	107.5	111.4	293	1.9	39.8	7.4	545	2.19	23.6	2.3	116.3	5.0	61	2.4	5.2	5.2	40	0.66	0.076

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 13, 2012

QUALITY CONTROL REPORT WHI12000491.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1392346	Soil	10	26	0.38	175	0.043	3	1.06	0.029	0.10	<0.1	<0.01	2.1	<0.1	<0.05	3	<0.5	<0.2
REP 1392346	QC	10	25	0.38	168	0.040	1	1.04	0.028	0.09	<0.1	0.02	2.1	<0.1	<0.05	3	<0.5	<0.2
1392339	Soil	13	55	0.86	115	0.093	2	1.63	0.030	0.15	0.2	0.02	3.9	0.3	<0.05	6	<0.5	<0.2
REP 1392339	QC	12	55	0.86	111	0.090	2	1.56	0.028	0.15	0.3	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1392295	Soil	14	38	0.46	197	0.040	<1	1.54	0.013	0.22	0.5	0.07	3.7	0.2	0.28	6	<0.5	0.3
REP 1392295	QC	13	38	0.48	196	0.040	<1	1.61	0.014	0.22	0.5	0.06	3.8	0.2	0.30	6	<0.5	0.2
1389570	Soil	11	48	0.73	93	0.080	<1	1.32	0.028	0.13	0.2	0.03	3.5	0.2	<0.05	5	<0.5	<0.2
REP 1389570	QC	11	47	0.72	95	0.078	1	1.34	0.029	0.13	0.2	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1318119	Soil	12	39	0.77	124	0.080	<1	2.34	0.011	0.13	0.2	0.03	3.6	0.1	<0.05	8	<0.5	<0.2
REP 1318119	QC	12	39	0.78	122	0.082	<1	2.40	0.011	0.13	0.1	0.02	3.8	0.1	<0.05	8	<0.5	<0.2
1318106	Soil	11	56	0.88	108	0.137	2	2.40	0.011	0.25	0.2	0.04	5.1	0.2	<0.05	8	<0.5	<0.2
REP 1318106	QC	13	57	0.84	111	0.160	<1	2.44	0.012	0.25	0.4	0.03	5.3	0.2	<0.05	9	<0.5	0.2
1304546	Soil	9	29	0.36	134	0.076	1	1.47	0.011	0.06	0.2	<0.01	2.9	0.1	<0.05	9	<0.5	<0.2
REP 1304546	QC	9	30	0.36	131	0.071	2	1.46	0.011	0.07	0.2	<0.01	2.8	0.1	<0.05	9	<0.5	<0.2
1318109	Soil	7	39	0.53	83	0.092	<1	1.43	0.014	0.08	<0.1	0.03	3.1	0.1	0.07	7	0.6	<0.2
REP 1318109	QC	7	39	0.53	83	0.093	2	1.43	0.014	0.09	<0.1	0.03	3.1	0.1	0.05	7	<0.5	<0.2
1277749	Soil	9	103	1.65	84	0.085	2	1.39	0.028	0.12	0.4	0.02	3.5	0.3	0.06	5	<0.5	<0.2
REP 1277749	QC	10	107	1.65	88	0.089	2	1.44	0.027	0.12	0.5	0.02	3.8	0.3	0.06	5	<0.5	<0.2
1387767	Soil	15	92	1.07	150	0.139	2	2.07	0.023	0.45	0.2	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
REP 1387767	QC	15	93	1.05	151	0.141	1	2.06	0.022	0.44	0.2	0.02	5.4	0.2	<0.05	7	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	12	122	0.61	293	0.122	2	0.91	0.091	0.36	3.1	0.21	2.4	5.5	0.15	5	5.4	5.4
STD DS9	Standard	12	120	0.66	302	0.112	4	0.96	0.094	0.37	2.9	0.23	2.3	5.6	0.09	5	4.8	4.5
STD DS9	Standard	12	116	0.55	294	0.105	2	0.90	0.085	0.36	3.2	0.21	2.3	5.7	0.13	4	5.6	5.3
STD DS9	Standard	12	125	0.61	300	0.103	2	0.91	0.078	0.36	2.9	0.22	2.4	5.7	0.13	5	4.9	4.8
STD DS9	Standard	13	117	0.57	306	0.111	3	0.95	0.094	0.36	2.9	0.20	2.7	5.7	0.14	4	5.3	4.5
STD DS9	Standard	11	121	0.61	281	0.103	2	0.85	0.081	0.39	3.3	0.20	2.3	5.7	0.17	5	5.6	5.0
STD DS9	Standard	12	119	0.58	280	0.100	2	0.90	0.084	0.36	2.8	0.20	2.3	5.3	0.08	4	5.0	5.3

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 13, 2012

QUALITY CONTROL REPORT WHI12000491.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 13, 2012

QUALITY CONTROL REPORT WHI12000491.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 09, 2012
Report Date: August 16, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000597.1

CLIENT JOB INFORMATION

Project: PLU
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	313	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	313	Saving all or part of Soil Reject			WHI
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: PLU
Report Date: August 16, 2012

CERTIFICATE OF ANALYSIS WHI12000597.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1388001	Rock Pulp	1.6	441.3	21.3	168	0.2	209.3	76.4	810	15.12	3.8	1.2	36.4	7.1	17	0.1	0.5	0.2	209	0.29	0.043
1304381	Soil	1.2	100.7	12.0	87	1.0	52.0	14.3	613	2.19	37.0	1.7	17.7	1.0	86	1.0	0.6	1.9	43	2.77	0.090
1304380	Soil	1.1	77.8	24.7	136	0.6	84.1	24.1	682	4.32	76.9	1.2	10.5	3.8	141	1.4	0.5	7.7	62	2.41	0.082
1304400	Soil	2.0	30.4	15.9	65	0.6	23.8	7.6	257	3.08	37.5	0.7	5.2	2.2	19	0.2	0.8	0.3	69	0.16	0.060
1304383	Soil	0.8	54.4	9.8	154	0.4	66.1	19.9	640	3.59	15.7	1.2	5.2	2.3	46	1.1	0.3	2.7	67	1.22	0.065
1304382	Soil	1.2	80.7	10.8	155	0.8	65.8	22.4	714	3.55	15.1	1.7	27.1	2.1	51	1.0	0.4	2.7	64	1.46	0.062
1304379	Soil	0.9	89.8	14.1	158	0.5	88.2	34.0	544	4.35	23.1	0.6	4.9	1.9	213	1.7	0.4	1.5	54	5.54	0.120
1304403	Soil	1.7	16.6	11.7	50	0.8	12.0	5.3	239	2.50	17.7	0.4	5.0	0.8	15	0.2	0.6	0.3	63	0.14	0.052
1304401	Rock Pulp	1.4	443.7	21.4	171	0.3	219.4	76.2	821	14.88	4.3	1.3	44.4	7.3	16	0.1	0.5	0.2	217	0.29	0.044
1304407	Soil	2.0	29.6	14.5	66	0.7	21.8	7.4	241	3.77	98.9	0.8	20.9	2.8	13	0.3	1.6	0.3	72	0.10	0.042
1304405	Soil	1.5	25.5	7.0	30	0.6	9.6	4.4	153	1.59	24.9	0.6	9.6	0.3	14	0.2	0.6	0.2	44	0.12	0.060
1304402	Soil	0.5	9.8	2.7	16	0.5	4.6	2.8	81	1.08	10.0	0.2	3.8	0.4	10	0.1	0.2	<0.1	31	0.08	0.035
1304408	Soil	1.1	34.8	13.6	73	0.5	48.3	20.1	304	3.14	53.7	0.9	13.1	3.7	14	0.5	1.3	0.2	65	0.15	0.042
1304406	Soil	1.7	39.6	8.6	50	0.7	20.3	7.7	302	1.69	51.7	1.0	17.1	0.4	15	0.2	0.8	0.2	39	0.14	0.069
1304404	Soil	2.3	31.0	15.8	52	0.6	21.5	5.2	166	1.94	67.1	0.7	10.3	0.6	19	0.2	0.7	0.2	42	0.16	0.064
1304399	Soil	2.5	31.9	22.6	69	0.6	24.7	9.3	333	3.50	88.3	0.7	24.9	2.5	22	0.3	1.0	0.3	74	0.16	0.069
1389068	Soil	0.9	60.7	6.6	59	0.1	45.3	11.1	356	2.33	6.6	2.0	3.7	1.8	67	0.2	2.8	0.1	48	2.00	0.070
1304389	Soil	1.5	29.7	9.8	47	0.3	19.0	7.0	201	2.00	19.7	0.7	5.6	0.4	22	0.3	0.5	0.2	50	0.38	0.069
1304387	Soil	1.7	59.7	15.8	120	0.9	62.4	18.8	656	3.96	51.1	1.6	12.4	5.1	27	0.4	0.7	0.8	83	0.34	0.092
1304384	Soil	2.1	52.9	14.7	120	0.6	49.0	17.6	687	3.14	27.4	2.4	15.1	1.7	54	0.7	0.6	1.4	60	1.35	0.086
1304398	Soil	1.9	45.5	22.9	46	1.5	22.1	9.3	496	2.30	56.2	1.3	34.0	0.5	51	0.6	0.8	0.2	47	0.44	0.104
1304390	Soil	1.9	33.3	11.6	86	0.3	32.1	12.8	521	2.88	25.5	0.8	47.9	1.9	24	0.4	0.7	0.2	62	0.70	0.087
1304392	Soil	1.4	35.5	84.0	147	1.5	46.7	20.8	1032	4.29	141.6	1.1	36.2	5.5	20	1.0	1.1	0.3	87	0.26	0.085
1304385	Soil	1.8	55.5	11.4	111	1.3	45.8	13.1	525	2.95	58.8	1.8	10.7	3.0	35	0.6	1.0	1.0	66	0.70	0.110
1304396	Soil	2.0	35.2	14.8	82	0.9	18.2	14.5	920	2.68	24.5	0.6	3.8	1.1	27	0.7	1.0	0.3	60	0.21	0.064
1304394	Soil	2.1	28.1	13.5	117	0.4	32.1	8.2	273	3.81	31.7	0.8	1.4	2.3	16	0.4	0.8	0.3	78	0.09	0.061
1304391	Soil	1.2	38.0	19.6	96	0.6	40.4	10.3	290	3.43	44.0	1.7	19.1	3.9	21	0.2	0.6	0.2	77	0.43	0.080
1304386	Soil	1.7	50.7	14.6	119	0.8	55.4	17.2	798	3.67	51.3	1.8	10.6	5.4	31	0.6	0.9	0.7	78	0.46	0.115
1304397	Soil	2.7	30.8	23.9	78	0.7	21.2	9.8	483	3.64	61.4	0.7	7.4	0.8	21	0.9	1.4	0.3	87	0.16	0.071
1304395	Soil	0.3	11.1	1.5	14	0.3	2.8	3.1	216	0.87	1.5	0.2	<0.5	0.1	15	0.2	0.1	<0.1	26	0.16	0.048

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 16, 2012

CERTIFICATE OF ANALYSIS WHI12000597.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1388001	Rock Pulp	18	605	0.11	156	0.142	3	3.49	0.012	0.06	<0.1	0.04	38.6	<0.1	<0.05	22	0.8	<0.2
1304381	Soil	12	46	0.64	135	0.047	4	1.20	0.018	0.10	0.4	0.06	3.3	0.2	0.17	4	1.3	<0.2
1304380	Soil	16	103	1.38	133	0.113	3	1.99	0.048	0.35	1.3	0.02	5.6	0.4	0.18	8	0.7	0.3
1304400	Soil	8	30	0.44	109	0.075	1	1.34	0.009	0.14	0.1	0.02	2.6	0.1	<0.05	7	<0.5	0.2
1304383	Soil	10	76	1.03	135	0.137	2	2.05	0.065	0.33	0.4	0.03	5.7	0.4	<0.05	8	1.5	0.3
1304382	Soil	10	72	1.00	175	0.120	2	2.01	0.053	0.29	0.6	0.04	5.3	0.4	0.06	7	1.2	0.5
1304379	Soil	8	64	1.02	103	0.081	2	1.31	0.028	0.17	0.4	0.01	3.6	0.3	<0.05	6	0.7	0.2
1304403	Soil	7	19	0.20	86	0.048	<1	1.02	0.011	0.06	0.1	0.02	1.5	<0.1	<0.05	7	<0.5	<0.2
1304401	Rock Pulp	17	634	0.13	147	0.190	4	3.70	0.012	0.07	<0.1	0.01	40.0	<0.1	<0.05	21	0.6	<0.2
1304407	Soil	10	28	0.31	98	0.065	<1	1.48	0.005	0.05	0.2	0.03	2.4	<0.1	<0.05	8	<0.5	<0.2
1304405	Soil	5	13	0.15	75	0.038	<1	0.75	0.017	0.06	<0.1	0.02	1.1	<0.1	<0.05	4	<0.5	<0.2
1304402	Soil	3	7	0.10	38	0.049	<1	0.51	0.029	0.05	<0.1	0.02	0.9	<0.1	<0.05	3	<0.5	<0.2
1304408	Soil	10	39	0.61	173	0.077	2	2.55	0.009	0.09	0.1	0.03	4.6	<0.1	<0.05	6	<0.5	<0.2
1304406	Soil	6	19	0.20	112	0.028	<1	0.90	0.019	0.06	<0.1	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1304404	Soil	8	22	0.28	118	0.036	1	0.91	0.011	0.09	<0.1	0.03	1.7	<0.1	0.06	4	<0.5	<0.2
1304399	Soil	9	31	0.45	143	0.089	<1	1.38	0.010	0.14	0.2	0.01	2.7	0.1	<0.05	7	<0.5	<0.2
1389068	Soil	12	47	1.02	272	0.077	2	1.34	0.024	0.21	0.1	0.02	3.3	0.2	0.09	5	1.6	<0.2
1304389	Soil	8	27	0.33	93	0.040	1	1.01	0.015	0.06	0.3	0.03	1.5	<0.1	0.06	4	<0.5	<0.2
1304387	Soil	18	71	1.03	224	0.100	<1	2.33	0.011	0.27	0.8	0.03	6.1	0.3	<0.05	8	0.8	<0.2
1304384	Soil	16	55	0.72	134	0.071	2	1.85	0.031	0.12	0.3	0.05	4.7	0.3	0.10	7	0.7	<0.2
1304398	Soil	13	22	0.24	193	0.032	<1	1.04	0.012	0.08	0.1	0.06	2.4	0.1	0.08	4	0.8	<0.2
1304390	Soil	11	42	0.72	143	0.054	<1	1.43	0.010	0.10	0.2	0.02	3.2	0.1	0.06	5	0.9	<0.2
1304392	Soil	14	62	1.06	145	0.145	1	2.84	0.013	0.25	0.2	0.04	6.2	0.3	<0.05	9	<0.5	<0.2
1304385	Soil	19	44	0.68	177	0.053	1	1.54	0.015	0.15	0.4	0.06	4.6	0.3	0.06	6	1.1	<0.2
1304396	Soil	8	25	0.32	201	0.047	<1	1.19	0.014	0.08	0.1	0.03	2.1	0.1	<0.05	6	<0.5	<0.2
1304394	Soil	11	35	0.45	82	0.081	<1	1.28	0.005	0.14	0.2	0.03	2.5	<0.1	<0.05	8	<0.5	<0.2
1304391	Soil	16	49	0.88	113	0.095	1	2.03	0.010	0.13	0.2	0.02	4.7	0.2	<0.05	7	0.5	<0.2
1304386	Soil	21	64	0.90	187	0.091	<1	1.79	0.011	0.28	0.8	0.02	5.9	0.3	<0.05	7	1.0	<0.2
1304397	Soil	9	28	0.31	154	0.058	<1	1.16	0.007	0.08	0.2	0.01	2.0	<0.1	<0.05	8	<0.5	<0.2
1304395	Soil	3	4	0.06	39	0.039	<1	0.72	0.035	0.03	<0.1	0.02	0.6	<0.1	<0.05	3	<0.5	<0.2

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Project: PLU
Report Date: August 16, 2012

CERTIFICATE OF ANALYSIS WHI12000597.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1304393	Soil		2.6	30.5	13.7	94	0.4	21.4	11.2	445	3.13	21.7	0.7	18.6	1.6	19	0.3	0.9	0.3	74	0.14	0.052
1304388	Soil		1.6	48.7	19.5	105	0.5	36.8	11.8	377	3.38	84.0	1.3	18.6	5.5	25	0.6	0.9	1.2	61	0.21	0.085
1389056	Soil		0.9	39.4	11.4	63	0.2	36.0	16.0	455	3.57	10.3	0.8	2.0	3.5	26	0.3	1.2	0.3	49	0.41	0.089
1389061	Soil		1.3	51.1	11.1	75	0.1	58.8	20.1	480	4.05	15.5	0.9	3.7	5.3	30	0.2	1.1	0.2	86	0.51	0.075
1389065	Soil		1.7	39.3	10.3	78	0.2	44.2	13.3	418	3.14	15.0	0.9	3.3	4.2	22	0.1	2.0	0.2	69	0.27	0.039
1389063	Soil		0.6	26.9	2.2	18	<0.1	10.7	5.2	346	1.04	3.1	0.7	2.1	0.4	56	0.1	0.4	<0.1	26	1.40	0.058
1389059	Soil		1.6	49.5	12.7	85	0.2	47.0	12.5	406	3.33	15.8	0.6	3.0	3.2	11	<0.1	1.3	0.2	76	0.13	0.030
1389077	Soil		1.1	41.2	9.9	65	0.2	43.3	17.3	647	3.55	11.4	0.8	1.4	4.9	29	<0.1	0.8	0.2	64	0.54	0.068
1389072	Soil		2.5	54.1	12.2	103	0.2	51.3	15.9	448	3.46	12.7	0.8	2.8	3.3	12	0.3	2.1	0.3	84	0.19	0.065
1389070	Soil		1.1	124.3	8.9	71	0.2	80.5	20.2	475	3.36	12.4	1.1	7.4	2.5	49	0.1	2.6	0.2	68	0.95	0.078
1389057	Soil		1.3	50.1	13.0	66	<0.1	57.3	21.9	421	4.67	17.1	1.3	3.0	8.0	14	<0.1	2.3	0.2	74	0.26	0.033
1389053	Soil		0.5	41.3	5.6	67	0.1	56.7	24.7	398	4.01	13.6	0.6	3.3	2.3	311	<0.1	0.6	0.1	96	8.59	0.079
1389079	Soil		1.8	67.2	11.8	114	0.3	58.6	16.1	532	3.32	46.3	2.5	4.1	4.5	41	0.5	2.4	0.2	69	1.22	0.084
1389066	Soil		1.2	50.8	9.8	72	0.2	50.5	14.2	326	3.06	10.3	1.1	1.8	3.4	21	<0.1	1.4	0.2	77	0.35	0.037
1389054	Soil		0.9	36.9	8.0	62	0.2	37.0	12.2	544	3.08	44.5	1.2	10.5	3.2	53	0.1	1.8	0.1	52	1.39	0.047
1389069	Soil		1.0	96.7	8.6	66	0.2	76.9	20.3	527	3.18	16.0	0.7	7.3	2.6	34	0.1	3.2	0.1	70	0.70	0.073
1389078	Soil		1.2	31.6	10.3	65	<0.1	66.5	18.7	420	3.80	9.1	0.8	0.8	5.2	25	<0.1	0.7	0.2	89	0.36	0.024
1389064	Soil		2.1	44.7	14.1	96	0.4	64.2	16.2	453	3.86	16.4	0.8	2.0	2.9	13	0.3	2.2	0.2	85	0.18	0.060
1389071	Soil		1.7	44.3	13.2	88	0.5	45.5	14.0	461	3.13	29.8	1.2	9.6	3.9	32	0.2	2.9	0.2	64	0.37	0.079
1389051	Rock Pulp		2.6	24.7	2.2	41	0.3	24.4	10.7	402	2.41	4.5	0.2	1.5	0.9	35	<0.1	0.2	<0.1	68	0.81	0.058
1389052	Soil		1.3	36.5	10.0	78	0.1	40.7	16.7	644	4.09	46.3	1.1	15.4	7.4	30	<0.1	1.5	0.1	73	0.63	0.043
1389049	Soil		1.4	39.5	11.9	74	<0.1	74.9	24.2	408	4.47	28.7	1.0	1.2	5.6	17	<0.1	1.7	0.2	76	0.19	0.025
1389073	Soil		2.7	63.9	14.2	116	0.6	56.8	17.1	625	3.35	31.5	1.4	4.1	3.1	22	0.2	4.0	0.2	65	0.31	0.076
1389062	Soil		1.2	44.5	9.2	53	0.2	39.5	14.2	643	2.86	11.4	2.3	2.2	3.3	60	<0.1	0.8	0.1	59	1.23	0.052
1389076	Soil		0.7	36.1	8.1	63	<0.1	42.7	18.4	491	3.65	8.6	0.6	1.0	3.6	50	0.1	0.5	0.1	81	1.61	0.068
1389050	Soil		1.0	39.9	7.8	64	0.1	43.7	16.3	458	3.29	19.8	1.1	6.0	3.8	43	<0.1	1.1	0.1	66	1.01	0.083
1389060	Soil		2.0	44.8	14.0	80	0.2	54.0	18.7	520	3.84	41.5	1.1	2.2	5.9	15	0.2	2.2	0.2	65	0.21	0.045
1389055	Soil		1.1	59.1	6.0	78	<0.1	100.6	38.7	589	5.78	14.3	0.7	1.4	3.4	25	<0.1	2.1	0.2	158	0.71	0.137
1389075	Soil		0.6	37.1	6.8	56	0.1	38.4	14.9	501	2.95	8.1	0.7	1.8	3.0	125	0.1	0.5	0.1	63	5.21	0.084
1389058	Soil		1.2	31.1	8.3	46	<0.1	36.3	13.9	269	3.23	25.7	0.8	<0.5	3.7	17	<0.1	2.2	0.2	54	0.35	0.053

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1304393	Soil	11	25	0.38	106	0.065	1	1.19	0.007	0.08	0.2	0.04	2.3	<0.1	<0.05	7	<0.5	<0.2
1304388	Soil	20	36	0.67	124	0.065	<1	1.52	0.017	0.15	0.8	0.02	3.1	0.2	0.10	5	0.8	0.2
1389056	Soil	10	36	0.84	171	0.088	<1	1.77	0.012	0.37	0.1	<0.01	4.0	0.2	<0.05	6	<0.5	<0.2
1389061	Soil	17	77	1.38	279	0.154	<1	2.20	0.018	0.43	0.2	0.01	7.6	0.2	<0.05	8	<0.5	<0.2
1389065	Soil	12	50	0.78	244	0.091	<1	1.55	0.010	0.17	0.1	<0.01	4.2	0.1	<0.05	5	<0.5	<0.2
1389063	Soil	5	11	0.20	122	0.039	1	0.49	0.027	0.05	<0.1	0.02	1.2	<0.1	0.08	2	0.5	<0.2
1389059	Soil	11	53	0.76	151	0.074	1	1.74	0.010	0.22	<0.1	<0.01	3.1	0.2	<0.05	6	<0.5	<0.2
1389077	Soil	16	57	1.12	221	0.135	2	2.08	0.019	0.51	0.1	0.02	5.0	0.2	0.06	8	<0.5	<0.2
1389072	Soil	11	36	0.55	141	0.066	2	1.53	0.012	0.10	0.2	0.02	2.3	0.1	<0.05	6	<0.5	<0.2
1389070	Soil	20	83	1.08	300	0.109	2	1.70	0.020	0.25	0.4	0.03	4.4	0.2	<0.05	6	0.6	<0.2
1389057	Soil	22	64	1.29	153	0.140	2	2.58	0.016	0.56	0.1	0.01	7.0	0.3	<0.05	9	<0.5	<0.2
1389053	Soil	12	83	1.32	290	0.201	2	2.07	0.021	0.62	0.2	0.01	6.9	0.3	0.05	9	<0.5	<0.2
1389079	Soil	23	69	1.02	307	0.090	2	1.83	0.026	0.20	0.3	0.03	5.7	0.2	<0.05	6	0.8	<0.2
1389066	Soil	15	62	0.85	284	0.085	<1	1.79	0.020	0.25	0.1	0.02	4.4	0.2	<0.05	6	<0.5	<0.2
1389054	Soil	19	46	0.93	249	0.110	2	1.81	0.029	0.38	0.1	0.03	5.3	0.2	0.09	7	0.5	<0.2
1389069	Soil	13	82	1.11	312	0.133	1	1.65	0.020	0.19	0.2	0.01	4.5	0.2	<0.05	6	0.5	<0.2
1389078	Soil	13	114	1.44	265	0.180	1	2.61	0.019	0.37	0.1	<0.01	6.1	0.3	<0.05	9	<0.5	<0.2
1389064	Soil	13	74	0.71	172	0.071	<1	1.72	0.011	0.16	0.1	0.01	3.5	0.2	<0.05	8	<0.5	<0.2
1389071	Soil	16	46	0.71	199	0.080	1	1.43	0.017	0.18	0.1	0.02	3.5	0.2	<0.05	5	<0.5	<0.2
1389051	Rock Pulp	4	32	0.79	89	0.118	3	1.49	0.071	0.11	14.4	<0.01	4.4	<0.1	0.09	5	<0.5	<0.2
1389052	Soil	23	56	1.33	229	0.224	1	2.41	0.035	0.47	0.2	0.02	8.2	0.3	0.07	9	<0.5	<0.2
1389049	Soil	16	129	1.33	132	0.138	1	2.58	0.011	0.38	0.1	<0.01	5.2	0.3	0.07	8	<0.5	<0.2
1389073	Soil	27	44	0.63	262	0.045	1	1.46	0.015	0.15	0.1	0.03	3.3	0.1	0.06	5	<0.5	<0.2
1389062	Soil	16	56	0.88	287	0.104	2	1.77	0.026	0.24	0.1	0.04	4.9	0.2	0.08	6	0.5	<0.2
1389076	Soil	15	59	1.32	232	0.174	2	2.21	0.028	0.43	0.2	0.02	5.8	0.2	<0.05	8	<0.5	<0.2
1389050	Soil	18	60	1.02	226	0.136	1	1.82	0.038	0.41	0.2	0.03	5.4	0.3	0.08	7	<0.5	<0.2
1389060	Soil	20	74	1.16	208	0.056	1	2.20	0.017	0.13	0.2	<0.01	4.4	0.1	<0.05	7	1.0	<0.2
1389055	Soil	13	176	2.85	194	0.152	1	3.03	0.015	0.40	<0.1	<0.01	11.2	0.3	<0.05	12	<0.5	<0.2
1389075	Soil	13	46	1.02	298	0.142	2	1.73	0.036	0.32	0.2	0.02	5.2	0.2	<0.05	6	<0.5	<0.2
1389058	Soil	12	38	0.78	113	0.096	<1	1.64	0.012	0.33	0.1	0.02	3.4	0.2	<0.05	6	<0.5	<0.2

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600 - 666 Burrard St.
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Project: PLU
Report Date: August 16, 2012

CERTIFICATE OF ANALYSIS WHI12000597.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1387881	Soil		2.1	51.1	9.0	137	0.2	64.2	14.4	497	3.31	19.9	1.7	2.1	4.3	28	1.2	2.4	0.1	82	0.63	0.075
1389067	Soil		1.1	52.3	8.7	69	0.2	55.4	15.5	407	3.27	9.8	1.6	5.2	3.7	55	0.1	1.6	0.2	64	1.09	0.067
1389074	Soil		0.9	59.8	6.7	51	0.2	44.8	15.0	442	2.97	8.9	0.7	4.4	1.4	79	0.1	0.9	0.1	68	2.33	0.094
1389048	Soil		1.0	33.5	8.3	58	<0.1	63.3	24.3	358	3.74	9.6	0.7	0.9	3.2	26	<0.1	0.4	0.2	80	0.44	0.054
1387884	Soil		1.7	83.2	7.3	125	0.2	82.3	23.9	605	3.92	17.2	1.7	4.2	3.0	57	0.7	2.1	0.1	112	1.18	0.121
1387883	Soil		0.6	81.6	3.2	62	0.1	111.3	31.7	390	4.39	7.3	0.6	1.2	1.2	46	0.2	0.4	<0.1	121	1.12	0.068
1387882	Soil		2.7	59.9	12.6	161	0.2	65.0	16.8	666	3.47	36.4	1.5	2.2	3.6	31	0.7	2.9	0.2	93	0.42	0.038
1387897	Soil		1.9	39.6	12.6	114	0.1	48.2	17.3	553	3.68	38.1	1.1	0.5	4.5	26	0.4	2.4	0.2	79	0.34	0.042
1387878	Soil		1.3	38.1	8.4	67	0.2	43.7	14.5	489	3.51	20.1	0.8	1.4	3.0	22	0.1	1.0	0.2	81	0.31	0.056
1387879	Soil		1.8	50.6	9.5	101	0.2	43.7	18.6	778	3.21	25.3	1.0	0.9	2.7	27	0.8	2.0	0.2	82	0.38	0.067
1387895	Soil		1.4	72.6	6.7	100	0.2	89.5	28.0	455	4.43	34.2	1.0	5.0	2.7	45	0.4	2.8	<0.1	118	1.08	0.121
1387896	Soil		1.2	47.6	7.8	73	0.2	59.2	19.0	562	3.34	23.6	1.0	0.9	3.2	29	0.1	1.5	0.1	69	0.48	0.056
1387876	Soil		1.2	35.2	12.6	71	<0.1	39.5	17.2	520	3.65	33.1	0.9	1.7	5.2	17	0.1	3.1	0.2	65	0.19	0.030
1387873	Soil		1.0	37.8	10.9	66	<0.1	41.6	14.4	632	3.10	76.1	1.2	8.8	4.4	23	<0.1	3.6	0.3	44	0.43	0.048
1387870	Soil		0.9	30.4	8.5	73	0.2	24.8	13.0	667	3.09	364.6	1.6	116.8	2.9	39	0.2	4.6	0.1	44	0.84	0.079
1387871	Soil		1.4	47.5	13.4	84	0.4	43.5	15.4	881	4.57	464.5	2.1	151.1	4.4	30	<0.1	7.9	0.2	61	0.45	0.072
1387874	Soil		1.6	35.5	13.3	75	<0.1	35.0	10.8	311	4.18	21.8	0.7	3.4	4.4	18	0.1	1.3	0.3	74	0.19	0.027
1387880	Soil		1.8	39.9	9.9	123	<0.1	51.8	14.2	382	3.47	31.8	0.9	1.6	2.9	25	1.0	3.1	0.2	86	0.27	0.045
1387877	Soil		1.3	44.9	11.6	83	<0.1	63.4	20.5	518	4.71	35.9	0.9	1.3	4.8	21	<0.1	3.6	0.3	91	0.27	0.058
1387875	Soil		1.0	35.1	12.2	69	<0.1	39.4	17.5	562	3.55	32.6	0.9	1.2	5.7	17	0.1	2.7	0.2	62	0.18	0.026
1392389	Soil		1.6	48.6	16.9	78	1.0	34.1	9.3	215	3.70	110.5	0.9	23.5	4.0	23	<0.1	1.7	0.3	48	0.14	0.085
1387890	Soil		1.9	67.1	9.8	121	0.3	36.1	14.1	1376	2.88	38.3	2.2	2.5	2.6	38	1.0	4.5	0.2	66	1.16	0.116
1387889	Soil		1.9	59.1	14.1	99	0.3	44.6	16.3	511	3.10	24.4	1.2	2.4	2.8	15	0.3	5.9	0.2	69	0.18	0.078
1387872	Soil		2.3	26.2	13.6	61	0.1	30.8	12.8	339	4.59	91.1	0.6	6.2	3.7	18	0.3	2.1	0.3	85	0.16	0.032
1392388	Soil		2.1	35.8	15.7	57	0.4	20.8	6.5	200	3.97	83.1	0.7	11.9	2.9	17	0.2	1.4	0.3	70	0.10	0.051
1387887	Soil		8.3	75.5	11.2	443	0.4	73.4	19.1	456	3.20	21.4	3.4	0.8	4.0	27	2.5	14.3	0.2	104	0.50	0.131
1387891	Soil		2.3	55.8	9.8	160	0.3	39.4	16.0	1159	3.17	20.7	2.4	<0.5	3.2	34	0.8	3.4	0.2	74	1.05	0.106
1387869	Soil		0.9	25.8	9.0	72	0.3	25.2	12.8	741	2.68	383.3	1.8	305.7	2.8	42	0.2	4.0	0.1	39	0.80	0.087
1387892	Soil		2.0	70.1	12.1	179	0.3	53.6	15.7	602	3.36	20.3	2.1	1.0	5.7	35	1.3	4.3	0.2	81	0.88	0.126
1387885	Soil		1.0	80.8	4.5	81	0.1	128.3	37.3	445	4.11	11.8	1.2	2.7	1.4	66	0.4	1.6	<0.1	99	1.07	0.162

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Project: PLU
Report Date: August 16, 2012

CERTIFICATE OF ANALYSIS WHI12000597.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1387881	Soil	18	74	1.51	469	0.159	<1	2.25	0.024	0.39	0.2	0.02	5.5	0.3	<0.05	8	<0.5	<0.2
1389067	Soil	16	73	1.09	222	0.110	2	1.87	0.033	0.39	0.1	0.02	5.4	0.3	0.08	7	0.6	<0.2
1389074	Soil	13	52	1.04	250	0.096	2	1.61	0.022	0.27	0.1	0.04	4.6	0.1	0.10	6	1.0	<0.2
1389048	Soil	12	123	1.30	178	0.138	1	2.14	0.018	0.30	0.1	0.01	5.2	0.2	0.06	8	<0.5	<0.2
1387884	Soil	15	108	1.66	432	0.117	1	2.13	0.020	0.32	0.1	0.02	8.4	0.2	<0.05	9	<0.5	<0.2
1387883	Soil	9	180	2.22	333	0.157	1	2.44	0.019	0.43	<0.1	0.02	9.2	0.1	<0.05	9	<0.5	<0.2
1387882	Soil	16	50	0.88	446	0.108	1	2.04	0.017	0.23	0.2	0.02	5.1	0.2	<0.05	7	<0.5	<0.2
1387897	Soil	14	52	0.96	222	0.138	2	2.36	0.019	0.34	0.2	<0.01	5.1	0.2	<0.05	8	<0.5	<0.2
1387878	Soil	13	71	1.08	258	0.145	<1	2.29	0.015	0.37	0.2	0.02	5.7	0.2	0.06	8	<0.5	<0.2
1387879	Soil	16	55	0.79	258	0.111	<1	1.85	0.018	0.28	0.1	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
1387895	Soil	14	127	1.91	277	0.149	4	2.42	0.030	0.53	0.2	0.02	7.9	0.2	<0.05	10	0.6	<0.2
1387896	Soil	17	77	1.13	220	0.140	1	2.06	0.025	0.50	0.1	0.02	5.2	0.2	<0.05	7	<0.5	<0.2
1387876	Soil	13	48	0.95	213	0.112	1	2.28	0.007	0.25	0.2	0.03	4.6	0.2	<0.05	7	<0.5	<0.2
1387873	Soil	14	34	0.62	180	0.065	1	1.37	0.011	0.13	0.2	0.01	3.9	0.1	<0.05	5	0.7	<0.2
1387870	Soil	17	31	0.73	298	0.103	2	1.64	0.021	0.23	0.2	0.04	4.8	0.2	0.05	6	<0.5	<0.2
1387871	Soil	26	50	1.16	366	0.084	1	2.60	0.009	0.27	0.2	0.04	7.2	0.2	<0.05	8	0.7	<0.2
1387874	Soil	11	41	0.79	188	0.125	1	2.17	0.007	0.22	0.2	0.02	3.3	0.1	<0.05	8	0.6	<0.2
1387880	Soil	11	63	0.98	255	0.117	1	2.03	0.011	0.30	0.2	0.02	4.4	0.2	<0.05	7	<0.5	<0.2
1387877	Soil	14	99	1.42	324	0.176	1	2.89	0.012	0.49	0.1	0.02	6.8	0.3	<0.05	10	0.9	<0.2
1387875	Soil	12	46	0.87	219	0.113	2	2.21	0.007	0.23	0.2	0.01	4.4	0.2	<0.05	7	1.0	<0.2
1392389	Soil	12	36	0.50	184	0.051	1	1.56	0.009	0.21	0.1	0.02	2.8	0.2	0.22	4	0.9	<0.2
1387890	Soil	15	39	0.98	315	0.047	2	1.21	0.013	0.06	0.2	0.04	3.5	0.1	0.08	4	1.2	<0.2
1387889	Soil	13	49	0.62	189	0.071	1	1.46	0.011	0.24	0.2	0.02	3.1	0.2	<0.05	6	1.4	<0.2
1387872	Soil	10	40	0.55	147	0.090	1	2.12	0.008	0.07	0.2	0.02	3.4	0.1	<0.05	9	0.6	<0.2
1392388	Soil	10	30	0.35	119	0.082	1	1.19	0.008	0.11	0.2	0.02	2.1	0.1	0.06	7	0.8	<0.2
1387887	Soil	16	47	0.83	288	0.080	1	1.46	0.015	0.10	0.6	0.04	5.0	0.1	<0.05	6	1.7	<0.2
1387891	Soil	15	49	0.84	290	0.100	2	1.43	0.024	0.09	0.2	0.03	4.6	0.2	0.06	6	1.0	<0.2
1387869	Soil	17	30	0.73	284	0.067	2	1.45	0.019	0.13	0.1	0.04	4.8	0.2	0.08	5	<0.5	<0.2
1387892	Soil	17	59	1.19	360	0.120	2	1.72	0.025	0.16	0.2	0.03	5.9	0.2	<0.05	6	1.4	<0.2
1387885	Soil	6	161	2.04	745	0.226	<1	2.22	0.016	0.18	<0.1	0.02	4.4	0.1	<0.05	8	0.7	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1387893	Soil	3.5	86.1	10.7	157	0.5	47.8	15.4	861	2.67	42.2	3.8	4.6	1.9	54	0.7	5.7	0.2	77	1.08	0.124
1387886	Soil	6.7	63.6	13.4	307	0.4	67.4	19.1	742	3.78	36.9	3.7	<0.5	5.3	32	1.5	8.0	0.2	114	0.67	0.099
1387894	Soil	1.1	84.8	7.6	102	0.2	72.3	20.2	661	3.36	19.0	2.0	4.0	2.5	115	0.6	3.0	0.1	67	2.16	0.142
1387898	Soil	2.2	56.4	10.2	123	0.1	51.7	12.2	395	3.28	39.9	1.1	2.7	3.3	29	1.1	3.4	0.3	84	0.37	0.095
1387899	Soil	3.9	38.8	12.1	184	0.3	53.9	15.7	488	3.89	35.3	0.8	2.6	2.6	23	1.4	4.9	0.3	108	0.20	0.050
1387888	Soil	2.8	106.2	12.1	197	0.7	62.9	15.9	765	3.15	65.6	3.3	21.6	3.2	34	1.4	7.5	0.3	80	0.58	0.132
1392386	Soil	1.8	36.6	13.1	62	0.5	40.1	15.7	350	4.16	40.9	0.8	18.4	3.8	15	0.2	0.8	0.3	80	0.15	0.047
1392382	Soil	1.0	28.4	8.9	61	0.2	35.7	7.1	164	1.92	22.0	0.6	2.7	0.3	18	0.2	0.5	0.2	46	0.15	0.074
1392384	Soil	2.2	47.1	79.1	109	0.4	41.9	13.4	272	4.28	74.1	1.0	7.8	3.9	19	0.6	1.4	0.3	80	0.10	0.050
1392391	Soil	3.7	35.7	17.0	66	1.7	19.8	7.6	267	4.10	377.9	0.9	81.2	4.1	36	<0.1	3.0	0.4	49	0.09	0.074
1392380	Soil	1.7	36.8	35.5	77	0.5	27.9	9.7	300	2.66	44.4	1.0	9.2	2.6	20	0.5	0.9	0.3	51	0.19	0.088
1392385	Soil	1.8	36.8	25.7	78	0.7	37.2	15.4	370	3.97	33.4	0.8	6.0	3.8	18	0.3	1.1	0.3	80	0.15	0.047
1392383	Soil	0.8	22.4	4.7	32	0.1	9.3	6.1	166	1.44	8.4	0.4	<0.5	0.3	14	0.2	0.3	<0.1	39	0.17	0.078
1392390	Soil	1.8	46.0	14.2	70	0.5	30.8	10.8	285	3.82	72.7	0.9	11.4	3.8	21	0.1	1.5	0.3	64	0.17	0.067
1392381	Soil	1.4	29.9	15.6	40	0.5	14.6	5.1	153	1.77	30.5	0.8	5.0	0.4	19	0.1	0.6	0.2	39	0.15	0.082
1392378	Soil	0.9	44.2	14.6	96	0.8	43.0	14.5	650	3.15	52.1	1.0	20.5	3.4	34	0.4	0.9	0.3	62	2.80	0.110
1392377	Soil	1.3	41.0	17.0	110	0.6	52.1	15.8	646	3.55	38.3	0.9	7.6	3.9	49	0.4	0.7	0.4	75	3.99	0.147
1392393	Soil	3.1	35.8	24.4	50	2.3	15.9	4.9	143	3.88	301.4	0.9	133.6	5.8	27	<0.1	3.6	0.4	46	0.10	0.071
1392370	Soil	1.3	101.8	12.9	167	0.2	120.1	31.6	924	4.70	9.9	0.7	<0.5	2.9	48	0.9	0.4	3.7	75	0.64	0.067
1392379	Soil	0.8	28.9	11.0	84	0.5	28.3	13.3	824	3.15	24.0	1.5	8.5	3.8	31	0.3	0.5	0.2	63	1.26	0.124
1392387	Soil	1.9	39.7	15.0	69	0.3	41.1	18.1	461	3.61	53.5	0.9	7.8	3.5	20	0.3	0.9	0.3	69	0.19	0.063
1392392	Soil	2.4	49.3	17.5	87	0.9	35.2	14.2	551	4.69	204.2	1.0	35.3	3.3	26	0.3	2.1	0.4	77	0.17	0.092
1387843	Soil	3.3	48.4	21.7	62	1.2	19.2	5.4	208	3.90	216.9	0.9	54.1	3.7	28	<0.1	2.4	0.4	62	0.10	0.076
1392365	Soil	2.5	69.7	8.4	66	0.2	57.9	21.0	602	2.92	3.9	1.2	3.4	1.4	51	0.9	0.3	1.0	58	0.95	0.079
1392376	Soil	6.9	86.1	90.0	254	4.0	86.0	21.5	1452	4.70	90.4	2.0	497.6	9.7	53	1.9	0.8	12.3	91	0.65	0.193
1392373	Soil	1.3	39.5	11.4	104	0.6	48.3	15.0	556	3.45	32.7	1.6	12.2	3.2	36	0.3	0.5	0.9	75	0.83	0.093
1387844	Soil	2.9	57.9	19.2	95	1.4	31.8	9.6	294	4.55	158.3	1.2	54.1	2.2	26	0.2	1.6	0.3	63	0.16	0.115
1392366	Soil	2.3	79.6	8.3	92	0.2	55.6	19.4	536	3.28	30.8	1.6	1.3	2.7	42	0.5	0.4	1.6	70	0.61	0.071
1392374	Soil	1.8	44.0	12.5	111	0.4	60.9	21.2	695	3.97	17.9	1.7	4.1	5.1	61	0.3	0.3	0.9	77	0.98	0.087
1392371	Soil	1.8	34.4	12.0	73	0.3	29.6	10.6	266	2.84	8.2	0.7	0.7	2.1	31	0.9	0.5	5.7	63	0.34	0.042

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 16, 2012

CERTIFICATE OF ANALYSIS WHI12000597.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1387893	Soil		13	54	0.72	312	0.054	1	1.39	0.017	0.08	0.2	0.06	4.0	0.1	0.07	5	2.2	<0.2
1387886	Soil		14	56	1.12	823	0.110	1	1.83	0.015	0.13	0.4	0.04	6.5	0.2	<0.05	7	0.9	0.2
1387894	Soil		16	74	1.09	306	0.107	2	1.55	0.022	0.16	0.1	0.03	5.4	0.2	0.09	6	1.3	<0.2
1387898	Soil		10	41	0.72	228	0.094	2	2.06	0.014	0.14	0.2	0.02	4.3	0.1	<0.05	6	<0.5	<0.2
1387899	Soil		10	51	0.78	273	0.083	1	2.21	0.010	0.10	0.3	<0.01	4.6	0.1	<0.05	8	0.8	<0.2
1387888	Soil		17	50	0.82	364	0.065	1	1.64	0.010	0.16	0.3	0.09	5.2	0.2	0.06	6	1.8	<0.2
1392386	Soil		10	45	0.55	135	0.116	2	2.49	0.010	0.10	0.2	0.06	4.2	0.1	<0.05	7	<0.5	<0.2
1392382	Soil		5	57	0.41	91	0.042	1	0.93	0.016	0.08	<0.1	0.02	1.6	<0.1	0.05	4	<0.5	<0.2
1392384	Soil		11	51	0.58	131	0.097	1	1.82	0.009	0.17	0.1	0.03	3.6	0.2	0.06	7	<0.5	0.3
1392391	Soil		14	26	0.36	279	0.036	<1	1.06	0.007	0.29	0.2	<0.01	2.6	0.2	0.43	4	1.2	<0.2
1392380	Soil		10	36	0.40	117	0.061	1	1.07	0.011	0.15	0.2	0.02	2.8	0.2	0.06	4	<0.5	<0.2
1392385	Soil		10	42	0.60	136	0.110	1	2.36	0.011	0.13	0.2	0.05	3.9	0.1	<0.05	7	<0.5	<0.2
1392383	Soil		4	12	0.15	41	0.046	<1	0.62	0.017	0.03	<0.1	0.02	0.8	<0.1	<0.05	3	<0.5	<0.2
1392390	Soil		11	34	0.53	173	0.074	<1	1.61	0.010	0.17	0.2	0.02	3.2	0.2	0.16	5	0.9	<0.2
1392381	Soil		6	25	0.27	103	0.034	<1	0.81	0.018	0.09	<0.1	0.03	1.3	0.1	0.11	4	0.6	<0.2
1392378	Soil		18	44	1.94	133	0.069	2	1.61	0.017	0.18	2.0	0.04	5.1	0.3	0.07	6	<0.5	<0.2
1392377	Soil		17	62	2.84	175	0.111	2	2.00	0.020	0.29	0.3	0.03	5.3	0.3	0.05	7	0.5	<0.2
1392393	Soil		16	25	0.29	322	0.025	<1	0.98	0.007	0.38	0.1	0.02	2.5	0.3	0.61	3	2.0	0.4
1392370	Soil		10	96	1.07	105	0.175	2	3.14	0.083	0.22	0.5	0.05	6.4	0.3	<0.05	10	0.5	0.7
1392379	Soil		18	35	0.97	130	0.105	2	1.72	0.016	0.26	0.2	0.06	4.9	0.3	0.06	7	0.5	<0.2
1392387	Soil		9	42	0.57	176	0.106	2	2.35	0.012	0.11	0.2	0.04	4.3	0.1	<0.05	7	0.6	<0.2
1392392	Soil		10	45	0.66	277	0.085	1	1.96	0.010	0.25	0.2	0.01	4.2	0.2	0.19	7	0.8	<0.2
1387843	Soil		15	32	0.43	246	0.055	1	1.21	0.011	0.24	0.1	0.01	2.5	0.2	0.33	5	1.3	<0.2
1392365	Soil		10	27	0.33	140	0.073	1	1.67	0.045	0.06	0.4	<0.01	3.4	0.1	0.10	5	1.4	<0.2
1392376	Soil		29	73	1.10	132	0.051	<1	1.83	0.011	0.15	1.8	0.02	5.6	0.2	<0.05	7	1.1	1.5
1392373	Soil		17	62	0.90	151	0.101	<1	1.94	0.042	0.18	0.5	0.02	5.1	0.3	0.06	7	0.7	<0.2
1387844	Soil		11	42	0.61	236	0.053	<1	1.73	0.010	0.29	0.1	0.03	3.5	0.3	0.25	6	1.1	0.4
1392366	Soil		16	44	0.66	129	0.121	1	1.95	0.047	0.13	0.6	0.04	4.4	0.1	0.05	7	0.8	<0.2
1392374	Soil		19	79	1.14	198	0.160	1	2.48	0.056	0.40	0.3	0.02	6.5	0.4	0.10	9	<0.5	<0.2
1392371	Soil		9	39	0.42	70	0.118	1	1.59	0.020	0.09	0.3	0.04	3.2	0.1	<0.05	7	<0.5	0.3

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Project: PLU
Report Date: August 16, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1387841	Soil	3.1	38.5	14.2	45	0.2	18.0	5.9	153	2.81	40.1	1.0	5.8	1.3	18	0.1	1.0	0.4	72	0.11	0.063
1392369	Soil	0.8	56.2	10.1	105	0.6	56.2	18.4	525	3.08	11.3	0.8	5.0	1.6	44	0.5	0.2	5.3	65	0.86	0.060
1392375	Soil	4.8	81.9	81.2	207	6.8	85.3	22.0	1424	4.80	99.3	2.5	31.9	7.7	64	1.6	0.8	13.9	89	0.79	0.173
1392372	Soil	1.1	63.1	15.3	138	0.2	94.3	24.3	656	4.34	10.0	1.1	1.2	3.6	55	0.6	0.3	5.1	80	0.59	0.063
1387842	Soil	2.0	36.4	18.9	74	0.7	20.9	7.6	251	3.87	126.6	0.9	41.2	3.7	23	<0.1	2.2	0.4	62	0.14	0.078
1392368	Soil	0.2	6.6	1.5	13	<0.1	2.3	1.7	38	0.70	0.8	0.2	1.8	<0.1	10	<0.1	<0.1	<0.1	21	0.09	0.030
1392364	Soil	4.8	83.3	13.2	132	0.6	61.6	20.5	810	3.34	19.6	2.5	5.7	1.4	63	1.3	0.5	1.4	71	0.54	0.096
1392367	Soil	1.3	54.6	7.8	80	0.4	51.2	17.0	634	2.91	17.9	1.3	4.2	2.3	47	0.6	0.2	3.0	57	0.92	0.060
1387850	Soil	1.8	38.9	26.1	96	0.3	38.8	14.6	437	3.42	51.0	0.8	2.8	3.0	21	0.4	1.0	0.3	65	0.18	0.079
1387849	Soil	1.7	35.4	16.7	56	0.8	18.0	5.2	134	2.72	52.0	1.1	16.9	2.5	20	<0.1	0.9	0.4	46	0.12	0.070
1387848	Soil	2.1	52.2	21.8	84	2.2	16.7	6.5	164	4.99	354.8	1.0	130.8	3.8	28	0.2	2.1	0.4	33	0.11	0.102
1387845	Soil	1.5	42.2	12.3	68	0.6	27.0	10.6	281	3.31	60.8	0.8	16.1	3.5	19	0.2	1.4	0.3	51	0.13	0.062
1387852	Soil	1.5	37.2	14.5	73	0.2	43.9	16.5	316	3.69	43.2	0.7	9.0	2.5	17	0.2	0.9	0.3	70	0.14	0.043
1387853	Soil	3.5	75.4	20.5	174	1.0	90.3	51.3	1661	4.86	194.7	1.8	15.3	3.1	42	1.2	1.7	0.4	88	0.31	0.139
1387847	Soil	2.3	37.8	15.8	69	0.6	31.1	13.5	369	3.91	97.1	0.9	19.4	4.5	18	0.1	1.6	0.3	66	0.10	0.054
1387846	Soil	2.0	38.5	14.0	71	0.4	30.1	12.1	323	3.99	49.5	0.8	277.1	3.6	20	0.2	1.0	0.3	76	0.17	0.061
1387856	Soil	1.3	52.2	20.0	136	0.9	49.9	16.5	770	3.48	47.0	2.0	15.3	4.4	48	0.7	0.5	1.3	67	1.35	0.111
1387851	Rock Pulp	2.3	23.4	2.2	41	0.3	21.6	9.2	383	2.28	4.5	0.3	<0.5	0.9	40	0.2	0.3	<0.1	59	0.78	0.057
1387866	Soil	1.4	60.8	6.4	62	0.2	43.5	16.2	675	2.70	6.8	1.9	3.1	2.2	68	0.3	0.2	0.8	60	1.53	0.077
1387868	Soil	0.9	51.6	8.6	95	0.2	73.0	25.5	776	4.08	10.5	1.1	0.5	3.4	80	0.3	0.2	0.4	76	1.20	0.042
1387857	Soil	1.3	42.2	9.7	86	0.7	57.0	20.2	765	4.21	24.6	1.6	8.7	4.6	64	0.4	0.4	1.0	73	1.09	0.098
1387865	Soil	1.7	73.5	7.5	83	0.2	56.6	21.2	747	3.41	15.0	1.6	1.7	3.3	60	0.3	0.2	1.7	74	1.06	0.063
1387858	Soil	1.4	41.5	12.1	90	0.1	53.7	23.2	543	4.38	14.5	1.3	6.7	6.7	29	0.2	0.5	0.7	74	0.25	0.054
1387860	Soil	1.2	39.6	8.8	86	0.3	51.6	16.4	589	3.12	7.0	1.5	3.3	3.1	47	0.2	0.2	0.4	63	0.93	0.070
1387855	Soil	1.6	26.8	9.9	169	0.2	41.8	17.1	1188	3.79	47.8	1.2	10.0	4.9	20	0.5	0.9	0.2	76	0.26	0.113
1387859	Soil	0.8	46.9	18.1	111	0.4	92.8	22.3	845	4.25	11.6	1.5	9.4	6.7	32	0.1	0.4	0.5	61	0.61	0.058
1387854	Soil	2.4	49.6	13.3	114	0.5	44.2	21.6	857	4.11	58.8	1.7	12.6	3.8	22	0.4	0.9	0.3	73	0.25	0.124
1387863	Soil	1.8	56.4	10.1	64	0.2	33.6	16.2	600	3.30	14.3	0.7	8.5	2.1	30	0.4	0.5	1.2	76	0.49	0.055
1387861	Soil	1.3	54.6	11.1	91	0.3	59.3	20.9	607	3.72	16.1	1.0	4.4	2.5	44	0.3	0.3	1.8	74	0.79	0.067
1387864	Soil	1.3	137.1	12.5	73	0.9	40.3	21.1	625	3.39	33.6	1.0	6.1	0.9	48	0.3	0.5	3.2	53	0.94	0.081

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1387841	Soil	11	30	0.26	126	0.060	<1	1.22	0.007	0.07	0.1	0.03	2.6	0.2	<0.05	7	0.5	<0.2
1392369	Soil	9	64	0.67	57	0.122	1	1.75	0.052	0.12	0.2	0.05	3.7	0.2	0.08	7	0.6	0.2
1392375	Soil	31	82	1.25	160	0.057	<1	2.23	0.018	0.15	2.4	0.05	7.0	0.2	<0.05	8	1.2	1.8
1392372	Soil	14	105	1.16	112	0.192	2	3.10	0.061	0.29	0.4	0.03	6.6	0.3	<0.05	10	<0.5	0.3
1387842	Soil	16	31	0.48	260	0.059	<1	1.38	0.011	0.19	0.1	0.03	2.9	0.1	0.15	5	<0.5	<0.2
1392368	Soil	2	4	0.05	18	0.033	<1	0.31	0.029	0.02	<0.1	<0.01	0.5	<0.1	<0.05	2	<0.5	<0.2
1392364	Soil	11	32	0.35	307	0.069	1	1.87	0.049	0.07	0.6	0.05	3.5	0.1	0.08	7	1.4	<0.2
1392367	Soil	11	54	0.67	101	0.126	1	1.83	0.070	0.17	0.9	0.05	4.2	0.2	0.06	7	0.8	<0.2
1387850	Soil	10	45	0.56	143	0.099	1	1.37	0.011	0.21	0.1	<0.01	3.1	0.2	0.06	6	<0.5	<0.2
1387849	Soil	15	31	0.35	177	0.028	<1	1.06	0.010	0.12	<0.1	0.03	2.2	0.1	0.13	4	1.0	<0.2
1387848	Soil	10	20	0.20	210	0.015	<1	0.74	0.019	0.37	0.1	<0.01	2.1	0.3	0.76	3	1.4	0.2
1387845	Soil	10	33	0.47	134	0.071	<1	1.64	0.009	0.15	0.1	0.03	2.9	0.1	0.13	5	0.5	<0.2
1387852	Soil	9	45	0.60	143	0.088	2	2.33	0.011	0.12	0.2	0.02	3.6	0.1	0.06	6	<0.5	<0.2
1387853	Soil	15	101	0.91	180	0.077	1	2.02	0.021	0.17	0.1	0.03	5.5	0.3	0.06	7	0.8	0.2
1387847	Soil	12	36	0.46	160	0.077	1	1.77	0.010	0.15	0.2	0.01	3.6	0.2	0.18	6	0.8	<0.2
1387846	Soil	10	39	0.55	138	0.105	2	1.84	0.010	0.14	0.2	0.02	3.5	0.2	0.08	7	<0.5	<0.2
1387856	Soil	17	54	0.96	161	0.088	2	1.71	0.024	0.25	0.3	0.03	5.1	0.2	0.08	6	1.0	<0.2
1387851	Rock Pulp	3	29	0.76	89	0.112	3	1.43	0.083	0.11	13.7	0.01	4.7	<0.1	<0.05	5	<0.5	<0.2
1387866	Soil	11	42	0.55	128	0.092	2	1.72	0.062	0.10	0.4	0.04	4.2	0.2	0.10	6	1.2	<0.2
1387868	Soil	11	72	0.96	136	0.172	2	2.69	0.111	0.18	0.5	0.01	6.5	0.3	<0.05	10	<0.5	<0.2
1387857	Soil	21	99	1.22	210	0.144	1	2.27	0.049	0.31	0.2	0.03	6.5	0.4	0.07	8	<0.5	<0.2
1387865	Soil	12	55	0.82	152	0.150	2	2.20	0.074	0.21	1.0	0.03	5.4	0.3	0.06	8	0.7	<0.2
1387858	Soil	16	82	1.03	174	0.178	1	3.25	0.017	0.24	0.2	0.04	5.9	0.3	<0.05	8	<0.5	<0.2
1387860	Soil	18	75	0.92	119	0.118	1	2.02	0.045	0.23	0.2	0.04	4.7	0.3	0.08	8	<0.5	<0.2
1387855	Soil	18	36	0.66	106	0.100	1	1.59	0.014	0.22	0.2	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
1387859	Soil	28	94	1.12	94	0.078	2	2.32	0.030	0.14	0.2	0.03	4.7	0.2	<0.05	8	<0.5	<0.2
1387854	Soil	22	45	0.74	157	0.095	2	1.90	0.019	0.29	0.1	0.05	4.5	0.3	0.06	7	0.5	<0.2
1387863	Soil	10	41	0.47	116	0.101	2	1.78	0.034	0.10	0.7	0.04	3.7	0.1	<0.05	8	<0.5	<0.2
1387861	Soil	13	66	0.94	191	0.148	3	2.73	0.076	0.26	0.4	0.03	5.1	0.3	0.07	9	<0.5	0.2
1387864	Soil	16	31	0.62	101	0.069	2	2.08	0.043	0.09	0.3	0.06	3.2	0.2	0.11	7	1.3	0.6

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 16, 2012

CERTIFICATE OF ANALYSIS WHI12000597.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1387867	Soil	1.5	85.3	7.7	89	0.3	73.4	24.4	852	4.18	14.4	2.1	5.8	3.2	77	0.4	0.2	0.6	93	1.76	0.099
1387862	Soil	1.2	40.6	13.6	101	0.3	53.7	22.5	666	3.92	11.9	0.8	3.0	2.7	60	0.3	0.2	1.9	80	1.12	0.093
1391258	Soil	2.7	34.2	14.0	67	0.4	25.6	8.0	191	4.16	24.7	0.7	4.9	3.1	25	0.2	0.7	1.1	102	0.16	0.069
1391264	Soil	3.5	36.8	13.0	87	0.6	26.1	9.6	289	3.74	16.0	0.7	3.1	2.1	23	0.4	1.2	0.9	109	0.18	0.044
1391260	Soil	3.9	37.0	15.5	90	0.5	24.7	7.3	200	3.89	15.4	0.6	4.1	1.7	25	0.4	1.0	1.2	114	0.16	0.049
1391251	Rock Pulp	2.5	25.6	2.2	44	0.3	24.9	10.9	418	2.54	5.3	0.2	0.7	0.9	37	0.2	0.3	0.2	68	0.87	0.061
1391265	Soil	1.5	36.1	5.6	51	0.5	17.1	9.8	358	2.26	14.9	0.7	4.6	1.1	22	0.2	0.3	0.7	56	0.19	0.066
1391262	Soil	2.8	98.6	13.5	111	1.4	39.0	14.3	290	4.20	16.3	2.2	3.5	1.8	43	2.1	0.7	3.8	82	0.39	0.116
1391263	Soil	2.8	44.6	11.4	79	0.4	34.1	12.8	351	4.43	27.4	0.9	6.6	2.7	27	0.3	0.9	0.8	107	0.19	0.047
1391261	Soil	0.3	13.2	1.8	16	0.3	2.8	3.1	90	0.96	1.3	0.3	1.2	<0.1	16	<0.1	<0.1	0.1	32	0.13	0.047
1303748	Soil	1.8	57.8	15.0	143	0.3	67.1	20.6	531	3.87	24.3	1.3	9.6	5.8	28	0.3	0.6	0.2	92	0.35	0.101
1391255	Soil	1.0	76.1	10.2	80	0.3	66.6	17.7	224	3.40	15.9	1.7	6.5	4.2	67	0.3	0.7	0.4	77	1.57	0.094
1391256	Soil	1.0	44.0	5.8	51	0.2	29.0	10.3	1227	2.25	11.3	1.3	5.5	1.4	64	0.2	0.4	0.3	49	1.53	0.073
1391269	Soil	0.7	30.5	3.1	21	0.1	9.6	4.4	115	1.14	2.2	0.4	0.9	0.1	14	0.2	0.1	0.2	37	0.18	0.048
1303742	Soil	1.7	32.6	13.4	74	0.5	24.7	9.5	303	2.92	49.1	0.7	10.1	1.1	21	0.3	0.9	0.2	66	0.22	0.078
1391267	Soil	2.9	44.6	12.7	91	0.5	39.0	14.3	368	5.33	23.2	0.7	4.6	3.3	24	0.3	0.9	2.1	95	0.20	0.049
1391257	Soil	0.7	51.3	8.5	84	0.6	58.9	15.5	264	3.47	20.6	1.3	11.1	3.1	56	0.3	0.3	0.7	78	1.10	0.103
1391268	Soil	4.1	93.6	18.2	179	0.4	163.4	63.8	2449	9.00	15.1	1.5	5.9	4.7	21	0.3	0.9	4.5	159	0.18	0.096
1303743	Soil	2.3	42.7	30.0	118	1.5	41.1	16.5	550	3.97	156.1	1.2	42.8	2.8	26	0.4	1.5	0.4	74	0.27	0.106
1391266	Soil	2.0	58.5	12.1	73	1.1	28.6	11.8	278	3.52	19.3	0.9	4.4	3.4	27	0.4	0.5	1.2	62	0.15	0.060
1391254	Soil	0.7	70.7	9.9	68	0.3	46.2	14.3	290	2.69	14.7	2.5	10.2	4.3	68	0.3	0.8	0.4	63	1.64	0.075
1391252	Soil	1.7	31.8	23.5	118	1.2	31.7	19.0	1356	3.16	109.7	0.9	25.4	1.7	34	0.6	0.9	0.2	61	0.43	0.089
1303741	Soil	1.5	31.1	33.5	99	0.5	30.3	11.1	415	3.10	115.6	0.8	22.6	4.0	26	0.3	1.6	0.2	56	0.28	0.095
1391259	Soil	2.6	40.3	12.0	92	0.8	32.9	13.2	372	4.49	19.5	0.7	2.7	3.4	21	0.5	0.8	0.6	108	0.18	0.041
1391253	Soil	0.6	29.2	4.9	63	0.1	26.6	9.4	266	2.06	15.1	1.0	3.5	1.5	50	0.1	0.7	0.2	48	1.14	0.080
1303745	Soil	2.8	64.1	14.9	121	1.1	48.3	21.8	470	3.99	141.5	1.2	32.4	3.1	25	0.4	1.4	0.2	75	0.23	0.107
1389612	Soil	2.1	33.6	13.8	64	0.2	23.4	7.7	217	4.14	27.0	0.7	4.7	3.7	12	0.2	1.0	0.3	118	0.11	0.050
1389608	Soil	1.5	38.2	21.7	70	0.6	41.4	19.0	744	3.56	38.8	0.8	10.5	4.3	20	0.4	0.8	0.2	68	0.25	0.077
1303744	Soil	2.3	51.7	20.3	136	1.2	71.1	25.3	970	4.49	255.6	1.3	68.5	4.6	26	0.3	2.2	0.2	68	0.22	0.099
1303746	Soil	1.6	34.6	7.2	51	0.4	18.4	6.9	156	2.43	39.1	0.7	5.1	1.2	13	<0.1	0.8	0.2	60	0.10	0.055

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Project: PLU
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1387867	Soil	14	66	1.05	189	0.165	2	2.68	0.100	0.25	0.7	0.03	7.4	0.4	0.07	10	1.4	<0.2
1387862	Soil	12	65	1.21	257	0.155	2	2.31	0.088	0.30	0.2	0.03	5.3	0.3	<0.05	9	<0.5	<0.2
1391258	Soil	11	37	0.42	141	0.075	2	1.80	0.010	0.09	0.2	0.04	3.1	0.1	0.08	10	<0.5	0.2
1391264	Soil	10	31	0.34	115	0.091	1	1.23	0.013	0.09	0.1	0.02	2.6	0.2	0.05	9	<0.5	0.2
1391260	Soil	12	31	0.27	136	0.061	2	1.43	0.012	0.08	0.1	0.02	2.3	0.1	0.07	9	<0.5	0.2
1391251	Rock Pulp	4	33	0.81	97	0.123	2	1.60	0.086	0.13	15.2	0.01	4.9	0.1	0.06	6	<0.5	<0.2
1391265	Soil	8	21	0.28	127	0.061	1	1.27	0.029	0.08	0.1	0.03	1.8	<0.1	0.07	5	<0.5	<0.2
1391262	Soil	14	44	0.59	187	0.059	2	1.82	0.029	0.13	0.4	0.08	3.1	0.1	0.20	6	1.0	0.2
1391263	Soil	12	46	0.56	160	0.098	<1	2.08	0.014	0.10	0.2	0.03	3.6	0.2	0.06	9	<0.5	<0.2
1391261	Soil	3	5	0.08	61	0.043	<1	0.79	0.039	0.04	<0.1	0.02	0.6	<0.1	0.06	3	<0.5	<0.2
1303748	Soil	17	55	0.84	271	0.144	1	2.40	0.014	0.31	0.2	0.03	4.7	0.3	0.06	8	0.6	<0.2
1391255	Soil	16	78	0.93	151	0.107	2	1.95	0.022	0.22	0.1	0.05	6.1	0.2	0.15	7	0.8	<0.2
1391256	Soil	8	34	0.48	148	0.063	3	1.15	0.026	0.17	<0.1	0.03	2.7	0.2	0.13	4	0.5	<0.2
1391269	Soil	4	9	0.10	35	0.043	<1	0.57	0.033	0.03	0.1	0.04	0.7	<0.1	0.06	3	<0.5	<0.2
1303742	Soil	11	27	0.35	109	0.060	1	1.03	0.015	0.09	<0.1	0.03	2.0	0.1	0.10	5	<0.5	<0.2
1391267	Soil	10	55	0.73	180	0.090	1	2.63	0.011	0.12	0.2	0.04	4.3	0.1	0.06	9	<0.5	<0.2
1391257	Soil	14	79	0.90	445	0.087	2	1.98	0.018	0.21	0.4	0.05	5.2	0.2	0.09	6	0.6	<0.2
1391268	Soil	14	102	1.27	144	0.108	2	3.66	0.012	0.09	0.8	0.02	6.5	0.2	0.06	12	1.0	0.4
1303743	Soil	17	58	0.71	178	0.057	2	2.12	0.011	0.15	0.1	0.05	4.1	0.2	0.06	7	0.6	<0.2
1391266	Soil	12	26	0.30	131	0.048	<1	1.23	0.020	0.11	0.1	0.04	2.3	0.1	0.13	5	0.5	0.3
1391254	Soil	14	58	0.80	142	0.095	3	1.66	0.020	0.17	0.2	0.05	5.1	0.2	0.21	5	0.8	<0.2
1391252	Soil	12	39	0.61	292	0.036	<1	1.81	0.016	0.08	0.1	0.05	3.9	0.2	0.08	6	<0.5	<0.2
1303741	Soil	17	38	0.56	126	0.069	<1	1.27	0.013	0.15	0.2	0.02	3.0	0.1	0.10	5	<0.5	<0.2
1391259	Soil	10	50	0.67	150	0.109	2	2.59	0.014	0.09	0.1	0.04	4.2	0.1	<0.05	9	<0.5	<0.2
1391253	Soil	8	31	0.48	108	0.072	2	1.03	0.027	0.10	0.3	0.02	2.2	0.1	0.14	4	0.5	<0.2
1303745	Soil	13	44	0.58	166	0.078	1	1.72	0.017	0.20	0.2	0.05	3.2	0.2	0.17	7	1.0	<0.2
1389612	Soil	13	34	0.40	105	0.137	<1	1.45	0.008	0.13	0.1	0.03	2.5	0.2	0.07	9	<0.5	<0.2
1389608	Soil	11	44	0.58	168	0.127	1	2.57	0.015	0.07	0.2	0.06	4.4	0.1	0.06	5	0.6	<0.2
1303744	Soil	15	57	0.57	148	0.061	2	1.54	0.011	0.16	0.1	0.02	3.9	0.2	0.11	5	0.9	<0.2
1303746	Soil	7	25	0.25	78	0.062	1	1.34	0.024	0.06	0.1	0.04	1.9	0.1	0.09	5	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1389613	Soil	1.2	43.9	9.9	85	0.4	41.3	15.8	271	3.79	22.2	0.6	3.7	2.9	15	0.2	0.6	0.3	75	0.20	0.067
1389609	Soil	1.4	35.1	25.3	58	0.5	27.6	9.7	239	3.53	44.2	0.7	9.4	3.2	14	0.3	0.7	0.3	60	0.13	0.063
1389604	Soil	0.4	14.9	2.3	26	0.2	6.6	5.0	83	1.13	2.7	0.2	0.9	0.1	12	<0.1	0.1	<0.1	32	0.15	0.055
1303750	Soil	1.6	20.1	18.9	79	1.7	23.7	18.2	948	2.38	74.4	0.7	18.5	1.0	18	0.4	0.6	0.2	49	0.20	0.072
1389610	Soil	2.2	39.1	16.4	87	0.2	33.1	9.4	436	4.11	33.9	0.5	5.6	2.1	8	<0.1	0.7	0.3	95	0.08	0.054
1389606	Soil	1.7	31.1	16.2	63	0.8	21.8	14.2	598	3.26	276.0	0.7	58.9	1.5	19	0.4	0.8	0.3	54	0.16	0.105
1389605	Soil	0.4	20.1	3.1	23	<0.1	7.1	4.3	149	1.08	4.3	0.3	1.8	0.2	16	<0.1	0.2	<0.1	27	0.15	0.042
1303747	Soil	2.1	55.8	13.4	133	0.5	56.6	17.3	378	3.40	69.3	1.2	7.6	2.6	28	0.2	1.3	0.2	59	0.18	0.085
1389611	Soil	1.5	48.9	13.9	87	0.4	43.3	14.8	330	3.69	45.4	1.0	13.6	3.7	10	<0.1	0.7	0.2	71	0.14	0.073
1389607	Soil	3.6	25.5	25.6	49	0.6	16.7	5.0	122	3.10	43.3	0.5	13.1	2.3	9	0.4	1.0	0.4	99	0.07	0.037
1303749	Soil	3.3	57.9	13.7	121	0.7	53.5	12.3	333	3.58	41.3	1.7	7.8	2.8	30	0.3	0.7	0.3	90	0.30	0.086
1303726	Soil	3.4	85.3	23.5	96	0.8	101.9	31.7	784	6.25	11.6	1.4	4.0	4.7	18	0.3	0.6	10.4	154	0.28	0.097
1389602	Soil	0.4	56.4	4.2	49	0.1	11.2	6.5	308	1.33	5.0	0.3	2.1	0.3	27	0.2	0.3	0.2	34	2.06	0.110
1389599	Soil	4.0	92.2	31.5	201	2.6	98.3	26.1	1162	5.51	289.2	1.9	44.2	8.6	44	1.0	1.7	1.5	67	0.31	0.097
1389593	Soil	0.6	49.8	7.3	80	0.2	63.0	19.2	532	3.19	10.8	0.6	1.9	1.5	38	0.2	0.2	3.1	66	1.05	0.050
1389614	Soil	2.3	35.4	14.0	66	0.6	28.5	12.3	369	3.25	47.7	0.9	4.4	3.4	15	0.2	0.9	0.4	67	0.16	0.081
1389603	Soil	1.0	34.0	13.9	84	0.3	26.6	9.7	306	3.10	13.3	1.5	10.0	6.8	24	0.1	0.3	0.2	53	0.20	0.090
1389600	Soil	2.0	32.2	7.7	49	0.3	20.8	7.4	211	2.36	142.3	0.6	14.7	1.6	22	0.2	0.5	0.3	59	0.17	0.051
1389594	Soil	0.4	21.1	4.7	46	<0.1	25.0	8.2	261	2.26	6.3	0.3	1.6	0.9	13	0.1	0.1	0.2	61	0.19	0.038
1389615	Soil	1.4	34.9	13.1	65	0.4	38.8	18.5	329	3.45	54.5	0.7	3.8	3.2	14	0.3	0.9	0.2	66	0.15	0.048
1389616	Soil	1.2	60.8	13.2	73	0.5	46.4	19.0	378	3.72	42.4	0.7	8.8	3.2	14	0.4	0.7	0.2	71	0.17	0.048
1389597	Soil	1.6	38.6	8.0	65	0.5	26.8	9.4	433	1.91	31.1	0.8	4.6	0.6	21	0.4	0.4	1.2	43	0.38	0.073
1389595	Soil	0.6	90.6	9.8	138	0.5	118.5	38.6	703	5.30	9.5	1.0	5.1	4.6	44	0.4	0.2	0.9	85	0.72	0.054
1389591	Soil	0.6	51.2	8.0	109	0.2	78.7	22.6	691	3.71	6.7	0.7	2.9	2.2	45	0.4	0.2	3.2	68	1.14	0.054
1389617	Soil	1.6	37.4	18.4	62	0.6	34.5	13.7	271	3.93	94.1	0.7	16.7	3.6	13	0.4	0.8	0.2	69	0.14	0.052
1389598	Soil	2.3	43.4	15.1	90	0.5	77.5	19.7	747	4.78	119.8	0.9	25.2	4.1	24	0.3	0.7	0.5	83	0.31	0.055
1389596	Soil	1.7	51.8	13.7	72	0.2	38.8	13.0	444	3.70	33.0	0.9	4.8	1.8	21	0.7	0.5	0.4	78	0.20	0.069
1389592	Soil	0.4	49.3	7.8	100	0.1	76.6	20.2	581	3.34	4.9	0.5	1.8	1.6	43	0.4	0.2	3.0	63	1.13	0.048
1389658	Soil	1.3	27.7	15.0	69	0.5	19.9	6.9	111	2.12	68.6	0.5	13.7	1.2	20	0.2	0.7	0.2	43	0.19	0.087
1389654	Soil	2.4	30.9	15.2	69	0.4	28.1	17.4	727	2.85	42.9	0.8	6.3	1.9	19	0.3	0.7	0.2	57	0.27	0.064

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 16, 2012

CERTIFICATE OF ANALYSIS WHI12000597.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1389613	Soil	8	51	0.70	115	0.120	1	2.23	0.010	0.23	0.1	0.04	3.7	0.2	<0.05	6	<0.5	<0.2
1389609	Soil	9	41	0.46	115	0.070	1	2.16	0.007	0.09	0.2	0.06	3.9	0.1	<0.05	5	0.9	<0.2
1389604	Soil	3	7	0.11	38	0.033	<1	0.38	0.014	0.03	<0.1	0.03	0.3	<0.1	<0.05	2	<0.5	<0.2
1303750	Soil	8	33	0.44	145	0.041	1	1.25	0.011	0.07	0.1	0.03	2.3	0.2	<0.05	5	<0.5	<0.2
1389610	Soil	6	47	0.59	96	0.138	1	1.63	0.005	0.29	0.2	0.02	3.4	0.2	<0.05	9	<0.5	<0.2
1389606	Soil	9	27	0.31	171	0.046	1	1.23	0.012	0.07	0.2	0.03	2.0	0.1	<0.05	6	0.6	<0.2
1389605	Soil	3	7	0.16	64	0.032	<1	0.68	0.027	0.03	<0.1	0.03	0.6	<0.1	<0.05	3	<0.5	<0.2
1303747	Soil	10	33	0.47	136	0.055	<1	1.26	0.012	0.16	0.1	0.02	2.4	0.2	<0.05	5	0.9	0.2
1389611	Soil	11	43	0.57	142	0.068	1	1.95	0.007	0.26	0.1	0.03	3.6	0.2	<0.05	6	0.8	<0.2
1389607	Soil	7	21	0.14	61	0.103	<1	0.67	0.004	0.06	0.2	0.03	1.7	0.2	<0.05	7	<0.5	<0.2
1303749	Soil	18	45	0.62	208	0.072	<1	2.08	0.017	0.13	0.1	0.05	3.9	0.2	<0.05	8	1.1	<0.2
1303726	Soil	14	125	1.49	233	0.128	2	3.64	0.010	0.19	0.7	0.05	8.6	0.3	<0.05	11	0.8	0.5
1389602	Soil	6	10	0.83	72	0.035	3	0.61	0.023	0.04	0.2	0.03	0.9	<0.1	<0.05	2	0.7	<0.2
1389599	Soil	23	48	0.79	252	0.045	<1	1.85	0.016	0.13	0.6	0.03	6.2	0.2	<0.05	5	1.8	0.4
1389593	Soil	7	84	0.91	88	0.135	2	2.01	0.063	0.25	0.2	0.03	5.0	0.3	<0.05	8	0.5	<0.2
1389614	Soil	10	38	0.52	96	0.049	<1	2.07	0.008	0.08	0.1	0.05	3.5	0.1	<0.05	6	0.8	<0.2
1389603	Soil	25	21	0.50	114	0.026	<1	1.11	0.009	0.10	<0.1	0.01	2.6	<0.1	<0.05	5	0.7	<0.2
1389600	Soil	7	27	0.30	91	0.065	<1	1.16	0.017	0.06	0.3	0.03	1.9	0.1	<0.05	7	<0.5	<0.2
1389594	Soil	4	37	0.40	32	0.095	<1	0.93	0.023	0.06	0.2	0.03	1.8	<0.1	<0.05	5	<0.5	<0.2
1389615	Soil	8	38	0.50	155	0.084	2	2.43	0.009	0.09	0.2	0.03	3.6	0.1	<0.05	6	0.5	<0.2
1389616	Soil	8	44	0.62	149	0.103	1	2.71	0.010	0.17	0.2	0.04	4.3	0.2	<0.05	6	<0.5	<0.2
1389597	Soil	8	26	0.33	100	0.039	1	0.96	0.016	0.08	0.2	0.04	1.8	0.1	<0.05	4	<0.5	<0.2
1389595	Soil	16	108	1.42	142	0.212	1	3.43	0.092	0.46	0.4	0.04	8.4	0.5	<0.05	11	0.7	0.4
1389591	Soil	9	94	1.10	123	0.153	2	2.39	0.080	0.34	0.3	0.03	6.1	0.5	<0.05	9	1.0	0.3
1389617	Soil	9	42	0.59	115	0.094	1	2.63	0.010	0.13	0.2	0.05	4.1	0.2	<0.05	6	0.8	<0.2
1389598	Soil	13	97	1.01	173	0.125	1	2.64	0.024	0.17	0.4	0.03	5.5	0.2	<0.05	10	0.6	<0.2
1389596	Soil	9	55	0.57	88	0.106	1	2.20	0.021	0.12	0.4	0.07	3.3	0.2	<0.05	10	0.5	<0.2
1389592	Soil	7	97	1.05	107	0.150	1	2.28	0.079	0.30	0.3	0.03	5.3	0.4	<0.05	8	<0.5	0.2
1389658	Soil	9	24	0.39	139	0.029	<1	1.18	0.015	0.07	0.1	0.03	2.0	<0.1	<0.05	4	0.7	<0.2
1389654	Soil	9	36	0.48	118	0.053	2	1.30	0.019	0.10	0.1	0.05	2.4	0.1	<0.05	6	0.6	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1389678	Soil		2.0	58.3	13.7	77	1.0	36.3	12.0	410	2.73	25.5	1.0	4.2	1.4	31	0.3	0.3	1.5	65	0.44	0.058
1389618	Soil		1.2	24.3	10.0	46	0.2	17.3	6.4	195	2.46	47.9	0.4	74.9	1.3	12	0.2	0.5	0.1	60	0.16	0.058
1389659	Soil		1.7	35.6	22.4	82	1.3	25.0	13.2	549	3.35	160.5	0.7	34.1	1.2	35	0.3	0.9	0.1	52	0.30	0.089
1389655	Soil		1.3	37.3	11.8	73	0.5	31.8	13.5	439	3.27	35.9	1.2	10.6	2.9	22	0.1	0.8	0.1	63	0.36	0.081
1389681	Soil		3.5	118.4	10.3	59	1.1	66.3	17.9	355	2.86	16.9	2.0	7.8	1.8	52	0.1	0.2	1.5	66	1.19	0.068
1389619	Soil		2.1	34.2	34.2	61	1.2	31.4	11.9	268	3.96	62.8	0.9	18.7	3.9	14	0.2	1.1	0.2	76	0.13	0.047
1389656	Soil		0.9	29.1	6.8	45	0.4	19.3	8.0	329	1.78	26.2	0.8	6.4	0.7	29	0.2	0.6	0.2	37	0.42	0.059
1389682	Soil		4.1	100.9	19.2	82	0.7	68.9	25.7	545	3.68	25.9	1.8	4.6	2.9	74	0.3	0.2	1.1	87	1.13	0.105
1389680	Soil		2.0	87.9	34.8	65	0.8	41.3	13.1	322	2.36	11.8	1.7	2.8	1.9	44	0.3	0.3	1.1	55	1.01	0.056
1389620	Soil		2.1	38.1	25.8	62	0.4	27.4	8.7	243	3.05	72.0	0.9	30.6	3.3	15	0.2	1.1	0.2	66	0.18	0.060
1389657	Soil		1.6	34.3	41.8	81	1.0	25.5	13.5	427	2.93	134.2	0.8	34.7	2.4	21	0.4	1.5	0.2	49	0.22	0.076
1389683	Soil		3.2	104.8	30.8	84	1.3	54.8	22.4	669	3.28	50.6	2.4	15.1	1.9	80	0.8	0.3	1.1	77	1.65	0.077
1389679	Soil		3.3	87.1	21.1	84	1.2	51.1	17.0	458	3.34	33.4	1.8	8.2	2.7	34	0.3	0.4	2.6	69	0.46	0.075
1389601	Rock Pulp		1.4	439.2	20.4	157	0.2	210.1	77.3	800	15.17	2.8	1.2	31.7	7.8	14	<0.1	0.3	0.3	220	0.29	0.042
1389675	Soil		2.7	38.3	12.0	92	0.4	26.4	12.5	430	3.17	19.0	0.6	1.9	1.8	19	0.6	0.7	1.0	77	0.18	0.048
1389671	Soil		0.9	69.2	7.9	33	0.5	28.4	7.3	252	1.39	3.8	1.0	3.5	0.6	42	0.3	0.2	1.1	31	0.87	0.053
1389664	Soil		2.0	31.4	31.1	78	1.4	25.8	14.5	762	2.69	66.5	0.8	15.5	1.2	26	0.3	0.8	0.7	60	0.20	0.079
1389660	Soil		2.4	35.0	27.6	75	1.0	20.4	7.2	206	3.61	174.5	0.6	36.5	3.2	20	0.2	1.6	0.3	55	0.06	0.057
1389674	Soil		2.2	39.5	11.5	79	0.8	26.7	12.5	469	2.32	10.8	0.7	2.1	1.6	19	0.7	0.3	1.3	58	0.20	0.045
1389670	Soil		1.4	86.1	12.9	113	0.8	88.6	25.4	481	4.16	20.4	1.9	4.8	3.8	44	0.5	0.5	2.2	83	0.71	0.094
1389665	Soil		3.8	47.1	42.0	85	1.0	33.8	16.6	560	4.67	111.9	0.9	221.8	3.0	38	0.4	2.9	0.7	87	0.14	0.114
1389661	Soil		2.4	44.2	14.2	117	0.7	46.5	23.3	739	3.98	53.8	0.8	18.7	1.6	36	0.2	1.7	0.2	62	0.25	0.088
1389673	Soil		2.2	72.9	14.2	84	0.7	55.4	14.1	331	4.60	24.7	1.0	8.7	4.2	20	0.8	0.7	3.4	87	0.16	0.050
1389669	Soil		3.0	59.8	16.8	137	0.7	52.1	22.5	945	3.45	21.9	2.3	4.1	2.6	35	0.5	0.9	1.3	87	0.59	0.097
1389667	Soil		2.0	28.4	16.7	78	0.9	24.7	14.6	533	2.66	64.9	0.8	19.7	1.2	20	0.2	0.7	0.4	54	0.22	0.079
1389662	Soil		1.7	29.4	24.6	96	1.2	27.7	14.3	454	3.24	154.8	0.7	48.9	1.1	30	0.3	1.6	0.2	58	0.24	0.082
1389672	Soil		2.0	99.7	10.5	97	0.5	71.8	19.2	440	3.56	16.7	1.4	4.7	3.0	54	0.6	0.3	3.0	71	0.97	0.092
1389668	Soil		1.4	61.5	9.6	55	1.3	23.9	11.1	491	2.05	22.5	1.8	4.5	1.1	19	0.6	1.0	1.4	48	0.34	0.055
1389666	Soil		3.0	39.1	23.6	97	1.2	31.9	14.5	531	3.37	46.9	1.0	11.0	2.9	38	0.4	2.2	0.5	55	0.12	0.094
1389663	Soil		1.4	20.4	13.6	69	0.7	19.4	15.5	471	2.24	43.1	0.6	15.1	0.7	15	0.1	0.7	0.2	43	0.13	0.062

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1389678	Soil	9	35	0.56	110	0.064	1	1.29	0.026	0.10	0.2	0.04	2.9	0.1	<0.05	6	<0.5	<0.2
1389618	Soil	6	26	0.37	81	0.080	<1	0.97	0.012	0.10	0.2	0.01	1.9	0.1	<0.05	5	<0.5	<0.2
1389659	Soil	8	31	0.70	260	0.037	<1	1.59	0.026	0.12	<0.1	0.07	2.9	0.2	<0.05	6	0.9	<0.2
1389655	Soil	16	39	0.72	186	0.058	<1	2.01	0.016	0.12	0.1	0.04	5.1	0.1	<0.05	7	1.0	<0.2
1389681	Soil	8	78	0.91	118	0.110	2	1.49	0.032	0.14	1.6	0.04	4.3	0.2	<0.05	6	1.3	<0.2
1389619	Soil	10	42	0.51	153	0.087	1	2.48	0.009	0.08	0.4	0.05	3.8	0.1	<0.05	8	<0.5	<0.2
1389656	Soil	13	22	0.35	166	0.035	3	1.20	0.023	0.05	0.1	0.03	2.3	<0.1	<0.05	4	<0.5	<0.2
1389682	Soil	12	78	1.37	165	0.146	2	2.12	0.073	0.25	1.2	0.03	5.0	0.3	<0.05	8	<0.5	<0.2
1389680	Soil	8	38	0.62	90	0.074	2	1.18	0.035	0.08	1.4	0.03	3.3	0.1	0.06	5	<0.5	<0.2
1389620	Soil	12	36	0.53	171	0.076	2	1.51	0.008	0.12	0.8	0.02	3.1	0.1	<0.05	5	0.6	<0.2
1389657	Soil	11	31	0.46	204	0.041	2	1.18	0.016	0.12	0.1	0.03	2.6	0.1	0.14	4	<0.5	<0.2
1389683	Soil	11	80	1.23	134	0.103	2	2.07	0.068	0.17	0.5	0.04	4.3	0.2	0.06	7	<0.5	<0.2
1389679	Soil	13	57	0.75	165	0.043	<1	1.64	0.019	0.11	0.5	0.03	3.8	0.1	<0.05	6	0.5	0.2
1389601	Rock Pulp	17	701	0.13	145	0.154	4	3.79	0.012	0.06	<0.1	0.04	38.5	0.1	<0.05	20	<0.5	<0.2
1389675	Soil	9	33	0.39	122	0.065	<1	1.43	0.015	0.08	0.3	0.03	2.5	0.1	<0.05	7	<0.5	<0.2
1389671	Soil	9	22	0.26	71	0.037	2	0.76	0.030	0.04	0.2	0.03	1.7	<0.1	0.09	3	1.1	0.2
1389664	Soil	8	38	0.52	131	0.042	1	1.36	0.017	0.07	0.1	0.05	2.2	0.1	0.07	6	0.5	<0.2
1389660	Soil	8	28	0.29	112	0.044	<1	0.88	0.013	0.15	0.2	0.03	1.6	0.2	0.30	5	0.7	<0.2
1389674	Soil	8	29	0.32	105	0.069	1	1.13	0.020	0.08	0.5	0.04	2.0	<0.1	<0.05	5	<0.5	<0.2
1389670	Soil	15	91	1.24	159	0.112	<1	2.34	0.035	0.15	0.6	0.03	5.4	0.3	0.09	8	1.0	0.4
1389665	Soil	10	48	0.46	154	0.061	<1	1.76	0.009	0.13	0.2	0.07	2.9	0.4	0.24	8	1.1	0.2
1389661	Soil	10	41	0.67	199	0.032	<1	1.57	0.022	0.14	<0.1	0.04	3.2	0.2	0.13	5	0.6	<0.2
1389673	Soil	12	53	0.68	152	0.094	2	2.42	0.012	0.08	0.8	0.03	4.3	0.1	0.06	7	<0.5	0.3
1389669	Soil	15	55	0.99	121	0.060	1	1.89	0.017	0.05	0.3	0.04	4.6	0.1	0.06	7	1.1	<0.2
1389667	Soil	11	35	0.50	169	0.033	<1	1.37	0.013	0.07	0.1	0.05	2.4	0.2	0.07	5	<0.5	<0.2
1389662	Soil	10	36	0.67	170	0.032	<1	1.53	0.017	0.09	0.1	0.06	2.5	0.2	0.09	6	1.0	<0.2
1389672	Soil	10	71	0.98	160	0.103	1	1.89	0.047	0.13	0.7	0.03	4.1	0.2	0.06	6	1.2	0.3
1389668	Soil	17	23	0.28	89	0.041	1	1.05	0.023	0.04	0.1	0.04	1.9	0.1	0.07	4	<0.5	<0.2
1389666	Soil	11	31	0.37	176	0.028	<1	1.04	0.019	0.18	0.1	0.04	1.8	0.3	0.40	4	0.7	<0.2
1389663	Soil	10	28	0.43	163	0.026	<1	1.26	0.011	0.07	<0.1	0.03	1.8	0.2	0.06	5	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 16, 2012

CERTIFICATE OF ANALYSIS WHI12000597.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1389027	Soil		1.3	24.8	8.3	43	0.3	14.5	6.5	140	1.94	62.9	0.4	9.7	0.7	12	<0.1	0.6	<0.1	40	0.11	0.056
1389023	Soil		1.7	48.4	58.4	85	1.1	57.9	12.9	348	3.84	123.8	0.9	32.8	2.8	17	0.2	1.5	0.2	58	0.14	0.067
1389025	Soil		2.4	35.0	20.0	62	1.9	16.3	5.0	116	3.34	232.0	0.9	68.4	2.5	21	<0.1	1.4	0.3	38	0.11	0.086
1389677	Soil		3.4	49.0	31.0	100	0.9	43.5	18.6	557	3.88	35.9	0.9	4.9	2.9	30	0.5	0.6	1.4	88	0.40	0.076
1389032	Soil		1.6	27.8	55.5	199	1.0	34.6	17.3	967	3.43	60.0	1.4	11.9	5.5	24	0.8	1.8	0.2	71	0.34	0.098
1389020	Soil		1.7	30.9	11.9	66	0.5	33.3	13.7	392	3.35	37.5	0.7	6.3	3.5	12	0.1	1.0	0.2	69	0.13	0.049
1389028	Soil		1.4	26.3	11.0	52	0.4	19.9	10.9	421	2.13	35.5	0.6	8.0	0.8	13	0.3	0.6	0.3	49	0.13	0.061
1389676	Soil		2.5	38.7	15.5	95	0.5	28.3	13.7	447	3.22	20.9	0.6	3.9	1.9	19	0.5	0.7	1.2	81	0.19	0.050
1389038	Soil		3.4	71.9	28.3	206	0.2	47.5	13.9	326	3.47	16.5	1.1	3.0	1.3	36	0.8	0.4	4.5	104	0.38	0.093
1389021	Soil		2.0	38.9	14.1	65	0.9	25.2	9.7	275	3.52	82.3	0.8	26.0	3.1	22	0.2	1.4	0.4	56	0.15	0.075
1389040	Soil		1.0	65.5	9.8	65	0.3	41.0	15.8	704	2.49	17.9	0.8	2.9	1.0	62	0.3	0.3	0.9	49	2.00	0.075
1389029	Soil		0.6	21.7	3.6	33	0.1	9.8	6.1	226	1.02	6.7	0.3	1.7	0.2	14	0.3	0.3	<0.1	29	0.19	0.059
1389044	Soil		1.2	142.8	13.2	90	0.5	62.8	29.6	874	4.83	43.0	1.4	7.9	4.1	134	0.5	0.3	3.8	68	1.79	0.132
1389019	Soil		2.4	34.3	15.1	66	0.8	29.5	10.7	279	4.39	55.2	0.7	10.0	3.1	11	0.2	1.2	0.3	84	0.12	0.046
1389018	Soil		1.7	37.0	19.4	73	0.8	30.0	10.2	267	3.21	122.9	1.1	31.0	5.0	16	0.3	1.5	0.2	46	0.15	0.065
1389022	Soil		1.7	42.6	15.9	75	0.6	33.5	10.4	269	4.15	73.5	0.8	12.3	4.3	17	0.2	1.3	0.3	57	0.12	0.053
1389030	Soil		1.4	30.7	8.8	86	0.4	34.9	11.8	379	2.91	36.0	0.8	8.5	1.7	24	0.4	0.7	0.1	68	0.18	0.078
1389041	Soil		1.9	80.7	5.7	55	0.4	28.6	10.9	279	2.12	7.0	1.5	3.0	1.1	32	0.4	0.2	2.2	55	0.73	0.062
1389024	Soil		1.3	42.0	11.8	80	0.7	33.8	11.9	325	3.53	144.7	0.7	24.9	3.3	19	0.2	1.2	0.2	54	0.19	0.077
1389036	Soil		0.6	32.6	8.7	67	0.2	50.6	18.8	481	3.38	11.5	0.6	2.2	1.9	52	0.2	0.2	0.3	66	0.82	0.074
1389033	Soil		1.5	30.2	12.6	128	0.3	36.8	17.7	1031	4.06	53.0	1.5	11.9	5.7	25	0.3	3.9	0.1	76	0.49	0.121
1389047	Soil		1.1	65.2	16.4	64	0.5	46.7	19.0	757	2.92	21.2	1.0	37.2	2.2	72	0.3	0.3	1.0	56	1.44	0.097
1389034	Soil		0.4	23.8	3.9	28	0.1	11.7	6.6	160	1.41	3.5	0.5	1.2	0.7	32	<0.1	0.1	0.2	35	0.52	0.057
1389045	Soil		1.5	69.4	7.8	63	0.2	44.5	17.8	633	2.65	9.0	1.2	3.3	1.8	59	0.2	0.2	0.6	57	1.49	0.076
1389046	Soil		0.4	45.5	3.7	28	0.1	20.8	7.5	256	1.30	5.0	0.6	2.6	0.5	66	0.1	0.2	0.5	25	1.60	0.055
1389035	Soil		0.8	54.4	9.7	93	0.3	44.6	21.2	594	4.23	40.8	1.3	11.3	3.6	72	0.3	0.3	1.1	76	1.11	0.095
1389031	Soil		1.8	35.9	11.0	96	0.4	35.2	15.9	634	3.85	37.9	1.6	4.9	4.2	28	0.2	0.8	0.2	84	0.37	0.093
1389037	Soil		1.8	71.2	168.6	517	0.7	86.2	29.2	713	4.60	49.9	1.0	6.6	2.6	54	2.5	0.4	6.0	125	1.17	0.161
1389039	Soil		1.1	74.4	9.7	90	0.3	57.0	20.2	564	4.08	14.0	1.3	6.1	4.4	60	0.3	0.3	2.6	74	1.07	0.082
1389026	Soil		2.6	33.6	24.0	67	1.9	17.4	5.0	127	3.57	204.7	0.9	119.9	4.6	21	<0.1	1.6	0.3	43	0.10	0.076

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1389027	Soil	5	20	0.24	83	0.039	<1	0.63	0.015	0.08	<0.1	0.02	1.0	<0.1	0.13	3	<0.5	<0.2
1389023	Soil	11	50	0.62	183	0.052	<1	1.66	0.008	0.19	0.1	0.03	3.1	0.2	0.14	5	0.7	<0.2
1389025	Soil	12	24	0.25	225	0.012	1	0.92	0.008	0.12	<0.1	0.02	1.8	0.1	0.21	3	1.1	<0.2
1389677	Soil	10	55	0.77	185	0.087	<1	2.22	0.014	0.14	0.3	0.04	3.6	0.2	<0.05	8	<0.5	<0.2
1389032	Soil	24	30	0.78	127	0.107	<1	1.86	0.012	0.35	0.1	0.04	4.9	0.3	0.07	7	<0.5	<0.2
1389020	Soil	9	41	0.57	121	0.082	1	2.15	0.009	0.10	0.2	0.04	3.6	0.1	0.07	6	0.5	<0.2
1389028	Soil	6	27	0.35	93	0.056	<1	1.08	0.020	0.08	0.1	0.04	1.8	0.2	0.08	5	<0.5	<0.2
1389676	Soil	9	37	0.42	120	0.066	<1	1.47	0.014	0.09	0.2	0.02	2.5	0.1	0.05	7	<0.5	<0.2
1389038	Soil	8	63	0.99	158	0.086	<1	1.94	0.050	0.09	0.3	0.05	4.0	0.2	0.11	8	1.1	0.3
1389021	Soil	11	34	0.47	182	0.048	<1	1.59	0.008	0.17	0.1	0.02	2.7	0.2	0.25	5	0.6	0.3
1389040	Soil	9	39	0.59	375	0.071	2	1.39	0.042	0.13	0.2	0.04	3.3	0.2	0.14	5	0.6	<0.2
1389029	Soil	5	10	0.16	62	0.034	<1	0.62	0.023	0.04	<0.1	0.07	0.7	<0.1	0.05	2	<0.5	<0.2
1389044	Soil	15	75	1.51	125	0.132	2	2.34	0.075	0.21	5.1	0.03	6.3	0.4	<0.05	9	1.0	0.2
1389019	Soil	10	36	0.45	119	0.087	1	1.97	0.008	0.09	0.2	0.04	3.2	0.2	<0.05	8	0.6	<0.2
1389018	Soil	16	27	0.43	157	0.054	<1	1.22	0.008	0.13	<0.1	0.02	2.6	0.1	<0.05	4	0.9	<0.2
1389022	Soil	11	40	0.52	183	0.056	<1	1.83	0.008	0.18	0.1	0.02	2.9	0.2	0.07	5	0.6	<0.2
1389030	Soil	9	39	0.48	133	0.066	<1	1.24	0.013	0.11	0.1	0.02	2.5	0.1	<0.05	5	<0.5	<0.2
1389041	Soil	10	23	0.34	433	0.060	1	1.22	0.031	0.05	0.6	0.04	2.4	0.1	<0.05	5	0.9	0.2
1389024	Soil	10	35	0.56	152	0.076	1	1.58	0.013	0.19	0.1	0.02	3.0	0.2	<0.05	5	0.7	<0.2
1389036	Soil	9	74	1.29	110	0.123	<1	2.40	0.092	0.23	0.1	0.02	3.5	0.2	<0.05	7	<0.5	<0.2
1389033	Soil	19	39	1.02	172	0.112	<1	2.21	0.013	0.30	0.2	0.02	6.1	0.3	<0.05	8	0.5	<0.2
1389047	Soil	11	41	0.76	118	0.072	2	1.53	0.052	0.08	0.9	0.03	3.9	0.2	<0.05	5	0.6	0.2
1389034	Soil	8	16	0.26	87	0.054	1	0.83	0.039	0.07	<0.1	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1389045	Soil	9	44	0.65	110	0.085	2	1.55	0.056	0.11	1.1	0.03	3.7	0.2	<0.05	5	0.6	<0.2
1389046	Soil	6	15	0.20	61	0.036	2	0.71	0.032	0.03	0.2	0.03	1.3	<0.1	0.07	2	<0.5	<0.2
1389035	Soil	16	67	1.46	146	0.129	<1	2.65	0.117	0.35	0.3	0.02	4.6	0.3	<0.05	8	0.6	<0.2
1389031	Soil	23	42	0.89	165	0.130	<1	2.07	0.015	0.37	0.1	0.03	5.9	0.3	<0.05	8	<0.5	<0.2
1389037	Soil	9	86	1.98	237	0.175	<1	3.07	0.069	0.44	0.4	0.02	6.2	0.4	<0.05	10	1.1	0.3
1389039	Soil	17	79	1.14	668	0.130	1	2.62	0.096	0.29	0.7	0.02	5.9	0.3	<0.05	9	0.6	0.4
1389026	Soil	18	24	0.27	270	0.011	<1	1.04	0.006	0.13	0.1	0.02	2.0	0.2	0.07	4	0.9	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1389043	Soil	1.6	54.5	13.4	79	0.6	31.1	16.9	658	3.11	28.6	1.6	4.8	2.0	51	0.4	0.3	0.8	66	0.89	0.091
1389042	Soil	2.0	73.4	14.0	106	0.8	56.2	25.2	502	3.97	17.6	1.3	3.5	5.2	31	0.4	0.4	2.0	70	0.40	0.067
1304969	Soil	0.6	23.8	8.9	68	0.1	26.6	14.8	541	3.24	8.7	2.0	5.4	7.1	41	0.1	0.2	0.1	70	0.63	0.054
1304957	Soil	0.8	30.4	10.6	69	<0.1	32.4	12.9	447	3.09	6.7	1.5	2.7	6.6	36	0.1	0.2	0.1	63	0.38	0.055
1304956	Soil	1.1	26.4	15.0	86	<0.1	28.3	11.1	730	3.81	15.1	1.1	2.7	5.7	32	0.2	0.4	0.3	56	0.38	0.064
1304961	Soil	0.5	35.0	10.5	81	<0.1	29.4	17.5	546	3.19	4.2	2.1	4.0	5.5	88	0.1	0.2	0.2	60	1.25	0.060
1304971	Soil	0.7	30.6	8.3	64	0.1	23.2	12.4	527	2.43	7.4	2.5	4.0	4.0	49	0.2	0.3	0.1	47	1.00	0.069
1304954	Soil	0.5	33.2	8.7	72	<0.1	39.2	17.8	506	3.31	5.5	1.2	6.5	7.0	39	0.2	0.3	0.1	67	0.37	0.033
1304945	Soil	1.0	36.8	11.7	78	<0.1	39.1	17.7	551	3.67	6.7	1.2	2.4	7.2	33	0.2	0.3	0.2	68	0.34	0.054
1304959	Soil	0.8	32.8	11.5	72	<0.1	27.3	14.4	430	2.67	3.4	1.7	1.2	4.1	62	0.1	0.3	0.2	52	0.82	0.061
1304964	Soil	0.6	27.2	11.0	79	<0.1	30.1	14.5	425	3.01	3.6	2.3	2.0	8.6	61	0.1	0.2	0.2	55	0.75	0.061
1304955	Soil	1.2	33.3	10.9	66	<0.1	37.6	16.6	374	3.42	8.0	1.0	4.4	4.2	18	0.2	0.4	0.2	65	0.21	0.037
1304943	Soil	1.3	28.4	12.4	62	<0.1	27.6	12.9	372	3.05	6.2	1.0	8.7	4.1	25	0.1	0.4	0.2	60	0.30	0.049
1304952	Soil	1.0	38.8	20.4	103	0.2	44.3	18.5	819	3.74	9.8	2.3	4.2	9.6	38	0.2	0.3	0.2	61	0.44	0.063
1304963	Soil	0.6	25.2	8.6	58	<0.1	19.9	11.1	469	2.37	4.1	1.5	2.7	5.4	53	0.1	0.1	<0.1	53	0.78	0.061
1304958	Soil	0.7	39.3	15.0	112	0.1	45.4	25.4	688	4.64	3.9	2.2	1.3	8.5	158	0.2	0.2	0.3	75	1.51	0.055
1304960	Soil	0.7	35.1	13.3	82	0.1	38.9	17.8	416	3.50	5.8	2.2	3.2	6.8	68	<0.1	0.2	0.2	62	0.84	0.051
1304942	Soil	0.7	30.2	13.0	69	<0.1	30.1	14.1	356	3.22	5.5	1.6	4.7	8.4	43	<0.1	0.3	0.1	61	0.41	0.074
1304966	Soil	0.6	33.3	10.1	80	0.2	28.8	14.0	437	2.82	6.0	3.0	5.4	6.2	77	0.2	0.3	0.3	48	1.00	0.064
1304950	Soil	2.5	26.4	14.7	48	<0.1	18.5	7.1	211	2.56	7.3	0.8	2.6	2.7	21	0.1	0.6	0.3	71	0.16	0.031
1304951	Rock Pulp	2.6	23.5	2.2	41	0.3	23.3	9.7	385	2.32	4.6	0.3	2.2	0.9	40	<0.1	0.3	<0.1	59	0.77	0.058
1304968	Soil	0.8	30.6	9.5	76	0.2	28.0	13.2	452	2.88	7.0	2.8	2.0	5.9	63	<0.1	0.4	0.2	49	0.82	0.061
1304967	Soil	0.7	34.2	10.6	73	0.2	27.6	12.0	490	2.48	8.5	3.4	3.7	4.1	78	0.3	0.4	0.2	41	1.17	0.067
1304949	Soil	1.4	37.1	10.7	81	0.2	33.9	13.5	325	3.80	9.0	1.7	0.9	6.8	41	0.1	0.4	0.3	64	0.25	0.049
1304946	Soil	3.0	29.5	12.1	50	<0.1	18.9	7.1	215	3.66	10.3	0.7	4.8	2.6	17	0.1	0.9	0.3	87	0.14	0.034
1304965	Soil	0.4	29.8	8.3	71	0.1	23.6	12.1	420	2.42	4.9	2.4	1.5	4.1	61	<0.1	0.3	0.2	44	0.79	0.062
1304970	Soil	0.6	31.1	9.7	79	0.2	26.4	13.1	534	2.68	10.8	2.3	5.3	5.4	75	0.2	0.3	0.2	44	1.10	0.065
1304948	Soil	1.0	32.7	11.0	76	<0.1	37.8	16.8	625	3.40	10.4	0.9	1.7	3.1	20	0.2	0.4	0.2	63	0.22	0.046
1304944	Soil	0.8	30.2	10.0	61	<0.1	28.9	13.0	339	3.21	6.1	1.3	10.1	6.1	31	0.1	0.3	0.2	56	0.28	0.063
1304972	Soil	0.6	22.2	6.4	47	<0.1	15.8	9.5	347	1.90	4.0	1.4	1.4	2.7	42	0.1	0.3	0.1	37	0.72	0.061

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 16, 2012

CERTIFICATE OF ANALYSIS WHI12000597.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1389043	Soil	12	51	0.95	140	0.096	1	1.69	0.037	0.11	0.5	0.04	4.6	0.2	<0.05	6	<0.5	<0.2
1389042	Soil	18	42	0.51	236	0.092	1	2.52	0.023	0.08	0.6	0.03	4.1	0.1	<0.05	7	0.5	0.4
1304969	Soil	25	37	0.63	93	0.137	<1	1.59	0.029	0.25	0.1	0.02	4.3	0.3	<0.05	7	<0.5	<0.2
1304957	Soil	24	41	0.76	118	0.139	1	2.35	0.025	0.17	0.2	0.03	5.2	0.2	<0.05	8	<0.5	<0.2
1304956	Soil	25	36	0.62	110	0.087	1	2.07	0.015	0.12	0.3	0.03	5.7	0.1	<0.05	8	<0.5	<0.2
1304961	Soil	25	35	0.66	101	0.141	2	1.98	0.065	0.20	0.2	0.03	5.2	0.3	<0.05	7	<0.5	<0.2
1304971	Soil	23	33	0.56	100	0.095	1	1.58	0.026	0.19	<0.1	0.04	3.8	0.3	<0.05	6	<0.5	<0.2
1304954	Soil	19	47	0.85	126	0.173	1	3.00	0.037	0.24	0.2	0.03	5.9	0.3	<0.05	8	<0.5	<0.2
1304945	Soil	20	43	0.80	200	0.139	2	2.45	0.017	0.17	0.1	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
1304959	Soil	20	30	0.57	95	0.114	1	1.92	0.042	0.17	0.1	0.02	3.7	0.2	<0.05	7	<0.5	<0.2
1304964	Soil	25	43	0.77	106	0.138	<1	2.07	0.048	0.27	0.2	0.02	5.1	0.3	<0.05	7	0.5	<0.2
1304955	Soil	13	43	0.68	104	0.119	2	2.37	0.014	0.11	0.2	0.05	4.4	0.2	<0.05	7	<0.5	<0.2
1304943	Soil	15	35	0.57	78	0.106	<1	1.62	0.017	0.14	0.1	0.03	3.2	0.2	<0.05	7	<0.5	<0.2
1304952	Soil	45	46	0.80	84	0.110	<1	2.29	0.017	0.20	0.1	0.02	6.7	0.2	<0.05	8	<0.5	<0.2
1304963	Soil	20	30	0.45	88	0.112	<1	1.40	0.036	0.16	0.2	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1304958	Soil	33	55	1.09	115	0.210	1	4.26	0.113	0.28	0.2	0.03	8.1	0.4	<0.05	13	0.6	<0.2
1304960	Soil	36	39	0.77	93	0.143	1	2.23	0.044	0.25	0.1	0.03	5.2	0.3	<0.05	8	<0.5	<0.2
1304942	Soil	29	43	0.75	84	0.153	<1	2.15	0.021	0.21	0.2	0.03	5.7	0.2	<0.05	7	<0.5	<0.2
1304966	Soil	32	42	0.73	116	0.119	2	2.05	0.035	0.26	0.2	0.04	4.8	0.3	0.08	7	<0.5	<0.2
1304950	Soil	10	31	0.37	80	0.102	1	1.36	0.009	0.11	<0.1	0.03	2.6	0.1	0.05	9	<0.5	<0.2
1304951	Rock Pulp	3	29	0.76	91	0.112	2	1.41	0.079	0.12	14.5	0.01	5.0	<0.1	<0.05	5	<0.5	<0.2
1304968	Soil	30	46	0.70	108	0.110	1	1.91	0.029	0.24	0.1	0.02	4.5	0.3	0.07	7	<0.5	<0.2
1304967	Soil	35	35	0.61	112	0.091	3	1.72	0.026	0.20	<0.1	0.02	4.0	0.3	0.09	6	0.7	<0.2
1304949	Soil	24	43	0.86	119	0.155	1	2.29	0.023	0.35	0.1	0.02	5.3	0.4	0.16	8	<0.5	<0.2
1304946	Soil	9	25	0.29	75	0.087	1	1.24	0.007	0.05	0.1	0.02	2.4	0.1	<0.05	10	<0.5	<0.2
1304965	Soil	23	34	0.61	102	0.099	1	1.74	0.032	0.17	0.2	0.03	4.1	0.2	0.08	6	<0.5	<0.2
1304970	Soil	29	35	0.65	105	0.106	2	1.73	0.026	0.22	0.1	0.03	4.3	0.3	0.08	6	<0.5	<0.2
1304948	Soil	11	42	0.72	115	0.103	2	2.86	0.013	0.09	0.1	0.04	5.3	<0.1	<0.05	7	<0.5	<0.2
1304944	Soil	20	38	0.73	119	0.121	1	2.30	0.017	0.21	0.2	0.03	4.2	0.3	0.07	7	<0.5	<0.2
1304972	Soil	16	26	0.41	93	0.076	1	1.07	0.020	0.13	0.1	0.03	2.5	0.2	0.06	4	<0.5	<0.2

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600 - 666 Burrard St.
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Project: PLU
Report Date: August 16, 2012

CERTIFICATE OF ANALYSIS WHI12000597.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1304947	Soil	1.3	31.9	10.4	60	<0.1	29.2	12.7	324	3.00	6.6	0.9	2.7	5.3	26	<0.1	0.5	0.2	59	0.24	0.047
1304941	Soil	1.3	29.9	10.1	52	<0.1	22.9	9.0	220	2.63	5.4	1.1	3.4	2.7	28	0.2	0.5	0.2	51	0.22	0.062
1304962	Soil	0.7	32.2	12.4	73	0.2	25.9	14.4	578	2.85	20.0	2.2	11.4	6.7	81	<0.1	0.2	0.2	49	1.05	0.058
1304973	Soil	0.6	36.4	5.4	39	<0.1	14.4	6.9	231	1.57	3.7	1.4	2.4	1.6	36	0.2	0.3	0.2	34	0.63	0.055
1387673	Soil	1.5	33.1	7.3	50	0.2	21.5	7.6	279	1.99	20.9	0.9	4.5	0.4	22	0.3	0.4	1.3	39	0.28	0.092
1387671	Soil	1.2	54.6	21.1	148	1.3	45.7	14.6	861	3.09	73.7	1.2	22.2	2.4	51	1.5	0.7	1.0	72	2.84	0.137
1387670	Soil	0.6	35.2	7.7	64	0.4	29.7	12.1	857	2.45	21.4	0.6	5.9	1.2	62	0.5	0.4	0.1	53	4.46	0.133
1304953	Soil	0.6	35.4	9.4	82	<0.1	42.8	20.2	472	3.80	5.7	1.5	2.9	8.8	49	0.2	0.3	0.2	68	0.36	0.029
1387672	Soil	0.7	40.6	6.9	80	0.3	94.9	20.5	569	3.22	27.3	1.1	5.1	1.9	36	0.2	0.3	0.2	78	1.38	0.090
1387675	Soil	2.5	63.6	14.3	156	0.2	54.5	17.5	407	3.17	21.6	1.3	2.2	4.1	43	0.5	0.5	1.1	66	0.34	0.096
1387667	Soil	1.4	34.2	7.7	89	0.6	30.4	16.4	734	2.82	80.9	1.3	16.6	1.8	39	0.6	0.6	0.2	57	0.39	0.085
1387669	Soil	0.8	20.4	6.2	56	0.4	19.5	6.8	298	1.74	15.5	1.6	7.7	1.1	32	0.2	0.3	0.1	41	0.81	0.203
1387661	Soil	3.0	27.0	25.3	69	0.9	20.2	7.5	223	3.11	93.6	0.9	14.7	4.8	27	0.2	3.0	0.4	42	0.11	0.056
1387674	Soil	1.7	52.3	13.2	104	0.2	33.1	12.3	842	1.94	8.6	1.1	3.1	1.1	57	1.7	0.3	4.7	40	1.06	0.072
1387676	Soil	3.5	35.8	17.5	65	0.4	23.7	6.6	180	3.29	23.4	0.8	7.5	2.4	21	0.2	0.8	1.3	95	0.15	0.049
1387668	Soil	1.9	32.1	13.3	114	0.6	37.8	23.8	1193	4.86	64.0	1.4	18.5	4.9	58	0.2	0.5	0.2	81	0.87	0.123
1387665	Soil	1.7	24.9	16.4	74	0.7	29.6	7.8	200	3.01	104.5	0.7	28.0	3.6	20	0.1	1.3	0.2	47	0.19	0.080
1387657	Soil	1.5	34.4	12.6	67	0.3	38.1	15.2	343	3.08	69.9	0.8	9.5	3.6	18	0.3	1.3	0.2	56	0.21	0.056
1387664	Soil	2.0	45.6	26.1	90	0.6	28.6	19.1	698	3.78	189.5	0.8	30.2	2.0	25	0.2	1.6	0.2	70	0.19	0.109
1387659	Soil	2.3	35.0	13.9	80	0.5	33.7	12.3	362	3.82	80.2	1.2	13.6	5.0	15	0.2	2.0	0.3	62	0.11	0.045

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Project: PLU
Report Date: August 16, 2012

CERTIFICATE OF ANALYSIS WHI12000597.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1304947	Soil	14	36	0.62	96	0.126	2	1.94	0.013	0.16	0.2	0.03	3.6	0.2	<0.05	7	<0.5	<0.2
1304941	Soil	16	28	0.49	88	0.090	1	1.50	0.013	0.16	0.1	0.03	2.5	0.2	<0.05	6	<0.5	<0.2
1304962	Soil	29	35	0.65	113	0.126	1	1.89	0.047	0.22	0.2	0.02	4.3	0.3	0.06	7	0.5	<0.2
1304973	Soil	14	18	0.25	69	0.061	<1	0.89	0.023	0.08	<0.1	0.04	1.8	0.1	0.06	4	<0.5	<0.2
1387673	Soil	8	26	0.36	82	0.044	<1	1.26	0.023	0.07	0.1	0.08	1.5	0.1	0.08	5	0.6	<0.2
1387671	Soil	14	50	1.81	153	0.076	2	1.68	0.029	0.19	1.4	0.04	4.8	0.2	0.11	6	1.0	<0.2
1387670	Soil	11	29	2.30	124	0.063	2	1.25	0.023	0.11	1.7	0.06	3.5	0.1	0.07	4	<0.5	<0.2
1304953	Soil	22	53	0.93	134	0.207	2	3.20	0.039	0.31	0.2	0.02	6.3	0.4	<0.05	9	<0.5	<0.2
1387672	Soil	9	135	1.32	195	0.133	1	1.78	0.030	0.18	1.3	0.01	4.4	0.4	0.07	7	<0.5	<0.2
1387675	Soil	10	46	0.84	187	0.117	<1	2.51	0.040	0.17	0.4	0.03	4.5	0.1	0.09	7	0.9	<0.2
1387667	Soil	16	26	0.72	119	0.073	<1	1.72	0.037	0.14	0.1	0.05	3.4	0.1	<0.05	6	<0.5	<0.2
1387669	Soil	8	20	0.41	74	0.054	1	1.04	0.024	0.05	0.2	0.04	2.5	<0.1	<0.05	4	<0.5	<0.2
1387661	Soil	21	24	0.28	217	0.026	<1	1.39	0.011	0.16	<0.1	0.03	2.2	0.1	0.21	4	<0.5	<0.2
1387674	Soil	11	41	0.55	113	0.055	2	1.39	0.043	0.08	0.5	0.06	2.6	0.2	0.11	4	<0.5	0.3
1387676	Soil	8	34	0.39	81	0.102	<1	1.54	0.013	0.06	0.4	0.04	2.5	<0.1	0.05	10	0.7	0.3
1387668	Soil	22	76	1.70	186	0.085	<1	2.92	0.049	0.22	0.3	0.03	7.3	0.3	<0.05	10	<0.5	<0.2
1387665	Soil	12	34	0.53	158	0.053	<1	1.18	0.009	0.15	0.1	0.02	2.4	0.1	0.11	4	<0.5	<0.2
1387657	Soil	11	36	0.50	138	0.076	<1	1.87	0.009	0.11	0.2	0.04	3.6	0.1	<0.05	5	<0.5	<0.2
1387664	Soil	9	34	0.39	153	0.056	<1	1.08	0.013	0.15	0.2	0.04	2.2	0.1	0.14	5	0.7	0.2
1387659	Soil	15	34	0.42	137	0.056	<1	1.57	0.008	0.11	<0.1	0.02	2.9	0.2	<0.05	6	0.7	0.3

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Project: PLU
Report Date: August 16, 2012

QUALITY CONTROL REPORT WHI12000597.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1304380	Soil	1.1	77.8	24.7	136	0.6	84.1	24.1	682	4.32	76.9	1.2	10.5	3.8	141	1.4	0.5	7.7	62	2.41	0.082
REP 1304380	QC	1.1	77.5	24.8	132	0.6	85.6	24.9	682	4.44	76.3	1.3	10.8	3.8	144	1.4	0.5	8.1	63	2.30	0.080
1304401	Rock Pulp	1.4	443.7	21.4	171	0.3	219.4	76.2	821	14.88	4.3	1.3	44.4	7.3	16	0.1	0.5	0.2	217	0.29	0.044
REP 1304401	QC	1.8	438.3	20.7	169	0.2	209.5	75.7	801	14.54	3.7	1.1	36.6	7.2	16	0.1	0.4	0.2	213	0.27	0.043
1389058	Soil	1.2	31.1	8.3	46	<0.1	36.3	13.9	269	3.23	25.7	0.8	<0.5	3.7	17	<0.1	2.2	0.2	54	0.35	0.053
REP 1389058	QC	1.0	31.4	8.3	48	<0.1	35.9	13.9	270	3.25	25.5	0.8	<0.5	3.7	18	<0.1	2.2	0.2	55	0.34	0.056
1387879	Soil	1.8	50.6	9.5	101	0.2	43.7	18.6	778	3.21	25.3	1.0	0.9	2.7	27	0.8	2.0	0.2	82	0.38	0.067
REP 1387879	QC	1.8	48.8	9.2	93	0.3	43.6	18.0	754	3.11	24.3	1.0	2.0	2.6	27	0.8	2.0	0.2	82	0.37	0.067
1387888	Soil	2.8	106.2	12.1	197	0.7	62.9	15.9	765	3.15	65.6	3.3	21.6	3.2	34	1.4	7.5	0.3	80	0.58	0.132
REP 1387888	QC	2.3	101.6	11.6	192	0.7	61.6	15.7	741	3.12	64.8	3.4	16.5	3.2	33	1.4	7.5	0.2	80	0.57	0.136
1392378	Soil	0.9	44.2	14.6	96	0.8	43.0	14.5	650	3.15	52.1	1.0	20.5	3.4	34	0.4	0.9	0.3	62	2.80	0.110
REP 1392378	QC	0.9	42.8	13.8	92	0.8	40.3	13.8	641	3.12	50.6	1.0	17.2	3.3	34	0.3	0.8	0.3	60	2.70	0.111
1387845	Soil	1.5	42.2	12.3	68	0.6	27.0	10.6	281	3.31	60.8	0.8	16.1	3.5	19	0.2	1.4	0.3	51	0.13	0.062
REP 1387845	QC	1.6	42.1	12.0	66	0.6	27.0	10.7	275	3.29	59.5	0.8	55.8	3.3	20	0.2	1.3	0.2	50	0.13	0.060
1387865	Soil	1.7	73.5	7.5	83	0.2	56.6	21.2	747	3.41	15.0	1.6	1.7	3.3	60	0.3	0.2	1.7	74	1.06	0.063
REP 1387865	QC	1.6	73.7	7.4	85	0.2	56.9	21.2	752	3.38	14.9	1.6	5.3	3.2	60	0.3	0.3	1.5	72	1.04	0.065
1391268	Soil	4.1	93.6	18.2	179	0.4	163.4	63.8	2449	9.00	15.1	1.5	5.9	4.7	21	0.3	0.9	4.5	159	0.18	0.096
REP 1391268	QC	4.1	93.1	18.0	178	0.3	164.8	63.2	2456	9.09	15.2	1.5	3.7	4.8	21	0.2	0.8	4.4	159	0.19	0.095
1389608	Soil	1.5	38.2	21.7	70	0.6	41.4	19.0	744	3.56	38.8	0.8	10.5	4.3	20	0.4	0.8	0.2	68	0.25	0.077
REP 1389608	QC	1.3	37.4	20.7	68	0.6	40.2	18.3	726	3.49	37.9	0.8	13.9	4.4	20	0.4	0.9	0.2	69	0.23	0.079
1389591	Soil	0.6	51.2	8.0	109	0.2	78.7	22.6	691	3.71	6.7	0.7	2.9	2.2	45	0.4	0.2	3.2	68	1.14	0.054
REP 1389591	QC	0.4	51.4	8.5	109	0.2	79.3	22.4	681	3.79	7.0	0.8	3.1	2.1	47	0.5	0.2	3.3	70	1.22	0.057
1389655	Soil	1.3	37.3	11.8	73	0.5	31.8	13.5	439	3.27	35.9	1.2	10.6	2.9	22	0.1	0.8	0.1	63	0.36	0.081
REP 1389655	QC	1.2	38.2	11.8	77	0.5	33.2	13.7	425	3.33	36.9	1.2	29.3	3.0	22	0.2	0.7	0.1	65	0.38	0.078
1389663	Soil	1.4	20.4	13.6	69	0.7	19.4	15.5	471	2.24	43.1	0.6	15.1	0.7	15	0.1	0.7	0.2	43	0.13	0.062
REP 1389663	QC	1.5	20.0	13.7	69	0.7	19.5	16.0	478	2.28	42.6	0.6	13.2	0.8	15	0.1	0.7	0.2	45	0.13	0.065
1389021	Soil	2.0	38.9	14.1	65	0.9	25.2	9.7	275	3.52	82.3	0.8	26.0	3.1	22	0.2	1.4	0.4	56	0.15	0.075
REP 1389021	QC	1.8	39.1	14.0	68	0.9	25.6	9.6	283	3.60	84.5	0.7	51.2	3.1	22	0.2	1.5	0.3	57	0.16	0.078

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 16, 2012

QUALITY CONTROL REPORT WHI12000597.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1304380	Soil	16	103	1.38	133	0.113	3	1.99	0.048	0.35	1.3	0.02	5.6	0.4	0.18	8	0.7	0.3
REP 1304380	QC	15	102	1.38	132	0.111	3	2.03	0.051	0.34	1.4	0.04	5.5	0.5	0.18	8	<0.5	0.3
1304401	Rock Pulp	17	634	0.13	147	0.190	4	3.70	0.012	0.07	<0.1	0.01	40.0	<0.1	<0.05	21	0.6	<0.2
REP 1304401	QC	17	631	0.12	141	0.185	4	3.50	0.012	0.06	<0.1	0.05	38.8	<0.1	<0.05	21	<0.5	0.2
1389058	Soil	12	38	0.78	113	0.096	<1	1.64	0.012	0.33	0.1	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
REP 1389058	QC	12	39	0.80	113	0.098	<1	1.68	0.012	0.34	0.1	0.01	3.5	0.2	<0.05	6	<0.5	<0.2
1387879	Soil	16	55	0.79	258	0.111	<1	1.85	0.018	0.28	0.1	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
REP 1387879	QC	16	54	0.81	256	0.110	1	1.85	0.020	0.26	0.1	0.01	4.0	0.2	0.05	7	<0.5	<0.2
1387888	Soil	17	50	0.82	364	0.065	1	1.64	0.010	0.16	0.3	0.09	5.2	0.2	0.06	6	1.8	<0.2
REP 1387888	QC	17	50	0.84	366	0.067	1	1.69	0.010	0.16	0.3	0.06	5.1	0.2	0.06	5	2.2	0.2
1392378	Soil	18	44	1.94	133	0.069	2	1.61	0.017	0.18	2.0	0.04	5.1	0.3	0.07	6	<0.5	<0.2
REP 1392378	QC	18	43	1.89	133	0.068	2	1.61	0.017	0.18	1.8	0.05	5.0	0.3	0.07	5	0.6	<0.2
1387845	Soil	10	33	0.47	134	0.071	<1	1.64	0.009	0.15	0.1	0.03	2.9	0.1	0.13	5	0.5	<0.2
REP 1387845	QC	10	33	0.47	138	0.068	1	1.66	0.009	0.15	<0.1	0.02	2.9	0.1	0.13	5	<0.5	<0.2
1387865	Soil	12	55	0.82	152	0.150	2	2.20	0.074	0.21	1.0	0.03	5.4	0.3	0.06	8	0.7	<0.2
REP 1387865	QC	12	55	0.83	151	0.143	1	2.25	0.073	0.20	0.7	0.03	5.3	0.3	0.07	8	0.9	0.2
1391268	Soil	14	102	1.27	144	0.108	2	3.66	0.012	0.09	0.8	0.02	6.5	0.2	0.06	12	1.0	0.4
REP 1391268	QC	14	105	1.28	143	0.109	1	3.66	0.012	0.09	0.8	0.03	6.3	0.2	0.05	11	1.3	0.3
1389608	Soil	11	44	0.58	168	0.127	1	2.57	0.015	0.07	0.2	0.06	4.4	0.1	0.06	5	0.6	<0.2
REP 1389608	QC	11	43	0.58	167	0.124	2	2.61	0.015	0.07	0.2	0.07	4.1	0.1	0.05	5	<0.5	<0.2
1389591	Soil	9	94	1.10	123	0.153	2	2.39	0.080	0.34	0.3	0.03	6.1	0.5	<0.05	9	1.0	0.3
REP 1389591	QC	9	97	1.12	121	0.154	1	2.49	0.082	0.34	0.6	0.03	6.2	0.5	<0.05	9	0.7	0.2
1389655	Soil	16	39	0.72	186	0.058	<1	2.01	0.016	0.12	0.1	0.04	5.1	0.1	<0.05	7	1.0	<0.2
REP 1389655	QC	16	40	0.73	191	0.059	1	2.05	0.017	0.12	0.1	0.02	5.3	0.1	<0.05	7	<0.5	<0.2
1389663	Soil	10	28	0.43	163	0.026	<1	1.26	0.011	0.07	<0.1	0.03	1.8	0.2	0.06	5	<0.5	<0.2
REP 1389663	QC	10	29	0.44	162	0.028	<1	1.26	0.011	0.07	<0.1	0.04	1.8	0.1	0.06	5	<0.5	<0.2
1389021	Soil	11	34	0.47	182	0.048	<1	1.59	0.008	0.17	0.1	0.02	2.7	0.2	0.25	5	0.6	0.3
REP 1389021	QC	11	35	0.48	185	0.049	<1	1.61	0.008	0.17	0.1	0.03	2.8	0.2	0.25	5	0.6	0.4

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Project: PLU
Report Date: August 16, 2012

QUALITY CONTROL REPORT WHI12000597.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1304961	Soil	0.5	35.0	10.5	81	<0.1	29.4	17.5	546	3.19	4.2	2.1	4.0	5.5	88	0.1	0.2	0.2	60	1.25	0.060
REP 1304961	QC	0.6	36.5	10.6	84	0.1	31.3	17.6	551	3.28	4.1	2.2	3.6	5.7	91	0.2	0.2	0.2	61	1.31	0.064
1304958	Soil	0.7	39.3	15.0	112	0.1	45.4	25.4	688	4.64	3.9	2.2	1.3	8.5	158	0.2	0.2	0.3	75	1.51	0.055
REP 1304958	QC	0.7	38.2	14.6	111	0.1	45.3	24.9	669	4.70	4.3	2.2	2.7	8.6	160	0.2	0.2	0.3	74	1.56	0.059
1304970	Soil	0.6	31.1	9.7	79	0.2	26.4	13.1	534	2.68	10.8	2.3	5.3	5.4	75	0.2	0.3	0.2	44	1.10	0.065
REP 1304970	QC	0.6	30.8	9.9	77	0.2	26.9	13.1	518	2.67	10.6	2.3	5.9	5.4	73	0.2	0.3	0.2	44	1.04	0.065
1387668	Soil	1.9	32.1	13.3	114	0.6	37.8	23.8	1193	4.86	64.0	1.4	18.5	4.9	58	0.2	0.5	0.2	81	0.87	0.123
REP 1387668	QC	1.9	31.6	13.1	111	0.6	37.7	23.1	1197	4.85	62.9	1.4	19.9	4.9	58	0.3	0.5	0.2	79	0.86	0.120
Reference Materials																					
STD DS9	Standard	13.8	116.6	123.5	322	1.8	43.0	8.1	597	2.42	25.1	2.6	123.2	6.8	68	2.2	5.6	5.5	46	0.75	0.081
STD DS9	Standard	12.8	105.0	127.7	302	1.9	38.9	7.4	575	2.29	24.7	2.8	102.2	6.4	78	2.2	5.7	7.0	41	0.69	0.081
STD DS9	Standard	12.7	109.6	125.2	303	1.8	41.5	7.4	581	2.39	25.3	2.8	114.3	6.3	74	2.4	6.0	7.1	41	0.71	0.080
STD DS9	Standard	12.9	104.7	120.1	299	1.8	37.0	7.4	562	2.26	24.7	2.7	116.2	6.6	75	2.4	5.6	6.9	41	0.73	0.081
STD DS9	Standard	11.7	102.3	120.9	298	1.8	40.1	7.4	549	2.22	23.8	2.6	121.1	6.1	69	2.1	5.9	6.8	39	0.66	0.079
STD DS9	Standard	14.5	116.2	132.6	337	2.0	44.1	8.2	639	2.54	27.3	2.8	136.6	7.1	73	2.7	5.6	5.9	47	0.83	0.090
STD DS9	Standard	12.8	110.5	121.8	303	1.7	42.0	7.8	554	2.26	24.1	2.4	124.5	6.2	62	2.0	5.0	5.2	43	0.67	0.080
STD DS9	Standard	12.9	110.9	126.7	301	1.9	40.7	7.6	584	2.33	25.8	2.6	119.6	6.2	65	2.3	4.9	5.5	41	0.68	0.084
STD DS9	Standard	14.1	110.0	124.5	305	1.9	42.0	8.0	602	2.33	25.4	2.8	109.7	6.5	64	2.1	5.2	5.2	43	0.72	0.080
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: PLU
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QUALITY CONTROL REPORT WHI12000597.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1304961	Soil	25	35	0.66	101	0.141	2	1.98	0.065	0.20	0.2	0.03	5.2	0.3	<0.05	7	<0.5	<0.2
REP 1304961	QC	26	36	0.69	103	0.143	2	2.05	0.067	0.19	0.2	0.03	5.2	0.3	<0.05	8	0.5	<0.2
1304958	Soil	33	55	1.09	115	0.210	1	4.26	0.113	0.28	0.2	0.03	8.1	0.4	<0.05	13	0.6	<0.2
REP 1304958	QC	33	55	1.14	112	0.211	2	4.48	0.116	0.30	0.2	0.03	8.1	0.4	<0.05	13	<0.5	<0.2
1304970	Soil	29	35	0.65	105	0.106	2	1.73	0.026	0.22	0.1	0.03	4.3	0.3	0.08	6	<0.5	<0.2
REP 1304970	QC	29	35	0.64	107	0.103	2	1.78	0.026	0.21	0.1	0.03	4.0	0.3	0.07	6	<0.5	<0.2
1387668	Soil	22	76	1.70	186	0.085	<1	2.92	0.049	0.22	0.3	0.03	7.3	0.3	<0.05	10	<0.5	<0.2
REP 1387668	QC	21	74	1.68	178	0.082	<1	3.04	0.050	0.22	0.4	0.03	6.9	0.3	<0.05	10	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	14	131	0.64	303	0.121	3	0.95	0.080	0.37	3.1	0.21	2.6	5.6	0.21	5	5.2	5.0
STD DS9	Standard	12	118	0.62	298	0.116	2	0.94	0.102	0.37	3.0	0.21	3.0	5.6	0.17	5	6.1	5.2
STD DS9	Standard	12	123	0.62	285	0.111	3	0.90	0.087	0.36	3.0	0.21	2.7	5.6	0.16	4	6.7	5.2
STD DS9	Standard	12	120	0.61	293	0.111	3	0.90	0.086	0.37	3.2	0.22	2.9	5.6	0.17	5	6.9	4.5
STD DS9	Standard	11	114	0.59	281	0.100	2	0.86	0.088	0.35	2.8	0.19	2.8	5.4	0.16	4	5.1	5.0
STD DS9	Standard	14	133	0.70	332	0.123	3	1.05	0.097	0.40	3.4	0.23	2.9	6.1	0.21	5	5.8	4.9
STD DS9	Standard	11	124	0.60	278	0.104	2	0.86	0.087	0.34	2.9	0.19	2.4	5.4	0.20	4	5.0	4.8
STD DS9	Standard	12	120	0.61	296	0.100	2	0.89	0.087	0.37	3.2	0.23	2.4	5.6	<0.05	4	6.1	5.1
STD DS9	Standard	12	124	0.63	303	0.111	2	0.89	0.087	0.36	3.1	0.21	2.4	5.6	0.07	5	5.8	5.1
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 09, 2012
Report Date: August 22, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000598.1

CLIENT JOB INFORMATION

Project: PLU
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	313	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	313	Saving all or part of Soil Reject			WHI
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan, Shawn
Box 213
Dawson City YT Y0B 1G0
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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600 - 666 Burrard St.
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Project: PLU
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000598.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1387681	Soil		1.3	88.7	5.7	46	0.4	22.5	16.5	577	1.90	6.0	1.3	2.7	0.6	44	0.2	0.2	0.8	48	1.05	0.074
1387685	Soil		1.0	83.8	11.6	56	0.2	47.7	22.1	634	3.31	20.1	1.2	5.6	2.1	91	0.1	0.3	0.8	62	1.85	0.062
1387660	Soil		2.0	36.4	15.4	65	1.3	37.6	15.3	338	3.16	93.1	0.8	73.5	4.5	15	0.2	1.4	0.2	56	0.14	0.042
1387662	Soil		2.9	48.8	20.3	93	1.5	21.1	9.3	171	4.19	167.7	1.0	36.1	3.7	36	0.4	2.7	0.4	46	0.12	0.123
1387680	Soil		1.3	61.5	7.3	50	0.2	26.3	13.0	312	2.11	25.2	0.9	2.5	1.2	37	<0.1	0.2	2.3	48	0.85	0.069
1387683	Soil		1.2	43.7	10.3	68	0.2	36.1	19.5	454	3.34	11.6	0.9	2.3	2.5	59	0.2	0.2	0.5	69	0.85	0.064
1387679	Soil		1.3	72.4	7.1	76	0.3	46.0	20.6	550	3.25	16.2	0.9	5.5	2.6	63	0.3	0.3	3.7	65	1.14	0.095
1387663	Soil		2.1	40.7	18.3	82	0.7	18.2	9.1	237	3.51	54.8	0.8	7.9	1.9	18	0.1	1.6	0.3	52	0.14	0.084
1387678	Soil		1.2	55.7	5.6	61	0.2	39.6	16.4	411	2.09	5.4	1.0	0.9	0.7	39	0.3	0.3	0.5	41	0.85	0.071
1387682	Soil		1.6	114.3	15.3	87	0.6	51.3	26.7	659	3.48	25.4	1.4	4.4	1.7	57	0.4	0.3	1.2	64	1.22	0.094
1387686	Soil		0.8	72.4	7.2	69	0.2	39.1	17.6	485	2.80	11.3	0.9	2.2	2.1	80	0.2	0.2	0.5	54	1.68	0.071
1387666	Soil		1.4	25.7	14.7	66	1.0	20.0	6.1	141	2.54	104.5	0.7	28.8	1.4	18	<0.1	0.8	0.2	42	0.16	0.083
1304895	Soil		2.4	63.4	11.0	82	0.7	33.7	13.2	342	2.66	36.2	2.1	5.2	2.3	33	0.2	0.5	1.3	58	0.55	0.078
1387677	Soil		1.1	55.3	9.0	100	0.1	76.0	18.3	490	3.40	15.7	0.8	4.2	2.9	39	0.4	0.3	1.5	71	0.61	0.055
1387684	Soil		1.3	38.0	18.2	71	0.7	34.6	10.8	241	2.93	115.1	1.6	24.2	5.6	15	0.2	1.8	0.3	45	0.15	0.065
1387658	Soil		0.8	75.6	7.5	61	0.2	57.4	18.1	440	2.60	11.3	1.1	4.3	1.5	95	0.2	0.4	0.8	52	1.43	0.085
1304894	Soil		1.6	46.6	5.4	54	0.1	24.2	14.7	362	2.09	10.3	0.9	3.2	1.3	21	0.2	0.3	2.8	46	0.26	0.058
1304891	Soil		1.3	43.1	7.5	86	0.4	30.0	13.9	553	2.16	9.9	1.4	2.5	1.2	32	0.4	0.5	0.3	61	0.53	0.085
1304896	Soil		0.9	35.6	8.6	83	0.3	39.9	13.4	355	2.73	40.5	1.3	5.1	2.7	24	0.4	1.0	0.4	57	0.54	0.100
1304898	Soil		1.4	51.6	9.4	44	1.0	17.5	6.1	194	1.56	32.1	0.9	6.4	0.4	25	0.3	0.3	1.0	41	0.36	0.036
1304892	Soil		1.7	50.7	10.6	111	0.6	46.8	19.1	829	3.14	18.9	1.6	2.8	2.4	42	0.7	0.2	0.5	69	0.90	0.080
1304893	Soil		4.6	136.9	24.7	154	0.8	57.6	26.0	673	4.90	13.0	2.4	4.7	4.6	47	0.7	0.5	7.8	88	0.33	0.075
1304888	Soil		2.2	45.2	18.6	139	0.9	44.8	18.9	763	3.37	45.6	1.3	6.3	3.0	32	0.4	0.8	1.5	74	0.45	0.085
1304887	Soil		2.9	46.7	62.8	122	1.7	38.0	23.9	829	3.92	116.0	1.1	44.9	3.8	51	0.5	2.9	1.2	59	0.16	0.106
1304899	Soil		3.1	68.9	24.4	82	1.0	34.7	14.7	684	2.45	13.0	1.6	3.4	1.7	48	0.4	0.3	2.0	62	0.85	0.075
1304897	Soil		5.1	51.4	11.1	62	0.4	25.4	16.5	909	2.27	34.9	1.3	3.1	1.4	40	0.2	0.3	0.8	61	0.75	0.078
1304889	Soil		1.6	38.5	11.9	148	0.4	40.4	13.4	545	3.18	15.0	1.0	0.6	3.5	27	0.2	0.5	2.1	94	0.48	0.093
1304890	Soil		1.6	36.7	10.6	105	0.4	39.3	15.0	543	2.90	12.0	1.3	2.4	3.1	31	0.3	0.6	0.5	90	0.58	0.101
1304904	Soil		3.5	127.1	35.8	99	1.8	59.5	19.8	792	3.10	38.5	2.9	8.7	2.3	83	0.7	0.4	2.2	71	1.41	0.073
1304885	Soil		2.3	57.8	94.4	126	1.3	39.9	18.8	628	3.89	149.0	1.0	18.3	3.7	32	0.6	2.0	0.4	61	0.15	0.096

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Project: PLU
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000598.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1387681	Soil	9	29	0.42	79	0.056	2	1.00	0.034	0.05	0.5	0.04	1.9	0.1	0.10	4	<0.5	<0.2
1387685	Soil	12	60	0.92	125	0.101	2	1.77	0.054	0.12	0.6	0.03	4.5	0.2	0.10	6	<0.5	<0.2
1387660	Soil	14	38	0.58	153	0.065	2	2.12	0.010	0.11	0.2	0.05	3.8	0.1	0.11	4	<0.5	<0.2
1387662	Soil	18	32	0.27	349	0.018	<1	0.89	0.015	0.33	0.1	<0.01	3.8	0.3	0.70	3	<0.5	<0.2
1387680	Soil	8	30	0.44	99	0.071	2	1.16	0.035	0.07	0.6	0.04	2.4	<0.1	0.08	5	<0.5	0.2
1387683	Soil	11	76	0.99	161	0.130	<1	1.86	0.060	0.15	0.7	0.04	4.0	0.2	0.07	7	<0.5	<0.2
1387679	Soil	11	54	0.84	277	0.115	2	1.75	0.072	0.18	1.5	<0.01	4.2	0.3	<0.05	6	<0.5	0.4
1387663	Soil	10	29	0.35	184	0.034	1	0.94	0.014	0.15	0.1	0.01	1.9	0.2	0.25	4	0.6	<0.2
1387678	Soil	11	24	0.31	170	0.056	2	1.09	0.036	0.06	0.1	0.03	2.2	0.1	0.07	4	0.8	<0.2
1387682	Soil	11	61	0.81	118	0.102	2	1.61	0.048	0.10	1.5	0.04	4.1	0.2	0.10	7	0.7	0.2
1387686	Soil	11	56	0.90	125	0.113	2	1.65	0.057	0.15	0.5	0.01	4.1	0.3	0.08	6	<0.5	<0.2
1387666	Soil	12	30	0.47	211	0.033	<1	1.24	0.012	0.11	0.1	0.02	2.1	0.1	0.10	4	<0.5	<0.2
1304895	Soil	11	42	0.64	137	0.079	1	1.39	0.024	0.11	0.3	0.03	3.6	0.2	<0.05	5	0.5	<0.2
1387677	Soil	11	91	0.96	124	0.170	2	2.61	0.081	0.25	0.2	0.03	5.2	0.3	<0.05	8	<0.5	0.3
1387684	Soil	22	30	0.39	180	0.049	<1	1.22	0.006	0.10	0.2	0.01	3.8	0.1	<0.05	4	<0.5	<0.2
1387658	Soil	12	77	0.80	108	0.086	2	1.59	0.040	0.11	0.4	0.03	3.4	0.2	0.12	5	<0.5	<0.2
1304894	Soil	12	24	0.42	136	0.072	1	1.53	0.035	0.08	1.4	0.04	2.5	0.1	0.07	5	<0.5	<0.2
1304891	Soil	11	40	0.58	154	0.064	1	1.39	0.024	0.08	0.2	0.06	3.2	0.2	0.12	5	<0.5	<0.2
1304896	Soil	12	47	0.70	119	0.088	<1	1.27	0.015	0.13	0.4	0.03	3.2	0.1	0.06	4	<0.5	<0.2
1304898	Soil	6	17	0.25	92	0.045	<1	0.75	0.028	0.05	0.2	0.05	1.5	<0.1	<0.05	3	<0.5	<0.2
1304892	Soil	14	57	0.85	176	0.092	2	1.69	0.027	0.12	0.6	0.04	4.2	0.3	0.08	6	<0.5	<0.2
1304893	Soil	18	53	1.00	174	0.108	<1	2.57	0.020	0.26	1.0	0.04	5.6	0.3	0.15	8	1.2	0.4
1304888	Soil	13	48	0.86	163	0.072	<1	1.83	0.018	0.13	0.2	0.02	3.9	0.2	0.06	6	<0.5	<0.2
1304887	Soil	16	45	0.59	223	0.027	<1	1.39	0.011	0.20	0.1	0.06	2.8	0.5	0.41	5	1.0	<0.2
1304899	Soil	10	44	0.65	132	0.056	<1	1.34	0.027	0.08	0.9	0.04	3.9	0.1	0.06	5	<0.5	0.2
1304897	Soil	9	33	0.54	119	0.078	1	1.04	0.029	0.11	0.5	0.04	3.1	0.2	0.08	4	0.6	<0.2
1304889	Soil	12	58	1.08	142	0.114	<1	1.94	0.034	0.16	0.3	0.02	4.4	0.2	<0.05	8	0.8	<0.2
1304890	Soil	11	57	0.95	160	0.111	1	1.76	0.030	0.14	0.3	0.02	4.3	0.2	0.07	6	<0.5	<0.2
1304904	Soil	13	65	1.12	148	0.099	2	1.94	0.058	0.14	1.1	0.05	4.7	0.2	0.06	6	<0.5	<0.2
1304885	Soil	12	39	0.62	162	0.057	<1	1.57	0.014	0.18	0.2	0.02	2.9	0.2	0.24	5	0.8	0.3

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Project: PLU
Report Date: August 22, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1304900	Soil	4.0	73.6	17.2	54	0.7	26.2	13.3	629	1.90	9.0	1.1	1.9	0.9	45	0.2	0.3	1.0	51	0.86	0.071
1304883	Soil	1.9	18.8	13.5	68	0.8	19.5	11.2	284	2.63	95.7	0.6	18.8	1.2	15	<0.1	1.1	0.2	51	0.15	0.074
1304903	Soil	2.5	103.9	25.8	88	1.3	54.6	20.1	516	3.21	31.2	1.6	4.7	2.0	106	0.5	0.3	1.4	77	1.94	0.089
1304884	Soil	2.0	56.5	20.6	107	0.7	38.5	18.6	573	3.99	88.0	0.8	10.0	3.3	32	0.3	2.0	0.3	62	0.17	0.093
1304886	Soil	2.2	49.8	28.6	118	0.7	39.1	16.9	603	3.34	61.7	0.9	9.7	2.5	37	0.6	1.8	0.5	61	0.15	0.085
1304902	Soil	3.1	111.2	21.7	103	1.1	70.2	25.5	656	3.56	23.7	1.9	5.9	2.8	68	0.3	0.2	3.2	81	1.22	0.084
1304880	Soil	1.4	27.4	8.5	96	0.3	28.6	21.9	959	4.84	114.7	0.3	9.3	1.3	41	0.1	0.9	0.2	83	0.51	0.106
1304909	Soil	2.1	24.1	16.2	92	0.6	28.2	10.4	287	2.47	18.1	0.6	5.7	1.1	28	0.2	0.5	0.2	52	0.24	0.070
1304901	Rock Pulp	1.2	405.1	19.4	151	0.2	193.2	72.1	783	14.63	3.5	1.0	34.1	6.1	13	<0.1	0.3	0.2	221	0.28	0.042
1304882	Soil	2.2	40.6	13.2	97	0.9	33.7	16.8	580	4.04	186.1	0.8	35.6	1.3	24	0.2	1.6	0.3	62	0.17	0.101
1304878	Soil	1.1	28.7	15.5	63	0.4	27.5	9.7	323	2.58	101.6	0.7	30.0	3.1	23	0.3	1.3	0.2	53	0.35	0.080
1304881	Soil	2.6	35.8	19.5	119	1.6	122.9	20.4	522	4.75	271.4	0.7	42.5	3.3	32	0.1	2.0	0.3	64	0.25	0.111
1304907	Soil	3.3	50.3	24.9	143	1.3	39.6	18.9	433	2.98	72.4	1.6	25.0	1.5	22	1.1	1.0	0.2	61	0.17	0.100
1304906	Soil	1.0	19.5	11.9	45	0.4	13.0	4.8	124	1.68	18.7	0.4	3.8	0.6	18	0.2	0.4	<0.1	41	0.10	0.033
1304879	Soil	1.5	27.1	14.0	83	1.1	27.1	13.3	613	3.26	128.5	0.7	39.6	1.2	41	0.3	1.3	0.1	63	0.36	0.102
1304876	Soil	1.2	36.4	9.7	72	0.9	38.3	15.4	754	3.49	29.8	0.8	7.7	2.9	21	0.2	0.6	0.1	70	0.31	0.079
1304877	Soil	1.7	34.6	14.7	78	0.5	35.6	10.6	223	3.48	85.3	1.1	25.2	4.1	17	0.3	1.4	0.2	72	0.40	0.079
1304908	Soil	3.3	70.5	45.9	278	1.8	87.9	70.0	962	3.97	60.3	1.4	9.1	1.8	24	1.9	1.6	0.2	60	0.21	0.135
1389708	Soil	4.1	81.6	14.7	239	0.6	95.9	20.5	816	4.10	50.7	1.6	6.5	3.9	25	1.3	10.2	0.1	84	0.22	0.094
1389706	Soil	2.0	29.0	11.4	67	0.1	31.6	10.1	219	3.11	26.5	0.6	3.3	2.2	11	0.2	3.1	0.2	73	0.12	0.048
1304875	Soil	1.1	32.7	9.9	74	0.4	36.1	17.1	867	3.52	33.8	0.7	23.8	3.8	20	0.2	0.5	0.1	70	0.33	0.079
1304905	Soil	0.8	24.7	4.4	40	0.5	14.8	7.1	301	1.24	6.6	0.4	1.3	<0.1	15	0.5	0.3	<0.1	29	0.14	0.065
1389707	Soil	1.4	34.9	5.9	37	0.3	15.7	5.5	305	1.46	16.3	0.6	3.2	0.2	14	0.3	1.5	<0.1	37	0.17	0.060
1389705	Soil	1.7	28.1	9.7	69	0.2	28.0	9.0	296	2.84	19.0	0.5	1.9	1.7	11	0.3	2.1	0.1	74	0.14	0.059
1389699	Soil	2.3	31.0	7.4	68	0.3	25.4	7.2	266	2.19	32.1	0.8	4.5	0.6	16	0.4	8.7	<0.1	66	0.16	0.064
1389697	Soil	4.2	51.2	19.0	123	0.5	47.0	18.0	1051	3.86	111.0	2.0	27.5	2.5	18	0.6	11.5	0.2	43	0.15	0.083
1389695	Soil	2.1	38.0	12.3	97	0.4	20.2	13.2	2062	2.71	32.8	0.6	2.7	0.9	19	1.4	1.3	0.2	61	0.17	0.077
1389704	Soil	1.7	32.3	6.0	37	0.3	16.2	4.1	101	1.62	9.1	0.7	1.8	0.5	20	0.4	1.3	0.1	46	0.19	0.038
1389700	Soil	1.8	46.0	12.4	96	0.1	57.8	17.9	585	4.16	52.4	1.0	10.2	3.6	17	0.4	5.3	0.2	74	0.18	0.068
1389696	Soil	0.7	19.9	4.8	26	0.6	10.0	2.6	94	0.83	18.9	0.6	10.8	0.1	15	0.3	0.7	<0.1	21	0.18	0.049

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000598.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1304900	Soil	8	28	0.46	98	0.060	2	1.14	0.032	0.06	0.7	0.06	2.7	<0.1	0.10	4	0.6	<0.2
1304883	Soil	12	28	0.43	170	0.029	<1	1.11	0.013	0.08	0.1	0.03	1.9	0.1	0.06	5	0.6	<0.2
1304903	Soil	11	76	1.26	154	0.124	1	1.98	0.086	0.19	1.1	0.04	4.8	0.3	0.10	6	0.8	<0.2
1304884	Soil	12	39	0.59	156	0.060	<1	1.35	0.014	0.19	0.2	0.02	2.7	0.2	0.23	5	0.8	<0.2
1304886	Soil	12	41	0.55	164	0.046	<1	1.15	0.012	0.15	0.2	0.02	2.2	0.2	0.23	5	0.8	<0.2
1304902	Soil	12	78	1.23	168	0.131	1	2.04	0.064	0.18	1.7	0.04	5.5	0.2	0.07	8	0.8	<0.2
1304880	Soil	8	50	1.50	315	0.120	<1	2.37	0.063	0.28	<0.1	<0.01	4.2	0.3	<0.05	8	0.5	<0.2
1304909	Soil	10	30	0.35	134	0.041	2	1.06	0.011	0.09	0.1	0.04	2.4	<0.1	<0.05	5	<0.5	<0.2
1304901	Rock Pulp	15	673	0.11	141	0.141	3	3.53	0.012	0.06	<0.1	0.03	40.7	0.1	<0.05	19	<0.5	<0.2
1304882	Soil	10	43	0.58	249	0.037	1	1.58	0.012	0.17	0.1	0.03	3.1	0.2	0.18	6	1.1	<0.2
1304878	Soil	11	31	0.45	165	0.078	1	1.03	0.018	0.10	0.1	0.01	3.9	<0.1	0.06	3	<0.5	<0.2
1304881	Soil	12	115	1.23	369	0.054	<1	2.01	0.019	0.42	<0.1	0.03	4.2	0.3	0.36	7	1.0	<0.2
1304907	Soil	14	47	0.50	215	0.056	1	1.51	0.011	0.15	0.2	0.05	3.3	0.2	0.09	5	1.0	<0.2
1304906	Soil	6	14	0.16	65	0.045	<1	0.48	0.021	0.06	0.1	0.02	1.1	<0.1	0.07	3	<0.5	<0.2
1304879	Soil	10	37	0.52	352	0.038	1	1.34	0.022	0.10	<0.1	0.03	4.0	0.1	0.12	5	0.9	<0.2
1304876	Soil	15	48	1.00	260	0.064	2	2.51	0.013	0.10	0.1	0.02	6.0	0.1	<0.05	7	<0.5	<0.2
1304877	Soil	15	50	0.71	190	0.058	1	1.91	0.008	0.11	0.2	0.03	5.6	0.1	<0.05	6	0.7	<0.2
1304908	Soil	10	29	0.28	103	0.047	2	1.28	0.010	0.07	0.3	0.04	2.4	0.1	<0.05	5	1.8	<0.2
1389708	Soil	14	57	0.74	278	0.094	1	2.33	0.010	0.15	0.3	0.05	4.5	0.2	0.06	6	1.2	<0.2
1389706	Soil	9	33	0.39	126	0.083	1	1.54	0.008	0.13	0.1	0.01	2.8	0.1	<0.05	6	<0.5	<0.2
1304875	Soil	17	51	1.05	231	0.072	1	2.05	0.014	0.10	0.2	0.03	5.3	0.2	<0.05	6	<0.5	<0.2
1304905	Soil	4	11	0.15	86	0.023	<1	0.68	0.024	0.04	<0.1	0.16	0.6	<0.1	0.11	3	<0.5	<0.2
1389707	Soil	7	16	0.17	112	0.033	1	0.75	0.026	0.07	<0.1	0.02	1.3	<0.1	0.05	3	<0.5	<0.2
1389705	Soil	7	34	0.43	130	0.098	<1	1.22	0.012	0.25	0.1	0.01	2.4	0.2	0.07	6	<0.5	<0.2
1389699	Soil	7	21	0.25	119	0.058	1	0.98	0.015	0.07	0.1	0.03	1.8	<0.1	0.06	5	<0.5	<0.2
1389697	Soil	17	29	0.40	268	0.028	<1	1.22	0.010	0.17	0.1	0.03	3.5	0.1	0.06	4	0.6	<0.2
1389695	Soil	9	24	0.28	329	0.057	<1	1.30	0.014	0.08	0.1	0.02	2.3	0.1	<0.05	6	<0.5	<0.2
1389704	Soil	9	18	0.21	189	0.053	1	0.82	0.015	0.06	0.1	0.02	2.0	<0.1	<0.05	4	<0.5	<0.2
1389700	Soil	11	50	0.75	186	0.091	1	2.19	0.010	0.22	0.2	0.02	4.7	0.2	<0.05	6	0.7	<0.2
1389696	Soil	4	12	0.15	139	0.026	<1	0.76	0.029	0.05	0.1	0.03	1.1	<0.1	<0.05	3	<0.5	<0.2

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Project: PLU
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000598.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1389694	Soil	2.8	44.3	20.7	101	0.6	29.7	10.0	727	2.97	109.4	0.9	15.0	1.5	18	0.4	3.7	0.1	64	0.17	0.057
1389703	Soil	2.4	22.9	10.9	43	0.1	18.5	5.6	145	3.22	23.5	0.4	4.0	2.0	14	0.2	2.7	0.2	96	0.12	0.029
1389702	Soil	1.3	27.4	10.8	58	<0.1	30.4	9.6	285	2.88	19.5	0.5	1.2	2.1	10	0.2	2.2	0.2	69	0.13	0.055
1389698	Soil	1.4	18.3	4.6	34	0.2	10.2	4.0	198	1.15	34.9	0.5	6.5	<0.1	11	0.2	3.2	<0.1	31	0.10	0.053
1389714	Soil	3.1	62.6	15.9	132	0.8	53.2	15.0	829	3.42	388.8	1.3	97.7	2.5	21	1.1	19.1	0.2	65	0.18	0.073
1389710	Soil	3.9	59.3	39.1	233	0.4	74.0	17.5	931	4.29	238.4	1.7	64.0	5.0	22	1.6	17.0	0.2	63	0.22	0.096
1389687	Soil	3.2	52.5	39.5	275	2.9	182.9	31.5	8645	5.59	2168	2.0	716.1	3.2	69	1.6	20.3	0.1	73	1.26	0.223
1389693	Soil	2.9	29.2	18.3	88	0.2	26.9	9.1	511	3.68	90.2	0.6	6.9	1.7	18	0.5	2.4	0.2	85	0.15	0.044
1389709	Soil	2.7	26.4	10.8	58	0.3	22.7	7.4	228	3.16	23.9	0.7	8.4	2.0	13	0.4	3.1	0.2	77	0.12	0.037
1389711	Soil	1.0	14.6	5.6	27	0.3	8.1	3.6	100	1.44	6.9	0.4	1.6	0.4	10	0.3	0.8	<0.1	40	0.11	0.045
1389686	Soil	2.1	50.9	22.4	161	2.4	68.3	17.2	2739	3.89	1020	1.9	511.7	2.0	45	0.9	10.0	0.1	65	1.34	0.101
1389692	Soil	2.6	42.0	22.2	143	0.6	38.9	12.5	876	3.19	265.1	0.9	52.7	2.0	18	0.6	4.6	0.2	74	0.20	0.052
1389712	Soil	0.2	12.9	1.1	17	<0.1	3.2	3.6	81	0.79	1.6	0.2	0.8	0.1	10	0.1	0.2	<0.1	32	0.15	0.048
1389685	Soil	1.6	48.6	17.1	98	0.7	55.6	19.3	920	3.51	131.0	2.2	63.1	3.5	30	0.3	5.4	0.2	63	0.91	0.064
1389689	Soil	3.6	36.3	17.0	107	0.2	28.3	7.5	249	2.98	199.2	0.8	7.9	1.5	14	0.7	5.1	0.2	109	0.14	0.050
1389691	Soil	2.6	57.5	30.7	158	1.1	58.7	13.5	481	2.82	66.3	1.2	15.4	2.6	20	0.9	4.1	0.2	78	0.23	0.077
1389713	Soil	4.8	52.3	18.4	164	0.9	59.9	19.6	899	3.45	110.5	1.4	21.1	2.6	30	2.0	5.9	0.2	87	0.39	0.099
1389684	Soil	1.6	43.3	17.8	100	0.5	53.0	17.4	727	3.52	125.3	1.8	48.6	3.2	32	0.4	3.6	0.2	65	0.84	0.065
1389688	Soil	3.1	60.9	16.6	131	0.3	58.3	23.1	843	4.63	472.4	1.4	201.8	4.5	18	1.3	11.3	0.2	103	0.17	0.081
1389690	Soil	2.9	56.1	17.3	148	0.6	66.8	15.3	555	2.90	67.9	1.1	13.8	2.9	18	1.4	4.6	0.2	100	0.26	0.072
1303648	Soil	1.4	78.8	7.2	107	0.3	68.7	20.9	581	3.14	8.1	1.6	4.8	2.0	43	0.8	0.3	1.4	79	1.13	0.061
1303650	Soil	0.9	85.0	11.2	97	0.5	87.9	25.7	850	4.17	9.2	1.2	9.8	3.2	37	0.3	0.3	2.1	85	1.02	0.057
1303683	Soil	2.4	54.3	20.2	122	1.0	44.5	16.9	788	2.87	49.6	1.7	16.1	1.3	32	0.6	0.5	1.5	80	0.51	0.095
1389701	Rock Pulp	1.4	435.4	21.1	150	0.2	211.3	76.9	748	14.00	3.1	1.2	33.4	7.0	12	<0.1	0.2	0.2	204	0.28	0.037
1303649	Soil	2.5	39.1	10.0	91	<0.1	55.7	20.7	307	4.21	9.1	0.6	4.6	2.9	17	0.2	0.5	5.1	102	0.21	0.024
1303682	Soil	1.0	53.5	9.1	71	0.2	62.8	18.2	438	3.18	13.5	0.8	3.5	1.9	33	0.2	0.4	1.2	79	0.61	0.045
1303705	Soil	1.5	39.2	13.2	68	0.3	38.6	14.6	416	3.29	60.1	0.7	19.7	3.6	19	0.3	1.0	0.2	67	0.24	0.079
1303701	Rock Pulp	1.4	436.7	21.0	144	0.2	214.4	76.7	746	13.90	2.9	1.2	34.3	7.0	12	0.1	0.3	0.1	216	0.27	0.040
1303692	Soil	3.1	57.1	22.4	111	0.8	45.5	27.0	922	3.11	90.1	1.3	22.0	3.8	19	0.5	0.8	0.4	49	0.09	0.081
1303694	Soil	1.4	32.3	12.2	63	0.4	21.0	9.3	248	2.08	22.5	0.8	5.8	0.7	16	0.3	0.4	0.2	51	0.16	0.066

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1389694	Soil	9	30	0.38	231	0.056	1	1.29	0.011	0.12	0.2	0.01	2.4	0.1	<0.05	5	0.5	<0.2
1389703	Soil	9	26	0.27	106	0.089	<1	1.13	0.007	0.07	0.1	0.01	2.2	0.1	<0.05	8	<0.5	<0.2
1389702	Soil	8	33	0.43	112	0.097	<1	1.41	0.010	0.17	0.1	0.01	2.7	0.2	<0.05	6	<0.5	<0.2
1389698	Soil	4	9	0.10	70	0.025	<1	0.43	0.028	0.04	<0.1	0.03	0.6	<0.1	0.06	3	<0.5	<0.2
1389714	Soil	13	31	0.42	209	0.058	1	1.77	0.010	0.09	0.3	0.04	3.6	0.1	<0.05	5	0.6	<0.2
1389710	Soil	20	46	0.62	250	0.056	1	1.57	0.007	0.17	0.2	0.02	4.6	0.1	<0.05	5	1.3	<0.2
1389687	Soil	20	115	1.27	543	0.057	1	1.74	0.012	0.17	0.2	0.03	10.6	0.3	0.09	7	1.4	<0.2
1389693	Soil	9	34	0.41	220	0.073	1	1.50	0.009	0.09	0.2	0.02	2.4	0.1	<0.05	8	<0.5	<0.2
1389709	Soil	9	30	0.33	132	0.070	<1	1.54	0.010	0.05	0.1	0.03	2.6	0.1	<0.05	7	0.5	<0.2
1389711	Soil	5	13	0.13	84	0.045	<1	0.91	0.023	0.04	0.1	0.04	1.1	<0.1	<0.05	4	<0.5	<0.2
1389686	Soil	17	55	0.90	297	0.050	3	1.62	0.017	0.14	0.1	0.05	7.3	0.2	0.10	6	1.2	<0.2
1389692	Soil	10	36	0.49	178	0.063	<1	1.54	0.009	0.12	0.2	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1389712	Soil	3	5	0.07	34	0.038	1	0.44	0.023	0.03	<0.1	0.02	0.4	<0.1	<0.05	2	<0.5	<0.2
1389685	Soil	19	48	0.80	218	0.066	2	1.50	0.012	0.13	<0.1	0.03	4.5	0.2	<0.05	5	0.9	<0.2
1389689	Soil	8	25	0.25	95	0.068	1	0.84	0.006	0.06	0.3	0.02	1.6	<0.1	<0.05	6	<0.5	<0.2
1389691	Soil	10	36	0.45	192	0.100	2	1.96	0.009	0.10	0.3	0.04	2.9	<0.1	<0.05	5	0.7	<0.2
1389713	Soil	13	53	0.67	395	0.106	2	2.04	0.014	0.20	0.3	0.03	4.4	0.2	<0.05	7	0.9	<0.2
1389684	Soil	18	45	0.84	202	0.076	2	1.49	0.011	0.18	<0.1	0.03	4.2	0.2	0.06	6	0.9	<0.2
1389688	Soil	15	47	0.70	126	0.069	2	1.97	0.007	0.08	0.2	0.03	4.3	0.1	<0.05	6	0.9	<0.2
1389690	Soil	10	44	0.57	170	0.095	2	2.04	0.010	0.08	0.3	0.04	3.9	<0.1	<0.05	5	0.6	<0.2
1303648	Soil	18	61	0.74	128	0.121	2	2.21	0.049	0.16	0.4	0.05	4.1	0.3	0.13	8	1.0	<0.2
1303650	Soil	21	88	0.98	122	0.135	2	2.48	0.050	0.17	2.5	0.05	5.8	0.3	0.07	9	0.8	<0.2
1303683	Soil	16	58	0.69	151	0.064	1	1.76	0.020	0.07	0.3	0.06	3.7	0.2	0.08	7	0.7	<0.2
1389701	Rock Pulp	16	672	0.12	131	0.149	3	3.28	0.011	0.05	<0.1	0.03	34.0	0.1	<0.05	20	<0.5	<0.2
1303649	Soil	9	68	0.95	204	0.207	1	2.61	0.015	0.25	0.4	0.01	5.3	0.3	<0.05	11	<0.5	<0.2
1303682	Soil	10	62	0.65	104	0.141	1	1.90	0.046	0.17	0.4	0.02	3.6	0.3	<0.05	9	<0.5	<0.2
1303705	Soil	11	39	0.55	172	0.086	2	1.87	0.012	0.13	0.1	0.02	3.2	0.1	<0.05	5	<0.5	<0.2
1303701	Rock Pulp	16	672	0.12	131	0.157	4	3.51	0.012	0.05	<0.1	0.03	33.7	0.1	<0.05	19	0.6	<0.2
1303692	Soil	12	26	0.40	192	0.077	<1	1.24	0.006	0.30	0.1	<0.01	2.8	0.3	<0.05	5	0.8	<0.2
1303694	Soil	7	28	0.30	109	0.052	<1	0.98	0.014	0.08	0.1	0.03	1.8	0.1	<0.05	4	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000598.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1303685	Soil		1.2	56.1	12.4	83	0.2	83.8	22.8	655	3.99	16.9	1.3	5.0	4.0	21	0.3	0.3	2.9	72	0.33	0.069
1303684	Soil		1.5	65.4	15.6	145	0.7	69.0	23.2	738	3.66	47.7	1.7	9.6	2.2	36	0.9	0.5	2.8	75	0.67	0.081
1303691	Soil		3.4	29.6	13.9	84	1.1	34.4	11.7	328	4.43	27.4	0.8	5.7	2.0	13	0.4	0.8	0.3	107	0.13	0.060
1303693	Soil		2.5	38.7	20.9	81	0.4	30.5	11.8	320	3.37	31.3	0.8	5.8	1.0	18	0.3	0.9	0.3	81	0.16	0.049
1303706	Soil		1.9	20.6	15.1	41	0.2	16.3	5.8	204	2.71	69.0	0.5	5.8	2.5	13	0.1	0.8	0.2	80	0.13	0.035
1303686	Soil		2.7	52.2	14.4	87	0.8	53.0	16.1	450	3.98	20.2	1.3	9.8	3.1	24	0.5	0.5	2.4	102	0.30	0.050
1303700	Soil		1.5	37.1	10.9	63	0.4	40.7	18.0	300	3.06	62.6	0.7	8.8	3.3	14	0.2	0.8	0.2	65	0.16	0.041
1303687	Soil		2.5	59.8	21.8	118	1.7	62.8	17.7	575	3.81	75.9	1.7	12.0	2.9	39	0.6	0.6	1.5	97	0.84	0.073
1303703	Soil		2.1	55.4	16.9	114	1.3	32.5	10.7	211	3.91	74.9	1.3	15.2	6.9	22	<0.1	1.9	0.2	37	0.13	0.092
1303698	Soil		1.4	40.4	9.9	74	0.3	31.0	9.4	229	3.45	23.6	0.9	4.5	3.0	15	0.1	0.8	0.2	68	0.16	0.066
1303702	Soil		1.5	32.9	11.7	64	0.5	46.2	17.0	296	3.23	51.4	0.8	10.0	3.5	13	0.2	0.8	0.2	73	0.17	0.038
1303695	Soil		1.4	28.4	5.7	47	0.4	18.8	6.3	170	1.72	10.9	0.6	3.7	0.2	16	0.3	0.5	0.1	47	0.17	0.059
1303704	Soil		3.2	58.9	9.5	32	0.8	16.7	5.3	132	2.08	75.1	1.7	15.9	0.2	18	0.2	0.7	0.2	45	0.16	0.113
1303699	Soil		1.4	35.9	12.4	82	0.4	41.0	17.9	373	3.37	47.6	0.9	7.3	4.0	15	0.2	0.7	0.2	70	0.17	0.060
1303696	Soil		1.5	47.5	9.9	86	0.1	54.6	15.9	436	3.38	23.3	0.8	5.0	3.4	13	0.2	0.9	0.2	72	0.20	0.064
1303688	Soil		1.8	56.5	18.7	145	0.8	68.9	23.6	1169	5.10	72.1	2.0	24.4	7.9	38	0.4	0.7	1.1	73	1.08	0.177
1303697	Soil		1.7	59.6	13.8	97	0.2	40.5	14.9	336	3.95	26.4	0.9	5.3	3.1	15	0.1	0.7	0.2	83	0.16	0.088
1303676	Soil		1.6	47.9	14.2	66	1.0	33.1	12.6	320	3.69	100.7	0.9	37.9	4.2	19	0.2	1.4	0.2	72	0.19	0.078
1303690	Soil		1.7	35.3	9.3	110	0.2	48.8	16.1	629	4.25	23.8	1.3	4.1	6.6	26	0.2	0.2	0.3	94	0.35	0.064
1303647	Soil		1.0	33.2	4.0	54	<0.1	29.9	12.1	368	1.79	3.8	0.7	2.4	1.0	31	0.2	0.1	0.5	44	0.73	0.037
1303675	Soil		1.6	49.0	13.9	68	0.8	30.7	11.6	294	3.64	100.2	0.8	32.4	3.7	18	0.2	1.2	0.3	73	0.16	0.069
1303689	Soil		1.0	39.4	10.9	117	0.4	68.1	21.6	2035	3.36	38.4	1.3	9.8	5.4	38	0.5	0.5	0.2	73	2.07	0.266
1304623	Soil		0.5	50.9	13.7	335	0.3	86.5	24.6	768	4.41	10.5	0.9	6.8	4.2	43	1.4	0.3	9.1	82	0.88	0.049
1304624	Soil		1.0	35.8	10.5	97	<0.1	84.7	22.1	705	3.99	12.5	0.8	1.5	3.9	25	0.3	0.4	0.8	83	0.39	0.028
1304626	Soil		0.7	40.6	10.3	91	<0.1	98.2	25.0	665	4.02	38.1	0.7	25.2	3.1	30	0.3	0.3	0.8	76	0.50	0.030
1304620	Soil		0.8	55.7	10.3	94	0.6	43.3	16.1	787	2.40	28.4	1.4	8.7	1.3	66	0.7	0.3	2.7	58	1.66	0.078
1304625	Soil		0.7	53.4	10.6	133	0.2	83.5	20.8	780	3.72	24.1	0.8	17.7	2.2	37	1.0	0.3	2.2	79	0.60	0.049
1304622	Soil		1.0	62.9	8.4	133	0.2	85.7	24.8	619	4.34	29.8	1.2	8.1	4.0	47	0.6	0.3	2.2	95	1.08	0.100
1304631	Soil		0.7	24.5	2.2	86	0.2	330.2	39.7	939	5.27	10.1	0.3	1.7	0.9	20	<0.1	0.1	0.1	134	0.86	0.151
1304621	Soil		1.1	70.7	21.3	169	0.8	85.9	26.9	740	3.99	72.0	1.5	12.5	5.3	70	1.5	0.4	7.3	72	1.46	0.122

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Project: PLU
Report Date: August 22, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1303685	Soil	15	72	0.92	160	0.140	1	2.61	0.032	0.14	0.4	0.03	4.1	0.2	<0.05	7	<0.5	0.7
1303684	Soil	13	69	0.80	131	0.102	1	2.00	0.039	0.15	0.4	0.05	4.0	0.2	<0.05	7	0.7	0.3
1303691	Soil	10	51	0.50	97	0.090	<1	1.60	0.006	0.10	0.1	0.06	2.7	0.2	<0.05	9	<0.5	<0.2
1303693	Soil	9	40	0.37	125	0.062	<1	1.51	0.011	0.07	0.1	0.04	2.1	0.1	<0.05	7	<0.5	<0.2
1303706	Soil	9	27	0.32	118	0.122	<1	1.00	0.006	0.06	0.2	0.01	1.9	<0.1	<0.05	8	<0.5	<0.2
1303686	Soil	14	71	0.70	135	0.128	<1	2.18	0.023	0.14	0.6	0.04	4.0	0.2	<0.05	9	0.5	0.7
1303700	Soil	9	37	0.53	137	0.088	1	2.06	0.010	0.11	0.1	0.04	3.2	0.2	<0.05	5	<0.5	<0.2
1303687	Soil	22	62	0.81	231	0.075	1	2.00	0.021	0.16	0.3	0.05	4.8	0.3	<0.05	8	1.1	0.3
1303703	Soil	19	23	0.19	332	0.016	<1	0.77	0.005	0.17	<0.1	<0.01	3.3	0.2	0.21	3	0.8	<0.2
1303698	Soil	11	40	0.50	125	0.085	<1	1.62	0.008	0.15	0.1	0.02	2.5	0.2	<0.05	5	0.5	<0.2
1303702	Soil	10	43	0.61	124	0.104	2	2.45	0.010	0.07	0.2	0.05	3.6	0.1	<0.05	6	<0.5	<0.2
1303695	Soil	7	20	0.26	88	0.038	<1	0.82	0.016	0.05	<0.1	0.06	1.1	<0.1	<0.05	4	<0.5	<0.2
1303704	Soil	9	29	0.19	164	0.021	<1	1.15	0.007	0.08	<0.1	0.06	1.4	<0.1	<0.05	4	1.0	<0.2
1303699	Soil	12	40	0.61	156	0.107	1	2.09	0.010	0.14	0.2	0.03	3.4	0.2	<0.05	6	0.5	<0.2
1303696	Soil	11	48	0.74	174	0.122	<1	1.99	0.007	0.38	<0.1	<0.01	3.5	0.3	<0.05	6	<0.5	<0.2
1303688	Soil	29	55	1.22	166	0.088	<1	1.89	0.020	0.32	0.4	0.03	4.9	0.4	0.09	7	0.9	<0.2
1303697	Soil	10	49	0.57	134	0.107	<1	1.76	0.012	0.21	<0.1	0.01	2.7	0.2	<0.05	6	0.9	<0.2
1303676	Soil	12	43	0.58	152	0.093	<1	1.90	0.013	0.15	0.2	0.03	3.1	0.1	0.08	5	0.8	<0.2
1303690	Soil	21	49	0.98	125	0.159	1	2.40	0.030	0.48	0.3	<0.01	5.4	0.4	<0.05	9	<0.5	<0.2
1303647	Soil	6	30	0.35	58	0.075	1	1.05	0.041	0.07	0.2	0.02	2.3	0.1	0.13	4	<0.5	<0.2
1303675	Soil	10	40	0.56	141	0.084	1	1.89	0.013	0.14	0.1	0.03	3.0	0.2	<0.05	6	<0.5	<0.2
1303689	Soil	24	39	2.09	133	0.085	<1	1.59	0.011	0.26	0.5	0.02	4.6	0.3	0.06	7	<0.5	<0.2
1304623	Soil	15	100	1.21	189	0.210	1	2.84	0.072	0.42	1.9	0.02	7.1	0.4	0.08	10	0.5	0.2
1304624	Soil	11	120	1.11	99	0.203	<1	2.39	0.056	0.33	0.4	0.01	5.5	0.3	<0.05	10	<0.5	<0.2
1304626	Soil	8	94	1.06	95	0.185	1	3.00	0.061	0.23	0.5	0.01	4.8	0.3	0.06	9	<0.5	<0.2
1304620	Soil	12	46	0.56	137	0.068	2	1.28	0.031	0.13	0.3	0.04	3.2	0.2	0.23	5	0.7	<0.2
1304625	Soil	11	104	1.01	116	0.170	<1	2.61	0.062	0.26	1.3	0.02	5.1	0.3	<0.05	10	<0.5	<0.2
1304622	Soil	15	98	1.37	187	0.180	1	2.53	0.075	0.55	1.3	0.02	6.7	0.6	0.08	9	<0.5	<0.2
1304631	Soil	3	453	3.45	254	0.218	<1	3.45	0.013	0.67	0.2	0.01	6.7	0.7	<0.05	10	<0.5	<0.2
1304621	Soil	19	71	1.00	216	0.115	1	1.85	0.049	0.29	1.3	0.03	5.6	0.4	0.19	7	0.5	0.5

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1304648	Soil	2.0	31.1	32.9	54	1.0	27.2	10.1	228	3.45	82.8	0.7	14.7	3.3	14	0.3	1.3	0.3	72	0.14	0.050
1304647	Soil	1.3	42.2	19.1	62	0.7	36.8	16.2	256	3.21	187.7	0.8	13.3	3.3	13	0.3	1.3	0.3	60	0.14	0.052
1304630	Soil	2.1	27.1	11.2	71	0.2	28.7	11.9	384	3.75	13.3	0.8	2.7	2.5	18	0.1	0.7	0.2	75	0.22	0.062
1304628	Soil	2.0	59.1	11.2	129	0.5	85.1	23.6	952	4.48	41.8	1.2	7.2	5.3	24	0.4	0.5	0.3	116	0.44	0.087
1304649	Soil	1.9	30.2	13.1	54	0.4	32.6	12.5	259	3.36	32.1	0.6	4.8	2.9	16	0.2	0.9	0.2	77	0.15	0.038
1304646	Soil	2.0	35.6	37.9	66	1.0	31.9	12.5	268	3.58	114.4	0.7	15.7	3.6	16	0.4	1.2	0.2	70	0.14	0.048
1304629	Soil	2.6	29.2	13.8	66	0.1	23.4	8.3	299	4.26	18.8	0.7	4.4	1.8	11	0.2	0.8	0.3	100	0.11	0.040
1304627	Soil	1.5	33.9	21.1	93	0.8	54.7	21.8	515	3.06	32.6	1.4	14.6	4.3	17	0.9	0.8	0.4	62	0.17	0.073
1304634	Soil	1.6	36.6	10.6	106	0.3	47.2	15.2	457	2.97	28.3	1.1	5.9	2.2	24	0.5	0.9	0.2	69	0.19	0.087
1304643	Soil	2.0	37.5	11.6	62	0.5	27.6	8.6	203	2.76	30.6	0.7	4.9	2.5	13	0.1	0.7	0.2	60	0.13	0.056
1304639	Soil	1.6	30.4	16.6	62	0.4	31.3	12.0	288	3.28	37.7	0.6	11.5	2.8	17	0.3	0.7	0.2	70	0.18	0.046
1304651	Rock Pulp	2.4	24.0	2.1	39	0.3	23.4	10.6	378	2.26	3.8	0.2	0.9	0.8	34	0.1	0.3	<0.1	64	0.75	0.056
1304635	Soil	2.6	26.4	14.1	97	0.4	27.1	11.0	518	3.72	30.1	0.8	4.7	1.4	16	0.3	1.1	0.2	78	0.11	0.049
1304642	Soil	1.9	52.2	16.2	94	0.9	43.3	13.9	349	3.85	90.3	0.9	16.6	3.6	21	0.3	0.8	0.2	72	0.19	0.090
1304638	Soil	2.5	19.8	15.1	30	1.1	17.3	6.3	110	2.29	62.6	0.5	18.8	3.0	14	0.3	1.1	0.2	34	0.08	0.038
1304601	Rock Pulp	1.3	398.4	20.0	145	0.2	198.8	72.3	725	13.51	3.0	1.1	29.4	6.8	13	<0.1	0.3	0.1	192	0.26	0.037
1304636	Soil	1.2	30.3	38.2	61	0.7	35.2	14.0	371	3.07	39.6	0.9	17.6	3.6	13	0.5	0.6	0.4	58	0.13	0.050
1304641	Soil	1.6	45.4	12.1	65	0.6	27.3	9.1	252	2.83	88.6	0.9	17.1	0.9	17	0.2	0.7	0.2	64	0.16	0.073
1304632	Soil	1.8	27.0	13.3	75	0.2	35.8	13.3	612	3.25	15.4	0.8	3.7	1.2	25	0.5	0.6	0.2	72	1.18	0.075
1304644	Soil	1.4	39.5	13.3	75	0.6	45.7	18.0	314	3.10	37.9	0.8	7.0	3.3	14	0.4	1.0	0.2	68	0.17	0.045
1304637	Soil	2.7	24.9	14.2	74	0.4	19.2	9.9	429	3.08	18.8	0.5	8.4	1.4	14	0.2	1.0	0.2	83	0.11	0.034
1304640	Soil	2.2	52.5	16.2	84	0.9	37.3	12.8	403	3.56	40.3	1.2	11.6	1.5	16	0.2	1.0	0.3	77	0.14	0.074
1304633	Soil	1.1	32.2	13.2	167	0.4	53.6	16.2	407	3.60	16.9	1.6	9.4	8.2	23	0.4	0.5	0.2	69	0.23	0.088
1304645	Soil	3.2	36.4	13.9	51	0.6	23.1	6.5	196	2.35	104.0	1.1	66.8	2.8	13	0.1	0.9	0.2	46	0.13	0.057
1277177	Soil	1.8	36.8	13.3	79	0.9	25.9	15.2	470	3.18	222.0	0.7	40.4	1.4	18	0.2	1.2	0.3	56	0.16	0.088
1277181	Soil	1.6	32.8	19.7	128	2.5	60.6	25.6	417	5.26	93.6	1.3	15.1	6.6	31	0.3	0.7	0.4	66	0.58	0.140
1277182	Soil	1.0	26.6	10.0	86	0.4	32.5	18.4	675	3.81	49.9	1.3	13.7	2.0	52	0.2	0.4	0.2	60	1.11	0.174
1277186	Soil	2.6	56.9	18.5	112	2.0	46.4	24.2	1039	3.68	33.6	1.9	12.6	1.5	35	0.6	0.3	1.7	67	0.67	0.094
1277180	Soil	1.4	33.4	26.9	71	1.1	22.1	9.7	395	2.38	50.9	1.0	17.7	1.2	25	0.5	1.1	0.3	41	0.19	0.095
1277192	Soil	1.0	143.4	9.0	68	0.4	55.5	17.0	612	2.39	8.9	1.4	2.5	1.6	96	0.4	0.2	0.8	47	1.65	0.073

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000598.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1304648	Soil	10	33	0.40	138	0.074	<1	1.69	0.007	0.08	0.1	0.05	2.8	0.1	<0.05	6	<0.5	<0.2
1304647	Soil	9	35	0.47	112	0.075	<1	1.80	0.008	0.11	0.1	0.02	3.2	0.2	<0.05	4	0.8	<0.2
1304630	Soil	11	48	0.61	100	0.074	<1	2.21	0.009	0.06	0.2	0.04	3.8	0.2	0.05	7	0.5	<0.2
1304628	Soil	19	90	1.35	294	0.135	<1	2.80	0.019	0.37	0.4	0.02	6.5	0.4	<0.05	10	<0.5	<0.2
1304649	Soil	9	36	0.48	146	0.084	<1	1.88	0.009	0.07	0.2	0.02	3.0	0.1	<0.05	7	<0.5	<0.2
1304646	Soil	9	40	0.51	158	0.075	<1	2.15	0.009	0.14	0.2	0.05	3.3	0.2	0.09	6	<0.5	<0.2
1304629	Soil	7	41	0.49	70	0.117	<1	1.48	0.007	0.06	0.3	0.05	2.6	0.1	<0.05	10	<0.5	<0.2
1304627	Soil	15	57	0.67	105	0.085	1	2.24	0.010	0.10	0.3	0.07	4.0	0.3	<0.05	7	<0.5	<0.2
1304634	Soil	13	53	0.62	179	0.058	<1	2.01	0.008	0.08	0.1	0.03	4.0	0.2	<0.05	6	<0.5	<0.2
1304643	Soil	9	30	0.43	106	0.076	<1	1.26	0.008	0.13	0.1	0.02	2.4	0.2	<0.05	5	<0.5	<0.2
1304639	Soil	9	37	0.52	113	0.084	<1	1.61	0.008	0.09	0.2	0.02	3.0	0.1	<0.05	6	<0.5	<0.2
1304651	Rock Pulp	3	32	0.72	85	0.102	2	1.37	0.078	0.11	13.0	0.01	4.1	<0.1	0.13	5	<0.5	<0.2
1304635	Soil	8	41	0.50	131	0.063	<1	1.52	0.006	0.06	0.2	0.04	2.5	0.2	<0.05	8	<0.5	<0.2
1304642	Soil	10	49	0.68	179	0.085	<1	2.01	0.011	0.25	0.1	0.02	3.4	0.2	0.10	6	0.8	<0.2
1304638	Soil	12	19	0.21	128	0.024	<1	1.10	0.004	0.07	0.2	0.03	1.5	<0.1	<0.05	3	1.0	<0.2
1304601	Rock Pulp	15	624	0.12	128	0.135	3	3.28	0.011	0.05	<0.1	0.02	32.6	0.1	0.06	19	<0.5	<0.2
1304636	Soil	10	34	0.52	119	0.106	<1	2.35	0.011	0.07	0.2	0.05	3.5	0.1	<0.05	6	<0.5	<0.2
1304641	Soil	9	36	0.44	126	0.060	<1	1.37	0.011	0.14	0.1	0.02	2.3	0.2	0.06	6	<0.5	<0.2
1304632	Soil	13	40	0.73	130	0.054	<1	1.73	0.011	0.04	0.2	0.04	3.0	0.1	0.09	6	<0.5	<0.2
1304644	Soil	9	40	0.49	113	0.073	1	2.13	0.008	0.10	0.2	0.04	3.5	0.1	<0.05	5	<0.5	<0.2
1304637	Soil	8	29	0.33	133	0.060	<1	1.33	0.009	0.04	0.1	<0.01	1.9	0.1	<0.05	8	<0.5	<0.2
1304640	Soil	11	46	0.52	150	0.062	<1	1.73	0.006	0.21	0.1	0.03	2.9	0.2	<0.05	7	0.7	<0.2
1304633	Soil	27	33	0.78	177	0.104	<1	2.20	0.007	0.22	0.2	0.02	4.7	0.3	<0.05	8	<0.5	<0.2
1304645	Soil	12	31	0.40	146	0.045	<1	1.20	0.006	0.12	<0.1	0.01	2.5	0.1	0.05	4	0.7	<0.2
1277177	Soil	9	32	0.45	167	0.040	1	1.30	0.013	0.16	0.1	0.05	2.1	0.2	0.12	5	<0.5	<0.2
1277181	Soil	18	53	1.23	118	0.114	2	2.20	0.021	0.27	2.0	0.04	5.2	0.4	<0.05	7	0.6	<0.2
1277182	Soil	11	44	1.32	118	0.072	1	2.07	0.054	0.09	0.5	0.02	4.0	0.2	<0.05	7	0.9	<0.2
1277186	Soil	15	50	0.78	113	0.042	1	1.58	0.027	0.06	0.7	0.06	4.0	0.2	<0.05	6	1.4	0.5
1277180	Soil	10	25	0.36	169	0.019	<1	1.11	0.011	0.09	0.1	0.05	2.1	0.2	<0.05	4	1.0	<0.2
1277192	Soil	13	64	0.67	109	0.068	2	1.69	0.024	0.06	0.9	0.05	3.5	0.2	<0.05	5	0.7	<0.2

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Project: PLU
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000598.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1277173	Soil	3.1	37.4	12.5	83	0.4	28.0	9.9	440	3.37	27.8	0.9	6.5	1.3	9	0.2	1.6	0.3	80	0.09	0.051
1277190	Soil	0.6	130.7	9.3	36	0.4	35.4	9.9	370	1.69	7.6	1.0	7.3	0.9	48	0.2	0.2	1.3	36	1.62	0.076
1277191	Soil	1.3	130.9	12.2	74	0.6	60.2	23.8	763	3.31	29.4	0.9	23.0	2.0	107	0.5	0.3	2.1	49	1.53	0.098
1277172	Soil	1.2	36.7	11.2	78	0.8	44.5	16.1	500	3.27	72.9	0.8	27.0	3.6	14	0.3	1.1	0.2	63	0.19	0.055
1277193	Soil	1.7	200.2	24.5	105	0.7	80.1	26.3	827	3.32	19.9	1.2	25.4	2.4	92	0.5	0.3	2.3	59	1.39	0.074
1277187	Soil	1.8	46.1	7.7	96	0.3	35.9	15.8	795	2.74	15.7	1.3	5.6	1.8	30	0.6	0.3	1.6	66	0.54	0.080
1277185	Soil	2.7	36.9	17.5	86	0.7	26.3	17.4	659	4.37	41.6	1.0	4.5	2.3	29	0.2	0.6	0.6	95	0.39	0.075
1277178	Soil	1.7	36.9	20.5	73	0.7	22.3	11.9	350	3.38	143.3	0.7	23.3	2.2	19	0.2	1.5	0.3	46	0.15	0.083
1277189	Soil	2.1	76.2	9.4	66	0.7	47.9	27.1	443	3.20	12.9	1.0	6.7	3.1	19	0.4	0.4	2.5	52	0.19	0.054
1277171	Soil	1.1	33.8	17.6	69	0.3	39.3	15.2	389	3.10	87.7	0.8	15.4	3.8	15	0.3	1.4	0.2	56	0.18	0.051
1277174	Soil	1.3	24.8	14.9	53	1.3	19.0	5.1	83	1.78	114.9	0.7	49.1	0.4	20	0.2	0.8	0.2	30	0.16	0.085
1277184	Soil	1.7	48.1	10.9	135	0.5	54.7	19.6	623	3.98	43.2	1.3	10.6	3.7	46	0.6	0.4	1.2	95	1.11	0.145
1277188	Soil	2.0	35.1	5.9	57	0.3	21.1	7.5	200	2.07	14.7	1.0	2.9	1.2	32	0.3	0.3	0.3	56	0.38	0.055
1387701	Rock Pulp	1.4	437.1	20.7	162	0.2	204.9	74.5	789	15.42	2.9	1.2	33.1	7.0	13	0.1	0.3	0.1	219	0.28	0.041
1277170	Soil	1.4	36.2	12.2	73	0.2	46.7	17.2	636	3.52	38.2	0.8	7.4	3.3	27	0.3	1.5	0.2	64	0.30	0.071
1277195	Soil	1.6	71.6	11.7	90	0.3	67.0	20.5	525	3.44	27.3	1.0	5.5	3.9	67	0.3	0.3	0.5	65	0.95	0.083
1277183	Soil	1.1	32.2	16.0	90	0.5	34.8	18.0	768	3.61	38.3	1.0	6.6	1.9	61	0.5	0.3	0.8	70	1.13	0.107
1277179	Soil	1.7	46.9	40.6	71	1.2	19.8	9.0	266	3.39	106.4	0.9	35.2	1.5	19	0.2	1.6	0.3	48	0.13	0.087
1387717	Soil	2.3	26.1	10.4	117	0.2	32.2	11.7	322	3.48	24.3	0.6	<0.5	1.8	27	1.0	1.6	0.2	82	0.25	0.045
1387709	Soil	1.0	25.7	11.2	68	0.2	27.9	14.8	843	3.32	150.0	1.4	37.5	4.2	29	0.2	2.8	0.1	43	0.67	0.080
1387697	Soil	1.7	44.4	11.4	106	0.1	46.1	15.6	493	3.43	32.5	1.1	3.0	4.4	20	0.4	1.6	0.2	76	0.27	0.040
1277194	Soil	1.1	76.2	9.9	75	0.2	53.4	18.1	282	3.18	17.4	1.5	7.5	3.2	65	0.3	0.4	0.8	63	1.17	0.074
1387714	Soil	0.9	27.5	11.8	62	<0.1	34.4	13.2	479	3.27	22.7	0.9	1.6	3.9	21	<0.1	1.6	0.2	58	0.31	0.038
1387715	Soil	1.1	36.5	11.5	63	0.1	43.4	16.2	554	3.71	17.7	1.5	3.7	4.5	23	0.1	1.0	0.2	74	0.48	0.046
1387710	Soil	0.9	26.3	9.3	54	<0.1	33.6	15.2	545	3.11	103.4	0.7	15.8	4.7	16	0.3	3.3	0.1	55	0.26	0.052
1387713	Soil	1.2	29.1	11.8	68	<0.1	33.7	14.5	568	3.28	103.9	0.9	14.0	4.3	20	0.1	2.1	0.2	56	0.32	0.041
1387700	Soil	1.2	26.8	11.0	81	<0.1	30.3	16.4	549	4.12	178.8	0.9	28.2	4.9	18	0.2	2.5	0.2	57	0.34	0.099
1387699	Soil	1.0	33.9	10.8	62	0.3	32.8	14.7	481	3.16	53.7	2.0	12.4	4.0	35	0.2	1.7	0.2	49	0.78	0.051
1387703	Soil	1.2	29.2	11.3	71	0.2	35.8	14.8	484	4.17	114.8	1.3	14.9	5.7	19	0.1	3.7	0.2	64	0.31	0.037
1387702	Soil	1.4	20.6	10.0	63	0.1	22.7	9.9	492	3.25	181.0	0.7	14.8	3.6	16	0.1	3.2	0.1	53	0.27	0.052

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1277173	Soil	9	32	0.38	95	0.047	<1	1.46	0.008	0.07	0.2	0.08	2.3	0.1	<0.05	8	0.6	<0.2
1277190	Soil	9	27	0.54	116	0.045	4	1.02	0.034	0.05	1.6	0.03	2.2	0.1	0.06	3	1.1	<0.2
1277191	Soil	11	52	0.88	98	0.061	2	1.56	0.052	0.07	2.5	0.04	3.3	0.2	<0.05	5	1.2	0.3
1277172	Soil	9	40	0.66	189	0.101	2	2.29	0.012	0.11	0.1	0.05	4.4	0.1	<0.05	6	0.7	<0.2
1277193	Soil	12	73	0.80	102	0.091	2	1.60	0.035	0.08	1.8	0.04	4.4	0.2	<0.05	6	1.1	<0.2
1277187	Soil	10	45	0.85	123	0.079	2	1.76	0.033	0.12	0.4	0.04	3.5	0.2	<0.05	7	0.8	0.3
1277185	Soil	12	83	0.96	124	0.067	1	2.32	0.016	0.09	0.2	0.04	4.3	0.2	<0.05	9	0.5	<0.2
1277178	Soil	9	27	0.37	150	0.041	<1	1.05	0.011	0.17	0.2	0.03	2.1	0.1	0.14	4	0.9	<0.2
1277189	Soil	11	32	0.36	97	0.084	1	2.17	0.025	0.06	0.4	0.07	3.1	0.1	<0.05	7	0.8	<0.2
1277171	Soil	10	34	0.52	164	0.070	1	1.83	0.011	0.10	0.1	0.02	3.4	0.1	<0.05	5	0.7	<0.2
1277174	Soil	9	25	0.30	167	0.013	<1	1.01	0.012	0.07	<0.1	0.04	1.4	0.1	<0.05	4	0.9	<0.2
1277184	Soil	14	71	1.67	165	0.099	2	2.33	0.062	0.24	0.4	0.02	5.3	0.4	<0.05	8	0.8	<0.2
1277188	Soil	7	23	0.56	147	0.071	<1	1.31	0.049	0.09	0.2	0.02	2.2	0.1	<0.05	5	0.7	<0.2
1387701	Rock Pulp	15	676	0.13	143	0.141	3	3.79	0.012	0.06	<0.1	0.03	37.7	0.1	<0.05	20	<0.5	<0.2
1277170	Soil	12	50	0.66	209	0.070	1	1.74	0.010	0.11	0.2	0.02	4.0	0.1	<0.05	6	<0.5	<0.2
1277195	Soil	12	81	1.07	125	0.123	2	1.89	0.052	0.24	1.0	0.02	5.2	0.3	<0.05	7	<0.5	<0.2
1277183	Soil	12	50	1.37	167	0.076	1	2.17	0.089	0.15	0.3	0.03	5.1	0.3	<0.05	7	0.7	<0.2
1277179	Soil	8	26	0.33	147	0.030	<1	1.06	0.016	0.15	<0.1	0.03	1.7	0.2	0.15	5	1.3	<0.2
1387717	Soil	8	38	0.66	225	0.102	<1	1.77	0.013	0.14	0.2	0.01	3.2	0.1	<0.05	8	<0.5	<0.2
1387709	Soil	18	32	0.92	253	0.098	1	1.78	0.013	0.23	0.2	0.04	5.0	0.2	<0.05	6	0.5	<0.2
1387697	Soil	15	48	0.93	380	0.095	<1	2.27	0.015	0.17	0.2	0.02	4.3	0.2	<0.05	7	<0.5	<0.2
1277194	Soil	12	58	0.90	122	0.107	1	1.88	0.046	0.14	0.6	0.03	5.1	0.3	<0.05	7	0.8	<0.2
1387714	Soil	15	46	0.96	259	0.127	<1	1.97	0.009	0.30	0.1	0.02	4.2	0.2	<0.05	7	<0.5	<0.2
1387715	Soil	23	64	1.12	254	0.130	<1	2.37	0.014	0.33	0.2	0.03	6.7	0.3	<0.05	8	0.5	<0.2
1387710	Soil	13	37	0.84	147	0.086	1	2.38	0.012	0.10	0.2	0.02	3.9	0.1	<0.05	6	<0.5	<0.2
1387713	Soil	15	40	0.76	189	0.075	1	1.82	0.013	0.15	0.1	0.01	3.6	0.1	<0.05	6	<0.5	<0.2
1387700	Soil	17	39	1.04	227	0.124	<1	2.42	0.012	0.44	0.1	0.01	4.6	0.2	<0.05	9	<0.5	<0.2
1387699	Soil	30	36	0.75	246	0.068	<1	1.93	0.016	0.23	0.1	0.03	4.3	0.2	<0.05	6	<0.5	<0.2
1387703	Soil	27	44	0.92	310	0.121	1	2.43	0.014	0.24	0.2	0.02	6.0	0.2	<0.05	8	<0.5	<0.2
1387702	Soil	13	31	0.69	234	0.101	<1	1.64	0.013	0.22	0.2	<0.01	3.7	0.1	<0.05	6	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000598.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1387705	Soil	2.5	32.9	13.2	104	0.1	35.3	14.4	491	3.76	73.0	1.4	5.3	10.7	18	0.2	8.5	0.2	47	0.25	0.057
1387698	Soil	1.0	32.4	9.7	58	<0.1	40.0	11.9	282	3.06	12.2	0.8	<0.5	4.5	23	0.3	0.6	0.1	67	0.28	0.020
1387707	Soil	0.6	28.3	11.6	93	<0.1	35.7	13.9	601	3.96	59.3	1.2	3.1	6.7	28	0.1	2.3	0.2	58	0.78	0.064
1387704	Soil	1.2	21.1	14.0	76	0.2	22.1	10.7	505	3.60	86.9	0.6	15.5	3.1	20	0.2	2.1	0.2	65	0.24	0.066
1387692	Soil	0.8	61.5	4.2	51	0.1	74.3	23.5	379	3.30	7.0	0.8	0.6	1.6	44	0.3	0.5	<0.1	89	1.07	0.122
1387691	Soil	1.5	67.3	10.9	108	0.3	80.1	22.9	809	4.05	81.1	1.7	8.4	2.8	52	0.3	5.6	0.1	74	1.03	0.112
1387708	Soil	1.1	21.3	9.4	93	0.1	25.5	14.1	706	4.33	150.2	1.0	24.3	4.4	24	0.1	3.1	0.1	54	0.70	0.163
1387706	Soil	1.5	38.5	13.0	87	0.4	26.4	12.8	705	2.61	45.6	1.7	11.5	1.3	34	0.3	1.5	0.1	44	0.70	0.084
1387690	Soil	1.0	67.0	7.7	112	0.2	49.0	18.0	755	3.00	13.8	1.6	<0.5	2.0	49	0.4	2.6	<0.1	63	1.11	0.100
1387687	Soil	2.0	70.5	10.4	198	0.5	56.7	12.7	1237	2.99	41.5	1.7	<0.5	4.9	42	2.1	7.7	0.1	71	1.15	0.141
1387689	Soil	1.8	71.6	7.5	144	0.3	76.9	27.7	727	3.60	14.0	1.5	<0.5	2.9	44	0.7	3.4	<0.1	82	1.15	0.111
1387693	Soil	0.3	79.6	3.6	43	<0.1	103.9	23.1	398	3.23	4.2	0.4	<0.5	1.2	27	<0.1	0.4	<0.1	78	0.64	0.105
1387694	Soil	1.6	68.1	9.3	101	0.3	61.3	16.0	523	3.35	26.3	1.7	0.6	3.0	50	0.4	2.6	0.1	78	0.98	0.059
1387695	Soil	2.2	45.2	9.5	143	0.2	45.9	12.1	508	2.67	32.0	2.0	1.4	2.2	47	0.7	3.8	0.1	70	0.93	0.082
1387688	Soil	2.2	39.0	11.5	163	<0.1	43.4	14.6	1244	3.16	17.5	1.7	<0.5	5.0	37	0.5	5.5	<0.1	66	0.83	0.064
1387696	Soil	1.1	52.7	8.5	81	0.3	40.9	11.7	452	2.66	29.1	2.1	0.7	1.9	54	0.5	2.4	<0.1	54	1.31	0.076
1387712	Soil	1.1	28.3	8.1	50	0.1	26.8	10.8	399	2.73	225.7	0.8	44.3	3.1	18	0.1	3.4	0.1	57	0.24	0.048
1387711	Soil	1.2	27.3	9.7	59	0.3	32.7	13.4	388	3.57	592.5	1.0	156.7	4.2	19	0.4	5.8	0.1	55	0.24	0.064
1387716	Soil	1.1	40.1	11.0	74	0.2	40.3	15.4	642	4.03	46.4	1.5	14.2	5.4	33	0.2	1.4	0.1	65	0.66	0.093
1392483	Soil	0.9	58.5	10.1	84	0.2	182.1	23.0	653	4.19	75.6	0.7	11.2	2.8	46	0.3	5.3	0.1	64	1.25	0.240
1392473	Soil	0.7	52.5	10.7	84	0.2	61.4	14.1	607	3.57	38.0	0.7	8.7	3.2	36	0.2	1.5	0.1	66	0.75	0.072
1392470	Soil	1.3	62.7	11.6	77	0.3	49.4	12.6	473	3.36	69.1	1.6	13.8	2.6	30	0.2	2.4	0.2	75	0.55	0.080
1392488	Soil	1.5	40.8	8.7	77	0.2	54.2	10.6	419	3.21	98.1	0.9	13.5	3.4	15	0.1	6.9	0.2	60	0.27	0.073
1392487	Soil	0.8	28.0	6.1	51	0.1	29.7	9.2	482	2.24	72.8	0.6	10.4	1.5	11	0.2	5.3	<0.1	48	0.17	0.058
1392485	Soil	2.0	47.9	10.1	77	0.1	35.8	16.0	1010	3.72	196.9	0.8	18.6	1.8	20	0.2	6.3	0.2	66	0.24	0.083
1392484	Soil	1.2	45.8	11.4	84	0.5	60.0	18.5	568	4.12	162.9	0.9	43.2	4.7	18	0.2	5.9	0.2	69	0.26	0.083
1392472	Soil	1.2	47.2	9.5	78	0.2	51.7	18.9	417	3.87	32.8	0.8	9.7	4.7	19	0.2	2.0	0.2	74	0.24	0.042
1392486	Soil	1.6	43.5	10.9	81	0.6	47.5	14.7	554	3.63	150.9	0.9	30.2	3.7	22	0.4	41.3	0.2	68	0.23	0.065
1392471	Soil	1.7	44.0	9.7	77	0.3	50.1	15.2	387	3.48	98.2	0.6	6.9	3.4	19	0.3	3.1	0.2	73	0.26	0.048
1392465	Soil	3.7	39.3	13.2	235	0.2	60.8	13.8	496	3.27	38.3	1.2	2.0	2.4	28	2.0	5.7	0.3	100	0.27	0.076

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Project: PLU
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1387705	Soil	26	39	1.16	355	0.042	2	2.18	0.013	0.11	<0.1	0.01	4.4	0.1	<0.05	7	<0.5	<0.2
1387698	Soil	10	41	0.96	203	0.089	2	2.22	0.012	0.12	0.2	<0.01	5.1	0.1	<0.05	6	<0.5	<0.2
1387707	Soil	23	50	1.48	279	0.152	2	2.33	0.015	0.41	0.2	0.02	6.4	0.2	<0.05	9	<0.5	<0.2
1387704	Soil	12	32	0.71	209	0.079	2	1.62	0.010	0.17	0.3	0.03	3.3	0.1	<0.05	8	<0.5	<0.2
1387692	Soil	7	108	1.55	224	0.138	2	1.74	0.022	0.44	0.1	0.04	4.7	0.1	<0.05	7	<0.5	<0.2
1387691	Soil	16	97	1.23	373	0.077	3	1.69	0.013	0.11	0.2	0.03	6.3	0.1	0.07	6	0.8	0.2
1387708	Soil	18	29	1.26	287	0.130	1	2.32	0.016	0.42	0.2	0.02	5.3	0.2	<0.05	9	<0.5	<0.2
1387706	Soil	27	31	0.67	217	0.039	2	1.69	0.016	0.08	<0.1	0.02	4.0	0.1	0.08	6	1.1	<0.2
1387690	Soil	13	62	0.94	256	0.088	2	1.49	0.020	0.10	0.1	0.01	4.5	0.1	0.09	6	1.3	<0.2
1387687	Soil	31	41	0.84	343	0.034	1	1.56	0.010	0.09	0.2	0.07	7.3	0.2	0.06	5	1.4	<0.2
1387689	Soil	11	106	1.58	325	0.129	2	1.81	0.014	0.10	0.3	0.04	5.3	0.1	0.08	7	1.3	<0.2
1387693	Soil	6	151	1.74	114	0.123	<1	1.94	0.023	0.26	<0.1	0.03	5.7	<0.1	<0.05	7	<0.5	<0.2
1387694	Soil	15	63	1.04	273	0.113	2	1.99	0.028	0.24	0.2	0.03	5.7	0.2	0.07	7	<0.5	<0.2
1387695	Soil	13	35	0.73	278	0.088	<1	1.59	0.021	0.26	0.2	0.05	4.3	0.2	0.09	6	<0.5	<0.2
1387688	Soil	17	52	0.93	624	0.088	1	1.76	0.021	0.09	0.1	0.02	6.4	0.2	0.07	7	<0.5	<0.2
1387696	Soil	17	40	0.85	271	0.076	3	1.74	0.025	0.22	<0.1	0.03	4.1	0.2	0.10	6	<0.5	<0.2
1387712	Soil	12	30	0.52	166	0.085	2	1.76	0.019	0.13	0.1	0.03	3.9	0.1	<0.05	6	<0.5	<0.2
1387711	Soil	16	36	0.64	185	0.088	2	2.45	0.012	0.13	0.3	0.06	4.2	0.1	<0.05	6	<0.5	<0.2
1387716	Soil	25	53	1.11	319	0.154	2	2.62	0.016	0.46	0.1	0.03	7.9	0.3	<0.05	9	<0.5	<0.2
1392483	Soil	14	113	1.37	329	0.079	2	2.01	0.015	0.11	0.2	0.03	6.8	0.1	<0.05	8	<0.5	<0.2
1392473	Soil	14	47	0.84	263	0.109	1	1.88	0.019	0.16	0.1	0.02	5.8	0.2	<0.05	6	0.7	<0.2
1392470	Soil	15	55	0.81	415	0.098	1	1.89	0.010	0.24	0.1	0.06	6.2	0.2	<0.05	6	0.8	<0.2
1392488	Soil	12	54	0.85	287	0.105	1	1.75	0.009	0.35	0.1	0.01	3.9	0.2	<0.05	6	<0.5	<0.2
1392487	Soil	6	28	0.39	114	0.060	<1	0.97	0.016	0.13	0.2	<0.01	2.3	<0.1	<0.05	4	<0.5	<0.2
1392485	Soil	11	37	0.56	191	0.067	1	1.64	0.008	0.22	0.2	0.03	3.1	0.1	<0.05	7	<0.5	<0.2
1392484	Soil	12	51	0.90	267	0.087	1	2.73	0.009	0.19	0.2	0.05	5.4	0.2	<0.05	6	<0.5	0.2
1392472	Soil	11	56	1.00	274	0.161	2	2.96	0.011	0.27	0.1	<0.01	5.8	0.2	<0.05	9	<0.5	<0.2
1392486	Soil	11	44	0.68	203	0.087	1	2.33	0.012	0.13	0.3	0.04	4.5	0.2	<0.05	6	<0.5	<0.2
1392471	Soil	10	50	0.80	163	0.097	2	2.17	0.011	0.14	0.2	0.03	4.6	0.1	<0.05	7	<0.5	<0.2
1392465	Soil	10	39	0.66	231	0.082	2	1.81	0.015	0.14	0.4	0.01	3.5	0.2	<0.05	7	0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1392467	Soil		4.4	61.1	11.2	184	0.2	84.5	13.6	490	3.55	83.9	1.4	2.7	3.1	12	0.9	7.2	0.2	113	0.10	0.052
1392462	Soil		1.2	38.9	8.0	115	0.6	40.6	15.3	1375	2.75	20.7	1.0	3.9	0.8	61	1.1	2.0	0.1	65	0.98	0.094
1392474	Soil		1.3	40.9	13.4	78	0.2	46.4	15.7	725	3.58	191.5	1.0	43.8	5.5	15	0.2	7.5	0.1	55	0.25	0.040
1392464	Soil		1.1	65.2	5.0	73	0.1	82.7	23.3	412	3.29	7.0	0.7	<0.5	1.6	30	0.3	1.0	<0.1	77	0.49	0.073
1392469	Soil		1.2	52.1	8.1	68	0.3	47.7	10.7	286	3.03	82.0	1.3	23.5	2.0	28	<0.1	3.6	0.1	60	0.75	0.086
1392461	Soil		3.2	30.1	7.6	196	0.2	26.5	6.1	308	2.03	17.2	1.8	2.9	3.0	25	0.7	4.1	0.1	105	0.62	0.187
1392480	Soil		1.1	35.6	9.9	82	0.4	38.7	12.2	559	3.79	202.1	1.8	116.3	6.8	38	0.2	3.8	0.2	63	0.55	0.072
1392466	Soil		2.6	48.0	8.1	237	1.2	36.9	14.6	1264	2.15	14.2	1.2	3.7	0.9	30	8.6	1.9	0.2	66	0.29	0.094
1392463	Soil		1.3	75.6	6.1	62	0.2	53.8	19.7	424	2.80	5.2	1.2	3.6	2.3	43	0.2	1.0	0.2	69	0.93	0.090
1392460	Soil		1.5	34.3	7.6	99	0.2	18.5	11.7	1350	1.96	13.5	0.8	2.5	1.1	25	1.2	2.9	0.1	71	0.52	0.107
1392475	Soil		1.9	28.4	9.4	101	0.2	24.7	16.3	887	5.66	158.1	1.6	42.1	5.4	45	0.2	7.8	0.2	38	0.96	0.155
1392468	Soil		1.2	52.5	9.4	88	0.2	86.1	15.8	483	3.48	85.8	0.9	14.6	2.9	21	0.2	5.0	0.2	77	0.55	0.097
1392459	Soil		1.9	74.6	8.1	112	0.6	37.3	11.4	852	2.56	22.1	2.0	6.1	1.5	27	0.8	4.2	0.1	72	0.50	0.088
1392458	Soil		2.6	76.2	9.6	127	0.2	46.3	15.1	478	2.54	31.8	1.0	3.1	2.2	15	0.5	7.8	0.2	65	0.19	0.076
1387726	Soil		1.6	44.2	6.8	50	0.2	20.2	8.3	276	2.17	8.4	0.6	1.2	1.4	24	0.3	0.5	0.1	51	0.21	0.057
1387720	Soil		2.9	65.8	10.2	77	0.9	39.3	12.5	390	3.46	9.7	1.1	6.9	2.3	25	0.5	0.9	0.2	82	0.24	0.050
1392482	Soil		1.0	37.6	4.3	41	0.1	58.8	17.5	1357	2.37	20.8	0.7	4.3	1.1	46	0.3	1.3	0.1	48	1.32	0.112
1392477	Soil		1.1	26.7	6.2	82	0.1	17.1	9.9	629	3.63	271.2	1.3	82.4	3.0	36	0.2	4.5	0.1	42	0.78	0.091
1387725	Soil		1.5	77.7	7.4	50	0.3	23.7	9.2	451	2.20	8.3	0.7	5.5	1.5	23	0.4	0.6	0.1	51	0.24	0.056
1387721	Soil		1.8	48.5	8.7	68	0.2	37.3	14.9	420	3.17	9.4	0.9	5.1	3.3	23	0.3	0.8	0.2	69	0.24	0.057
1387728	Soil		1.9	32.6	10.1	56	0.1	23.2	11.8	371	3.03	16.9	0.7	6.2	1.8	18	0.5	0.7	0.2	68	0.18	0.091
1392476	Soil		1.3	29.8	6.1	101	0.1	21.9	15.1	883	4.71	161.9	1.4	41.8	3.7	41	0.1	2.3	0.1	42	1.32	0.205
1387723	Soil		1.6	36.7	8.7	65	0.2	29.6	14.8	365	3.15	9.5	0.6	2.5	2.5	17	0.4	0.7	0.2	68	0.17	0.046
1387718	Soil		3.0	69.2	12.5	60	1.2	30.9	11.8	298	2.64	7.6	2.4	9.6	1.9	29	0.5	1.2	0.2	63	0.28	0.071
1387719	Soil		2.9	101.8	8.4	55	1.3	28.5	13.3	620	2.65	8.1	2.5	10.3	1.0	35	0.6	0.8	0.2	59	0.31	0.086
1392479	Soil		1.2	32.9	11.1	77	0.3	32.3	13.7	707	3.25	80.0	1.6	24.2	5.2	40	<0.1	3.2	0.2	56	0.75	0.062
1387724	Soil		1.8	38.4	9.2	61	0.1	32.3	13.5	378	2.94	8.6	0.7	2.5	2.9	23	0.2	0.6	0.2	71	0.25	0.045
1387722	Soil		1.6	61.0	8.9	56	0.3	25.3	11.8	639	3.00	9.5	0.7	2.4	2.4	20	0.3	0.7	0.1	68	0.26	0.061
1392481	Soil		1.9	45.1	46.2	132	3.7	37.4	14.8	2034	2.95	411.7	1.9	530.0	2.8	40	0.8	6.7	0.2	39	0.54	0.099
1392478	Soil		0.9	31.2	12.3	89	0.2	38.5	15.0	679	3.68	298.5	1.6	112.8	5.4	34	0.2	7.9	0.2	55	0.94	0.095

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000598.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1392467	Soil		11	67	0.94	159	0.077	<1	2.02	0.006	0.21	0.3	0.02	4.3	0.2	<0.05	7	1.2	<0.2
1392462	Soil		11	36	0.50	281	0.051	2	1.48	0.017	0.12	0.1	0.05	3.5	0.1	0.10	5	1.0	<0.2
1392474	Soil		21	43	0.81	262	0.053	<1	1.91	0.007	0.12	0.2	0.02	4.6	0.2	<0.05	6	<0.5	0.3
1392464	Soil		10	119	1.49	213	0.138	<1	1.97	0.014	0.35	<0.1	0.02	4.9	0.1	<0.05	7	<0.5	<0.2
1392469	Soil		11	52	0.81	335	0.073	1	1.71	0.011	0.19	0.1	0.04	4.8	0.1	0.05	6	0.5	<0.2
1392461	Soil		13	42	0.89	520	0.055	1	1.25	0.014	0.07	0.4	0.05	3.5	<0.1	<0.05	5	1.0	<0.2
1392480	Soil		28	47	1.26	268	0.132	1	2.38	0.037	0.30	0.3	0.02	7.1	0.2	0.09	8	0.6	<0.2
1392466	Soil		9	23	0.41	337	0.057	2	1.18	0.019	0.09	0.2	0.02	2.1	<0.1	<0.05	5	<0.5	<0.2
1392463	Soil		13	64	1.05	313	0.132	1	1.59	0.027	0.18	0.1	0.03	4.0	0.1	0.05	6	1.1	<0.2
1392460	Soil		7	24	0.47	167	0.049	2	0.76	0.023	0.06	0.2	0.02	2.1	<0.1	0.09	3	0.7	<0.2
1392475	Soil		29	31	1.09	421	0.160	2	2.01	0.012	0.28	0.3	0.02	9.8	0.3	0.06	8	<0.5	<0.2
1392468	Soil		11	86	1.07	374	0.105	<1	1.87	0.010	0.28	<0.1	0.02	5.1	0.2	<0.05	6	<0.5	<0.2
1392459	Soil		14	33	0.61	198	0.055	1	1.27	0.019	0.09	0.1	0.05	3.4	0.1	0.08	5	1.0	<0.2
1392458	Soil		11	36	0.59	127	0.061	<1	1.08	0.016	0.15	0.2	0.02	2.4	0.1	<0.05	5	1.0	<0.2
1387726	Soil		7	26	0.39	203	0.062	1	1.26	0.024	0.08	<0.1	0.01	2.4	<0.1	<0.05	4	<0.5	<0.2
1387720	Soil		10	43	0.64	220	0.101	2	2.27	0.016	0.09	<0.1	0.02	3.9	0.1	<0.05	8	<0.5	<0.2
1392482	Soil		9	41	0.62	168	0.066	2	0.97	0.023	0.06	<0.1	0.04	3.1	0.2	0.07	4	<0.5	<0.2
1392477	Soil		16	27	0.92	301	0.145	1	1.68	0.020	0.24	0.1	0.03	6.1	0.2	<0.05	7	<0.5	<0.2
1387725	Soil		8	26	0.39	226	0.063	<1	1.30	0.031	0.08	0.1	0.01	2.7	<0.1	<0.05	5	<0.5	<0.2
1387721	Soil		10	42	0.61	211	0.107	2	1.98	0.016	0.11	0.1	0.02	3.9	0.1	<0.05	6	0.7	<0.2
1387728	Soil		9	34	0.44	181	0.063	1	1.49	0.016	0.09	0.1	0.02	2.9	0.1	<0.05	6	<0.5	<0.2
1392476	Soil		16	31	1.50	400	0.222	1	2.30	0.014	0.35	0.2	0.03	7.5	0.3	<0.05	10	<0.5	<0.2
1387723	Soil		9	39	0.58	137	0.086	1	1.77	0.017	0.09	0.2	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1387718	Soil		13	45	0.61	275	0.076	1	2.16	0.014	0.10	0.1	0.13	5.7	0.2	0.06	7	2.0	<0.2
1387719	Soil		16	32	0.39	320	0.060	1	1.93	0.022	0.08	0.1	0.08	3.9	0.1	0.07	6	1.2	<0.2
1392479	Soil		21	46	1.06	231	0.112	1	1.95	0.028	0.20	0.2	0.03	6.3	0.2	<0.05	7	0.7	<0.2
1387724	Soil		10	41	0.64	183	0.091	<1	1.95	0.017	0.10	0.1	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
1387722	Soil		9	32	0.51	169	0.088	1	1.80	0.016	0.08	0.2	0.02	3.1	0.1	<0.05	6	0.6	<0.2
1392481	Soil		24	30	0.51	266	0.033	1	1.20	0.014	0.08	<0.1	0.07	5.1	0.2	0.09	4	1.0	<0.2
1392478	Soil		21	44	1.03	256	0.104	2	1.89	0.018	0.21	0.2	0.03	6.3	0.2	0.08	7	1.0	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1387749	Soil		3.4	36.3	12.0	59	0.9	19.2	5.4	176	2.56	9.2	0.6	4.5	1.8	14	0.3	1.2	0.2	85	0.09	0.032
1387746	Soil		2.5	60.2	14.7	96	0.2	47.0	18.9	755	3.22	8.4	1.1	3.4	2.9	25	0.4	0.9	0.1	65	0.27	0.077
1387742	Soil		2.4	48.2	12.7	78	0.2	41.3	13.8	437	3.28	10.2	0.9	5.6	2.4	25	0.4	0.8	0.1	64	0.24	0.058
1387727	Soil		1.8	44.1	12.1	69	0.1	28.8	11.7	453	3.18	15.2	1.0	6.6	2.8	21	1.3	1.4	0.4	72	0.30	0.053
1387745	Soil		2.6	54.8	11.0	83	0.4	28.1	12.3	614	2.94	8.3	0.7	2.1	1.1	28	1.0	0.9	0.2	59	0.27	0.064
1387748	Soil		3.0	42.8	11.3	80	0.3	25.2	12.5	500	3.23	10.5	0.8	5.5	1.7	21	0.6	0.9	0.3	80	0.18	0.045
1387743	Soil		1.9	53.9	8.8	73	0.2	39.3	11.3	341	2.86	10.8	0.9	2.2	2.8	18	0.3	1.1	0.1	56	0.15	0.047
1387740	Soil		2.1	39.3	16.8	69	0.3	32.8	12.1	374	2.78	8.0	0.7	2.8	2.3	22	0.2	0.8	0.1	60	0.20	0.039
1387733	Soil		2.1	59.3	11.7	66	0.3	30.6	13.5	907	2.90	9.2	0.7	2.5	1.3	28	0.3	0.8	0.1	66	0.27	0.063
1387750	Soil		2.9	33.8	11.7	53	0.3	17.2	5.2	171	2.53	12.3	0.6	0.9	1.5	12	0.2	1.2	0.2	72	0.07	0.044
1387744	Soil		6.1	76.3	18.0	135	0.6	79.5	25.5	1403	3.10	8.7	2.9	8.6	2.8	40	1.2	2.4	0.2	31	0.11	0.076
1387741	Soil		2.3	42.3	12.5	71	0.2	39.0	14.3	336	3.06	9.3	0.7	1.2	2.6	25	0.3	0.8	0.2	60	0.28	0.053
1387736	Soil		1.9	46.7	11.8	83	0.4	45.4	15.9	355	3.57	11.3	0.8	4.6	3.4	24	0.5	0.7	0.3	77	0.21	0.042
1387731	Soil		1.9	49.3	10.8	58	0.2	24.4	11.9	582	2.70	8.3	0.7	2.4	1.1	22	0.3	0.6	0.2	65	0.19	0.060
1387747	Soil		3.0	37.6	13.1	88	0.3	24.4	11.8	451	3.57	11.2	0.6	4.7	1.7	15	0.6	1.0	0.3	89	0.11	0.041
1387732	Soil		1.7	50.7	16.6	78	0.2	44.6	16.0	462	3.61	10.9	0.8	5.3	3.5	18	0.2	0.9	0.2	74	0.16	0.038
1387729	Soil		1.8	50.4	11.9	76	0.2	47.5	16.4	519	3.62	13.5	1.1	4.0	3.9	26	0.2	0.9	0.2	73	0.26	0.061
1387738	Soil		1.8	45.4	8.8	63	0.2	27.5	9.1	316	2.45	8.2	0.6	4.3	1.8	21	0.2	0.7	0.2	55	0.20	0.045
1387737	Soil		2.2	59.2	7.8	71	0.3	32.4	10.1	304	2.59	9.5	0.9	34.5	2.3	24	0.2	0.7	0.1	56	0.20	0.067
1387739	Soil		1.9	39.0	13.0	75	0.2	35.0	13.0	359	3.03	9.5	0.7	2.5	2.7	26	0.3	0.9	0.1	66	0.26	0.042
1277246	Soil		1.3	16.7	16.4	68	0.1	15.9	9.5	479	2.48	6.1	1.7	<0.5	6.3	25	0.3	0.4	1.3	66	0.18	0.019
1387734	Soil		1.6	45.3	9.9	73	0.2	38.7	13.2	340	3.18	11.2	0.9	4.3	3.5	24	0.2	0.9	0.2	63	0.22	0.063
1387730	Soil		1.0	42.4	10.3	69	<0.1	45.5	15.4	372	3.29	10.3	0.7	2.3	3.8	22	0.2	0.5	0.2	75	0.24	0.035
1387735	Soil		2.1	49.4	10.0	76	0.2	36.0	12.6	320	3.20	10.4	0.9	2.1	2.4	25	0.4	0.8	0.2	66	0.22	0.045
1277242	Soil		0.8	17.2	16.5	64	<0.1	15.2	7.2	429	2.01	4.0	3.6	1.7	7.5	36	0.2	0.1	0.3	60	0.27	0.047
1277224	Soil		0.9	31.6	25.0	89	0.3	26.2	11.6	482	2.97	6.1	14.4	7.6	19.6	38	0.3	0.3	0.4	58	0.46	0.069
1277241	Soil		0.6	20.3	20.9	76	0.1	17.1	9.8	651	2.14	4.0	3.5	0.8	9.9	25	0.4	0.1	0.3	53	0.26	0.033
1277237	Soil		0.8	16.4	14.7	76	<0.1	20.7	9.6	618	2.27	4.9	1.6	0.7	9.5	23	0.2	0.2	0.2	53	0.33	0.054
1277245	Soil		2.0	31.0	14.7	70	0.2	17.2	14.7	1347	2.79	9.2	3.7	<0.5	8.3	26	0.2	0.5	0.4	77	0.25	0.030
1277240	Soil		0.4	14.2	12.0	60	<0.1	15.6	6.0	233	1.61	3.8	4.8	0.8	6.1	22	0.1	0.2	0.3	47	0.26	0.051

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1387749	Soil		9	22	0.19	100	0.062	<1	0.96	0.009	0.07	<0.1	0.04	2.0	0.1	<0.05	7	0.6	<0.2
1387746	Soil		10	39	0.64	226	0.103	<1	1.59	0.016	0.15	0.1	0.02	3.8	0.1	0.08	5	<0.5	0.2
1387742	Soil		10	41	0.62	231	0.079	2	1.73	0.015	0.12	0.2	0.02	3.8	<0.1	<0.05	6	0.8	<0.2
1387727	Soil		10	47	0.63	258	0.091	2	2.47	0.015	0.09	0.3	0.03	4.1	0.1	<0.05	7	<0.5	<0.2
1387745	Soil		8	29	0.45	250	0.060	<1	1.24	0.014	0.12	<0.1	<0.01	2.4	0.1	0.06	6	<0.5	<0.2
1387748	Soil		9	30	0.39	191	0.070	<1	1.46	0.014	0.07	0.1	0.02	2.8	0.1	<0.05	7	<0.5	<0.2
1387743	Soil		8	34	0.55	151	0.074	1	1.47	0.015	0.12	0.1	0.03	3.4	0.1	0.07	5	0.8	<0.2
1387740	Soil		9	38	0.58	173	0.074	<1	1.48	0.014	0.11	0.1	<0.01	3.6	0.1	<0.05	5	<0.5	<0.2
1387733	Soil		10	36	0.47	563	0.058	<1	1.46	0.020	0.09	0.2	0.02	3.4	0.1	<0.05	6	<0.5	<0.2
1387750	Soil		7	19	0.19	107	0.068	<1	0.78	0.011	0.06	0.1	0.02	1.7	<0.1	<0.05	6	0.6	<0.2
1387744	Soil		9	21	0.24	341	0.019	<1	0.67	0.006	0.11	<0.1	0.02	3.3	0.1	0.13	3	2.1	0.3
1387741	Soil		8	36	0.62	194	0.079	1	1.71	0.013	0.11	0.2	0.02	3.5	<0.1	<0.05	5	0.5	<0.2
1387736	Soil		9	50	0.69	232	0.104	2	1.98	0.018	0.10	0.2	0.02	4.3	0.1	<0.05	6	<0.5	<0.2
1387731	Soil		9	28	0.36	298	0.065	<1	1.01	0.019	0.07	0.2	0.01	2.4	<0.1	0.06	5	<0.5	<0.2
1387747	Soil		9	33	0.37	128	0.066	<1	1.32	0.008	0.05	0.1	0.01	2.4	0.1	0.05	7	<0.5	<0.2
1387732	Soil		10	49	0.66	224	0.089	<1	1.78	0.012	0.10	0.1	0.01	4.4	0.1	0.05	6	<0.5	<0.2
1387729	Soil		10	53	0.77	590	0.097	2	2.12	0.016	0.12	0.2	0.03	5.3	0.1	0.08	6	0.8	<0.2
1387738	Soil		8	28	0.45	185	0.070	<1	1.06	0.016	0.09	0.1	0.01	2.5	<0.1	0.12	4	0.6	<0.2
1387737	Soil		9	32	0.56	177	0.093	<1	1.11	0.017	0.20	<0.1	<0.01	2.9	0.2	0.16	4	0.6	<0.2
1387739	Soil		9	44	0.65	177	0.102	1	1.58	0.014	0.11	0.1	0.01	3.9	0.1	0.08	6	0.7	<0.2
1277246	Soil		9	28	0.37	102	0.065	<1	1.25	0.015	0.07	0.2	0.01	2.1	0.1	0.07	7	<0.5	<0.2
1387734	Soil		10	41	0.64	260	0.091	1	1.56	0.015	0.12	0.2	0.02	3.8	0.1	0.10	5	<0.5	<0.2
1387730	Soil		9	48	0.78	188	0.115	2	2.07	0.015	0.11	0.1	0.02	4.8	0.1	0.07	6	0.6	<0.2
1387735	Soil		9	37	0.54	277	0.078	1	1.45	0.014	0.10	0.1	0.01	3.5	0.1	0.11	5	1.1	<0.2
1277242	Soil		12	24	0.40	80	0.073	<1	1.05	0.019	0.05	0.2	0.01	2.3	<0.1	0.08	5	0.6	<0.2
1277224	Soil		78	47	0.61	124	0.051	<1	1.81	0.015	0.07	0.3	0.06	6.0	<0.1	0.10	7	<0.5	<0.2
1277241	Soil		27	34	0.51	83	0.067	<1	1.31	0.020	0.06	0.2	0.03	2.7	<0.1	0.10	6	<0.5	<0.2
1277237	Soil		16	38	0.59	67	0.069	<1	1.25	0.020	0.06	0.3	0.01	3.1	<0.1	0.08	6	<0.5	<0.2
1277245	Soil		16	30	0.39	167	0.069	<1	1.58	0.026	0.06	0.1	0.02	3.0	0.2	0.06	7	<0.5	<0.2
1277240	Soil		15	29	0.45	85	0.068	<1	1.16	0.018	0.05	0.2	0.04	2.8	<0.1	0.11	5	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000598.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1277243	Soil	1.6	19.7	11.5	63	<0.1	24.6	9.8	361	3.30	11.0	0.8	1.1	3.1	22	0.3	0.5	0.3	86	0.18	0.050
1277238	Soil	1.0	20.4	14.9	51	<0.1	12.2	6.2	343	1.72	5.0	2.5	2.8	3.0	15	0.4	0.2	0.2	51	0.15	0.037
1277249	Soil	0.9	30.7	26.4	90	0.2	22.5	10.1	353	2.84	6.4	16.9	2.7	22.2	41	0.1	0.4	0.4	58	0.45	0.059
1277244	Soil	1.7	26.0	12.1	65	0.1	16.8	7.6	378	2.69	7.4	1.8	2.5	4.2	15	0.2	0.8	0.3	74	0.11	0.037
1277227	Soil	1.0	12.2	21.2	83	<0.1	14.8	6.3	269	2.08	3.7	3.6	<0.5	10.8	28	0.1	0.1	0.3	47	0.32	0.033
1388004	Soil	0.9	36.4	19.8	67	0.1	24.7	12.7	654	2.99	6.5	10.4	1.2	12.3	54	0.1	0.3	0.7	59	0.58	0.076
1277231	Soil	0.5	29.8	20.3	80	0.1	27.6	11.0	286	2.55	5.5	7.3	1.2	15.7	30	0.2	0.3	0.3	62	0.43	0.060
1277232	Soil	1.0	28.9	27.3	82	0.1	26.0	12.0	492	2.89	8.2	7.9	5.2	17.8	31	<0.1	0.3	0.4	65	0.39	0.064
1277201	Rock Pulp	1.5	446.7	21.1	149	0.2	220.7	76.7	814	15.40	2.9	1.2	27.6	7.2	15	<0.1	0.3	0.2	221	0.30	0.040
1277247	Soil	1.4	56.4	25.7	79	0.4	27.6	10.6	805	3.02	8.9	31.6	1.9	20.2	55	0.2	0.4	0.8	63	0.63	0.069
1388003	Soil	1.5	33.2	19.0	88	0.1	30.8	13.8	2763	2.73	7.6	4.6	1.5	9.9	55	0.4	0.2	0.5	58	0.62	0.062
1277230	Soil	1.1	25.4	23.3	79	0.1	22.7	9.8	480	2.56	6.3	6.5	2.9	15.8	34	0.2	0.3	0.4	59	0.46	0.050
1277248	Soil	1.2	25.5	18.9	70	0.1	16.1	11.0	432	3.05	9.7	8.2	0.9	13.7	38	0.3	0.3	0.4	59	0.44	0.069
1388002	Soil	1.9	23.3	9.0	37	0.2	8.9	30.1	2870	2.28	2.8	9.3	<0.5	5.6	30	0.3	0.2	0.2	45	0.34	0.075
1277228	Soil	1.2	24.4	27.2	103	0.1	20.6	9.9	368	2.65	4.2	11.5	1.7	24.7	33	0.2	0.3	0.5	54	0.44	0.049
1277222	Soil	1.0	23.7	13.4	61	0.3	17.7	10.0	717	2.58	4.9	8.5	0.9	14.5	43	0.3	0.3	0.3	48	0.59	0.065
1277233	Soil	0.8	33.6	19.0	60	0.2	17.9	7.6	560	2.09	4.1	11.9	1.6	11.4	32	0.2	0.3	0.3	56	0.42	0.072
1277250	Soil	0.4	20.0	37.0	111	<0.1	20.9	9.0	290	2.40	4.5	3.6	1.2	15.6	39	0.2	0.2	0.5	58	0.40	0.044
1277211	Soil	1.7	42.6	14.8	87	0.6	36.4	14.6	533	3.06	61.7	0.9	7.5	2.0	45	0.6	1.3	0.4	55	0.82	0.052
1277203	Soil	1.8	37.6	14.0	112	1.5	46.1	23.9	1335	3.75	38.0	0.7	6.6	3.1	28	1.2	0.9	0.3	72	0.30	0.042
1277229	Soil	1.3	24.1	21.0	85	<0.1	29.0	11.7	798	2.90	8.0	3.1	2.1	14.8	31	0.1	0.3	0.3	67	0.43	0.044
1277239	Soil	0.8	20.0	13.6	63	<0.1	15.4	16.5	673	2.55	5.3	4.3	1.8	9.5	22	0.2	0.2	0.3	55	0.29	0.049
1277218	Soil	0.7	53.4	9.7	52	0.4	36.7	14.0	413	2.33	22.7	1.3	4.4	2.7	63	0.2	0.4	0.2	49	1.41	0.077
1277208	Soil	2.3	66.3	15.9	176	1.1	58.7	15.4	864	2.57	34.4	2.4	14.1	2.5	65	1.8	2.4	0.2	68	1.66	0.072
1277236	Soil	0.5	19.2	22.0	81	<0.1	20.7	8.6	367	2.08	3.8	5.1	1.6	11.4	30	0.2	0.2	0.3	51	0.45	0.052
1277234	Soil	0.8	39.2	24.6	82	0.2	28.5	12.1	488	2.87	6.7	12.9	3.7	19.9	27	0.1	0.3	0.2	67	0.40	0.051
1277196	Soil	2.0	80.6	32.5	73	2.2	34.1	11.5	410	3.05	287.3	1.5	88.2	1.1	35	0.8	1.5	0.2	59	0.27	0.078
1277205	Soil	1.9	28.3	12.4	82	0.6	32.7	17.1	559	3.39	27.6	0.6	2.7	2.2	26	0.4	0.7	0.2	73	0.30	0.036
1277235	Soil	1.3	17.6	25.0	79	<0.1	22.5	10.1	619	2.55	6.8	2.7	2.8	11.6	23	0.3	0.2	0.2	61	0.33	0.040
1277223	Soil	0.5	13.5	13.4	67	0.1	13.9	7.0	500	2.05	3.8	1.9	1.3	14.8	28	0.1	0.1	0.3	42	0.41	0.048

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Project: PLU
Report Date: August 22, 2012

CERTIFICATE OF ANALYSIS WHI12000598.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1277243	Soil	10	36	0.43	103	0.090	<1	1.91	0.013	0.05	0.3	0.02	3.1	<0.1	0.09	7	<0.5	<0.2
1277238	Soil	18	20	0.27	82	0.056	<1	0.98	0.016	0.05	0.1	0.02	1.9	<0.1	0.08	5	<0.5	<0.2
1277249	Soil	44	50	0.61	110	0.070	<1	1.61	0.017	0.08	0.2	0.05	4.8	0.1	0.11	6	<0.5	<0.2
1277244	Soil	8	23	0.27	71	0.070	<1	1.44	0.018	0.04	0.2	0.03	2.2	<0.1	0.07	8	<0.5	<0.2
1277227	Soil	41	29	0.46	72	0.068	<1	1.14	0.018	0.06	0.3	0.02	2.4	<0.1	0.08	6	<0.5	<0.2
1388004	Soil	31	47	0.64	135	0.050	<1	1.60	0.016	0.06	0.1	0.05	4.9	<0.1	0.12	7	<0.5	<0.2
1277231	Soil	28	54	0.76	130	0.080	<1	1.78	0.015	0.07	0.1	0.06	4.9	0.1	0.08	7	<0.5	<0.2
1277232	Soil	33	51	0.74	123	0.065	<1	2.09	0.014	0.08	0.2	0.02	4.3	0.1	0.11	8	<0.5	<0.2
1277201	Rock Pulp	17	684	0.14	140	0.177	3	3.75	0.013	0.06	<0.1	0.05	37.3	0.1	0.07	20	<0.5	<0.2
1277247	Soil	82	40	0.49	171	0.053	<1	2.28	0.018	0.09	0.3	0.08	6.5	<0.1	0.14	8	<0.5	<0.2
1388003	Soil	17	52	0.65	189	0.059	<1	1.71	0.016	0.07	0.2	0.04	4.4	0.1	0.11	7	<0.5	<0.2
1277230	Soil	30	42	0.61	122	0.066	<1	1.78	0.015	0.08	0.3	0.03	4.2	0.1	0.09	7	<0.5	<0.2
1277248	Soil	38	38	0.45	106	0.050	<1	1.39	0.017	0.07	0.3	0.07	4.0	0.1	0.13	5	<0.5	<0.2
1388002	Soil	26	21	0.19	84	0.039	<1	0.69	0.021	0.04	0.1	0.04	2.2	<0.1	0.14	3	<0.5	<0.2
1277228	Soil	65	41	0.61	106	0.063	<1	1.68	0.016	0.07	0.3	0.02	4.6	0.1	0.07	7	<0.5	<0.2
1277222	Soil	39	30	0.41	106	0.061	<1	1.38	0.018	0.06	0.3	0.06	4.2	<0.1	0.13	5	<0.5	<0.2
1277233	Soil	58	31	0.40	119	0.048	<1	1.40	0.022	0.06	0.2	0.04	4.1	<0.1	0.13	5	<0.5	<0.2
1277250	Soil	24	47	0.65	106	0.079	<1	1.70	0.016	0.08	0.2	0.03	3.5	0.1	0.09	7	<0.5	<0.2
1277211	Soil	10	37	0.56	341	0.042	3	1.60	0.020	0.18	0.1	0.04	3.4	0.1	<0.05	5	0.8	<0.2
1277203	Soil	10	49	0.72	334	0.083	3	1.90	0.019	0.28	0.1	0.03	4.8	0.2	<0.05	7	<0.5	<0.2
1277229	Soil	16	47	0.72	133	0.079	2	1.98	0.015	0.08	0.2	0.02	4.3	0.1	<0.05	7	<0.5	<0.2
1277239	Soil	16	28	0.44	99	0.064	2	1.39	0.015	0.05	0.2	0.04	2.9	0.1	<0.05	6	<0.5	<0.2
1277218	Soil	14	39	0.62	195	0.073	2	1.29	0.020	0.23	0.2	0.04	3.2	0.2	<0.05	5	1.0	<0.2
1277208	Soil	15	48	0.86	470	0.060	3	1.54	0.019	0.14	0.1	0.04	5.2	0.2	0.05	5	1.5	<0.2
1277236	Soil	21	37	0.59	101	0.067	1	1.50	0.018	0.07	0.2	0.04	3.7	<0.1	<0.05	6	<0.5	<0.2
1277234	Soil	50	47	0.71	155	0.076	2	2.12	0.016	0.08	0.3	0.05	5.8	0.1	<0.05	8	<0.5	<0.2
1277196	Soil	15	32	0.38	182	0.046	2	1.63	0.017	0.13	0.1	0.04	3.0	0.1	0.08	6	0.6	<0.2
1277205	Soil	9	42	0.64	174	0.073	2	1.94	0.017	0.14	0.1	0.02	3.5	0.1	<0.05	7	<0.5	<0.2
1277235	Soil	20	39	0.57	81	0.078	2	1.60	0.019	0.07	0.2	0.03	3.3	<0.1	<0.05	7	<0.5	<0.2
1277223	Soil	20	27	0.48	85	0.083	<1	1.41	0.018	0.10	0.4	0.02	2.7	0.1	<0.05	6	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1277200	Soil	1.5	40.8	12.5	68	0.7	29.1	9.8	256	2.92	121.2	0.6	27.2	1.6	33	0.4	0.9	0.1	65	0.30	0.053
1277204	Soil	1.3	32.1	10.4	83	0.6	39.9	13.5	339	3.04	55.3	0.5	5.7	2.3	22	0.4	0.9	0.1	66	0.26	0.061
1277197	Soil	2.0	38.4	14.5	88	0.9	40.0	15.2	320	3.77	102.0	0.6	45.1	3.2	21	0.3	1.0	0.1	83	0.18	0.051
1277221	Soil	1.0	34.0	21.9	67	0.2	18.1	14.2	1541	2.21	5.2	5.1	3.2	7.7	44	0.2	0.3	0.2	47	0.54	0.059
1277213	Soil	1.5	46.1	10.7	76	0.1	58.3	18.7	383	3.52	34.9	0.7	7.9	4.0	30	0.2	1.0	0.1	72	0.56	0.075
1277209	Soil	1.8	35.8	12.3	112	0.2	44.6	14.5	362	3.38	30.6	0.8	2.6	4.0	25	0.9	1.2	0.1	74	0.37	0.062
1277217	Soil	1.0	70.9	8.9	67	0.2	53.5	18.2	497	3.11	13.8	4.1	3.9	4.7	46	0.2	0.5	0.2	62	1.12	0.051
1277202	Soil	1.5	33.8	18.2	100	0.7	35.1	15.3	503	3.36	72.5	0.7	21.8	2.4	24	0.6	0.9	0.1	72	0.22	0.071
1277199	Soil	1.7	41.9	31.3	80	2.0	31.5	11.7	397	3.22	195.4	0.9	70.6	1.9	32	0.4	1.5	0.2	62	0.22	0.065
1277214	Soil	1.9	54.2	12.3	83	0.3	62.0	16.4	396	3.46	33.7	1.0	8.0	4.0	40	0.2	1.4	0.1	67	0.80	0.057
1277212	Soil	1.7	44.9	20.5	87	0.4	43.5	15.7	408	3.72	52.3	0.7	6.3	3.2	29	0.3	1.0	0.1	75	0.33	0.037
1277219	Soil	1.1	72.4	8.6	74	0.2	62.2	20.7	347	3.82	11.4	2.0	2.1	5.4	40	<0.1	0.5	0.1	79	1.02	0.062
1277198	Soil	1.3	33.1	20.0	77	0.7	26.8	10.5	259	3.16	139.3	0.5	17.2	2.9	32	0.4	1.0	0.1	63	0.29	0.051
1277176	Soil	1.7	56.2	15.3	88	0.3	88.5	25.8	481	4.76	136.1	1.0	84.9	5.4	28	0.3	3.0	0.1	89	0.55	0.066
1277215	Soil	0.6	42.0	6.6	60	0.2	34.6	11.8	233	2.38	21.0	1.3	7.4	2.6	51	0.3	0.8	0.1	50	1.37	0.050
1277175	Soil	1.2	48.5	10.8	74	0.2	53.7	17.9	467	3.66	54.4	0.7	24.1	3.5	32	0.2	1.5	<0.1	74	0.62	0.061
1277207	Soil	2.0	59.8	18.7	145	1.3	48.6	13.4	582	2.84	82.5	2.0	34.7	1.8	58	0.7	1.9	0.1	73	1.23	0.076
1277210	Soil	1.9	42.2	13.5	103	0.3	42.9	16.9	650	3.49	32.8	1.1	3.2	3.5	23	0.9	1.0	0.1	77	0.31	0.047
1277206	Soil	1.6	42.0	16.0	99	0.9	40.7	12.5	656	2.86	86.6	1.4	31.9	2.5	38	0.4	1.6	0.1	58	0.71	0.075
1277216	Soil	1.0	73.4	7.4	48	0.2	44.1	12.5	242	2.49	13.6	7.0	4.4	3.9	67	0.2	0.7	0.1	52	1.62	0.054

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1277200	Soil	10	33	0.48	166	0.067	1	1.32	0.019	0.16	0.1	0.02	2.7	0.1	0.06	5	<0.5	<0.2
1277204	Soil	9	44	0.62	194	0.079	1	1.64	0.015	0.18	0.2	0.01	2.7	0.1	<0.05	6	0.5	<0.2
1277197	Soil	9	44	0.63	172	0.094	2	2.36	0.014	0.10	0.2	0.02	3.6	0.1	<0.05	8	<0.5	<0.2
1277221	Soil	19	26	0.40	138	0.054	2	1.33	0.021	0.05	0.2	0.04	3.1	<0.1	<0.05	5	<0.5	<0.2
1277213	Soil	13	66	0.92	184	0.111	2	1.86	0.018	0.28	0.2	0.02	5.5	0.1	<0.05	6	<0.5	<0.2
1277209	Soil	11	53	0.73	249	0.080	1	1.98	0.016	0.16	0.2	0.02	4.3	0.2	<0.05	6	0.7	<0.2
1277217	Soil	22	53	0.78	199	0.126	2	1.84	0.020	0.34	0.2	0.06	5.1	0.2	<0.05	7	0.8	<0.2
1277202	Soil	10	40	0.60	216	0.079	1	1.79	0.016	0.14	0.1	0.02	3.5	0.1	<0.05	6	<0.5	<0.2
1277199	Soil	9	35	0.48	187	0.059	1	1.50	0.019	0.17	0.1	0.03	3.1	0.1	0.09	5	0.6	<0.2
1277214	Soil	17	74	1.02	270	0.077	1	1.72	0.019	0.20	0.2	0.03	5.4	0.2	<0.05	6	0.8	<0.2
1277212	Soil	10	53	0.72	296	0.082	1	1.94	0.014	0.19	0.1	0.02	4.1	0.1	<0.05	6	<0.5	<0.2
1277219	Soil	15	70	1.10	236	0.183	2	2.17	0.017	0.55	0.1	0.02	5.5	0.4	<0.05	8	0.7	<0.2
1277198	Soil	9	36	0.52	208	0.066	<1	1.51	0.014	0.18	0.1	0.02	2.7	0.2	0.12	5	<0.5	<0.2
1277176	Soil	18	110	1.39	230	0.112	2	2.17	0.016	0.29	0.2	0.02	9.4	0.2	<0.05	8	<0.5	<0.2
1277215	Soil	14	38	0.84	172	0.083	1	1.47	0.025	0.22	<0.1	0.03	4.0	0.2	0.08	5	0.5	<0.2
1277175	Soil	13	62	0.89	286	0.098	2	1.79	0.022	0.25	0.2	0.02	6.6	0.2	<0.05	6	<0.5	<0.2
1277207	Soil	14	45	0.69	351	0.048	2	1.63	0.022	0.11	0.2	0.07	5.1	0.1	0.05	5	2.6	<0.2
1277210	Soil	14	49	0.70	280	0.088	1	2.04	0.022	0.18	0.2	0.01	5.0	0.1	<0.05	6	0.7	<0.2
1277206	Soil	15	41	0.62	291	0.046	1	1.43	0.018	0.15	0.2	0.04	4.3	0.1	<0.05	5	0.9	<0.2
1277216	Soil	16	39	0.62	175	0.094	2	1.30	0.023	0.24	0.2	0.06	3.8	0.2	0.06	5	1.0	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 22, 2012

QUALITY CONTROL REPORT WHI12000598.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1304896	Soil	0.9	35.6	8.6	83	0.3	39.9	13.4	355	2.73	40.5	1.3	5.1	2.7	24	0.4	1.0	0.4	57	0.54	0.100
REP 1304896	QC	0.9	36.5	8.6	86	0.3	40.9	13.8	355	2.75	41.1	1.3	4.9	2.9	25	0.4	0.9	0.4	58	0.54	0.101
1304902	Soil	3.1	111.2	21.7	103	1.1	70.2	25.5	656	3.56	23.7	1.9	5.9	2.8	68	0.3	0.2	3.2	81	1.22	0.084
REP 1304902	QC	2.6	107.5	21.3	100	1.0	69.5	24.5	640	3.47	23.5	2.0	5.5	2.7	66	0.4	0.3	2.6	80	1.23	0.086
1389699	Soil	2.3	31.0	7.4	68	0.3	25.4	7.2	266	2.19	32.1	0.8	4.5	0.6	16	0.4	8.7	<0.1	66	0.16	0.064
REP 1389699	QC	2.6	31.4	7.0	70	0.3	25.7	7.5	266	2.26	32.5	0.8	4.3	0.7	16	0.4	8.5	0.1	68	0.17	0.062
1389692	Soil	2.6	42.0	22.2	143	0.6	38.9	12.5	876	3.19	265.1	0.9	52.7	2.0	18	0.6	4.6	0.2	74	0.20	0.052
REP 1389692	QC	2.5	41.3	22.7	143	0.6	39.5	12.1	868	3.22	262.6	0.9	51.6	2.1	17	0.6	4.4	0.1	73	0.19	0.054
1303685	Soil	1.2	56.1	12.4	83	0.2	83.8	22.8	655	3.99	16.9	1.3	5.0	4.0	21	0.3	0.3	2.9	72	0.33	0.069
REP 1303685	QC	1.2	55.0	12.1	84	0.2	85.9	23.7	650	3.98	16.6	1.4	4.3	4.2	22	0.3	0.4	2.8	74	0.35	0.068
1303676	Soil	1.6	47.9	14.2	66	1.0	33.1	12.6	320	3.69	100.7	0.9	37.9	4.2	19	0.2	1.4	0.2	72	0.19	0.078
REP 1303676	QC	1.7	49.4	14.0	67	1.0	33.4	12.7	328	3.63	101.7	1.0	35.9	4.1	19	0.2	1.4	0.2	72	0.19	0.079
1304651	Rock Pulp	2.4	24.0	2.1	39	0.3	23.4	10.6	378	2.26	3.8	0.2	0.9	0.8	34	0.1	0.3	<0.1	64	0.75	0.056
REP 1304651	QC	2.4	26.9	2.2	42	0.4	23.3	10.5	390	2.37	3.8	0.2	1.8	0.8	34	0.1	0.3	<0.1	68	0.73	0.054
1304644	Soil	1.4	39.5	13.3	75	0.6	45.7	18.0	314	3.10	37.9	0.8	7.0	3.3	14	0.4	1.0	0.2	68	0.17	0.045
REP 1304644	QC	1.6	39.7	13.4	73	0.6	45.0	18.2	324	3.11	37.5	0.8	6.5	3.4	14	0.4	0.9	0.2	65	0.16	0.044
1277179	Soil	1.7	46.9	40.6	71	1.2	19.8	9.0	266	3.39	106.4	0.9	35.2	1.5	19	0.2	1.6	0.3	48	0.13	0.087
REP 1277179	QC	1.9	47.8	40.2	71	1.2	20.7	9.0	269	3.39	104.7	0.9	21.3	1.7	19	0.2	1.6	0.3	48	0.13	0.089
1387713	Soil	1.2	29.1	11.8	68	<0.1	33.7	14.5	568	3.28	103.9	0.9	14.0	4.3	20	0.1	2.1	0.2	56	0.32	0.041
REP 1387713	QC	1.4	30.0	11.6	68	0.1	35.0	15.0	580	3.47	107.9	1.0	17.6	4.5	22	0.2	2.5	0.1	59	0.33	0.041
1392487	Soil	0.8	28.0	6.1	51	0.1	29.7	9.2	482	2.24	72.8	0.6	10.4	1.5	11	0.2	5.3	<0.1	48	0.17	0.058
REP 1392487	QC	0.9	27.8	6.1	49	0.1	28.2	8.8	460	2.20	73.4	0.6	10.4	1.4	11	<0.1	5.8	<0.1	46	0.16	0.061
1392462	Soil	1.2	38.9	8.0	115	0.6	40.6	15.3	1375	2.75	20.7	1.0	3.9	0.8	61	1.1	2.0	0.1	65	0.98	0.094
REP 1392462	QC	1.5	40.3	8.0	116	0.7	40.2	16.2	1387	2.79	20.7	1.0	3.6	0.9	60	1.3	2.0	0.1	68	0.99	0.099
1392478	Soil	0.9	31.2	12.3	89	0.2	38.5	15.0	679	3.68	298.5	1.6	112.8	5.4	34	0.2	7.9	0.2	55	0.94	0.095
REP 1392478	QC	1.2	30.7	11.7	92	0.3	37.5	15.3	673	3.76	294.7	1.6	97.1	5.4	35	0.1	7.9	0.2	53	0.94	0.097
1387740	Soil	2.1	39.3	16.8	69	0.3	32.8	12.1	374	2.78	8.0	0.7	2.8	2.3	22	0.2	0.8	0.1	60	0.20	0.039
REP 1387740	QC	2.3	40.2	15.6	71	0.3	33.3	12.2	384	2.80	7.1	0.7	2.8	2.3	22	0.3	0.7	0.2	62	0.21	0.041

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Project: PLU
Report Date: August 22, 2012

QUALITY CONTROL REPORT WHI12000598.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1304896	Soil	12	47	0.70	119	0.088	<1	1.27	0.015	0.13	0.4	0.03	3.2	0.1	0.06	4	<0.5	<0.2
REP 1304896	QC	13	47	0.67	124	0.090	1	1.26	0.015	0.14	0.4	0.02	3.1	0.2	0.06	5	<0.5	<0.2
1304902	Soil	12	78	1.23	168	0.131	1	2.04	0.064	0.18	1.7	0.04	5.5	0.2	0.07	8	0.8	<0.2
REP 1304902	QC	12	78	1.26	168	0.125	1	2.05	0.063	0.19	1.5	0.05	5.1	0.2	0.06	7	<0.5	<0.2
1389699	Soil	7	21	0.25	119	0.058	1	0.98	0.015	0.07	0.1	0.03	1.8	<0.1	0.06	5	<0.5	<0.2
REP 1389699	QC	7	21	0.24	117	0.061	1	0.96	0.015	0.06	0.1	0.03	1.9	<0.1	0.12	5	<0.5	<0.2
1389692	Soil	10	36	0.49	178	0.063	<1	1.54	0.009	0.12	0.2	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
REP 1389692	QC	10	36	0.50	179	0.062	1	1.55	0.009	0.11	0.2	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1303685	Soil	15	72	0.92	160	0.140	1	2.61	0.032	0.14	0.4	0.03	4.1	0.2	<0.05	7	<0.5	0.7
REP 1303685	QC	16	71	0.98	163	0.139	1	2.65	0.033	0.13	0.4	0.03	4.3	0.2	<0.05	8	<0.5	0.8
1303676	Soil	12	43	0.58	152	0.093	<1	1.90	0.013	0.15	0.2	0.03	3.1	0.1	0.08	5	0.8	<0.2
REP 1303676	QC	12	43	0.60	159	0.091	1	2.05	0.015	0.16	0.2	0.03	3.1	0.1	0.11	5	0.5	<0.2
1304651	Rock Pulp	3	32	0.72	85	0.102	2	1.37	0.078	0.11	13.0	0.01	4.1	<0.1	0.13	5	<0.5	<0.2
REP 1304651	QC	4	32	0.76	88	0.104	1	1.44	0.070	0.10	13.0	<0.01	3.8	<0.1	<0.05	5	<0.5	<0.2
1304644	Soil	9	40	0.49	113	0.073	1	2.13	0.008	0.10	0.2	0.04	3.5	0.1	<0.05	5	<0.5	<0.2
REP 1304644	QC	9	39	0.50	113	0.070	<1	2.19	0.008	0.11	0.1	0.03	3.3	0.2	<0.05	6	<0.5	<0.2
1277179	Soil	8	26	0.33	147	0.030	<1	1.06	0.016	0.15	<0.1	0.03	1.7	0.2	0.15	5	1.3	<0.2
REP 1277179	QC	9	26	0.32	151	0.030	<1	1.05	0.016	0.15	0.1	0.04	1.7	0.2	0.13	5	1.2	<0.2
1387713	Soil	15	40	0.76	189	0.075	1	1.82	0.013	0.15	0.1	0.01	3.6	0.1	<0.05	6	<0.5	<0.2
REP 1387713	QC	16	41	0.77	190	0.092	<1	1.84	0.011	0.16	0.2	0.01	3.9	0.1	<0.05	7	<0.5	<0.2
1392487	Soil	6	28	0.39	114	0.060	<1	0.97	0.016	0.13	0.2	<0.01	2.3	<0.1	<0.05	4	<0.5	<0.2
REP 1392487	QC	6	27	0.38	114	0.058	<1	0.96	0.015	0.12	<0.1	0.02	1.9	<0.1	<0.05	4	<0.5	<0.2
1392462	Soil	11	36	0.50	281	0.051	2	1.48	0.017	0.12	0.1	0.05	3.5	0.1	0.10	5	1.0	<0.2
REP 1392462	QC	11	37	0.50	264	0.053	1	1.45	0.017	0.12	<0.1	0.04	3.3	0.2	0.10	5	0.9	<0.2
1392478	Soil	21	44	1.03	256	0.104	2	1.89	0.018	0.21	0.2	0.03	6.3	0.2	0.08	7	1.0	<0.2
REP 1392478	QC	22	43	1.05	259	0.100	1	1.90	0.018	0.21	0.2	0.02	6.6	0.2	0.07	8	<0.5	<0.2
1387740	Soil	9	38	0.58	173	0.074	<1	1.48	0.014	0.11	0.1	<0.01	3.6	0.1	<0.05	5	<0.5	<0.2
REP 1387740	QC	9	38	0.59	172	0.074	1	1.52	0.013	0.11	0.1	0.02	3.6	<0.1	<0.05	5	<0.5	<0.2

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Project: PLU
Report Date: August 22, 2012

QUALITY CONTROL REPORT WHI12000598.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1388004	Soil	0.9	36.4	19.8	67	0.1	24.7	12.7	654	2.99	6.5	10.4	1.2	12.3	54	0.1	0.3	0.7	59	0.58	0.076
REP 1388004	QC	0.8	34.4	19.1	67	0.2	22.9	12.6	641	2.83	6.9	10.4	1.4	11.7	51	0.1	0.3	0.6	56	0.55	0.074
1388002	Soil	1.9	23.3	9.0	37	0.2	8.9	30.1	2870	2.28	2.8	9.3	<0.5	5.6	30	0.3	0.2	0.2	45	0.34	0.075
REP 1388002	QC	1.9	23.9	8.5	38	0.2	8.5	30.0	2855	2.25	3.3	9.7	<0.5	5.8	30	0.3	0.2	0.2	42	0.36	0.075
1277219	Soil	1.1	72.4	8.6	74	0.2	62.2	20.7	347	3.82	11.4	2.0	2.1	5.4	40	<0.1	0.5	0.1	79	1.02	0.062
REP 1277219	QC	1.0	75.0	8.4	75	0.2	63.0	21.0	350	3.80	10.9	1.9	2.6	5.5	40	<0.1	0.4	0.1	80	1.02	0.066
1277216	Soil	1.0	73.4	7.4	48	0.2	44.1	12.5	242	2.49	13.6	7.0	4.4	3.9	67	0.2	0.7	0.1	52	1.62	0.054
REP 1277216	QC	0.9	71.4	7.2	47	0.2	43.5	12.1	232	2.41	12.5	6.8	6.7	3.6	65	0.2	0.7	<0.1	47	1.51	0.052
Reference Materials																					
STD DS9	Standard	13.4	119.8	129.9	324	2.0	43.4	8.0	585	2.34	25.9	2.9	120.2	6.3	71	2.4	6.1	6.6	47	0.69	0.079
STD DS9	Standard	13.0	97.2	115.4	302	2.0	39.2	7.5	561	2.27	25.3	2.4	117.7	5.5	63	2.2	5.4	5.7	40	0.69	0.083
STD DS9	Standard	12.0	106.5	121.0	308	1.9	37.2	7.1	573	2.23	24.4	2.7	118.8	6.2	68	2.3	5.9	6.4	39	0.65	0.080
STD DS9	Standard	13.1	109.8	125.0	304	1.9	40.7	7.8	562	2.25	24.0	2.8	112.7	6.4	69	2.2	5.4	6.6	44	0.70	0.081
STD DS9	Standard	13.9	109.4	119.6	300	1.8	46.5	8.6	596	2.41	22.4	2.6	117.3	6.0	60	2.1	5.2	5.9	50	0.68	0.080
STD DS9	Standard	13.1	107.5	120.9	292	1.9	38.3	7.2	568	2.20	22.6	2.6	130.3	6.2	68	2.4	5.4	6.5	41	0.66	0.076
STD DS9	Standard	13.8	116.4	129.7	317	1.8	44.2	8.0	576	2.36	25.6	2.6	125.7	6.8	67	2.4	5.4	4.8	46	0.73	0.082
STD DS9	Standard	12.5	96.4	121.0	298	1.8	39.0	7.6	555	2.27	24.7	2.7	114.5	6.1	63	2.4	5.1	5.4	40	0.67	0.077
STD DS9	Standard	13.3	109.0	122.4	298	1.7	41.2	7.8	550	2.19	22.2	2.7	119.9	6.2	66	2.2	5.3	5.8	44	0.65	0.075
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	0.6	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	0.9	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	4	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 22, 2012

QUALITY CONTROL REPORT WHI12000598.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1388004	Soil	31	47	0.64	135	0.050	<1	1.60	0.016	0.06	0.1	0.05	4.9	<0.1	0.12	7	<0.5	<0.2
REP 1388004	QC	30	46	0.61	132	0.050	<1	1.61	0.015	0.06	0.2	0.04	4.7	<0.1	0.11	6	<0.5	<0.2
1388002	Soil	26	21	0.19	84	0.039	<1	0.69	0.021	0.04	0.1	0.04	2.2	<0.1	0.14	3	<0.5	<0.2
REP 1388002	QC	26	21	0.20	88	0.035	<1	0.72	0.023	0.04	0.1	0.05	2.4	<0.1	0.13	4	<0.5	<0.2
1277219	Soil	15	70	1.10	236	0.183	2	2.17	0.017	0.55	0.1	0.02	5.5	0.4	<0.05	8	0.7	<0.2
REP 1277219	QC	15	69	1.13	238	0.184	1	2.20	0.017	0.56	0.2	0.03	5.6	0.4	<0.05	8	0.6	<0.2
1277216	Soil	16	39	0.62	175	0.094	2	1.30	0.023	0.24	0.2	0.06	3.8	0.2	0.06	5	1.0	<0.2
REP 1277216	QC	16	37	0.59	171	0.088	2	1.27	0.021	0.24	0.2	0.06	3.4	0.2	0.05	4	1.3	<0.2
Reference Materials																		
STD DS9	Standard	13	131	0.63	295	0.126	2	0.82	0.078	0.36	3.0	0.21	2.8	5.5	0.28	4	5.6	5.3
STD DS9	Standard	11	118	0.60	300	0.104	3	0.89	0.076	0.36	3.0	0.21	2.6	5.3	0.15	5	5.3	4.8
STD DS9	Standard	11	117	0.58	293	0.103	3	0.87	0.085	0.36	3.1	0.21	2.9	5.5	0.19	5	3.9	5.6
STD DS9	Standard	14	126	0.65	306	0.117	2	0.90	0.090	0.35	2.9	0.24	3.1	5.6	0.18	4	4.8	4.7
STD DS9	Standard	12	132	0.61	283	0.112	2	0.87	0.076	0.32	2.9	0.22	2.3	5.2	0.16	4	5.3	5.1
STD DS9	Standard	13	123	0.64	281	0.106	3	0.85	0.079	0.32	2.9	0.19	3.0	5.1	0.17	4	5.9	5.3
STD DS9	Standard	13	127	0.64	292	0.111	2	0.93	0.083	0.35	3.0	0.23	2.5	5.9	0.13	5	6.0	5.2
STD DS9	Standard	11	119	0.60	287	0.102	2	0.92	0.081	0.36	2.9	0.20	2.2	5.4	0.06	5	5.2	5.3
STD DS9	Standard	12	122	0.60	275	0.106	2	0.85	0.078	0.32	2.9	0.23	2.1	5.6	0.14	4	5.3	5.1
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 09, 2012
Report Date: August 24, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000599.1

CLIENT JOB INFORMATION

Project: PLU
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	313	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	313	Saving all or part of Soil Reject			WHI
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 24, 2012

CERTIFICATE OF ANALYSIS WHI12000599.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1277220	Soil	2.0	28.6	3.8	32	<0.1	15.9	19.4	1209	1.56	4.9	5.0	2.5	1.4	41	0.2	0.5	0.1	25	1.05	0.056
1388751	Rock Pulp	2.4	24.5	2.2	41	0.3	23.2	10.3	358	2.14	4.2	0.2	1.8	0.7	33	0.2	0.3	<0.1	53	0.62	0.057
1388763	Soil	1.9	27.9	8.6	48	<0.1	29.7	11.8	996	3.09	52.7	0.5	5.5	1.7	8	0.2	3.5	0.2	63	0.08	0.040
1388776	Soil	2.3	34.4	8.6	51	0.2	24.5	5.7	172	1.98	29.9	0.7	4.7	1.5	14	0.2	2.1	0.2	57	0.14	0.042
1304473	Soil	2.8	53.3	12.3	120	0.2	75.0	14.8	534	3.65	42.9	1.0	4.7	2.4	24	0.7	6.8	0.2	81	0.23	0.062
1304472	Soil	1.4	54.2	9.7	94	0.4	90.0	14.5	423	3.31	29.4	1.0	3.0	1.7	20	0.4	4.2	0.2	76	0.28	0.074
1388759	Soil	1.6	41.3	9.9	88	0.3	49.4	12.3	483	3.21	68.9	0.8	10.4	2.2	21	0.3	3.1	0.2	67	0.32	0.082
1388780	Soil	2.5	47.7	12.1	82	0.6	22.6	13.4	1155	2.63	51.4	0.7	3.2	0.5	27	0.7	2.1	0.2	62	0.25	0.057
1388760	Soil	1.6	46.7	12.5	92	0.3	50.4	15.9	601	3.59	81.5	1.2	29.5	2.6	28	0.3	2.6	0.2	70	0.49	0.091
1388761	Soil	1.5	50.1	10.9	98	0.6	64.7	18.5	718	4.34	108.8	1.1	36.4	3.9	30	0.2	3.7	0.1	93	0.60	0.121
1388778	Soil	2.9	45.9	14.8	115	0.4	44.6	11.2	453	2.98	93.0	0.9	17.4	2.7	18	0.7	4.2	0.2	67	0.17	0.057
1388762	Soil	2.8	57.0	12.7	102	0.3	53.2	18.6	595	3.68	178.1	1.0	45.0	3.7	15	0.7	5.4	0.2	78	0.21	0.079
1388779	Soil	2.4	34.5	11.6	92	0.9	30.1	11.1	427	3.14	58.6	0.9	8.3	1.9	21	0.5	2.1	0.2	73	0.18	0.051
1388758	Soil	1.0	22.4	4.0	38	0.6	13.5	5.6	214	1.63	42.1	0.9	24.1	0.4	18	0.1	1.4	<0.1	46	0.25	0.073
1388777	Soil	2.9	37.9	13.3	92	0.5	40.5	12.3	346	3.93	55.9	0.7	8.4	2.8	16	0.5	2.2	0.2	84	0.14	0.049
1388775	Soil	2.7	31.1	8.7	50	0.2	18.9	5.9	166	2.86	29.0	0.5	5.0	1.3	13	0.3	1.7	0.2	80	0.11	0.038
1388756	Soil	4.9	104.8	8.4	193	1.2	72.0	8.6	755	2.27	94.6	3.0	81.2	1.0	50	3.2	7.6	0.1	62	0.69	0.100
1388754	Soil	1.4	43.1	7.6	81	0.4	31.9	10.6	362	2.11	19.4	1.8	3.9	1.6	25	0.4	3.4	0.1	52	0.33	0.087
1388752	Soil	0.4	10.8	1.7	16	0.2	3.7	2.4	51	0.91	2.9	0.2	1.0	0.2	9	0.2	0.2	<0.1	31	0.07	0.015
1304474	Soil	2.1	50.7	10.6	119	0.3	54.6	16.1	576	3.67	26.5	1.3	4.8	4.9	22	0.5	5.7	0.2	93	0.23	0.061
1388757	Soil	3.0	74.0	13.9	124	0.6	56.9	16.9	783	4.29	132.4	2.1	30.3	5.4	21	0.6	5.7	0.2	94	0.22	0.082
1388755	Soil	0.9	44.0	7.5	66	0.4	27.7	10.0	353	1.93	22.6	1.9	5.8	1.0	36	0.7	2.1	0.1	48	0.78	0.086
1388753	Soil	1.5	32.2	7.9	61	0.3	23.4	9.5	384	2.08	13.9	1.1	9.6	1.0	27	0.4	2.6	0.2	52	0.32	0.060
1304475	Soil	1.6	30.6	7.0	64	0.1	26.9	9.2	404	2.57	17.8	0.6	<0.5	1.8	18	0.4	5.3	0.1	55	0.18	0.049
1388771	Soil	1.5	41.9	12.7	104	0.2	39.8	14.3	589	3.87	47.0	1.4	9.8	3.5	30	0.3	3.9	0.3	65	0.55	0.066
1388769	Soil	1.1	31.9	10.4	88	0.2	35.1	20.2	760	3.81	52.9	1.7	7.9	3.3	32	0.3	2.1	0.2	57	0.61	0.081
1388768	Soil	1.3	33.1	11.8	88	0.3	34.4	18.6	1017	3.50	46.1	1.7	8.7	3.4	30	0.2	1.8	0.2	58	0.50	0.082
1388765	Soil	1.6	28.2	7.9	109	<0.1	28.6	18.8	422	5.82	49.0	0.8	10.8	3.2	23	0.1	2.6	0.1	48	0.98	0.371
1388770	Soil	1.2	29.9	10.8	95	0.2	29.6	14.1	593	3.50	39.6	1.5	8.2	3.7	34	0.3	2.6	0.2	58	0.73	0.088
1388766	Soil	1.4	27.0	7.8	81	0.2	32.0	17.1	563	3.94	32.8	1.0	8.9	3.1	24	0.2	1.3	0.1	62	0.44	0.111

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Project: PLU
Report Date: August 24, 2012

CERTIFICATE OF ANALYSIS WHI12000599.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1277220	Soil	6	17	0.29	142	0.051	4	0.76	0.025	0.13	<0.1	0.04	1.5	0.1	0.15	3	1.4	<0.2
1388751	Rock Pulp	3	27	0.71	87	0.079	2	1.24	0.058	0.11	12.2	<0.01	3.6	<0.1	<0.05	4	<0.5	<0.2
1388763	Soil	6	46	0.43	66	0.076	<1	0.96	0.008	0.06	<0.1	0.03	1.9	<0.1	<0.05	5	0.6	<0.2
1388776	Soil	7	23	0.32	123	0.062	<1	0.96	0.013	0.12	0.1	0.02	1.6	<0.1	<0.05	5	0.5	<0.2
1304473	Soil	10	74	0.93	221	0.080	1	1.91	0.010	0.21	0.1	0.02	3.7	0.2	<0.05	7	1.1	<0.2
1304472	Soil	8	75	0.89	211	0.092	<1	1.69	0.011	0.29	0.1	0.02	4.1	0.2	<0.05	6	<0.5	<0.2
1388759	Soil	8	49	0.72	238	0.077	1	1.53	0.009	0.24	0.1	<0.01	3.6	0.1	<0.05	5	0.6	<0.2
1388780	Soil	8	23	0.36	294	0.035	<1	1.29	0.015	0.08	0.2	0.02	1.7	<0.1	<0.05	5	<0.5	<0.2
1388760	Soil	12	55	0.84	305	0.076	2	1.89	0.013	0.14	0.1	0.02	5.0	<0.1	<0.05	6	<0.5	<0.2
1388761	Soil	18	74	1.21	422	0.122	<1	2.37	0.013	0.11	0.2	0.03	6.5	0.1	<0.05	8	0.7	<0.2
1388778	Soil	10	31	0.46	129	0.077	2	1.31	0.009	0.11	0.2	0.02	2.6	<0.1	<0.05	5	0.8	<0.2
1388762	Soil	13	49	0.70	252	0.069	<1	1.97	0.007	0.15	0.1	0.02	3.9	0.1	<0.05	6	1.1	<0.2
1388779	Soil	8	35	0.52	151	0.073	<1	1.77	0.015	0.08	0.2	0.05	2.9	<0.1	<0.05	6	<0.5	<0.2
1388758	Soil	5	13	0.18	148	0.056	<1	0.62	0.021	0.06	<0.1	0.02	1.6	<0.1	<0.05	3	0.6	<0.2
1388777	Soil	9	41	0.54	140	0.080	2	2.15	0.009	0.08	0.2	0.05	3.4	0.1	<0.05	7	<0.5	<0.2
1388775	Soil	7	20	0.21	76	0.073	<1	0.95	0.011	0.06	0.1	0.02	1.5	<0.1	<0.05	7	0.6	<0.2
1388756	Soil	12	26	0.35	902	0.044	3	1.70	0.022	0.10	0.3	0.09	4.3	<0.1	0.06	5	2.6	<0.2
1388754	Soil	20	34	0.65	252	0.064	<1	1.59	0.024	0.09	0.1	0.04	3.4	0.1	<0.05	5	0.9	<0.2
1388752	Soil	2	5	0.06	40	0.042	1	0.20	0.020	0.02	<0.1	0.01	0.5	<0.1	<0.05	2	<0.5	<0.2
1304474	Soil	13	68	1.17	281	0.116	2	2.41	0.010	0.16	0.2	0.02	6.0	0.2	<0.05	8	<0.5	<0.2
1388757	Soil	12	50	0.96	311	0.099	<1	2.66	0.008	0.11	0.2	0.04	5.2	0.2	<0.05	8	0.7	<0.2
1388755	Soil	17	29	0.50	258	0.055	2	1.34	0.023	0.08	0.2	0.06	2.8	0.1	0.06	4	<0.5	<0.2
1388753	Soil	15	29	0.40	363	0.048	1	1.40	0.022	0.08	0.2	0.04	2.9	0.1	<0.05	5	<0.5	<0.2
1304475	Soil	9	36	0.55	166	0.070	<1	1.24	0.016	0.09	0.1	<0.01	2.9	0.1	<0.05	5	<0.5	<0.2
1388771	Soil	15	45	0.96	303	0.118	<1	1.94	0.011	0.27	0.1	0.03	5.5	0.2	0.05	7	1.1	<0.2
1388769	Soil	20	53	1.05	239	0.126	1	1.88	0.016	0.23	<0.1	0.03	5.1	0.2	0.10	7	0.7	<0.2
1388768	Soil	19	51	1.07	271	0.115	1	1.97	0.015	0.27	0.2	0.05	5.6	0.2	0.10	7	0.8	<0.2
1388765	Soil	13	33	1.59	554	0.241	<1	2.77	0.011	0.80	0.2	0.01	6.8	0.3	<0.05	12	0.7	<0.2
1388770	Soil	16	39	1.11	257	0.154	<1	1.84	0.014	0.28	0.1	0.02	5.3	0.2	0.09	7	<0.5	<0.2
1388766	Soil	14	43	1.10	306	0.197	<1	2.02	0.016	0.54	0.1	0.02	5.3	0.2	0.05	8	1.4	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 24, 2012

CERTIFICATE OF ANALYSIS WHI12000599.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1388767	Soil	1.3	28.6	8.8	65	0.2	23.7	14.0	601	2.92	48.6	1.4	12.5	2.6	27	0.1	1.4	0.2	49	0.42	0.074
1388764	Soil	1.9	30.5	7.8	53	<0.1	31.2	10.8	467	2.73	102.0	0.7	9.5	2.5	12	0.1	4.9	0.2	53	0.18	0.066
1389095	Soil	0.5	11.1	7.0	31	<0.1	7.5	4.0	177	1.16	2.9	2.8	1.5	3.1	12	<0.1	0.1	0.3	30	0.11	0.025
1389087	Soil	0.9	17.6	16.9	38	0.2	10.1	5.7	330	1.42	4.4	11.6	1.3	2.9	17	0.3	0.2	0.7	29	0.17	0.051
1389083	Soil	0.6	20.6	4.6	17	<0.1	5.2	2.1	38	0.82	1.8	1.4	0.7	0.6	13	0.2	0.2	0.2	27	0.10	0.018
1388773	Soil	0.9	28.0	5.4	45	0.2	20.4	7.0	253	1.81	22.7	0.6	6.3	1.4	19	0.2	1.8	<0.1	42	0.32	0.053
1389113	Soil	1.4	31.6	23.5	64	0.3	25.5	10.9	540	2.65	8.9	14.9	2.4	20.3	24	0.2	0.4	0.7	69	0.31	0.034
1389080	Soil	0.7	16.8	5.1	15	0.3	6.0	2.0	29	0.78	1.0	2.6	1.5	0.1	9	0.1	0.2	<0.1	26	0.08	0.057
1389089	Soil	1.1	13.0	9.3	43	0.1	12.5	4.4	181	1.39	4.2	5.5	1.3	2.5	13	0.1	0.2	0.7	46	0.15	0.027
1388772	Soil	1.7	41.1	14.9	81	0.4	38.7	16.1	822	3.38	32.8	1.4	10.5	2.5	25	0.2	2.4	0.2	66	0.58	0.089
1389101	Rock Pulp	1.4	437.8	19.7	143	0.2	214.2	76.8	740	14.15	2.9	1.1	33.2	6.7	12	0.1	0.3	0.1	213	0.25	0.037
1389081	Soil	0.4	12.6	9.5	21	0.1	4.8	2.8	59	1.03	1.7	3.2	0.8	1.6	8	<0.1	<0.1	0.4	24	0.06	0.029
1389107	Soil	1.2	13.3	11.8	66	<0.1	15.7	8.7	381	1.96	4.9	2.2	1.3	8.6	21	<0.1	0.2	0.4	50	0.27	0.043
1388774	Soil	1.7	16.7	6.4	24	<0.1	7.3	3.8	99	1.57	6.2	0.3	1.9	0.8	9	<0.1	0.5	0.1	58	0.10	0.034
1389084	Soil	1.0	25.7	18.9	43	0.2	14.4	6.6	416	1.49	3.2	13.6	2.2	3.3	28	0.2	0.2	1.5	40	0.39	0.058
1389085	Soil	1.0	20.8	23.8	59	0.2	17.4	8.6	694	1.85	3.9	12.7	5.0	8.7	29	0.3	0.3	1.2	52	0.29	0.045
1389088	Soil	0.2	7.0	2.8	9	<0.1	2.0	1.6	31	0.61	0.5	0.7	0.9	0.2	8	<0.1	<0.1	<0.1	25	0.08	0.032
1389082	Soil	0.6	9.2	1.8	20	<0.1	4.1	1.8	29	0.64	0.6	0.5	0.6	<0.1	10	0.1	0.2	<0.1	24	0.07	0.036
1389112	Soil	1.9	39.6	24.6	72	0.3	31.3	13.1	646	3.12	10.0	25.9	3.6	25.2	39	0.3	0.4	0.8	79	0.48	0.050
1389102	Soil	1.3	21.0	18.1	71	0.2	19.2	9.9	432	2.46	5.3	9.1	0.7	11.7	27	0.1	0.3	0.8	66	0.25	0.052
1389091	Soil	1.0	16.7	19.3	50	0.2	15.4	9.7	447	1.82	4.9	11.4	4.2	3.9	17	0.1	0.3	1.5	55	0.24	0.045
1389096	Soil	1.1	19.6	15.8	52	0.3	13.4	8.4	722	1.90	4.3	16.2	8.1	8.0	19	0.1	0.2	0.6	54	0.25	0.053
1389106	Soil	1.6	15.4	18.7	91	0.1	18.6	10.1	462	2.29	5.8	4.5	1.7	10.2	24	0.1	0.3	0.7	57	0.23	0.045
1389109	Soil	1.7	13.1	8.9	47	<0.1	13.6	6.4	193	2.09	5.4	0.8	1.1	2.8	14	<0.1	0.3	0.2	61	0.16	0.022
1389098	Soil	0.9	31.9	34.8	88	0.4	25.5	10.1	429	2.73	8.7	35.0	7.0	36.2	26	0.2	0.4	1.6	64	0.30	0.050
1389097	Soil	1.7	15.9	31.6	85	0.2	18.7	11.1	429	2.89	7.8	9.7	3.4	19.7	21	0.1	0.3	1.2	59	0.23	0.046
1389110	Soil	4.2	43.0	26.4	72	0.6	26.6	11.6	1023	2.37	7.3	56.0	3.8	12.9	83	0.2	0.4	0.8	64	1.34	0.092
1389093	Soil	0.8	17.7	15.3	50	0.2	13.1	5.9	294	1.63	4.1	7.2	0.9	4.0	15	0.1	0.2	0.9	47	0.20	0.042
1389092	Soil	0.5	21.5	7.9	21	0.1	9.7	3.1	123	1.02	1.3	10.7	1.3	0.6	21	0.2	0.1	0.3	32	0.24	0.052
1389099	Soil	0.6	19.1	6.3	26	0.2	7.4	4.8	435	1.09	1.3	13.9	1.3	2.6	28	<0.1	0.2	0.3	42	0.20	0.037

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Project: PLU
Report Date: August 24, 2012

CERTIFICATE OF ANALYSIS WHI12000599.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1388767	Soil	17	33	0.78	266	0.106	<1	1.51	0.017	0.23	0.2	0.03	4.4	0.2	0.08	6	0.6	<0.2
1388764	Soil	11	44	0.51	98	0.055	2	1.02	0.012	0.08	0.1	0.01	2.5	<0.1	<0.05	5	<0.5	<0.2
1389095	Soil	5	11	0.18	62	0.042	<1	0.73	0.026	0.04	0.2	0.02	1.2	<0.1	<0.05	3	<0.5	<0.2
1389087	Soil	15	15	0.21	81	0.030	<1	0.94	0.022	0.04	0.2	0.05	1.7	<0.1	<0.05	4	<0.5	<0.2
1389083	Soil	2	7	0.06	23	0.035	<1	0.26	0.022	0.02	0.2	<0.01	0.6	<0.1	<0.05	2	<0.5	<0.2
1388773	Soil	7	21	0.37	168	0.061	<1	0.97	0.027	0.10	<0.1	0.02	2.0	<0.1	<0.05	4	0.6	<0.2
1389113	Soil	49	37	0.49	133	0.067	2	1.79	0.022	0.09	0.5	0.04	4.4	0.2	<0.05	6	<0.5	<0.2
1389080	Soil	6	8	0.03	34	0.016	1	0.42	0.010	0.02	<0.1	0.10	0.4	<0.1	<0.05	2	<0.5	<0.2
1389089	Soil	7	19	0.22	55	0.046	1	0.65	0.015	0.04	0.4	0.03	1.1	<0.1	<0.05	3	<0.5	<0.2
1388772	Soil	16	43	0.83	306	0.080	1	1.85	0.009	0.19	0.1	0.04	4.4	0.2	<0.05	6	<0.5	<0.2
1389101	Rock Pulp	16	645	0.11	131	0.142	3	3.21	0.010	0.05	<0.1	0.03	32.1	0.1	<0.05	18	<0.5	<0.2
1389081	Soil	5	2	0.09	41	0.032	<1	0.59	0.017	0.02	0.1	0.03	0.7	<0.1	<0.05	3	<0.5	<0.2
1389107	Soil	10	28	0.44	93	0.065	1	1.04	0.019	0.08	0.4	0.01	2.0	0.1	<0.05	4	<0.5	<0.2
1388774	Soil	6	12	0.10	60	0.057	<1	0.55	0.008	0.02	0.1	0.02	0.8	<0.1	<0.05	4	<0.5	<0.2
1389084	Soil	15	20	0.27	83	0.023	1	1.02	0.016	0.05	0.2	0.04	1.5	0.1	<0.05	4	<0.5	<0.2
1389085	Soil	15	24	0.35	90	0.034	1	1.20	0.017	0.05	0.3	0.06	2.2	0.1	<0.05	5	<0.5	<0.2
1389088	Soil	2	4	0.04	21	0.026	<1	0.33	0.027	0.02	<0.1	<0.01	0.3	<0.1	<0.05	2	<0.5	<0.2
1389082	Soil	2	7	0.03	20	0.025	<1	0.26	0.016	0.01	<0.1	0.06	0.5	<0.1	<0.05	1	<0.5	<0.2
1389112	Soil	84	47	0.61	176	0.063	1	2.51	0.024	0.11	0.3	0.04	5.4	0.2	<0.05	8	<0.5	<0.2
1389102	Soil	24	30	0.43	115	0.050	1	1.59	0.016	0.08	0.5	0.02	3.0	0.2	<0.05	7	<0.5	<0.2
1389091	Soil	9	25	0.34	91	0.044	1	1.12	0.017	0.05	0.2	0.04	1.7	0.1	<0.05	5	<0.5	<0.2
1389096	Soil	20	21	0.28	78	0.046	1	1.10	0.019	0.06	0.3	0.04	2.2	0.1	<0.05	5	<0.5	<0.2
1389106	Soil	15	32	0.44	110	0.062	<1	1.40	0.019	0.07	0.6	0.02	2.4	0.2	<0.05	5	<0.5	<0.2
1389109	Soil	5	23	0.27	82	0.048	<1	1.24	0.019	0.03	0.2	0.02	1.4	0.1	<0.05	5	<0.5	<0.2
1389098	Soil	35	41	0.55	140	0.057	1	2.03	0.014	0.11	0.4	0.07	5.2	0.2	<0.05	7	<0.5	<0.2
1389097	Soil	18	34	0.49	88	0.057	<1	1.58	0.009	0.09	0.4	0.02	2.9	0.2	<0.05	6	<0.5	<0.2
1389110	Soil	121	37	0.52	175	0.051	2	2.04	0.025	0.09	0.4	0.08	4.7	0.1	0.12	6	<0.5	<0.2
1389093	Soil	10	21	0.29	81	0.045	<1	1.08	0.016	0.05	0.2	0.03	1.6	0.1	<0.05	5	<0.5	<0.2
1389092	Soil	11	12	0.12	87	0.025	<1	0.59	0.014	0.03	0.2	0.04	0.8	<0.1	<0.05	2	<0.5	<0.2
1389099	Soil	14	13	0.15	67	0.034	<1	0.63	0.021	0.04	0.1	0.03	1.4	<0.1	<0.05	3	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1389090	Soil	1.0	16.2	17.3	60	<0.1	17.4	9.7	585	1.98	6.9	14.9	2.1	12.2	16	0.2	0.3	2.0	52	0.22	0.055
1389103	Soil	1.0	13.8	12.1	45	0.1	13.2	6.9	258	1.75	4.4	3.3	2.3	8.9	19	0.1	0.2	0.5	47	0.13	0.028
1389094	Soil	1.1	20.4	17.9	53	0.2	15.4	8.6	451	1.64	4.2	13.6	2.9	5.0	23	0.2	0.3	1.4	46	0.32	0.051
1389100	Soil	1.1	17.4	10.0	40	0.2	10.5	7.0	605	1.41	3.1	11.6	1.4	4.7	22	0.1	0.2	0.4	44	0.24	0.044
1304445	Soil	1.3	37.1	10.4	80	0.5	29.3	15.8	1083	2.42	49.7	0.8	13.2	1.2	26	0.4	0.7	0.1	59	0.48	0.088
1304446	Soil	1.5	40.3	14.8	93	0.5	37.6	17.0	772	2.72	54.6	1.0	16.9	2.0	29	0.2	0.8	0.2	63	0.49	0.082
1389108	Soil	1.9	17.9	19.6	80	0.1	19.8	14.2	531	3.29	6.9	7.4	2.3	12.4	53	0.1	0.2	0.8	83	0.63	0.083
1389105	Soil	1.3	23.2	17.4	58	0.3	16.6	8.5	376	2.15	5.4	7.1	2.5	5.5	28	0.2	0.2	0.5	60	0.23	0.053
1304448	Soil	1.2	24.8	11.6	85	0.4	27.9	14.2	591	2.28	30.7	0.8	9.3	1.3	29	0.2	0.5	0.2	60	0.44	0.075
1304447	Soil	1.0	25.4	11.5	75	0.3	26.7	9.6	201	2.26	35.1	0.7	25.3	1.5	21	0.2	0.5	0.2	54	0.32	0.060
1304442	Soil	1.1	29.5	5.9	38	0.3	16.0	6.0	170	1.65	28.4	0.5	19.3	0.2	24	0.1	0.6	<0.1	50	0.49	0.057
1389104	Soil	1.3	21.3	15.3	63	0.2	16.8	9.5	512	2.13	5.7	7.0	2.0	9.8	29	0.2	0.3	0.7	57	0.27	0.047
1304452	Soil	0.5	8.6	7.1	17	0.4	4.5	4.9	312	1.00	15.4	0.3	4.1	0.1	11	<0.1	0.2	<0.1	30	0.12	0.054
1304450	Soil	0.8	17.7	13.2	62	0.6	19.3	7.8	272	1.93	23.5	0.5	6.7	0.8	17	0.1	0.6	0.1	43	0.15	0.050
1304443	Soil	0.7	22.1	4.2	34	0.3	9.7	8.0	331	1.33	28.6	0.5	5.5	0.5	20	<0.1	0.4	<0.1	30	0.29	0.068
1389086	Soil	0.5	10.6	7.1	21	<0.1	5.1	3.8	168	1.12	2.4	3.6	1.5	3.4	10	0.1	0.1	0.2	28	0.07	0.014
1304449	Soil	1.3	24.8	16.0	82	0.8	21.6	11.5	764	2.22	83.6	0.7	20.8	1.1	32	0.8	0.9	0.1	40	0.38	0.083
1304451	Rock Pulp	2.4	22.8	2.3	37	0.3	20.5	9.1	368	2.17	4.0	0.3	<0.5	0.8	33	0.2	0.3	<0.1	52	0.69	0.054
1304444	Soil	1.3	33.8	12.1	84	0.4	32.0	12.0	660	2.69	51.9	0.8	49.9	1.9	28	0.4	0.9	0.1	49	0.42	0.086
1389111	Soil	2.0	24.4	15.9	58	0.2	15.8	7.2	310	2.41	9.5	12.7	1.6	13.5	26	0.4	0.3	0.6	56	0.24	0.043
1304456	Soil	0.4	40.2	3.9	45	0.2	21.7	7.4	239	1.68	14.0	1.3	3.4	0.6	81	<0.1	0.4	0.3	33	1.82	0.080
1304470	Soil	1.0	29.1	5.3	34	0.3	21.9	8.4	194	1.83	7.4	0.4	4.0	1.2	16	0.2	<0.1	0.4	47	0.20	0.041
1304468	Soil	2.1	89.7	13.6	78	0.7	54.4	16.9	412	4.23	16.8	0.8	0.8	3.1	24	0.3	0.4	2.6	74	0.19	0.052
1304464	Soil	0.2	11.8	1.5	13	0.3	2.9	2.2	56	0.82	2.0	0.2	1.9	0.1	9	0.1	0.1	<0.1	22	0.06	0.019
1304458	Soil	5.1	59.3	6.7	21	1.3	27.9	11.7	287	8.36	365.3	3.5	15.4	1.4	93	0.7	1.4	0.8	117	1.54	0.111
1304469	Soil	1.6	71.1	10.1	68	1.3	39.9	12.5	310	3.21	25.5	1.0	2.6	2.0	26	0.5	0.4	2.2	64	0.28	0.050
1304467	Soil	1.2	25.8	5.5	41	1.0	17.1	5.8	155	1.51	9.1	0.4	<0.5	0.3	23	1.0	0.3	1.3	33	0.24	0.049
1304466	Soil	0.9	22.6	5.1	28	0.5	11.4	5.2	136	1.44	8.9	0.4	1.9	0.9	12	0.5	0.3	0.4	35	0.08	0.026
1304455	Soil	1.4	24.2	22.9	84	1.1	23.9	9.5	248	2.49	45.1	1.0	14.8	1.3	22	0.2	1.0	0.4	54	0.19	0.074
1304454	Soil	0.7	12.4	6.8	38	0.5	9.3	10.2	490	1.45	18.9	0.4	<0.5	0.2	11	0.2	0.3	0.5	35	0.07	0.038

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 24, 2012

CERTIFICATE OF ANALYSIS WHI12000599.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1389090	Soil	11	24	0.35	84	0.054	1	1.22	0.014	0.05	0.4	0.03	2.3	<0.1	<0.05	4	<0.5	<0.2
1389103	Soil	11	22	0.32	77	0.051	<1	1.12	0.019	0.05	0.3	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1389094	Soil	16	22	0.31	101	0.045	1	1.16	0.019	0.05	0.3	0.03	2.0	0.1	<0.05	5	<0.5	<0.2
1389100	Soil	19	20	0.21	77	0.036	<1	0.86	0.024	0.05	0.2	0.02	1.8	<0.1	<0.05	4	<0.5	<0.2
1304445	Soil	9	34	0.47	159	0.049	1	1.23	0.016	0.06	0.1	0.03	2.4	<0.1	<0.05	5	<0.5	<0.2
1304446	Soil	12	44	0.61	183	0.054	1	1.54	0.013	0.08	0.1	0.04	3.4	0.1	<0.05	5	<0.5	<0.2
1389108	Soil	17	47	1.02	163	0.099	1	2.01	0.065	0.27	0.4	0.02	4.0	0.2	<0.05	7	<0.5	<0.2
1389105	Soil	25	27	0.35	113	0.050	<1	1.33	0.020	0.06	0.3	0.03	2.5	0.1	<0.05	5	<0.5	<0.2
1304448	Soil	9	41	0.57	170	0.053	1	1.42	0.015	0.06	0.1	0.03	3.0	0.1	<0.05	5	0.5	<0.2
1304447	Soil	8	35	0.51	136	0.050	<1	1.20	0.013	0.06	<0.1	0.02	2.5	0.1	<0.05	5	0.6	<0.2
1304442	Soil	5	19	0.22	108	0.038	1	0.68	0.017	0.04	<0.1	0.02	1.2	<0.1	<0.05	3	<0.5	<0.2
1389104	Soil	24	28	0.39	118	0.052	<1	1.46	0.019	0.07	0.5	0.04	2.7	0.1	<0.05	6	<0.5	<0.2
1304452	Soil	2	8	0.11	41	0.030	1	0.35	0.025	0.03	<0.1	0.01	0.8	<0.1	<0.05	2	0.6	<0.2
1304450	Soil	6	24	0.49	104	0.044	<1	1.13	0.019	0.06	<0.1	0.03	2.5	<0.1	<0.05	5	0.6	<0.2
1304443	Soil	5	10	0.16	79	0.034	1	0.62	0.027	0.03	<0.1	<0.01	1.5	<0.1	0.05	3	0.6	<0.2
1389086	Soil	6	8	0.11	37	0.034	<1	0.76	0.025	0.03	<0.1	<0.01	1.1	<0.1	<0.05	2	<0.5	<0.2
1304449	Soil	9	25	0.38	229	0.028	<1	1.11	0.011	0.07	<0.1	0.03	2.4	<0.1	0.08	4	0.8	<0.2
1304451	Rock Pulp	3	27	0.66	82	0.085	2	1.24	0.060	0.11	12.6	0.01	4.1	<0.1	<0.05	5	<0.5	<0.2
1304444	Soil	10	37	0.56	162	0.057	<1	1.32	0.013	0.09	0.4	<0.01	3.0	<0.1	<0.05	5	0.7	<0.2
1389111	Soil	44	24	0.36	117	0.061	1	1.48	0.017	0.08	0.9	0.01	3.1	0.1	<0.05	6	<0.5	<0.2
1304456	Soil	6	23	0.30	134	0.036	3	0.80	0.022	0.07	<0.1	0.04	1.9	<0.1	0.14	3	0.9	<0.2
1304470	Soil	5	21	0.31	54	0.073	<1	0.78	0.030	0.06	0.2	<0.01	1.9	<0.1	<0.05	4	<0.5	<0.2
1304468	Soil	11	52	0.69	106	0.087	<1	1.93	0.017	0.10	2.3	0.01	4.1	0.2	0.08	7	1.1	0.2
1304464	Soil	2	4	0.05	24	0.032	<1	0.46	0.024	0.03	<0.1	0.01	0.6	<0.1	<0.05	2	<0.5	<0.2
1304458	Soil	13	25	0.16	195	0.022	2	0.79	0.010	0.04	0.3	0.11	4.8	<0.1	0.20	2	2.6	0.6
1304469	Soil	11	39	0.50	110	0.057	<1	1.55	0.019	0.09	0.7	0.04	4.1	0.1	0.05	6	0.5	0.3
1304467	Soil	4	16	0.21	59	0.035	2	0.57	0.016	0.06	0.3	0.02	1.2	<0.1	0.07	3	<0.5	<0.2
1304466	Soil	4	11	0.13	61	0.047	<1	0.54	0.022	0.05	<0.1	0.02	1.1	<0.1	<0.05	4	0.6	<0.2
1304455	Soil	9	40	0.56	125	0.055	<1	1.58	0.011	0.09	0.1	0.11	3.2	0.2	0.06	6	1.1	<0.2
1304454	Soil	5	14	0.20	71	0.029	<1	0.64	0.020	0.05	<0.1	0.04	1.0	<0.1	<0.05	3	<0.5	0.3

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Project: PLU
Report Date: August 24, 2012

CERTIFICATE OF ANALYSIS WHI12000599.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1304471	Soil	2.5	46.6	18.3	73	0.8	33.7	18.2	420	4.11	84.2	0.5	2.5	1.6	48	0.3	0.3	0.5	86	0.44	0.062
1304463	Soil	0.3	8.1	1.2	12	0.4	1.6	1.8	40	0.73	1.2	0.2	<0.5	<0.1	17	0.3	<0.1	<0.1	20	0.14	0.031
1304459	Soil	0.6	14.6	3.1	22	0.3	9.2	3.2	93	1.14	2.8	0.4	0.6	0.4	18	0.1	0.1	0.3	31	0.37	0.025
1304453	Soil	1.2	16.9	18.0	88	0.9	21.9	11.2	325	2.48	52.8	0.7	12.8	0.6	19	0.1	0.8	0.3	49	0.15	0.053
1304457	Soil	1.3	35.1	4.4	39	0.3	26.2	15.6	1602	3.34	25.7	1.6	1.5	0.8	79	0.4	0.4	0.2	34	1.65	0.073
1304465	Soil	1.2	25.7	6.5	45	0.5	18.0	8.0	210	2.18	28.1	0.6	4.2	1.6	21	0.2	0.4	1.1	46	0.16	0.044
1391305	Soil	0.9	26.2	9.5	71	0.1	31.2	12.0	435	2.56	18.1	0.8	2.0	3.1	13	0.4	0.8	0.1	56	0.18	0.044
1391306	Soil	1.0	25.3	11.9	76	0.2	31.6	11.7	437	2.54	21.5	0.9	3.1	3.2	11	0.2	0.9	0.1	51	0.12	0.037
1391314	Soil	2.8	44.6	11.1	135	0.4	44.3	14.3	544	3.14	19.4	1.6	6.7	3.2	27	1.2	1.7	0.1	70	0.26	0.126
1304460	Soil	0.2	6.1	1.1	11	0.2	2.3	1.6	37	0.64	1.2	0.1	<0.5	0.2	6	<0.1	<0.1	0.1	17	0.03	0.010
1391304	Soil	1.2	27.8	11.7	68	0.2	27.9	15.5	648	2.67	17.1	0.8	4.4	2.1	10	0.4	0.9	0.1	50	0.10	0.054
1391308	Soil	1.1	30.2	12.0	66	0.1	30.7	10.4	332	2.94	21.2	0.7	<0.5	3.3	13	0.4	1.2	0.1	57	0.18	0.054
1391313	Soil	5.1	38.9	33.4	205	0.1	34.4	8.3	368	3.03	28.8	1.2	2.5	0.9	23	0.7	2.2	0.3	77	0.28	0.118
1304461	Soil	2.2	22.0	10.9	64	0.6	19.8	7.1	172	3.25	12.3	0.4	0.7	1.6	19	0.8	0.7	0.8	80	0.15	0.037
1391307	Soil	0.8	22.0	18.8	99	0.1	23.0	6.4	333	2.22	18.0	1.3	4.7	3.6	13	0.2	0.8	0.1	41	0.20	0.065
1391309	Soil	1.0	29.9	13.5	76	0.1	34.6	12.8	425	2.84	31.7	0.8	2.5	3.5	13	0.3	1.1	0.1	54	0.13	0.044
1391310	Soil	1.1	28.1	17.1	109	0.1	37.5	13.4	581	4.32	39.3	1.2	<0.5	1.5	27	0.2	1.2	0.2	70	0.38	0.102
1304462	Soil	0.4	14.5	2.0	21	0.6	4.3	2.1	52	0.78	1.6	0.2	<0.5	0.1	9	0.4	0.1	<0.1	18	0.05	0.035
1391326	Soil	0.3	77.4	5.1	49	<0.1	113.7	27.5	913	3.10	5.5	0.8	2.4	1.3	46	0.2	0.4	<0.1	64	1.06	0.101
1391311	Soil	3.5	21.8	16.2	50	0.1	15.2	5.3	156	2.02	12.1	0.5	4.5	0.6	9	<0.1	0.8	0.2	73	0.07	0.024
1391312	Soil	2.7	43.1	36.2	131	<0.1	49.5	20.5	707	3.58	20.1	1.0	3.1	2.6	14	1.2	1.3	0.2	96	0.18	0.070
1391303	Soil	0.9	32.3	6.8	77	0.2	34.0	11.4	354	2.72	25.9	1.1	1.9	2.1	23	0.2	1.2	<0.1	56	0.29	0.082
1391321	Soil	0.4	36.0	7.3	51	0.1	41.8	15.6	452	2.74	8.4	0.6	2.0	2.1	101	0.3	1.2	0.1	50	3.42	0.171
1391323	Soil	0.4	43.1	7.6	48	0.1	41.5	15.7	321	2.94	5.1	1.0	1.0	1.5	49	0.2	0.5	0.2	57	1.02	0.072
1391320	Soil	0.5	38.8	9.3	69	<0.1	85.4	20.5	522	3.55	5.2	0.7	1.2	3.6	24	0.2	1.1	0.1	80	0.60	0.064
1391325	Soil	0.3	59.0	6.1	56	<0.1	78.1	24.1	425	3.24	5.3	0.6	2.5	1.6	43	0.1	0.5	<0.1	71	1.10	0.100
1391331	Soil	0.6	52.0	5.7	66	0.1	43.6	14.7	287	1.93	5.7	2.2	2.4	1.0	77	0.3	0.7	<0.1	43	1.78	0.101
1391324	Soil	0.5	55.1	4.7	63	<0.1	95.5	21.4	282	3.48	5.1	0.7	1.3	1.2	50	0.2	0.6	<0.1	87	1.57	0.077
1391318	Soil	1.4	41.7	9.9	70	<0.1	58.2	20.8	517	3.68	6.7	0.6	3.0	2.5	25	0.2	0.4	0.2	89	0.37	0.068
1391327	Soil	0.6	64.8	5.3	50	0.2	101.7	27.3	400	2.94	5.6	0.4	3.1	1.1	48	0.1	0.8	<0.1	56	1.11	0.094

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1304471	Soil	8	60	1.17	116	0.135	<1	2.49	0.069	0.13	0.2	<0.01	3.7	0.1	<0.05	10	0.6	<0.2
1304463	Soil	2	3	0.06	37	0.032	<1	0.61	0.028	0.03	<0.1	<0.01	0.5	<0.1	<0.05	2	<0.5	<0.2
1304459	Soil	3	8	0.13	60	0.047	<1	0.52	0.029	0.05	<0.1	0.04	1.1	<0.1	<0.05	3	<0.5	<0.2
1304453	Soil	10	35	0.56	176	0.031	<1	1.55	0.012	0.08	<0.1	0.05	2.5	0.2	0.05	6	<0.5	<0.2
1304457	Soil	7	27	0.31	228	0.035	3	0.87	0.023	0.07	0.1	0.03	2.5	0.1	0.15	3	<0.5	<0.2
1304465	Soil	8	22	0.38	109	0.071	1	1.32	0.025	0.10	<0.1	0.01	2.3	0.1	<0.05	5	<0.5	<0.2
1391305	Soil	11	33	0.50	71	0.087	2	1.50	0.010	0.08	0.1	0.01	3.3	<0.1	<0.05	4	<0.5	<0.2
1391306	Soil	14	29	0.43	86	0.070	<1	1.44	0.010	0.07	0.2	<0.01	3.1	0.1	<0.05	4	<0.5	<0.2
1391314	Soil	15	40	0.50	355	0.079	2	2.38	0.010	0.08	0.2	0.05	4.2	0.1	0.07	5	1.0	<0.2
1304460	Soil	1	3	0.05	19	0.030	<1	0.25	0.027	0.03	<0.1	0.01	0.3	<0.1	<0.05	2	<0.5	<0.2
1391304	Soil	9	33	0.50	65	0.065	2	1.75	0.008	0.07	0.1	0.04	2.9	<0.1	<0.05	4	<0.5	<0.2
1391308	Soil	13	32	0.51	87	0.065	1	1.77	0.008	0.06	0.1	0.04	3.3	0.1	<0.05	5	<0.5	<0.2
1391313	Soil	21	30	0.41	252	0.014	<1	1.58	0.006	0.07	0.2	0.03	1.8	0.1	<0.05	8	1.1	<0.2
1304461	Soil	7	26	0.29	105	0.050	<1	1.23	0.009	0.06	0.1	0.02	2.1	<0.1	<0.05	7	<0.5	<0.2
1391307	Soil	25	26	0.37	77	0.056	<1	1.14	0.007	0.08	<0.1	0.02	2.7	0.1	<0.05	3	<0.5	<0.2
1391309	Soil	14	34	0.51	83	0.065	1	1.67	0.008	0.09	<0.1	0.03	3.3	<0.1	<0.05	5	0.7	<0.2
1391310	Soil	17	47	0.71	207	0.035	1	2.31	0.007	0.09	0.1	0.04	5.4	0.1	0.07	7	<0.5	<0.2
1304462	Soil	2	5	0.06	23	0.028	<1	0.61	0.019	0.04	<0.1	0.03	0.6	<0.1	<0.05	3	<0.5	<0.2
1391326	Soil	9	89	1.02	244	0.114	1	1.44	0.013	0.10	0.1	0.03	3.8	0.1	<0.05	5	<0.5	<0.2
1391311	Soil	8	20	0.21	73	0.038	<1	0.95	0.004	0.03	<0.1	0.03	1.3	0.1	<0.05	7	<0.5	<0.2
1391312	Soil	12	46	0.66	352	0.093	1	1.98	0.007	0.05	0.2	0.03	3.8	0.1	<0.05	6	0.9	<0.2
1391303	Soil	12	37	0.46	135	0.060	<1	1.17	0.009	0.06	<0.1	0.01	3.3	<0.1	<0.05	4	<0.5	<0.2
1391321	Soil	17	38	0.76	131	0.081	<1	1.27	0.016	0.17	<0.1	0.03	3.8	0.2	0.06	4	0.6	<0.2
1391323	Soil	12	43	0.84	157	0.095	<1	1.70	0.012	0.08	0.1	0.05	4.0	0.2	0.09	5	<0.5	<0.2
1391320	Soil	13	87	1.20	234	0.167	1	2.08	0.020	0.27	<0.1	0.01	5.3	0.2	<0.05	7	<0.5	<0.2
1391325	Soil	11	84	1.13	210	0.132	<1	1.66	0.014	0.09	<0.1	0.03	4.9	0.1	0.05	6	<0.5	<0.2
1391331	Soil	7	33	0.43	233	0.042	3	0.80	0.012	0.05	<0.1	0.02	2.4	<0.1	0.12	3	0.5	<0.2
1391324	Soil	9	118	1.57	216	0.109	<1	1.98	0.013	0.18	<0.1	0.02	5.9	0.1	<0.05	7	<0.5	<0.2
1391318	Soil	11	59	1.13	217	0.148	<1	1.99	0.009	0.21	0.2	0.01	4.7	0.2	<0.05	9	<0.5	<0.2
1391327	Soil	9	61	0.74	192	0.085	2	1.11	0.017	0.11	0.1	0.02	3.6	0.1	0.07	4	<0.5	<0.2

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600 - 666 Burrard St.
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Project: PLU
Report Date: August 24, 2012

CERTIFICATE OF ANALYSIS WHI12000599.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1391330	Soil	0.7	53.7	8.5	50	0.1	47.7	16.4	337	3.08	10.3	0.8	1.0	1.8	46	0.3	0.6	0.1	50	1.04	0.101
1391316	Soil	2.3	33.9	10.3	89	0.1	32.3	10.1	347	3.46	10.4	0.7	1.6	2.9	22	0.2	0.8	0.2	84	0.27	0.052
1391319	Soil	0.4	44.6	6.7	74	<0.1	47.3	20.7	591	4.07	3.3	0.7	1.8	3.5	28	0.2	0.3	<0.1	91	0.88	0.145
1391328	Soil	0.3	52.5	5.8	44	<0.1	81.1	23.0	272	2.58	3.9	0.3	2.3	1.6	42	0.1	0.4	<0.1	47	0.96	0.110
1391322	Soil	0.5	37.6	6.8	50	0.1	40.1	15.1	354	2.79	5.1	0.5	1.8	2.6	96	0.1	0.5	0.1	53	2.78	0.094
1391315	Soil	2.5	49.5	8.3	115	0.5	46.1	12.5	350	2.97	12.4	1.4	3.0	3.0	29	1.3	1.6	0.1	76	0.39	0.143
1391317	Soil	1.2	40.4	7.7	100	0.5	45.7	13.5	427	4.03	4.4	1.6	3.9	5.2	29	0.3	0.4	0.2	74	0.56	0.106
1391329	Soil	1.3	64.1	9.8	76	0.1	75.1	21.4	389	3.42	15.1	0.6	2.6	3.1	74	0.3	1.3	0.1	48	1.66	0.103
1304934	Soil	0.9	28.8	10.3	80	<0.1	33.8	15.0	538	4.12	96.5	0.9	8.9	5.0	19	<0.1	2.7	0.2	69	0.40	0.074
1304936	Soil	1.5	38.8	10.9	83	0.3	37.5	14.8	549	4.05	74.2	1.7	16.5	6.6	50	<0.1	1.9	0.2	63	0.81	0.053
1391335	Soil	0.5	71.2	6.0	117	0.1	39.3	10.0	204	1.86	1.7	2.4	2.4	3.0	49	0.6	0.6	0.1	72	1.21	0.089
1391332	Soil	1.5	79.5	8.3	114	0.3	43.8	16.4	681	3.86	14.7	2.1	1.6	1.7	103	1.9	1.1	0.1	74	2.29	0.105
1304933	Soil	1.2	28.0	6.1	85	<0.1	27.1	20.5	542	4.48	24.5	0.6	1.0	3.2	30	<0.1	1.1	<0.1	76	0.91	0.255
1304937	Soil	0.7	52.1	10.1	56	0.3	39.6	18.2	739	3.22	12.4	1.9	3.0	2.5	66	<0.1	0.6	0.2	63	1.47	0.057
1391336	Soil	0.7	34.1	5.6	88	<0.1	34.3	10.4	140	1.85	2.7	1.1	1.7	2.4	24	0.3	0.5	<0.1	59	0.56	0.076
1391333	Soil	3.6	43.2	22.0	183	0.2	35.4	10.4	214	3.73	22.7	0.8	1.9	4.4	36	0.8	0.9	0.2	62	0.77	0.107
1304931	Soil	1.0	31.7	9.7	68	0.1	27.6	12.2	456	2.94	106.3	0.8	15.7	2.7	24	0.2	2.9	0.1	50	0.70	0.053
1304929	Soil	1.7	44.2	15.6	70	0.1	36.1	19.0	1014	3.84	148.8	1.2	8.7	5.8	20	<0.1	2.8	0.2	60	0.31	0.033
1304939	Soil	1.1	42.6	9.4	62	<0.1	45.7	17.6	518	3.52	10.8	1.1	3.0	5.2	32	<0.1	0.6	0.2	72	0.49	0.039
1391334	Soil	1.7	72.4	11.4	136	0.3	52.4	13.5	557	3.69	10.4	3.1	3.1	3.4	57	1.3	1.3	0.2	63	1.22	0.118
1304932	Soil	2.1	29.9	13.0	68	<0.1	35.1	16.6	729	3.82	85.7	0.8	2.6	4.2	17	0.1	2.4	0.2	69	0.26	0.045
1304930	Soil	1.1	29.6	15.3	68	0.2	28.9	12.5	449	3.23	68.1	1.1	8.0	5.1	20	<0.1	3.5	0.1	41	0.52	0.056
1304940	Soil	1.0	46.0	8.3	67	0.3	33.8	13.2	551	2.45	36.9	2.9	14.2	1.9	49	0.4	1.5	0.1	48	1.62	0.061
1304935	Soil	1.0	40.7	12.0	85	<0.1	56.1	19.1	799	4.84	26.7	1.1	8.4	6.0	67	<0.1	1.2	0.2	93	1.13	0.038
1304925	Soil	1.3	41.9	15.6	98	0.2	44.7	24.6	1246	4.53	271.9	1.6	81.8	11.3	18	0.1	5.6	0.3	34	0.41	0.080
1304914	Soil	0.9	53.2	5.8	71	0.2	53.3	17.6	444	2.50	6.9	1.3	7.0	1.6	76	0.3	0.9	0.1	51	1.48	0.109
1304924	Soil	1.6	33.8	11.6	69	0.1	28.0	15.2	499	3.60	87.1	0.7	5.5	3.9	22	0.1	1.9	0.3	65	0.27	0.047
1304938	Soil	1.4	31.8	9.9	64	0.1	32.9	13.9	286	3.48	10.4	0.6	<0.5	3.1	23	0.1	0.7	0.2	70	0.20	0.030
1304927	Soil	1.3	36.2	11.3	115	0.1	39.2	17.3	641	4.65	120.8	1.4	43.6	5.1	24	<0.1	5.4	0.2	74	0.43	0.115
1304922	Soil	1.0	34.4	9.2	71	0.2	40.6	14.4	515	3.81	164.2	1.7	39.0	4.8	36	<0.1	3.0	0.2	64	0.73	0.087

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Project: PLU
Report Date: August 24, 2012

CERTIFICATE OF ANALYSIS WHI12000599.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1391330	Soil	9	42	0.54	170	0.064	<1	0.99	0.013	0.08	<0.1	0.02	3.3	<0.1	0.08	4	0.5	<0.2
1391316	Soil	9	43	0.86	265	0.157	<1	1.59	0.008	0.16	0.2	0.01	3.6	0.1	0.07	7	0.7	<0.2
1391319	Soil	13	56	1.63	365	0.229	<1	2.40	0.018	0.46	0.1	0.01	6.3	0.2	0.05	10	<0.5	<0.2
1391328	Soil	9	58	0.73	131	0.085	<1	1.12	0.016	0.10	0.1	0.02	3.3	<0.1	<0.05	4	<0.5	<0.2
1391322	Soil	14	39	0.88	185	0.117	<1	1.48	0.018	0.19	<0.1	0.02	4.3	0.2	<0.05	5	<0.5	<0.2
1391315	Soil	12	37	0.67	404	0.097	<1	1.63	0.010	0.14	0.2	0.02	3.4	0.1	0.05	5	1.1	<0.2
1391317	Soil	20	58	1.02	312	0.183	<1	2.19	0.015	0.35	0.1	0.02	7.0	0.2	0.09	9	<0.5	<0.2
1391329	Soil	12	47	0.66	162	0.085	<1	1.11	0.013	0.15	0.1	0.02	3.9	0.1	0.05	4	0.7	<0.2
1304934	Soil	17	46	1.21	240	0.169	<1	2.16	0.016	0.50	0.2	0.01	6.5	0.3	<0.05	9	<0.5	<0.2
1304936	Soil	26	53	1.11	257	0.142	<1	2.16	0.046	0.38	0.2	0.02	6.5	0.2	0.21	8	<0.5	<0.2
1391335	Soil	12	50	0.69	172	0.109	1	1.22	0.014	0.15	<0.1	0.02	4.5	0.2	0.13	5	1.1	<0.2
1391332	Soil	10	31	0.49	336	0.052	3	0.95	0.010	0.14	0.1	0.04	2.9	0.2	0.13	3	2.0	<0.2
1304933	Soil	12	27	1.63	248	0.290	<1	2.56	0.026	0.85	0.2	0.02	5.1	0.4	0.07	10	<0.5	<0.2
1304937	Soil	20	51	0.94	216	0.102	<1	1.97	0.031	0.17	0.1	0.04	4.7	0.2	0.09	7	<0.5	<0.2
1391336	Soil	8	38	0.53	112	0.085	<1	1.01	0.010	0.10	0.1	0.01	3.0	0.1	0.08	4	0.5	<0.2
1391333	Soil	14	32	0.43	157	0.038	<1	0.82	0.009	0.12	0.1	0.01	3.3	0.2	0.07	3	0.8	<0.2
1304931	Soil	13	36	0.76	174	0.090	<1	1.42	0.015	0.18	0.1	0.03	3.6	0.1	0.07	6	<0.5	<0.2
1304929	Soil	21	45	0.86	218	0.051	<1	2.01	0.012	0.11	0.1	0.02	5.0	0.1	<0.05	7	<0.5	<0.2
1304939	Soil	18	69	1.10	177	0.164	<1	2.15	0.036	0.34	0.1	0.01	6.0	0.3	0.08	8	<0.5	<0.2
1391334	Soil	15	37	0.51	237	0.052	1	1.04	0.010	0.11	<0.1	0.04	4.0	0.2	0.13	4	1.3	<0.2
1304932	Soil	13	43	0.90	179	0.092	<1	2.09	0.016	0.17	0.3	0.01	4.0	0.1	0.07	8	<0.5	<0.2
1304930	Soil	24	31	0.59	214	0.060	<1	1.21	0.015	0.17	0.1	0.02	4.3	0.1	0.05	5	0.9	<0.2
1304940	Soil	20	38	0.93	212	0.063	2	1.54	0.019	0.18	0.1	0.05	3.7	0.2	0.16	5	0.9	<0.2
1304935	Soil	21	83	1.54	395	0.173	<1	3.45	0.114	0.21	0.3	0.01	9.5	0.3	0.05	13	0.7	<0.2
1304925	Soil	39	26	0.89	328	0.059	1	1.87	0.008	0.30	0.2	0.02	6.0	0.2	<0.05	6	<0.5	<0.2
1304914	Soil	10	66	0.91	221	0.098	3	1.35	0.024	0.11	0.1	0.03	3.3	0.2	0.07	5	0.8	<0.2
1304924	Soil	14	40	0.82	216	0.123	2	1.98	0.015	0.27	0.2	0.01	4.1	0.2	<0.05	7	<0.5	<0.2
1304938	Soil	11	48	0.93	103	0.140	1	2.07	0.021	0.28	0.1	0.01	4.5	0.2	0.08	8	<0.5	<0.2
1304927	Soil	21	54	1.45	395	0.155	<1	2.78	0.015	0.50	0.4	0.02	7.1	0.3	<0.05	10	<0.5	<0.2
1304922	Soil	22	59	1.20	306	0.152	<1	2.18	0.032	0.45	0.1	0.01	6.2	0.3	0.07	8	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1304911	Soil	0.7	71.5	3.2	78	<0.1	139.4	37.2	223	4.96	2.9	0.5	<0.5	0.9	43	<0.1	<0.1	<0.1	123	0.52	0.094
1304913	Soil	0.7	68.9	6.1	65	0.1	68.0	23.0	627	2.95	7.4	1.5	3.6	1.2	98	0.1	0.7	<0.1	55	1.88	0.127
1304928	Soil	1.0	39.5	11.9	92	0.2	39.9	16.6	756	4.39	108.7	1.1	23.1	6.4	44	<0.1	3.2	0.2	79	1.06	0.137
1304926	Soil	1.5	44.5	16.9	107	0.3	48.1	28.4	1271	5.28	243.1	1.6	63.3	9.2	21	<0.1	7.7	0.2	43	0.52	0.121
1304915	Soil	1.6	56.7	9.2	101	0.2	49.7	14.1	536	3.04	27.3	1.9	6.8	3.2	57	0.5	2.6	0.1	64	1.40	0.086
1304923	Soil	1.5	27.7	12.2	84	0.2	35.6	16.3	397	3.87	18.8	0.9	<0.5	4.4	25	0.2	0.7	0.3	83	0.28	0.026
1304912	Soil	0.7	59.8	4.3	50	0.1	57.4	19.0	427	2.59	4.9	0.8	2.3	0.8	81	0.2	0.4	<0.1	55	1.52	0.109
1304918	Soil	1.8	37.3	14.2	73	<0.1	43.8	15.2	447	3.78	16.5	1.1	3.4	5.9	34	0.1	1.4	0.2	81	0.47	0.026
1304917	Soil	1.3	42.6	10.5	72	0.1	67.8	20.9	460	3.87	20.7	0.8	1.3	4.2	27	0.1	1.7	0.2	76	0.44	0.034
1304916	Soil	1.0	53.8	9.3	78	0.2	36.3	9.8	303	2.55	21.4	1.4	3.7	2.7	53	0.4	1.7	0.1	62	1.16	0.078
1391299	Soil	3.6	84.9	11.7	208	0.3	77.5	19.2	834	4.32	37.2	2.2	8.2	5.2	46	0.7	7.6	0.2	102	0.66	0.119
1391302	Soil	3.9	58.1	11.0	229	0.3	63.6	15.3	837	3.37	84.5	1.5	3.9	2.6	28	1.7	9.3	0.2	94	0.27	0.095
1391284	Soil	2.8	51.7	7.5	202	0.5	51.3	8.8	497	2.39	143.3	2.0	63.5	1.3	28	1.0	7.4	0.1	77	0.41	0.092
1304910	Soil	0.5	70.6	2.7	40	0.2	89.5	23.6	315	2.47	2.1	0.2	0.7	0.6	27	<0.1	0.3	<0.1	60	0.79	0.121
1391300	Soil	8.9	311.7	16.8	604	0.8	164.0	20.4	1335	4.14	106.9	5.5	14.5	5.7	54	6.5	28.6	0.2	125	0.57	0.253
1391298	Soil	1.1	91.2	4.9	117	0.5	36.4	8.6	423	1.47	7.5	2.4	0.9	1.0	49	1.5	2.1	<0.1	45	1.16	0.081
1391285	Soil	0.6	13.8	2.4	24	0.2	6.0	2.6	76	0.96	2.7	0.3	0.8	0.1	12	0.3	0.5	<0.1	33	0.13	0.028
1304919	Soil	2.0	50.9	10.9	98	0.1	42.1	12.6	392	3.01	31.7	0.9	1.5	3.3	30	0.4	1.8	0.2	85	0.46	0.090
1391301	Rock Pulp	1.5	449.0	21.9	158	0.3	224.5	77.6	829	15.49	3.0	1.2	30.5	7.2	16	<0.1	0.3	0.2	214	0.27	0.040
1391286	Soil	1.5	38.1	10.3	105	0.4	50.9	17.6	342	3.56	13.5	0.8	2.2	3.8	25	0.8	1.5	0.2	86	0.28	0.059
1391283	Soil	4.2	70.6	15.1	193	0.6	61.4	15.9	1086	3.88	375.9	2.6	135.1	3.4	33	0.8	8.7	0.2	100	0.47	0.115
1304921	Soil	1.5	130.8	13.0	105	0.2	89.1	23.8	819	3.84	23.2	1.4	2.3	3.4	70	0.6	0.9	0.2	82	2.08	0.065
1391271	Soil	1.2	25.2	11.0	93	0.3	28.3	16.8	733	3.67	87.2	1.3	24.4	4.8	31	0.1	1.7	0.2	64	0.60	0.086
1391282	Soil	3.1	82.5	11.0	183	0.5	61.0	11.2	1019	3.04	290.8	2.6	134.7	3.2	30	0.7	10.0	0.2	111	0.60	0.173
1391287	Soil	1.8	23.9	10.1	54	0.1	22.6	9.5	219	3.31	13.9	0.5	<0.5	2.2	21	0.3	1.3	0.2	80	0.16	0.032
1304920	Soil	1.3	100.7	11.7	98	0.6	52.5	17.0	705	2.87	48.1	3.4	5.1	1.4	60	0.8	1.9	0.2	61	1.53	0.099
1391272	Soil	1.2	39.8	9.5	90	0.4	35.9	18.9	986	3.60	78.7	1.9	35.5	5.0	41	0.2	1.7	0.2	66	0.63	0.076
1391288	Soil	1.4	22.6	8.0	40	0.1	15.7	8.2	284	2.16	6.8	0.5	1.1	1.4	23	0.3	0.9	0.2	61	0.28	0.045
1391289	Soil	1.6	40.2	13.4	92	0.1	70.0	16.7	454	4.18	17.9	0.7	0.9	4.6	27	0.5	2.8	0.2	94	0.34	0.035
1391297	Soil	2.6	82.9	11.1	146	0.8	65.1	15.5	643	2.83	47.6	4.4	27.4	3.4	42	1.0	5.0	0.2	72	0.77	0.091

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 24, 2012

CERTIFICATE OF ANALYSIS WHI12000599.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1304911	Soil		8	285	3.77	597	0.396	<1	3.22	0.024	1.45	0.1	<0.01	2.8	0.5	0.15	11	<0.5	<0.2
1304913	Soil		12	88	1.01	205	0.103	2	1.43	0.016	0.07	0.1	0.04	3.5	0.2	0.11	5	<0.5	<0.2
1304928	Soil		27	54	1.61	487	0.196	2	3.03	0.080	0.43	0.3	0.03	9.5	0.3	<0.05	11	0.6	<0.2
1304926	Soil		30	31	1.07	339	0.124	<1	2.10	0.010	0.46	0.1	<0.01	7.3	0.2	<0.05	7	<0.5	<0.2
1304915	Soil		18	53	1.09	293	0.112	2	1.83	0.031	0.30	0.1	0.04	5.3	0.2	0.09	6	<0.5	<0.2
1304923	Soil		13	54	1.07	155	0.167	1	2.38	0.019	0.35	0.1	<0.01	5.7	0.2	0.07	9	<0.5	<0.2
1304912	Soil		8	72	0.88	149	0.098	1	1.17	0.019	0.09	<0.1	0.03	2.6	0.1	0.09	5	<0.5	<0.2
1304918	Soil		16	59	1.01	188	0.135	1	2.35	0.031	0.18	0.2	<0.01	6.8	0.2	<0.05	7	<0.5	<0.2
1304917	Soil		16	96	1.25	192	0.146	1	2.19	0.019	0.37	0.1	0.01	6.0	0.2	<0.05	7	<0.5	<0.2
1304916	Soil		17	36	0.81	313	0.087	2	1.45	0.034	0.20	0.2	0.02	4.1	0.2	0.10	5	0.6	<0.2
1391299	Soil		25	50	1.49	487	0.179	<1	2.48	0.033	0.28	0.3	<0.01	7.5	0.3	0.08	9	0.7	<0.2
1391302	Soil		12	44	0.69	284	0.086	<1	1.72	0.011	0.21	0.3	0.02	3.7	0.2	0.06	6	0.9	<0.2
1391284	Soil		11	28	0.47	357	0.058	1	1.31	0.024	0.09	0.3	0.03	2.8	0.1	0.08	4	<0.5	<0.2
1304910	Soil		6	84	1.19	161	0.149	1	1.20	0.021	0.57	0.1	<0.01	2.1	0.1	0.06	5	<0.5	<0.2
1391300	Soil		31	46	1.55	481	0.062	<1	1.79	0.012	0.14	0.7	0.03	6.5	0.2	0.09	6	1.8	<0.2
1391298	Soil		15	20	0.37	237	0.046	2	0.88	0.022	0.06	0.2	0.05	2.5	0.1	0.11	3	2.1	<0.2
1391285	Soil		4	9	0.10	92	0.036	<1	0.35	0.030	0.03	<0.1	0.02	0.6	<0.1	0.05	2	<0.5	<0.2
1304919	Soil		12	48	0.74	367	0.094	2	1.80	0.020	0.13	0.3	0.03	4.7	0.1	<0.05	6	<0.5	<0.2
1391301	Rock Pulp		18	688	0.14	145	0.178	4	3.72	0.013	0.06	<0.1	0.04	39.0	0.1	<0.05	20	<0.5	<0.2
1391286	Soil		11	46	0.67	312	0.131	2	2.49	0.015	0.09	0.2	0.05	4.6	0.1	0.06	7	<0.5	<0.2
1391283	Soil		15	56	0.83	483	0.079	2	2.03	0.010	0.19	0.2	0.04	4.9	0.2	0.07	7	0.5	<0.2
1304921	Soil		31	76	2.02	329	0.083	2	2.33	0.024	0.09	0.2	0.05	6.4	0.3	0.09	7	1.1	<0.2
1391271	Soil		18	45	1.20	281	0.144	<1	1.93	0.023	0.33	0.2	0.03	6.1	0.3	0.12	7	<0.5	<0.2
1391282	Soil		12	46	1.03	604	0.073	<1	1.49	0.008	0.18	0.2	0.02	3.8	0.2	0.08	5	1.2	<0.2
1391287	Soil		9	35	0.49	155	0.109	1	1.50	0.017	0.08	0.2	<0.01	2.6	<0.1	0.06	7	<0.5	<0.2
1304920	Soil		20	39	0.74	354	0.048	1	1.34	0.027	0.07	0.2	0.05	4.0	0.1	0.13	5	1.5	<0.2
1391272	Soil		27	48	1.18	277	0.149	1	2.14	0.034	0.32	0.2	0.03	7.1	0.3	0.20	8	0.9	<0.2
1391288	Soil		10	24	0.36	160	0.092	<1	0.93	0.024	0.10	0.1	0.02	1.9	<0.1	0.08	5	<0.5	<0.2
1391289	Soil		14	90	1.21	326	0.200	1	2.57	0.016	0.35	0.3	0.02	6.8	0.2	0.07	9	<0.5	<0.2
1391297	Soil		34	40	0.58	350	0.073	2	1.39	0.030	0.11	0.3	0.07	5.1	0.2	0.13	5	2.4	<0.2

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Project: PLU
Report Date: August 24, 2012

CERTIFICATE OF ANALYSIS WHI12000599.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1391292	Soil		1.9	37.1	6.1	73	0.4	25.5	9.6	620	1.77	8.8	0.9	2.3	0.5	19	0.6	2.2	0.3	49	0.32	0.071
1391280	Soil		2.1	40.2	11.1	72	0.3	31.4	11.3	468	3.22	224.2	0.7	51.9	2.4	18	0.2	3.3	0.2	70	0.19	0.047
1391296	Soil		3.4	75.6	11.4	185	0.3	67.2	15.0	532	3.39	18.6	1.6	4.0	4.8	29	1.2	3.4	0.2	107	0.58	0.104
1391281	Soil		2.5	50.5	12.8	84	0.5	43.4	15.5	709	3.77	294.7	1.2	153.7	2.5	22	0.4	4.8	0.2	77	0.27	0.060
1391291	Soil		2.5	39.2	11.8	101	0.7	42.8	21.8	734	3.09	15.6	1.2	3.5	0.9	15	0.3	2.7	0.2	66	0.16	0.089
1391277	Soil		1.4	47.3	11.7	81	0.3	65.6	21.5	413	5.15	326.2	0.8	19.6	3.8	11	0.3	4.5	0.2	106	0.16	0.049
1391278	Soil		3.0	59.9	14.2	103	0.5	66.9	18.8	910	4.40	672.5	1.0	456.9	3.9	23	0.5	12.0	0.2	74	0.27	0.071
1391293	Soil		3.0	53.1	13.1	179	0.4	60.0	19.8	1421	3.43	34.7	1.2	3.5	2.9	22	0.8	7.0	0.2	94	0.36	0.105
1391273	Soil		1.5	35.4	11.0	83	0.2	31.4	15.5	923	3.78	40.6	1.7	24.4	5.9	37	0.1	1.2	0.2	67	0.60	0.076
1391290	Soil		2.0	53.4	11.1	134	0.7	38.0	12.5	541	2.68	30.8	1.4	6.3	1.8	24	1.4	4.5	0.1	73	0.56	0.082
1391279	Soil		2.2	47.3	12.4	95	0.2	48.3	15.9	571	4.53	293.7	0.8	61.0	4.0	19	0.3	5.7	0.2	84	0.19	0.064
1391295	Soil		2.7	59.9	13.8	184	0.4	66.9	18.1	577	3.82	47.5	1.8	5.1	6.6	21	0.9	5.5	0.1	99	0.40	0.074
1304735	Soil		1.5	38.6	8.4	70	0.3	39.2	8.9	299	2.76	20.9	0.8	3.9	1.0	16	0.3	3.5	0.1	63	0.20	0.080
1304728	Soil		2.6	73.3	10.9	162	0.5	46.1	11.3	676	2.63	39.1	1.6	5.3	1.3	23	1.5	9.4	<0.1	71	0.25	0.093
1391294	Soil		2.4	36.0	9.2	103	0.6	41.8	15.6	664	3.03	39.4	0.9	3.4	1.3	25	0.6	2.8	0.1	69	0.75	0.091
1391274	Soil		1.6	38.5	14.8	76	0.1	41.5	19.1	629	4.33	78.5	0.8	11.2	5.3	15	0.3	2.4	0.1	71	0.20	0.049
1304736	Soil		1.7	50.8	10.4	118	0.5	69.8	15.5	741	4.51	329.2	1.1	42.4	3.7	15	0.3	16.8	<0.1	81	0.33	0.137
1304730	Soil		1.7	43.8	10.4	95	0.2	41.4	16.9	774	3.66	121.6	0.9	20.0	1.7	19	0.3	10.2	0.1	78	0.23	0.081
1304744	Soil		3.0	39.6	14.9	79	0.2	26.9	11.3	768	3.75	50.1	0.8	4.1	2.7	17	0.4	2.3	0.1	85	0.19	0.097
1391276	Soil		6.0	63.3	20.7	143	0.8	82.1	26.4	2422	6.05	5178	2.6	999.1	7.1	24	0.4	96.1	0.1	49	0.41	0.150
1304733	Soil		2.4	40.8	11.6	102	0.2	51.2	11.8	402	3.87	35.1	1.0	<0.5	2.8	13	0.2	6.5	0.1	79	0.17	0.071
1304729	Soil		2.1	48.6	8.2	88	0.4	29.5	7.0	312	2.04	39.8	1.1	6.2	0.6	22	0.6	7.2	<0.1	54	0.25	0.074
1304739	Soil		1.6	35.2	8.6	80	0.2	34.5	11.0	451	2.66	78.2	0.8	21.4	1.1	18	0.2	9.9	<0.1	60	0.24	0.085
1391275	Soil		10.7	78.8	24.6	190	0.7	104.0	30.0	3314	7.87	6412	2.5	853.5	8.1	25	0.7	134.4	0.2	63	0.42	0.165
1304741	Soil		2.5	36.9	10.5	55	0.6	16.4	17.9	1748	2.10	42.8	0.9	<0.5	0.9	23	2.5	1.8	0.1	53	0.19	0.057
1304742	Soil		2.4	55.3	12.5	111	1.0	47.6	12.1	567	3.46	53.2	1.4	10.2	2.6	20	0.7	3.3	0.4	93	0.27	0.067
1304743	Soil		1.7	34.3	7.8	53	0.3	19.4	4.4	216	1.80	20.6	0.7	4.4	1.2	16	0.2	1.5	0.2	49	0.19	0.047
1304740	Soil		1.6	58.0	8.3	169	0.9	44.2	10.3	364	2.52	44.3	2.6	14.6	1.1	23	0.6	4.0	0.1	76	0.57	0.135
1304731	Soil		1.5	39.1	8.4	90	0.1	51.1	16.1	648	3.88	92.0	0.8	10.5	1.8	14	0.4	11.6	0.1	79	0.25	0.097
1304734	Soil		1.8	44.7	11.5	114	<0.1	47.0	12.3	450	4.00	16.8	1.0	2.2	3.3	11	0.4	5.3	0.1	76	0.20	0.092

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1391292	Soil	6	25	0.33	124	0.035	4	0.93	0.024	0.06	0.1	0.06	1.6	<0.1	0.06	4	<0.5	<0.2
1391280	Soil	8	34	0.50	169	0.076	2	1.75	0.014	0.09	0.2	0.03	2.9	0.1	<0.05	7	0.5	<0.2
1391296	Soil	18	54	0.85	2228	0.122	3	2.23	0.021	0.18	0.3	0.02	5.5	0.2	<0.05	8	1.0	<0.2
1391281	Soil	10	41	0.57	297	0.078	2	1.98	0.014	0.14	0.2	0.05	4.0	0.1	<0.05	7	<0.5	<0.2
1391291	Soil	9	53	0.70	233	0.039	3	2.11	0.013	0.19	0.1	0.06	3.6	0.3	<0.05	7	<0.5	<0.2
1391277	Soil	9	67	0.87	237	0.105	3	3.14	0.010	0.14	0.2	0.05	7.7	0.2	<0.05	9	<0.5	<0.2
1391278	Soil	14	55	0.76	213	0.055	2	2.30	0.010	0.11	0.2	0.04	5.6	0.1	<0.05	7	0.7	<0.2
1391293	Soil	14	59	1.01	239	0.049	2	1.85	0.013	0.09	0.2	0.05	5.0	0.1	<0.05	6	<0.5	<0.2
1391273	Soil	27	48	1.32	268	0.143	2	2.60	0.034	0.44	0.2	0.04	7.8	0.3	0.14	10	<0.5	<0.2
1391290	Soil	12	36	0.55	353	0.053	2	1.43	0.019	0.12	0.1	0.03	3.8	0.1	<0.05	5	<0.5	<0.2
1391279	Soil	11	50	0.72	202	0.090	2	2.44	0.009	0.11	0.2	0.03	4.8	0.1	<0.05	8	0.6	<0.2
1391295	Soil	29	64	1.22	250	0.131	2	2.34	0.017	0.29	0.3	0.03	8.1	0.2	<0.05	8	0.9	<0.2
1304735	Soil	7	47	0.52	196	0.061	2	1.42	0.018	0.24	<0.1	0.03	3.0	0.2	<0.05	6	<0.5	<0.2
1304728	Soil	14	32	0.60	213	0.052	2	1.45	0.019	0.12	0.2	0.04	3.1	0.2	<0.05	6	0.6	<0.2
1391294	Soil	11	46	0.60	229	0.050	2	1.86	0.016	0.15	0.1	0.03	4.0	0.2	<0.05	6	1.7	<0.2
1391274	Soil	13	49	0.83	167	0.128	2	2.99	0.015	0.20	0.2	0.04	5.4	0.2	<0.05	8	<0.5	<0.2
1304736	Soil	16	62	0.74	206	0.062	1	1.71	0.008	0.28	0.2	0.03	6.8	0.2	<0.05	6	<0.5	<0.2
1304730	Soil	11	49	0.67	187	0.060	2	1.65	0.010	0.15	0.1	0.03	4.1	0.1	<0.05	7	<0.5	<0.2
1304744	Soil	10	35	0.46	143	0.099	2	1.58	0.009	0.14	0.2	0.02	3.0	0.1	<0.05	8	0.6	<0.2
1391276	Soil	34	33	0.35	429	0.011	2	1.41	0.006	0.10	0.3	0.03	8.3	0.3	<0.05	3	0.6	<0.2
1304733	Soil	12	57	0.65	196	0.075	1	1.75	0.010	0.23	<0.1	0.01	3.8	0.2	<0.05	7	<0.5	<0.2
1304729	Soil	8	25	0.35	146	0.038	2	1.10	0.019	0.09	0.2	0.04	2.0	0.1	<0.05	5	0.5	<0.2
1304739	Soil	9	37	0.49	172	0.054	1	1.26	0.014	0.12	0.1	0.03	3.2	0.1	<0.05	5	<0.5	<0.2
1391275	Soil	40	43	0.30	472	0.008	1	1.47	0.006	0.09	0.6	0.04	11.2	0.3	<0.05	4	1.0	<0.2
1304741	Soil	9	21	0.24	170	0.051	1	1.23	0.018	0.07	0.1	0.04	1.7	0.1	<0.05	7	<0.5	<0.2
1304742	Soil	13	51	0.70	295	0.088	2	2.02	0.013	0.17	0.2	0.04	4.6	0.2	<0.05	7	<0.5	<0.2
1304743	Soil	8	22	0.30	175	0.063	1	0.86	0.018	0.12	0.1	0.02	2.0	<0.1	<0.05	5	<0.5	<0.2
1304740	Soil	13	44	0.61	396	0.039	2	1.68	0.018	0.09	0.2	0.11	4.2	0.1	<0.05	6	0.8	<0.2
1304731	Soil	11	59	0.81	206	0.069	1	1.76	0.013	0.20	0.1	0.02	4.5	0.2	<0.05	7	<0.5	<0.2
1304734	Soil	13	48	0.66	206	0.082	1	1.73	0.007	0.36	<0.1	0.02	4.0	0.3	<0.05	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Project: PLU
Report Date: August 24, 2012

CERTIFICATE OF ANALYSIS WHI12000599.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1304737	Soil		1.6	23.0	5.9	41	0.1	15.0	5.7	222	2.08	30.2	0.4	4.1	0.7	12	0.1	2.8	<0.1	60	0.12	0.044
1304726	Soil		1.7	38.4	9.7	44	1.2	17.9	5.2	249	1.79	57.3	1.4	17.9	0.6	16	0.2	1.6	<0.1	46	0.19	0.061
1304725	Soil		2.8	62.1	18.2	92	1.7	38.0	12.4	856	3.11	138.3	2.0	46.8	1.4	25	0.6	3.3	0.1	79	0.32	0.073
1304727	Soil		1.7	45.2	7.2	63	0.6	20.7	8.1	315	1.56	16.0	1.3	3.2	0.3	13	0.8	2.8	0.1	44	0.15	0.079
1304732	Soil		2.6	50.3	12.6	91	0.3	48.6	15.7	570	3.58	41.4	1.0	4.6	1.7	16	0.5	6.7	0.1	84	0.20	0.090
1304738	Soil		1.7	42.0	9.1	81	0.3	38.5	13.2	488	2.95	257.2	1.0	49.1	1.4	18	0.3	15.0	<0.1	61	0.24	0.092
1304715	Soil		4.9	51.7	14.8	438	0.3	93.6	16.0	1000	3.09	57.6	1.6	4.0	1.6	20	2.5	8.6	0.3	117	0.24	0.105
1304716	Soil		3.8	52.2	11.5	556	0.5	100.8	16.7	1004	2.76	41.2	1.9	3.0	1.3	23	3.2	6.8	0.2	97	0.25	0.098
1304717	Soil		3.2	42.5	9.4	73	0.2	21.0	5.7	137	2.33	13.3	0.8	5.7	0.3	13	1.1	1.7	0.3	96	0.10	0.044
1304713	Soil		2.2	51.2	11.5	245	0.3	72.4	23.7	1560	3.87	44.0	1.2	8.6	4.3	24	1.5	3.9	0.1	85	0.46	0.104
1304714	Soil		5.1	48.3	15.2	280	0.4	61.4	11.8	596	2.83	56.1	1.1	5.6	1.2	19	1.6	6.1	0.2	126	0.17	0.089
1304722	Soil		1.8	28.4	12.6	77	0.6	18.2	10.0	730	2.68	33.4	0.6	1.7	0.8	17	0.6	2.0	0.2	57	0.15	0.084
1304724	Soil		2.7	45.1	17.0	94	0.9	33.8	12.7	756	3.43	125.2	1.0	12.0	2.5	22	0.5	3.0	0.4	83	0.24	0.066
1304720	Soil		3.3	67.3	28.0	127	0.7	35.4	14.5	759	3.78	43.5	0.8	4.5	2.2	27	1.0	3.7	0.2	94	0.20	0.050
1304723	Soil		2.6	37.3	15.1	108	0.6	29.1	15.0	728	3.73	62.5	0.8	5.1	1.8	18	0.6	2.1	0.2	84	0.15	0.044
1304718	Soil		4.4	47.2	12.4	132	0.2	29.7	10.1	711	3.23	24.0	1.2	3.3	0.7	11	0.6	2.9	0.2	130	0.08	0.059
1304719	Soil		3.7	46.0	19.2	145	0.6	54.1	11.0	404	3.39	47.8	1.1	7.3	2.6	12	1.1	3.8	0.1	86	0.15	0.061
1304721	Soil		2.5	50.1	22.8	98	1.6	36.4	13.4	493	3.48	65.0	1.0	14.6	3.6	24	0.9	3.2	0.1	75	0.20	0.063
1387911	Soil		2.3	60.4	13.8	113	0.5	48.9	9.6	419	3.29	24.5	1.5	3.8	4.0	11	0.3	3.0	<0.1	80	0.22	0.081
1387915	Soil		2.0	152.4	10.8	158	0.7	58.7	17.1	524	3.29	23.9	1.4	5.1	3.8	20	1.0	2.8	<0.1	87	0.26	0.088
1387906	Soil		2.4	54.3	13.9	114	0.5	51.5	16.7	560	4.31	133.0	1.3	30.5	1.9	18	0.3	20.9	0.2	81	0.20	0.103
1387905	Soil		1.9	46.1	9.8	83	0.4	36.5	13.6	597	2.95	159.7	1.3	38.5	0.7	24	0.3	32.4	0.2	58	0.25	0.103
1387914	Soil		2.4	143.1	12.4	196	0.9	92.0	16.7	388	3.35	30.5	1.5	5.3	3.5	22	1.1	3.9	<0.1	94	0.28	0.087
1387912	Soil		1.7	52.0	10.5	86	0.4	44.9	13.6	411	3.00	22.8	1.0	2.4	3.7	14	0.8	1.9	<0.1	71	0.21	0.068
1387904	Soil		2.9	75.7	13.8	123	0.3	61.8	22.1	873	3.98	150.0	1.6	23.4	2.6	19	0.4	50.6	0.2	78	0.21	0.097
1387902	Soil		1.5	52.1	9.5	102	0.2	49.4	13.5	443	3.66	12.1	1.0	2.8	4.0	11	0.3	3.4	0.1	78	0.25	0.105
1387913	Soil		2.7	62.7	16.6	109	0.3	44.0	10.3	424	3.51	24.4	1.2	4.6	3.0	16	0.6	2.5	0.1	96	0.29	0.093
1387908	Soil		2.4	42.6	9.7	162	0.3	55.2	15.6	650	3.40	22.7	1.0	2.1	2.5	20	1.8	3.2	0.1	94	0.31	0.106
1387907	Soil		2.2	55.1	7.7	147	0.7	45.3	7.3	359	1.74	12.3	3.3	3.9	0.9	24	1.9	2.1	<0.1	79	0.78	0.144
1387903	Soil		1.6	47.7	9.4	135	0.2	85.5	16.4	429	4.04	48.4	1.0	15.9	4.3	15	0.3	9.9	<0.1	89	0.29	0.109

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Project: PLU
Report Date: August 24, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1304737	Soil	6	22	0.24	104	0.057	2	0.79	0.017	0.06	0.1	<0.01	1.7	<0.1	<0.05	5	<0.5	<0.2
1304726	Soil	9	23	0.26	223	0.040	2	1.20	0.024	0.08	0.1	0.06	2.4	<0.1	<0.05	5	<0.5	<0.2
1304725	Soil	13	43	0.48	465	0.052	2	2.06	0.020	0.14	0.1	0.07	5.2	0.2	<0.05	7	<0.5	<0.2
1304727	Soil	8	25	0.29	149	0.029	2	1.00	0.021	0.07	0.1	0.04	1.5	0.1	<0.05	4	<0.5	<0.2
1304732	Soil	12	60	0.68	217	0.061	1	1.68	0.010	0.18	0.1	0.03	4.8	0.2	<0.05	8	<0.5	<0.2
1304738	Soil	11	40	0.51	177	0.051	2	1.39	0.014	0.15	0.1	0.03	3.8	0.1	<0.05	6	0.6	<0.2
1304715	Soil	14	42	0.70	257	0.054	2	1.29	0.012	0.12	0.4	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
1304716	Soil	14	32	0.79	232	0.049	2	1.41	0.015	0.11	0.3	0.03	3.5	0.2	<0.05	6	0.6	<0.2
1304717	Soil	7	21	0.18	125	0.049	<1	0.81	0.011	0.03	0.1	0.04	1.2	0.1	<0.05	6	<0.5	<0.2
1304713	Soil	15	53	1.14	345	0.146	<1	2.19	0.022	0.23	0.2	0.03	6.2	0.2	<0.05	8	<0.5	<0.2
1304714	Soil	11	40	0.56	181	0.060	2	1.26	0.010	0.09	0.4	0.03	3.0	0.1	<0.05	7	<0.5	<0.2
1304722	Soil	8	21	0.31	143	0.048	2	1.22	0.014	0.08	0.2	0.05	1.7	<0.1	<0.05	6	<0.5	<0.2
1304724	Soil	11	35	0.49	276	0.074	2	1.80	0.010	0.13	0.2	0.03	3.7	0.2	<0.05	8	<0.5	<0.2
1304720	Soil	11	34	0.44	292	0.060	<1	1.93	0.011	0.07	0.2	0.04	3.4	0.1	<0.05	8	<0.5	<0.2
1304723	Soil	9	38	0.49	223	0.058	1	2.02	0.011	0.07	0.1	0.02	3.2	0.2	<0.05	8	<0.5	<0.2
1304718	Soil	10	35	0.35	97	0.054	1	1.57	0.007	0.04	0.2	0.06	2.4	0.2	<0.05	9	<0.5	<0.2
1304719	Soil	10	39	0.49	117	0.087	2	1.80	0.009	0.07	0.3	0.03	3.2	<0.1	<0.05	6	0.5	<0.2
1304721	Soil	10	41	0.54	141	0.086	2	2.17	0.010	0.07	0.2	0.05	4.3	0.1	<0.05	6	<0.5	<0.2
1387911	Soil	17	53	0.73	231	0.094	<1	1.77	0.007	0.29	0.1	0.02	4.3	0.2	<0.05	7	<0.5	<0.2
1387915	Soil	13	48	0.74	162	0.094	2	2.48	0.011	0.09	0.3	0.05	5.1	0.2	<0.05	6	1.1	<0.2
1387906	Soil	14	60	0.70	195	0.042	1	2.05	0.007	0.16	0.2	0.04	4.9	0.2	<0.05	7	0.9	<0.2
1387905	Soil	12	36	0.44	195	0.029	1	1.43	0.015	0.09	0.1	0.05	2.9	0.2	<0.05	6	<0.5	<0.2
1387914	Soil	12	45	0.58	198	0.100	1	2.72	0.011	0.06	0.4	0.08	4.5	0.1	<0.05	6	1.3	<0.2
1387912	Soil	10	41	0.58	177	0.089	1	2.14	0.012	0.16	0.2	0.04	3.8	0.2	<0.05	6	<0.5	<0.2
1387904	Soil	14	52	0.61	228	0.064	<1	1.75	0.011	0.21	<0.1	0.03	4.3	0.2	<0.05	7	1.1	<0.2
1387902	Soil	13	55	0.74	260	0.100	<1	1.90	0.008	0.40	<0.1	<0.01	4.8	0.3	<0.05	6	<0.5	<0.2
1387913	Soil	11	50	0.63	221	0.110	1	1.63	0.008	0.17	0.2	0.02	3.9	0.2	<0.05	7	<0.5	<0.2
1387908	Soil	12	43	0.61	196	0.086	2	2.06	0.011	0.10	0.2	0.03	3.6	0.1	<0.05	7	<0.5	<0.2
1387907	Soil	14	32	0.35	616	0.047	1	1.23	0.025	0.06	0.2	0.07	3.0	0.1	<0.05	4	<0.5	<0.2
1387903	Soil	15	94	0.96	243	0.113	<1	2.09	0.008	0.37	<0.1	0.02	5.4	0.3	<0.05	7	0.7	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1387929	Soil	3.4	57.2	14.9	151	1.4	42.4	11.6	458	4.20	38.1	1.1	3.2	2.3	15	0.7	3.1	0.2	104	0.13	0.062
1387931	Soil	2.6	94.4	14.3	100	0.3	54.0	15.8	502	4.26	47.4	1.4	9.4	3.5	18	0.5	3.7	0.1	84	0.26	0.094
1387930	Soil	3.6	106.4	14.3	139	2.1	45.2	10.6	357	4.21	43.9	1.5	7.6	2.5	22	0.9	3.8	0.1	114	0.25	0.118
1387921	Soil	6.0	62.6	17.8	374	0.7	82.3	26.3	1649	3.18	74.2	2.2	10.5	2.0	19	2.0	8.4	0.1	131	0.31	0.149
1387922	Soil	2.7	38.2	9.4	178	0.7	41.7	12.6	795	1.55	19.0	1.5	3.4	0.4	14	2.2	3.7	<0.1	67	0.18	0.080
1387917	Soil	3.0	51.4	14.3	196	0.9	55.3	12.1	402	2.83	37.8	2.2	8.5	1.4	17	1.6	3.7	<0.1	89	0.20	0.099
1387923	Soil	10.2	109.6	21.1	670	1.6	146.3	26.4	2085	3.25	91.1	5.5	7.4	1.0	23	4.2	13.4	0.1	237	0.25	0.147
1387916	Soil	2.8	84.3	17.9	92	0.6	32.1	9.4	1045	1.79	24.4	1.2	11.1	0.2	13	2.8	3.3	<0.1	75	0.16	0.086
1387928	Soil	2.5	78.0	11.8	139	0.3	57.9	12.7	473	2.97	27.3	1.7	10.0	3.2	20	0.8	3.8	<0.1	90	0.36	0.105
1387924	Soil	8.9	91.6	15.0	673	0.5	157.3	18.5	1408	3.02	96.5	2.5	6.2	1.8	20	3.1	21.1	<0.1	195	0.33	0.154
1387909	Soil	2.7	40.5	10.4	107	0.6	33.2	12.1	776	3.35	23.0	1.0	3.6	2.5	20	0.8	2.4	0.1	88	0.24	0.061
1387927	Soil	4.8	79.0	14.1	199	0.7	58.3	9.3	433	2.38	61.3	2.1	6.8	0.3	32	2.2	7.2	0.1	118	0.42	0.099
1387918	Soil	6.1	110.4	27.4	620	0.4	154.6	22.2	1257	4.07	81.2	2.3	8.5	5.4	23	3.2	11.6	0.3	151	0.35	0.124
1387901	Rock Pulp	1.4	415.5	19.9	153	0.2	200.9	73.6	763	14.33	3.3	1.2	30.2	6.7	13	<0.1	0.4	0.2	211	0.27	0.038
1387920	Soil	3.0	53.8	20.9	229	0.3	65.7	13.0	676	2.49	42.4	1.6	6.4	2.1	20	2.0	4.4	0.2	86	0.33	0.085
1387910	Soil	2.4	42.7	10.2	52	0.6	18.8	5.0	264	1.70	11.7	1.0	1.6	0.6	18	1.6	1.5	0.2	63	0.16	0.044
1392457	Soil	1.6	41.1	7.4	49	<0.1	42.2	13.5	192	2.53	11.9	0.9	2.5	2.4	25	<0.1	0.7	0.1	55	0.59	0.058
1392451	Rock Pulp	2.5	25.5	2.2	42	0.3	24.4	10.8	388	2.34	4.6	0.2	1.4	0.8	34	0.2	0.3	<0.1	65	0.82	0.056
1392449	Soil	2.3	26.1	9.7	64	0.1	28.8	14.8	427	3.06	18.5	1.1	3.8	4.0	27	0.1	0.7	0.2	59	0.63	0.066
1387919	Soil	6.0	81.9	19.7	165	1.1	44.8	27.6	2715	3.61	109.3	4.5	14.8	0.8	21	2.2	5.1	0.3	116	0.23	0.195
1392450	Soil	1.9	22.7	11.6	84	<0.1	28.3	9.5	280	3.21	28.5	0.6	2.3	2.7	18	0.4	1.2	0.2	72	0.33	0.035
1392452	Soil	1.4	47.1	14.0	112	0.3	62.6	17.8	492	3.19	56.3	1.6	47.2	3.0	26	0.4	2.3	0.2	64	0.49	0.086
1392456	Soil	1.5	40.9	15.5	135	0.1	50.2	15.4	388	2.98	49.0	0.8	5.4	3.0	20	0.9	2.4	0.2	62	0.33	0.058
1392446	Soil	0.5	21.2	2.1	26	<0.1	9.7	5.6	398	0.98	4.7	0.8	2.2	0.4	38	0.1	0.2	<0.1	28	1.03	0.046
1392434	Soil	1.2	44.7	10.1	81	0.6	33.3	9.6	491	2.36	34.3	1.7	20.4	1.0	67	0.6	1.6	0.2	43	1.73	0.062
1392455	Soil	1.3	37.1	10.3	73	0.2	44.7	16.5	345	3.20	26.4	0.8	4.7	4.4	15	0.4	1.1	0.3	64	0.25	0.056
1392454	Soil	1.3	29.4	10.6	75	0.5	36.2	15.6	505	2.91	25.9	0.8	3.3	3.7	21	0.2	1.0	0.2	63	0.38	0.043
1392453	Soil	1.3	37.4	10.8	78	0.8	38.5	12.9	329	2.91	28.1	0.9	9.8	3.6	17	0.7	1.3	0.2	65	0.21	0.046
1392433	Soil	2.2	40.5	58.4	131	2.6	35.2	10.1	314	3.46	291.3	1.1	128.2	2.9	72	0.5	3.4	0.4	46	0.17	0.068
1392431	Soil	1.5	30.8	10.0	75	0.4	39.7	13.6	426	2.79	52.9	0.6	8.4	1.9	22	0.3	0.8	0.2	66	0.22	0.041

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 24, 2012

CERTIFICATE OF ANALYSIS WHI12000599.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1387929	Soil	10	46	0.57	120	0.090	1	2.13	0.008	0.06	0.2	0.10	4.0	0.1	<0.05	9	0.9	<0.2
1387931	Soil	13	48	0.59	256	0.094	1	2.42	0.007	0.18	0.2	0.03	4.7	0.2	<0.05	7	0.7	<0.2
1387930	Soil	13	45	0.51	153	0.096	<1	2.10	0.008	0.07	0.3	0.05	4.0	0.1	<0.05	9	0.5	<0.2
1387921	Soil	16	42	0.68	237	0.049	2	1.64	0.010	0.06	0.4	0.04	3.8	0.2	<0.05	6	0.8	<0.2
1387922	Soil	8	21	0.27	135	0.042	<1	0.85	0.018	0.04	0.3	0.07	1.7	0.1	<0.05	4	<0.5	<0.2
1387917	Soil	16	57	0.66	362	0.065	<1	1.80	0.017	0.23	0.3	0.06	4.5	0.2	<0.05	7	0.6	<0.2
1387923	Soil	18	47	0.71	290	0.037	1	1.86	0.009	0.06	0.6	0.13	4.6	0.3	<0.05	6	0.6	<0.2
1387916	Soil	7	18	0.15	113	0.039	<1	0.62	0.018	0.03	0.2	0.04	1.2	<0.1	<0.05	4	0.6	<0.2
1387928	Soil	16	47	0.66	161	0.100	1	2.12	0.012	0.07	0.3	0.03	5.5	0.1	<0.05	6	0.7	<0.2
1387924	Soil	15	33	0.61	166	0.050	<1	1.07	0.013	0.06	1.0	0.02	2.9	0.1	<0.05	5	1.2	<0.2
1387909	Soil	11	46	0.63	204	0.096	2	1.69	0.013	0.11	0.2	0.02	3.8	0.1	<0.05	7	<0.5	<0.2
1387927	Soil	9	32	0.31	331	0.041	1	1.13	0.015	0.04	0.4	0.09	2.3	0.1	<0.05	6	0.6	<0.2
1387918	Soil	21	74	1.12	410	0.107	<1	1.87	0.008	0.29	0.6	0.01	5.3	0.3	<0.05	8	1.9	<0.2
1387901	Rock Pulp	16	662	0.12	135	0.147	2	3.40	0.011	0.05	<0.1	0.03	35.0	0.1	<0.05	19	<0.5	<0.2
1387920	Soil	14	36	0.49	275	0.071	<1	1.30	0.017	0.13	0.3	0.02	3.2	0.1	<0.05	5	0.8	<0.2
1387910	Soil	10	23	0.23	199	0.050	<1	0.79	0.013	0.06	0.1	0.02	1.6	<0.1	0.05	5	<0.5	<0.2
1392457	Soil	9	45	0.62	104	0.080	<1	1.30	0.020	0.09	0.2	0.02	2.8	0.1	0.07	5	<0.5	<0.2
1392451	Rock Pulp	4	32	0.79	91	0.097	2	1.39	0.075	0.11	12.2	0.01	4.0	<0.1	0.06	5	<0.5	<0.2
1392449	Soil	12	42	0.68	130	0.096	<1	1.49	0.016	0.20	0.3	0.02	3.7	0.2	0.06	6	<0.5	<0.2
1387919	Soil	16	47	0.51	303	0.030	<1	1.64	0.008	0.07	0.2	0.06	3.2	0.2	0.12	7	1.0	<0.2
1392450	Soil	9	41	0.58	111	0.075	<1	1.46	0.013	0.09	0.3	<0.01	2.8	0.1	<0.05	6	<0.5	<0.2
1392452	Soil	17	68	0.86	191	0.061	<1	1.51	0.012	0.14	0.3	0.02	4.3	0.2	<0.05	5	0.5	<0.2
1392456	Soil	12	55	0.68	151	0.064	<1	1.37	0.015	0.13	0.3	<0.01	2.9	0.1	<0.05	5	<0.5	<0.2
1392446	Soil	4	10	0.18	71	0.037	<1	0.43	0.036	0.06	<0.1	0.01	0.7	<0.1	0.10	2	<0.5	<0.2
1392434	Soil	10	30	0.56	302	0.045	3	1.12	0.020	0.11	0.1	0.02	2.7	<0.1	0.07	4	1.7	<0.2
1392455	Soil	12	47	0.70	147	0.085	<1	1.89	0.014	0.13	0.4	<0.01	3.7	0.2	<0.05	6	<0.5	<0.2
1392454	Soil	12	39	0.65	155	0.078	<1	1.62	0.012	0.11	0.5	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1392453	Soil	16	43	0.56	174	0.069	<1	1.95	0.013	0.09	0.5	0.04	3.9	0.1	0.05	6	<0.5	<0.2
1392433	Soil	11	30	0.46	208	0.039	<1	1.07	0.017	0.23	0.1	<0.01	3.0	0.2	0.36	4	0.9	<0.2
1392431	Soil	8	48	0.61	185	0.076	<1	1.48	0.020	0.14	0.1	<0.01	2.9	0.1	0.05	6	<0.5	<0.2

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Project: PLU
Report Date: August 24, 2012

CERTIFICATE OF ANALYSIS WHI12000599.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1392432	Soil		1.6	31.3	20.7	100	0.5	37.4	13.7	403	3.53	100.8	0.6	11.9	1.8	27	0.4	1.2	0.2	72	0.31	0.071
1392430	Soil		1.4	33.3	11.8	80	0.9	32.3	11.0	252	3.06	65.4	0.6	11.5	2.3	19	0.4	0.8	0.2	64	0.21	0.100
1392435	Soil		0.9	44.8	8.2	122	0.4	34.3	11.5	563	2.13	22.0	0.7	7.0	1.3	67	1.8	1.3	0.1	47	1.72	0.072
1392429	Soil		1.1	38.2	10.2	51	1.0	21.0	10.0	472	2.00	45.2	0.6	19.6	0.7	21	0.3	0.5	0.1	46	0.19	0.048
1392423	Soil		0.8	45.1	23.0	65	1.3	25.6	10.0	811	2.23	188.7	2.6	82.6	1.6	49	0.3	1.1	0.1	42	1.62	0.070
1392428	Soil		0.6	20.9	4.0	36	0.8	11.8	5.8	161	1.53	28.4	0.3	8.6	0.8	13	0.2	0.3	<0.1	40	0.15	0.038
1392427	Soil		1.8	40.0	35.6	69	1.6	26.6	10.2	300	3.05	159.9	0.8	66.1	1.2	27	0.3	1.3	0.2	63	0.21	0.052
1392426	Soil		1.1	50.1	16.0	98	0.9	45.6	19.1	471	3.37	122.4	1.4	76.3	3.8	37	0.4	1.0	0.2	65	0.73	0.071
1392424	Soil		0.7	59.4	30.4	89	2.3	38.1	14.1	601	2.68	198.3	1.1	120.4	2.0	36	0.4	1.0	0.1	49	1.75	0.076
1392425	Soil		0.5	35.9	7.1	46	0.7	20.7	10.2	375	1.68	59.6	2.3	46.8	1.0	34	0.2	0.5	<0.1	39	0.85	0.051
1392439	Soil		2.0	66.4	13.5	81	0.2	62.5	19.7	630	3.86	85.3	0.9	22.0	2.1	63	0.2	1.7	0.2	75	1.31	0.063
1392437	Soil		1.5	31.5	8.6	62	0.3	31.5	10.4	223	2.54	20.9	0.8	4.0	1.9	23	0.3	0.9	0.2	61	0.41	0.044
1392441	Soil		10.3	89.9	19.2	257	0.7	79.6	16.8	626	3.39	92.2	2.0	31.6	3.6	68	1.4	3.3	0.2	86	1.18	0.124
1392440	Soil		1.5	40.9	11.7	73	0.4	41.1	12.6	621	2.61	25.5	1.4	8.6	4.0	44	0.3	1.0	0.2	52	1.10	0.081
1392447	Soil		0.6	28.2	5.7	36	0.2	13.9	9.8	319	1.33	8.0	1.2	4.9	1.9	31	0.2	0.2	0.1	41	0.65	0.063
1392442	Soil		0.6	38.3	5.0	41	0.1	31.6	10.8	255	2.11	13.4	1.0	6.6	1.7	44	<0.1	0.5	0.1	48	0.86	0.058
1392438	Soil		1.1	35.1	9.5	54	0.2	24.9	8.1	238	2.02	43.1	0.8	15.8	1.2	35	0.3	0.8	<0.1	45	0.58	0.046
1392448	Soil		1.3	59.2	9.6	90	0.2	51.3	19.4	370	4.29	14.0	1.7	3.0	8.0	44	0.2	0.6	0.2	83	0.83	0.075
1392444	Soil		1.1	20.7	1.4	20	<0.1	6.9	4.0	739	0.54	10.3	0.6	2.3	0.2	34	0.3	0.2	0.3	22	0.73	0.043
1392436	Soil		1.9	37.8	10.4	80	0.3	40.7	13.6	290	3.21	29.2	0.7	6.8	2.5	18	0.3	0.9	0.1	68	0.26	0.040
1392445	Soil		1.0	60.8	10.9	72	0.2	42.1	14.4	241	3.16	28.6	1.4	7.6	4.0	49	0.3	0.6	0.1	52	1.14	0.071
1392443	Soil		1.8	46.1	9.0	62	0.3	35.7	12.4	566	3.04	37.9	1.3	15.3	2.3	46	0.4	0.9	<0.1	51	1.25	0.070
1304701	Rock Pulp		1.3	448.1	19.6	166	0.2	206.6	79.9	812	15.52	3.5	1.0	31.8	5.8	12	<0.1	0.2	<0.1	220	0.31	0.043
1304703	Soil		2.4	48.4	14.1	83	0.8	31.6	11.5	253	4.06	55.0	0.7	10.2	2.3	47	0.3	0.9	1.8	60	0.14	0.057
1304690	Soil		1.7	32.5	8.1	66	0.4	37.7	13.0	260	2.16	14.0	0.6	2.0	1.1	24	0.1	0.3	<0.1	57	0.22	0.074
1304708	Soil		2.1	42.7	11.1	56	0.6	31.8	14.4	241	3.75	28.2	0.6	6.1	2.6	15	0.3	0.6	1.0	81	0.14	0.047
1304689	Soil		0.9	31.1	4.7	44	0.2	33.7	7.4	108	1.37	12.5	0.5	3.1	0.5	20	0.1	0.2	<0.1	33	0.28	0.062
1304702	Soil		2.0	38.3	10.8	73	0.5	28.2	13.3	475	3.24	21.9	0.6	2.7	1.6	21	0.5	0.5	0.6	73	0.19	0.056
1304709	Soil		1.8	37.5	14.5	82	0.7	43.4	16.2	377	4.15	21.9	0.6	3.6	3.0	16	0.5	0.5	0.8	79	0.17	0.058
1304712	Soil		1.9	46.3	7.1	74	0.6	156.9	17.2	276	2.74	16.6	0.7	5.6	1.0	22	0.1	0.3	0.6	56	0.24	0.063

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1392432	Soil	10	44	0.64	181	0.059	<1	1.66	0.012	0.17	0.1	0.01	3.1	0.1	0.05	7	<0.5	<0.2
1392430	Soil	8	37	0.57	122	0.074	<1	1.51	0.017	0.20	0.2	0.01	2.9	0.2	0.06	5	<0.5	<0.2
1392435	Soil	11	34	0.62	298	0.054	2	1.15	0.027	0.14	<0.1	0.03	3.5	0.1	0.11	4	0.8	<0.2
1392429	Soil	7	23	0.32	145	0.049	<1	1.04	0.025	0.11	0.1	0.01	1.7	<0.1	0.06	4	<0.5	<0.2
1392423	Soil	13	28	0.54	131	0.043	<1	1.17	0.016	0.09	0.1	0.05	3.7	0.1	0.13	4	1.1	<0.2
1392428	Soil	4	16	0.23	80	0.048	<1	0.73	0.027	0.09	<0.1	0.01	1.2	<0.1	<0.05	3	<0.5	<0.2
1392427	Soil	7	35	0.47	143	0.042	<1	1.63	0.024	0.14	0.1	0.02	2.6	0.1	0.11	6	<0.5	<0.2
1392426	Soil	17	36	0.66	149	0.083	<1	1.75	0.022	0.21	0.1	0.03	5.2	0.2	0.10	6	0.6	<0.2
1392424	Soil	16	30	0.98	143	0.050	<1	1.30	0.019	0.15	0.1	0.04	4.1	0.2	0.09	4	<0.5	<0.2
1392425	Soil	12	17	0.27	99	0.042	<1	0.96	0.033	0.08	<0.1	0.04	2.6	<0.1	0.07	3	<0.5	<0.2
1392439	Soil	15	72	0.92	345	0.055	<1	1.97	0.021	0.10	0.2	0.02	5.3	0.1	<0.05	7	0.6	<0.2
1392437	Soil	11	35	0.52	179	0.060	<1	1.46	0.020	0.11	0.2	0.01	3.1	0.1	<0.05	5	<0.5	<0.2
1392441	Soil	16	57	0.87	279	0.046	<1	1.28	0.014	0.17	0.4	0.03	4.9	0.2	0.07	5	1.5	<0.2
1392440	Soil	15	55	0.82	251	0.057	<1	1.33	0.021	0.19	0.2	0.02	4.0	0.1	0.07	5	0.6	<0.2
1392447	Soil	8	20	0.28	102	0.057	<1	0.61	0.025	0.08	0.2	0.02	1.7	<0.1	0.06	3	<0.5	<0.2
1392442	Soil	9	43	0.66	133	0.071	<1	1.08	0.026	0.19	0.1	0.02	3.0	0.1	<0.05	4	<0.5	<0.2
1392438	Soil	9	27	0.38	160	0.041	<1	0.89	0.034	0.08	0.1	0.01	2.8	<0.1	0.06	3	<0.5	<0.2
1392448	Soil	23	75	1.14	241	0.203	<1	2.16	0.016	0.58	0.2	0.03	6.7	0.4	0.06	9	<0.5	<0.2
1392444	Soil	2	4	0.06	78	0.025	2	0.27	0.027	0.03	<0.1	0.01	0.4	<0.1	<0.05	1	<0.5	<0.2
1392436	Soil	11	50	0.69	226	0.062	1	1.80	0.011	0.13	0.2	0.02	4.0	0.1	<0.05	6	<0.5	<0.2
1392445	Soil	16	48	0.86	154	0.095	2	1.63	0.013	0.34	0.3	0.03	4.2	0.3	0.09	6	0.6	<0.2
1392443	Soil	13	44	0.71	223	0.050	2	1.27	0.015	0.17	0.2	0.03	3.8	0.1	0.09	5	0.6	<0.2
1304701	Rock Pulp	15	800	0.10	142	0.123	3	3.46	0.009	0.06	<0.1	0.04	37.2	<0.1	<0.05	20	<0.5	<0.2
1304703	Soil	9	33	0.40	166	0.031	<1	1.38	0.009	0.17	0.2	0.01	2.2	0.2	0.16	5	1.1	<0.2
1304690	Soil	7	46	0.49	124	0.051	<1	1.05	0.015	0.10	<0.1	0.04	2.0	0.1	<0.05	5	<0.5	<0.2
1304708	Soil	9	36	0.39	119	0.058	<1	1.96	0.007	0.07	0.2	0.03	2.6	<0.1	<0.05	7	<0.5	<0.2
1304689	Soil	5	36	0.31	93	0.035	<1	0.80	0.020	0.06	<0.1	0.03	1.4	<0.1	<0.05	4	<0.5	<0.2
1304702	Soil	9	33	0.43	152	0.050	<1	1.60	0.008	0.11	0.2	0.02	2.4	<0.1	<0.05	6	<0.5	<0.2
1304709	Soil	8	51	0.66	138	0.095	1	2.52	0.008	0.12	0.2	0.03	3.8	0.1	<0.05	7	<0.5	<0.2
1304712	Soil	6	225	1.20	123	0.029	<1	1.28	0.011	0.07	0.1	0.03	2.2	0.1	<0.05	5	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 24, 2012

CERTIFICATE OF ANALYSIS WHI12000599.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1304685	Soil	2.1	35.3	13.3	110	0.6	41.5	15.4	366	3.90	50.3	0.6	4.1	1.7	13	0.4	0.9	<0.1	78	0.15	0.041
1304683	Soil	1.9	37.1	16.7	104	0.7	42.3	18.6	661	3.47	126.3	0.9	28.0	2.1	34	0.1	1.5	<0.1	70	0.48	0.105
1304710	Soil	2.9	86.9	9.0	68	0.6	26.1	9.7	322	3.74	61.1	1.1	8.7	2.1	23	0.3	0.7	1.1	85	0.15	0.096
1304711	Soil	0.1	11.3	0.9	10	0.1	2.0	1.8	28	0.44	0.9	0.1	<0.5	<0.1	7	<0.1	<0.1	<0.1	17	0.09	0.034
1304707	Soil	1.5	50.7	9.5	63	0.3	43.8	17.5	298	3.84	19.4	0.7	4.0	3.7	17	0.3	0.5	2.7	78	0.17	0.052
1304700	Soil	1.0	28.5	4.1	24	0.8	10.9	10.9	353	1.64	5.8	0.7	2.0	0.7	20	0.3	0.1	0.2	37	0.17	0.042
1304697	Soil	0.5	66.4	7.0	59	0.2	65.6	15.2	262	3.11	14.6	0.9	2.2	1.9	100	<0.1	0.4	0.2	61	2.41	0.102
1304696	Soil	0.8	53.2	6.9	61	0.2	49.2	13.8	359	2.61	16.9	1.0	3.8	1.3	81	0.3	0.5	<0.1	53	2.43	0.073
1304706	Soil	1.9	42.6	10.5	53	0.8	29.3	11.4	242	3.90	14.7	0.7	3.7	2.7	13	0.1	0.6	0.2	78	0.15	0.044
1304699	Soil	0.7	62.0	6.9	56	0.3	51.7	12.4	416	2.48	28.9	0.8	<0.5	0.8	102	<0.1	0.4	0.4	54	2.16	0.080
1304698	Soil	0.5	62.2	7.1	59	0.3	44.8	11.7	307	2.93	10.9	1.7	2.9	1.5	83	<0.1	0.3	0.4	60	1.97	0.069
1304695	Soil	0.5	44.9	5.9	50	0.2	39.3	13.4	418	2.33	18.8	0.8	3.6	1.0	69	0.2	0.5	<0.1	49	2.00	0.068
1304687	Soil	1.0	45.3	5.6	50	0.3	20.6	9.6	212	1.93	19.3	0.8	4.7	0.4	12	0.1	0.4	<0.1	44	0.14	0.074
1304694	Soil	0.9	43.1	9.0	68	0.2	47.8	15.6	447	3.24	20.0	1.1	2.0	3.5	99	<0.1	0.6	0.2	59	2.44	0.087
1304692	Soil	1.6	73.1	11.1	103	0.3	73.7	23.7	348	4.25	37.7	0.9	8.9	5.4	40	0.3	1.1	0.2	89	0.94	0.114
1304686	Soil	1.3	46.7	7.4	83	0.3	34.0	16.2	405	2.70	39.6	0.6	4.4	0.9	15	0.3	0.7	<0.1	61	0.20	0.081
1304688	Soil	1.4	28.8	5.0	44	0.3	17.0	5.6	102	1.57	22.8	0.6	2.8	0.3	14	0.3	0.4	<0.1	40	0.15	0.069
1304693	Soil	0.8	62.1	9.5	80	0.3	62.3	18.8	371	3.34	18.1	0.9	4.7	2.2	71	0.3	0.8	<0.1	68	1.99	0.097
1304691	Soil	2.2	63.7	13.7	152	0.6	85.2	26.2	737	4.08	36.2	1.1	7.5	4.5	30	0.4	0.6	<0.1	87	0.43	0.103
1304684	Soil	2.1	48.3	26.7	204	1.7	56.4	16.5	395	3.86	194.4	0.7	54.0	2.9	22	1.1	2.0	0.1	68	0.19	0.088

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Project: PLU
Report Date: August 24, 2012

CERTIFICATE OF ANALYSIS WHI12000599.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1304685	Soil	8	41	0.53	104	0.070	1	2.17	0.006	0.07	0.2	0.05	2.9	0.1	<0.05	8	0.6	<0.2
1304683	Soil	15	61	0.80	167	0.042	<1	1.79	0.009	0.12	0.2	0.04	4.5	0.1	<0.05	7	<0.5	<0.2
1304710	Soil	12	40	0.39	167	0.050	<1	1.35	0.013	0.15	0.3	0.04	2.4	0.2	0.20	6	1.2	0.4
1304711	Soil	2	3	0.05	32	0.027	<1	0.35	0.020	0.03	<0.1	<0.01	0.3	<0.1	<0.05	2	<0.5	<0.2
1304707	Soil	9	50	0.63	187	0.084	<1	3.07	0.011	0.12	0.2	0.02	4.3	0.2	<0.05	6	<0.5	<0.2
1304700	Soil	9	16	0.15	106	0.040	<1	1.00	0.019	0.05	0.1	0.04	1.7	<0.1	<0.05	3	<0.5	<0.2
1304697	Soil	15	72	0.88	169	0.083	2	1.55	0.024	0.21	0.2	0.03	4.9	0.2	0.06	6	<0.5	<0.2
1304696	Soil	13	51	0.70	154	0.059	2	1.46	0.014	0.19	0.2	0.03	3.3	0.2	0.08	5	<0.5	<0.2
1304706	Soil	9	44	0.44	137	0.075	<1	2.76	0.009	0.08	0.2	0.08	3.7	0.1	<0.05	7	<0.5	<0.2
1304699	Soil	10	57	0.67	222	0.057	3	1.41	0.025	0.12	0.2	0.04	3.5	0.2	0.11	5	0.6	<0.2
1304698	Soil	13	47	0.67	195	0.079	2	1.57	0.020	0.22	<0.1	0.04	3.8	0.2	0.06	5	<0.5	<0.2
1304695	Soil	11	44	0.57	153	0.059	3	1.28	0.014	0.17	0.2	0.03	2.9	0.2	0.08	4	0.6	<0.2
1304687	Soil	7	19	0.17	79	0.033	<1	0.95	0.015	0.06	<0.1	0.05	1.4	<0.1	<0.05	4	0.6	<0.2
1304694	Soil	17	58	0.90	163	0.115	3	1.73	0.021	0.30	0.2	0.04	5.1	0.3	0.07	6	<0.5	<0.2
1304692	Soil	21	84	1.08	174	0.089	<1	2.06	0.008	0.31	0.2	0.04	5.7	0.3	0.08	7	0.6	<0.2
1304686	Soil	7	27	0.37	99	0.055	1	1.07	0.012	0.12	<0.1	0.03	1.9	0.1	<0.05	4	0.7	<0.2
1304688	Soil	5	19	0.17	72	0.033	<1	0.62	0.015	0.07	<0.1	0.04	1.2	<0.1	0.08	3	<0.5	<0.2
1304693	Soil	15	69	0.89	181	0.085	3	1.67	0.013	0.26	0.2	0.03	4.4	0.2	0.06	6	<0.5	<0.2
1304691	Soil	17	77	0.83	214	0.071	<1	1.91	0.008	0.17	0.1	0.02	4.2	0.2	<0.05	7	<0.5	<0.2
1304684	Soil	11	71	0.57	175	0.048	<1	1.63	0.010	0.11	0.1	0.03	3.8	0.1	0.08	6	1.3	<0.2

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Project: PLU
Report Date: August 24, 2012

QUALITY CONTROL REPORT WHI12000599.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1388762	Soil	2.8	57.0	12.7	102	0.3	53.2	18.6	595	3.68	178.1	1.0	45.0	3.7	15	0.7	5.4	0.2	78	0.21	0.079
REP 1388762	QC	3.2	58.0	12.5	98	0.3	53.6	18.6	583	3.77	182.1	1.0	44.9	3.8	15	0.5	5.3	0.2	81	0.22	0.082
1388756	Soil	4.9	104.8	8.4	193	1.2	72.0	8.6	755	2.27	94.6	3.0	81.2	1.0	50	3.2	7.6	0.1	62	0.69	0.100
REP 1388756	QC	5.3	108.5	9.0	196	1.1	75.0	8.8	781	2.40	98.2	3.2	68.7	0.9	52	3.1	7.8	0.1	64	0.69	0.107
1389108	Soil	1.9	17.9	19.6	80	0.1	19.8	14.2	531	3.29	6.9	7.4	2.3	12.4	53	0.1	0.2	0.8	83	0.63	0.083
REP 1389108	QC	1.9	17.0	19.1	78	0.1	19.6	14.4	530	3.27	7.1	6.9	1.7	11.9	51	0.1	0.2	0.8	84	0.67	0.081
1389104	Soil	1.3	21.3	15.3	63	0.2	16.8	9.5	512	2.13	5.7	7.0	2.0	9.8	29	0.2	0.3	0.7	57	0.27	0.047
REP 1389104	QC	1.1	20.9	14.9	63	0.2	17.0	9.5	505	2.08	5.0	6.7	2.4	9.6	30	0.2	0.3	0.7	55	0.27	0.047
1391313	Soil	5.1	38.9	33.4	205	0.1	34.4	8.3	368	3.03	28.8	1.2	2.5	0.9	23	0.7	2.2	0.3	77	0.28	0.118
REP 1391313	QC	4.7	37.0	33.0	205	0.1	33.8	8.5	374	3.05	28.9	1.1	0.6	1.0	22	0.6	2.5	0.3	79	0.28	0.117
1304462	Soil	0.4	14.5	2.0	21	0.6	4.3	2.1	52	0.78	1.6	0.2	<0.5	0.1	9	0.4	0.1	<0.1	18	0.05	0.035
REP 1304462	QC	0.3	14.9	2.0	20	0.6	4.7	2.2	54	0.81	1.6	0.3	<0.5	0.1	10	0.6	0.1	<0.1	20	0.06	0.036
1304939	Soil	1.1	42.6	9.4	62	<0.1	45.7	17.6	518	3.52	10.8	1.1	3.0	5.2	32	<0.1	0.6	0.2	72	0.49	0.039
REP 1304939	QC	1.0	43.0	9.5	63	<0.1	47.2	17.9	516	3.50	10.0	1.2	2.3	5.3	33	<0.1	0.7	0.2	74	0.49	0.041
1304935	Soil	1.0	40.7	12.0	85	<0.1	56.1	19.1	799	4.84	26.7	1.1	8.4	6.0	67	<0.1	1.2	0.2	93	1.13	0.038
REP 1304935	QC	1.0	39.1	11.7	86	<0.1	53.4	19.1	803	4.86	27.3	1.2	11.9	5.9	65	<0.1	1.1	0.2	91	1.10	0.038
1391287	Soil	1.8	23.9	10.1	54	0.1	22.6	9.5	219	3.31	13.9	0.5	<0.5	2.2	21	0.3	1.3	0.2	80	0.16	0.032
REP 1391287	QC	1.8	24.4	10.0	55	<0.1	21.7	10.0	216	3.27	14.5	0.5	0.7	2.3	22	0.3	1.2	0.2	81	0.17	0.033
1391297	Soil	2.6	82.9	11.1	146	0.8	65.1	15.5	643	2.83	47.6	4.4	27.4	3.4	42	1.0	5.0	0.2	72	0.77	0.091
REP 1391297	QC	2.6	79.7	10.7	145	0.8	61.6	15.0	642	2.70	45.3	4.2	33.9	3.3	40	1.0	4.9	0.1	70	0.74	0.090
1304737	Soil	1.6	23.0	5.9	41	0.1	15.0	5.7	222	2.08	30.2	0.4	4.1	0.7	12	0.1	2.8	<0.1	60	0.12	0.044
REP 1304737	QC	1.8	22.6	5.6	40	0.1	15.1	6.0	224	2.11	30.1	0.4	2.6	0.7	13	0.2	2.8	0.1	63	0.12	0.044
1304738	Soil	1.7	42.0	9.1	81	0.3	38.5	13.2	488	2.95	257.2	1.0	49.1	1.4	18	0.3	15.0	<0.1	61	0.24	0.092
REP 1304738	QC	1.8	42.4	8.8	81	0.4	37.2	13.1	485	2.98	261.0	1.0	43.4	1.4	18	0.3	15.1	<0.1	63	0.23	0.088
1387923	Soil	10.2	109.6	21.1	670	1.6	146.3	26.4	2085	3.25	91.1	5.5	7.4	1.0	23	4.2	13.4	0.1	237	0.25	0.147
REP 1387923	QC	10.6	109.6	20.4	676	1.6	145.1	27.0	2070	3.25	91.3	5.5	8.1	1.0	23	4.3	14.0	0.1	233	0.24	0.147
1387927	Soil	4.8	79.0	14.1	199	0.7	58.3	9.3	433	2.38	61.3	2.1	6.8	0.3	32	2.2	7.2	0.1	118	0.42	0.099
REP 1387927	QC	4.6	77.2	13.6	195	0.6	55.9	8.7	414	2.38	60.0	2.1	6.3	0.3	30	2.1	7.1	0.1	115	0.41	0.095

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Report Date: August 24, 2012

QUALITY CONTROL REPORT WHI12000599.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1388762	Soil	13	49	0.70	252	0.069	<1	1.97	0.007	0.15	0.1	0.02	3.9	0.1	<0.05	6	1.1	<0.2
REP 1388762	QC	13	48	0.70	248	0.069	<1	1.99	0.007	0.15	0.1	0.03	3.6	0.1	<0.05	6	1.8	<0.2
1388756	Soil	12	26	0.35	902	0.044	3	1.70	0.022	0.10	0.3	0.09	4.3	<0.1	0.06	5	2.6	<0.2
REP 1388756	QC	13	28	0.37	961	0.046	1	1.83	0.024	0.10	0.3	0.11	4.7	0.1	0.05	5	3.0	<0.2
1389108	Soil	17	47	1.02	163	0.099	1	2.01	0.065	0.27	0.4	0.02	4.0	0.2	<0.05	7	<0.5	<0.2
REP 1389108	QC	17	46	1.02	161	0.100	1	2.03	0.066	0.23	0.5	0.03	4.0	0.2	<0.05	7	<0.5	<0.2
1389104	Soil	24	28	0.39	118	0.052	<1	1.46	0.019	0.07	0.5	0.04	2.7	0.1	<0.05	6	<0.5	<0.2
REP 1389104	QC	24	29	0.41	114	0.055	<1	1.46	0.018	0.07	0.5	0.03	2.7	0.1	<0.05	6	<0.5	<0.2
1391313	Soil	21	30	0.41	252	0.014	<1	1.58	0.006	0.07	0.2	0.03	1.8	0.1	<0.05	8	1.1	<0.2
REP 1391313	QC	22	31	0.41	252	0.015	1	1.55	0.005	0.07	0.2	0.02	2.0	<0.1	<0.05	7	0.8	<0.2
1304462	Soil	2	5	0.06	23	0.028	<1	0.61	0.019	0.04	<0.1	0.03	0.6	<0.1	<0.05	3	<0.5	<0.2
REP 1304462	QC	2	5	0.06	22	0.031	<1	0.59	0.019	0.04	0.1	0.03	0.7	<0.1	<0.05	3	<0.5	<0.2
1304939	Soil	18	69	1.10	177	0.164	<1	2.15	0.036	0.34	0.1	0.01	6.0	0.3	0.08	8	<0.5	<0.2
REP 1304939	QC	18	68	1.11	183	0.164	<1	2.30	0.037	0.35	0.2	<0.01	5.9	0.2	0.10	7	0.6	<0.2
1304935	Soil	21	83	1.54	395	0.173	<1	3.45	0.114	0.21	0.3	0.01	9.5	0.3	0.05	13	0.7	<0.2
REP 1304935	QC	21	81	1.57	395	0.172	<1	3.47	0.112	0.21	0.4	0.03	9.6	0.3	0.06	12	<0.5	<0.2
1391287	Soil	9	35	0.49	155	0.109	1	1.50	0.017	0.08	0.2	<0.01	2.6	<0.1	0.06	7	<0.5	<0.2
REP 1391287	QC	9	36	0.47	153	0.110	<1	1.50	0.016	0.08	0.2	0.02	2.8	<0.1	0.06	7	<0.5	<0.2
1391297	Soil	34	40	0.58	350	0.073	2	1.39	0.030	0.11	0.3	0.07	5.1	0.2	0.13	5	2.4	<0.2
REP 1391297	QC	33	40	0.59	342	0.072	1	1.37	0.029	0.11	0.2	0.07	5.5	0.1	0.13	5	1.7	<0.2
1304737	Soil	6	22	0.24	104	0.057	2	0.79	0.017	0.06	0.1	<0.01	1.7	<0.1	<0.05	5	<0.5	<0.2
REP 1304737	QC	6	22	0.25	107	0.059	2	0.80	0.017	0.06	<0.1	0.02	1.8	<0.1	<0.05	6	<0.5	<0.2
1304738	Soil	11	40	0.51	177	0.051	2	1.39	0.014	0.15	0.1	0.03	3.8	0.1	<0.05	6	0.6	<0.2
REP 1304738	QC	11	41	0.50	176	0.051	1	1.40	0.014	0.15	<0.1	0.03	3.8	0.1	<0.05	6	<0.5	<0.2
1387923	Soil	18	47	0.71	290	0.037	1	1.86	0.009	0.06	0.6	0.13	4.6	0.3	<0.05	6	0.6	<0.2
REP 1387923	QC	19	47	0.70	293	0.038	1	1.83	0.009	0.05	0.6	0.12	4.8	0.3	<0.05	6	0.8	<0.2
1387927	Soil	9	32	0.31	331	0.041	1	1.13	0.015	0.04	0.4	0.09	2.3	0.1	<0.05	6	0.6	<0.2
REP 1387927	QC	9	32	0.31	312	0.041	<1	1.12	0.014	0.04	0.4	0.09	2.1	0.1	<0.05	5	0.6	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 24, 2012

QUALITY CONTROL REPORT WHI12000599.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1392434	Soil	1.2	44.7	10.1	81	0.6	33.3	9.6	491	2.36	34.3	1.7	20.4	1.0	67	0.6	1.6	0.2	43	1.73	0.062
REP 1392434	QC	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1392441	Soil	10.3	89.9	19.2	257	0.7	79.6	16.8	626	3.39	92.2	2.0	31.6	3.6	68	1.4	3.3	0.2	86	1.18	0.124
REP 1392441	QC	10.4	91.5	19.0	258	0.7	81.1	17.0	632	3.45	93.3	2.1	30.5	3.5	68	1.3	3.4	0.2	87	1.20	0.122
1392448	Soil	1.3	59.2	9.6	90	0.2	51.3	19.4	370	4.29	14.0	1.7	3.0	8.0	44	0.2	0.6	0.2	83	0.83	0.075
REP 1392448	QC	1.2	60.4	9.7	88	0.2	52.4	19.9	378	4.36	14.1	1.7	4.7	8.1	44	0.2	0.5	0.2	85	0.88	0.077
1304691	Soil	2.2	63.7	13.7	152	0.6	85.2	26.2	737	4.08	36.2	1.1	7.5	4.5	30	0.4	0.6	<0.1	87	0.43	0.103
REP 1304691	QC	1.9	65.6	14.1	158	0.6	86.2	26.1	744	4.12	35.7	1.1	10.4	4.5	31	0.4	0.6	0.1	86	0.43	0.113
1304684	Soil	2.1	48.3	26.7	204	1.7	56.4	16.5	395	3.86	194.4	0.7	54.0	2.9	22	1.1	2.0	0.1	68	0.19	0.088
REP 1304684	QC	2.1	45.9	26.6	200	1.6	54.0	15.5	400	3.69	189.2	0.7	63.4	2.9	22	1.2	1.9	0.1	68	0.18	0.087
Reference Materials																					
STD DS9	Standard	13.5	113.8	125.6	304	1.9	41.4	7.8	561	2.33	25.8	2.8	122.5	6.2	73	2.2	5.8	6.7	43	0.71	0.083
STD DS9	Standard	12.3	113.0	125.2	301	1.8	41.6	7.5	558	2.27	24.2	2.7	133.6	5.9	62	2.2	5.6	6.3	43	0.63	0.073
STD DS9	Standard	13.1	103.1	118.8	308	1.8	39.6	7.4	578	2.30	25.0	2.6	113.4	5.9	70	2.3	5.6	6.5	40	0.69	0.083
STD DS9	Standard	12.6	111.7	124.1	322	2.0	42.7	8.0	583	2.42	27.3	2.8	121.9	6.3	72	2.6	6.1	7.1	43	0.71	0.084
STD DS9	Standard	12.8	107.7	125.7	320	2.0	40.5	7.5	592	2.36	27.4	2.6	122.4	6.6	67	2.3	5.5	4.9	44	0.71	0.083
STD DS9	Standard	13.2	106.2	124.0	313	1.9	39.8	7.4	574	2.35	24.7	2.4	114.2	6.7	65	2.2	5.5	5.2	44	0.71	0.084
STD DS9	Standard	13.6	113.6	120.5	314	1.8	45.7	8.4	572	2.35	23.2	2.5	115.3	5.9	60	1.9	5.0	6.0	53	0.69	0.081
STD DS9	Standard	13.2	107.8	123.0	306	1.6	41.4	7.5	597	2.30	23.5	2.8	184.1	6.2	71	2.1	5.7	6.7	42	0.71	0.082
STD DS9	Standard	12.8	114.5	108.4	298	1.9	41.4	7.6	549	2.30	25.3	2.2	120.6	4.9	54	2.3	4.7	5.2	45	0.66	0.082
STD DS9	Standard	13.6	110.0	123.7	308	1.8	42.7	8.0	596	2.34	23.9	2.8	112.1	5.8	68	2.1	5.3	6.2	45	0.71	0.078
STD DS9	Standard	11.9	109.6	123.4	300	1.7	40.7	7.5	569	2.59	25.8	2.7	106.8	6.1	69	2.3	5.2	6.4	38	0.67	0.082
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	1.1	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 24, 2012

QUALITY CONTROL REPORT WHI12000599.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1392434	Soil	10	30	0.56	302	0.045	3	1.12	0.020	0.11	0.1	0.02	2.7	<0.1	0.07	4	1.7	<0.2
REP 1392434	QC	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1392441	Soil	16	57	0.87	279	0.046	<1	1.28	0.014	0.17	0.4	0.03	4.9	0.2	0.07	5	1.5	<0.2
REP 1392441	QC	16	58	0.87	280	0.048	<1	1.28	0.014	0.18	0.4	0.02	5.2	0.2	0.07	5	1.5	<0.2
1392448	Soil	23	75	1.14	241	0.203	<1	2.16	0.016	0.58	0.2	0.03	6.7	0.4	0.06	9	<0.5	<0.2
REP 1392448	QC	23	77	1.15	248	0.210	<1	2.21	0.016	0.58	0.2	0.03	6.9	0.4	0.06	9	<0.5	<0.2
1304691	Soil	17	77	0.83	214	0.071	<1	1.91	0.008	0.17	0.1	0.02	4.2	0.2	<0.05	7	<0.5	<0.2
REP 1304691	QC	17	75	0.85	215	0.072	<1	1.95	0.008	0.17	<0.1	0.02	4.2	0.2	<0.05	6	<0.5	0.2
1304684	Soil	11	71	0.57	175	0.048	<1	1.63	0.010	0.11	0.1	0.03	3.8	0.1	0.08	6	1.3	<0.2
REP 1304684	QC	11	68	0.55	172	0.046	1	1.51	0.009	0.11	0.1	0.03	3.5	0.1	0.08	6	1.5	<0.2
Reference Materials																		
STD DS9	Standard	14	123	0.63	300	0.116	3	0.87	0.083	0.38	3.0	0.18	2.9	5.6	0.23	5	5.3	5.3
STD DS9	Standard	11	123	0.59	273	0.105	2	0.80	0.067	0.31	2.9	0.20	2.6	5.3	0.23	4	4.5	5.0
STD DS9	Standard	12	117	0.59	294	0.106	3	0.90	0.085	0.36	2.9	0.20	2.7	5.4	0.18	4	5.0	4.7
STD DS9	Standard	12	126	0.64	300	0.114	3	0.90	0.075	0.37	3.0	0.21	2.5	5.6	0.17	5	6.1	5.2
STD DS9	Standard	12	124	0.63	300	0.106	4	0.96	0.088	0.36	3.2	0.20	2.6	5.8	0.10	5	5.6	5.4
STD DS9	Standard	13	120	0.62	299	0.105	3	0.93	0.082	0.35	3.4	0.21	2.6	5.7	0.10	5	5.9	5.0
STD DS9	Standard	11	132	0.61	278	0.113	3	0.87	0.076	0.33	3.0	0.20	2.2	5.5	0.16	4	6.0	5.1
STD DS9	Standard	14	124	0.64	299	0.116	2	0.92	0.096	0.37	2.9	0.18	3.2	5.6	0.15	5	5.5	4.0
STD DS9	Standard	11	124	0.59	282	0.091	2	0.86	0.075	0.34	3.2	0.20	2.2	5.5	0.17	4	5.5	4.8
STD DS9	Standard	13	134	0.61	288	0.106	2	0.88	0.081	0.34	2.8	0.22	2.4	5.6	0.21	5	5.8	5.3
STD DS9	Standard	12	118	0.62	285	0.107	4	0.93	0.073	0.36	3.1	0.20	2.2	5.6	0.16	5	5.2	5.0
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.09	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 24, 2012

QUALITY CONTROL REPORT WHI12000599.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	6	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 24, 2012

QUALITY CONTROL REPORT WHI12000599.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 09, 2012
Report Date: August 16, 2012
Page: 1 of 2

CERTIFICATE OF ANALYSIS WHI12000600.1

CLIENT JOB INFORMATION

Project: PLU
Shipment ID:
P.O. Number
Number of Samples: 2

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	2	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	2	Dry at 60C			WHI
RJSV	2	Saving all or part of Soil Reject			WHI
1DX2	2	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 16, 2012

CERTIFICATE OF ANALYSIS WHI12000600.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1304705	Soil	1.4	46.9	11.0	69	0.7	43.9	13.0	230	3.99	37.0	0.9	17.2	4.0	18	0.2	0.4	1.0	68	0.16	0.049
1304704	Soil	1.6	49.1	8.8	76	0.2	40.3	12.5	234	3.43	14.7	0.8	2.7	3.2	24	0.2	0.4	1.7	73	0.23	0.062

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Project: PLU
Report Date: August 16, 2012

CERTIFICATE OF ANALYSIS WHI12000600.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1304705	Soil	12	43	0.51	136	0.082	<1	2.19	0.011	0.13	0.1	0.02	3.1	0.1	0.09	5	0.7	<0.2
1304704	Soil	10	42	0.55	163	0.090	<1	1.77	0.012	0.12	0.2	0.02	3.0	0.1	0.08	5	<0.5	0.3

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Client: **Ryan Gold Corp.**
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Vancouver BC V6C 1H2 Canada

Project: PLU
Report Date: August 16, 2012

QUALITY CONTROL REPORT WHI12000600.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Reference Materials																					
STD DS9	Standard	13.8	111.8	123.9	301	1.9	41.4	7.8	583	2.36	24.3	2.7	107.9	6.9	66	2.2	5.3	5.2	45	0.72	0.075
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: PLU
Report Date: August 16, 2012

QUALITY CONTROL REPORT WHI12000600.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Reference Materials																		
STD DS9	Standard	13	128	0.61	302	0.116	3	0.91	0.077	0.35	3.1	0.22	2.6	5.5	0.18	4	5.6	5.2
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
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Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 15, 2012
Report Date: August 25, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000670.1

CLIENT JOB INFORMATION

Project: SAP
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	314	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	314	Saving all or part of Soil Reject			WHI
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000670.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350473	Soil		0.7	45.7	7.3	99	0.1	35.9	20.7	596	3.75	94.4	0.6	12.1	0.9	92	<0.1	0.2	0.2	95	0.71	0.097
1352263	Soil		0.6	68.1	3.7	85	<0.1	56.9	18.3	495	4.22	49.4	0.5	7.0	1.4	39	<0.1	0.2	0.2	135	0.35	0.063
1352257	Soil		0.9	53.7	4.7	96	<0.1	51.6	18.9	578	4.04	130.6	0.5	21.7	1.5	39	<0.1	0.4	0.2	118	0.42	0.112
1352256	Soil		0.5	40.3	5.3	98	0.2	42.0	16.4	333	3.65	73.8	0.6	16.4	1.3	35	<0.1	0.3	0.2	108	0.40	0.075
1350465	Soil		0.7	69.3	10.5	109	0.3	44.0	21.3	1030	4.50	60.7	0.5	13.3	0.9	288	0.1	0.4	0.2	112	0.76	0.079
1350469	Soil		0.6	43.9	4.2	98	0.1	49.1	19.4	573	3.83	89.8	0.4	16.9	0.9	37	0.1	0.2	0.1	113	0.41	0.087
1352259	Soil		0.9	82.8	5.0	85	0.3	69.5	20.2	428	4.06	180.6	0.5	21.1	1.6	17	<0.1	0.4	0.2	119	0.18	0.041
1352258	Soil		1.2	53.7	5.9	86	0.2	46.0	21.9	503	3.80	152.7	0.6	360.6	1.5	35	<0.1	0.5	0.2	99	0.40	0.054
1350471	Soil		0.8	53.4	5.2	84	0.1	34.7	21.3	723	3.66	38.2	0.5	11.4	0.7	97	0.1	0.2	0.1	91	0.57	0.086
1352265	Soil		1.1	52.1	3.4	74	0.1	50.6	18.4	428	3.37	36.7	0.5	6.3	1.3	30	<0.1	0.1	0.1	101	0.54	0.111
1352260	Soil		0.7	57.7	4.0	85	<0.1	59.7	18.8	537	4.08	84.9	0.4	51.8	1.3	34	<0.1	0.2	0.1	129	0.41	0.110
1350474	Soil		0.9	26.8	5.1	89	0.2	34.9	22.6	739	3.60	48.3	0.5	34.5	1.0	44	<0.1	0.2	0.1	103	0.45	0.077
1350472	Soil		1.3	66.6	12.9	141	0.2	84.1	45.7	697	3.99	142.7	0.8	27.4	1.1	71	0.4	0.4	0.2	84	0.82	0.072
1350468	Soil		0.5	41.9	4.9	83	0.1	49.3	18.0	588	3.75	54.2	0.4	25.9	1.0	63	<0.1	0.2	0.1	107	0.45	0.099
1352262	Soil		1.2	97.7	4.4	121	0.6	60.9	22.6	638	3.84	55.2	1.4	12.4	0.9	40	0.4	0.3	0.1	121	0.79	0.088
1352261	Soil		1.1	48.8	5.3	101	0.2	56.2	21.9	633	4.05	99.3	0.5	13.3	1.3	33	<0.1	0.3	0.2	119	0.55	0.074
1352268	Soil		0.8	46.9	3.0	60	0.1	39.9	18.3	356	2.89	31.8	0.5	4.5	1.1	34	<0.1	0.1	0.2	87	0.64	0.083
1354028	Soil		1.6	123.9	5.8	117	0.2	91.1	35.1	551	4.17	29.2	1.0	4.0	2.1	33	0.1	0.3	0.2	92	0.31	0.095
1352255	Soil		1.4	60.5	7.0	103	0.3	52.3	33.6	1160	4.71	184.3	0.7	13.2	1.4	33	0.1	0.3	0.2	123	0.34	0.082
1350470	Soil		1.3	54.2	6.6	91	0.2	42.9	21.8	672	3.88	42.4	0.5	3.0	0.6	56	0.2	0.4	0.2	114	0.36	0.056
1350466	Soil		1.1	73.6	5.8	111	0.2	71.8	35.4	860	4.01	34.1	0.6	4.3	0.8	69	0.4	0.3	0.2	117	0.71	0.087
1354029	Soil		1.7	150.3	7.1	145	0.2	113.2	38.5	720	5.39	103.6	1.4	8.9	3.3	37	0.2	0.5	0.2	110	0.30	0.099
1352253	Soil		0.6	57.3	5.1	93	0.2	48.5	18.7	453	3.57	61.7	0.7	10.4	1.3	37	0.2	0.2	0.2	102	0.46	0.081
1350467	Soil		0.6	43.9	5.1	117	<0.1	32.8	23.7	804	5.25	79.6	0.4	2.9	0.7	101	<0.1	0.2	<0.1	119	1.03	0.142
1352267	Soil		0.7	26.2	3.9	94	<0.1	36.7	19.9	351	3.60	28.0	0.3	3.2	0.9	25	<0.1	0.1	<0.1	111	0.37	0.058
1354037	Soil		1.1	75.8	8.9	127	0.3	81.4	28.8	863	5.41	608.2	1.5	26.7	3.9	38	<0.1	1.9	0.1	117	0.48	0.069
1354035	Soil		1.0	80.1	5.5	119	0.2	81.0	27.7	583	4.53	81.8	1.0	2.6	3.9	46	<0.1	0.4	0.1	114	0.34	0.055
1352254	Soil		1.0	51.5	6.7	71	0.3	36.6	19.9	580	3.30	66.6	0.8	8.4	0.9	24	<0.1	0.3	0.1	90	0.30	0.077
1352266	Soil		1.2	40.7	5.3	70	0.1	38.4	16.2	228	3.27	24.3	0.5	3.7	1.3	20	0.2	0.4	0.1	89	0.28	0.038
1354038	Soil		0.9	85.9	5.6	113	0.2	77.6	27.0	618	4.74	190.1	1.2	5.7	3.8	32	0.2	0.6	0.1	125	0.41	0.071

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000670.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350473	Soil	4	59	1.28	326	0.193	<1	3.08	0.031	0.67	0.2	0.03	8.2	0.3	0.10	10	<0.5	<0.2
1352263	Soil	5	93	1.30	458	0.260	1	3.02	0.030	0.72	0.3	<0.01	11.0	0.4	0.18	10	<0.5	<0.2
1352257	Soil	6	83	1.28	310	0.194	1	2.70	0.022	0.68	0.2	0.02	9.8	0.3	0.23	9	<0.5	<0.2
1352256	Soil	5	87	1.27	304	0.200	<1	2.75	0.025	0.51	0.4	0.04	9.1	0.3	0.19	10	<0.5	<0.2
1350465	Soil	4	79	1.59	247	0.121	<1	4.06	0.020	0.83	0.1	0.02	8.6	0.3	0.18	11	<0.5	<0.2
1350469	Soil	4	78	1.07	270	0.209	<1	2.44	0.034	0.64	0.2	0.02	9.3	0.3	0.24	9	<0.5	<0.2
1352259	Soil	5	84	1.15	247	0.214	<1	3.22	0.017	0.61	0.4	0.02	9.7	0.3	0.15	10	0.5	<0.2
1352258	Soil	7	74	1.04	148	0.147	<1	2.47	0.021	0.35	0.1	0.02	6.9	0.2	0.25	8	<0.5	<0.2
1350471	Soil	4	50	1.03	294	0.192	1	2.85	0.050	0.51	0.1	0.03	6.9	0.2	0.14	9	<0.5	<0.2
1352265	Soil	5	70	1.06	299	0.177	<1	2.24	0.026	0.54	0.2	<0.01	7.1	0.3	0.20	8	<0.5	<0.2
1352260	Soil	6	92	1.16	397	0.243	<1	2.89	0.036	0.80	0.2	<0.01	10.3	0.4	0.20	10	<0.5	<0.2
1350474	Soil	4	68	1.00	228	0.158	<1	2.37	0.018	0.32	0.2	0.04	7.6	0.3	0.23	8	<0.5	<0.2
1350472	Soil	5	59	0.94	158	0.092	<1	3.02	0.014	0.36	0.2	0.08	5.1	0.2	0.16	9	0.6	<0.2
1350468	Soil	5	107	1.35	253	0.197	<1	2.73	0.022	0.63	0.2	0.02	7.4	0.3	0.18	9	<0.5	<0.2
1352262	Soil	9	82	1.08	342	0.182	1	2.83	0.025	0.67	0.2	0.05	8.8	0.3	0.26	9	0.7	<0.2
1352261	Soil	5	83	1.14	295	0.206	<1	2.73	0.019	0.63	0.3	0.02	9.0	0.3	0.19	9	<0.5	<0.2
1352268	Soil	6	59	0.92	257	0.150	<1	2.11	0.025	0.41	0.2	0.02	5.6	0.3	0.16	7	<0.5	<0.2
1354028	Soil	12	67	1.16	117	0.090	<1	2.45	0.018	0.20	0.8	0.04	4.5	0.2	0.22	7	0.7	<0.2
1352255	Soil	7	86	1.26	323	0.210	<1	3.40	0.023	0.52	0.3	0.03	8.9	0.3	0.13	10	<0.5	<0.2
1350470	Soil	5	69	0.95	258	0.163	<1	2.41	0.014	0.50	0.2	0.04	6.6	0.2	0.24	9	<0.5	<0.2
1350466	Soil	5	84	1.19	317	0.179	2	2.79	0.016	0.70	0.2	0.09	8.6	0.3	0.24	9	<0.5	<0.2
1354029	Soil	16	81	1.31	116	0.096	<1	2.73	0.018	0.28	2.7	0.04	6.2	0.3	0.26	8	0.8	<0.2
1352253	Soil	6	74	1.08	261	0.179	<1	2.48	0.024	0.49	0.2	0.04	8.4	0.3	0.16	8	0.6	<0.2
1350467	Soil	3	58	2.17	513	0.279	<1	4.58	0.098	1.07	0.1	0.02	12.6	0.4	0.14	15	<0.5	<0.2
1352267	Soil	5	74	1.03	178	0.204	<1	2.27	0.019	0.26	0.2	0.02	6.6	0.2	0.23	9	<0.5	<0.2
1354037	Soil	19	111	1.60	231	0.122	<1	2.66	0.015	0.43	<0.1	0.02	9.2	0.3	0.21	10	<0.5	<0.2
1354035	Soil	14	89	1.42	189	0.133	<1	2.65	0.014	0.44	0.1	0.02	7.2	0.4	0.18	9	<0.5	<0.2
1352254	Soil	6	67	0.88	185	0.124	<1	2.39	0.013	0.20	0.1	0.06	6.4	0.2	0.19	8	<0.5	<0.2
1352266	Soil	5	59	0.82	102	0.144	<1	2.13	0.014	0.23	0.3	0.01	5.2	0.2	0.19	7	<0.5	<0.2
1354038	Soil	17	116	1.66	280	0.158	<1	2.81	0.016	0.58	0.1	0.02	9.3	0.4	0.22	9	0.5	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000670.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1354027	Soil	1.4	106.8	5.9	124	0.1	91.9	39.0	656	4.39	26.7	1.0	5.6	2.3	30	0.1	0.3	0.1	91	0.29	0.105
1352252	Soil	1.0	36.1	4.7	80	0.2	36.5	20.7	872	3.22	151.8	0.5	16.4	0.8	42	0.1	0.2	0.1	96	0.41	0.075
1354041	Soil	0.8	78.6	5.0	104	0.2	72.4	24.1	549	4.16	114.9	1.2	5.7	3.8	25	0.1	0.4	0.1	94	0.32	0.086
1352251	Rock Pulp	2.5	24.9	2.2	41	0.3	23.3	10.1	382	2.35	4.4	0.2	<0.5	0.8	32	0.2	0.3	<0.1	65	0.72	0.055
1352269	Soil	1.6	38.6	4.4	57	<0.1	33.7	12.3	203	3.12	45.2	0.3	6.4	1.2	18	<0.1	0.2	<0.1	96	0.27	0.021
1352271	Soil	0.6	44.1	3.1	65	0.2	33.0	17.0	295	2.55	24.5	0.8	6.1	0.8	42	0.1	0.2	<0.1	74	0.73	0.083
1354039	Soil	1.3	77.0	6.1	114	0.2	74.1	26.2	652	4.42	160.7	1.2	9.3	3.7	35	0.1	0.6	0.3	112	0.39	0.079
1354042	Soil	1.2	94.4	6.3	122	0.2	82.0	28.8	649	4.64	111.8	1.6	7.2	4.5	32	<0.1	0.4	0.2	114	0.30	0.078
1352270	Soil	0.8	41.3	3.6	68	<0.1	37.7	21.9	383	3.28	47.4	0.5	7.1	1.4	35	<0.1	0.1	0.2	100	0.51	0.101
1352264	Soil	1.4	37.2	6.4	74	<0.1	48.2	18.6	473	4.22	34.6	0.5	6.4	1.7	25	0.2	0.3	0.1	110	0.25	0.034
1354022	Soil	1.1	85.0	5.6	118	0.1	79.0	28.7	540	4.15	19.5	0.9	3.5	3.0	26	<0.1	0.3	0.1	98	0.32	0.112
1354020	Soil	1.3	74.5	6.7	111	0.1	65.4	22.6	528	4.47	56.5	1.0	6.3	2.6	26	0.1	0.4	0.2	110	0.25	0.081
1354026	Soil	1.4	92.4	5.6	111	0.1	81.2	30.2	576	4.14	23.7	0.8	2.3	2.5	31	0.1	0.3	0.1	92	0.32	0.109
1354025	Soil	1.2	103.5	5.9	116	0.2	89.8	31.6	603	4.59	25.9	1.0	4.6	2.7	30	0.1	0.3	0.1	98	0.28	0.114
1354021	Soil	1.0	102.0	6.3	136	0.2	92.6	32.2	396	4.36	66.9	1.1	8.5	2.5	32	0.2	0.4	0.1	123	0.30	0.078
1354019	Soil	1.1	74.4	6.4	108	0.1	65.4	25.5	550	4.23	57.3	0.9	4.5	2.3	26	0.1	0.4	0.1	103	0.26	0.081
1354024	Soil	1.2	65.7	5.9	94	0.2	54.9	20.3	492	3.85	16.8	0.9	5.5	1.7	26	<0.1	0.3	0.2	95	0.24	0.083
1354040	Soil	0.9	74.8	5.6	113	0.2	71.3	23.4	643	4.40	130.0	1.1	5.6	4.4	37	0.1	0.7	0.4	104	0.39	0.103
1354032	Soil	1.3	105.4	4.7	105	0.1	67.9	19.8	452	4.32	33.9	1.1	7.8	4.9	26	<0.1	0.4	0.2	94	0.21	0.064
1354018	Soil	0.9	95.8	5.3	144	0.1	91.1	35.7	524	4.38	48.8	1.0	12.1	2.8	27	0.2	0.3	0.1	112	0.34	0.099
1354023	Soil	0.9	62.8	4.7	107	0.1	60.4	22.5	502	3.92	14.8	0.7	19.2	2.9	28	0.2	0.3	0.1	90	0.31	0.107
1354017	Soil	1.0	82.0	5.1	128	0.1	76.3	27.9	496	4.28	45.8	0.9	9.0	3.2	26	0.2	0.3	0.1	109	0.35	0.097
1354036	Soil	1.0	97.1	8.4	132	0.2	91.2	35.2	889	4.99	522.7	1.3	26.2	4.3	39	0.1	1.3	0.1	115	0.38	0.065
1354033	Soil	1.1	111.2	7.3	136	0.1	133.6	49.7	803	4.22	47.0	1.3	8.3	3.3	42	0.1	0.5	0.1	90	0.33	0.093
1354015	Soil	0.9	60.2	4.9	105	0.1	66.6	21.8	483	3.84	42.8	0.8	3.7	2.8	21	0.2	0.3	<0.1	87	0.28	0.095
1354016	Soil	1.0	62.8	5.5	94	0.1	61.2	24.3	536	3.90	35.6	0.8	4.5	2.3	22	0.1	0.3	0.1	92	0.27	0.085
1388978	Soil	1.1	73.4	5.4	73	0.1	77.0	23.7	556	4.35	19.2	0.6	7.6	1.6	27	0.1	0.2	0.1	109	0.28	0.075
1354030	Soil	1.3	126.6	5.6	125	0.2	80.6	30.8	547	4.63	25.3	1.1	4.9	3.7	30	0.2	0.3	<0.1	101	0.26	0.088
1354031	Soil	1.1	77.7	5.7	116	0.1	77.1	33.0	631	4.82	18.1	1.0	2.2	3.6	54	0.1	0.3	<0.1	138	0.30	0.076
1354034	Soil	0.8	84.0	4.9	119	0.1	81.2	25.7	612	4.09	43.6	0.8	2.9	3.5	22	0.1	0.4	<0.1	83	0.26	0.080

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Project: SAP
Report Date: August 25, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1354027	Soil	11	67	1.17	130	0.094	<1	2.44	0.017	0.20	0.6	0.02	4.6	0.3	0.21	8	0.8	<0.2
1352252	Soil	5	63	0.82	241	0.152	<1	2.14	0.016	0.34	0.2	0.07	6.7	0.2	0.19	7	<0.5	<0.2
1354041	Soil	15	84	1.25	174	0.110	<1	2.16	0.016	0.37	<0.1	0.02	5.8	0.3	0.17	7	<0.5	<0.2
1352251	Rock Pulp	3	31	0.78	91	0.097	2	1.40	0.074	0.10	13.5	<0.01	3.7	<0.1	0.24	5	<0.5	<0.2
1352269	Soil	5	57	0.75	129	0.166	<1	1.99	0.013	0.23	0.1	0.01	4.9	0.2	0.17	7	<0.5	<0.2
1352271	Soil	6	52	0.80	195	0.121	<1	1.76	0.027	0.21	0.2	0.03	4.6	0.2	0.24	6	0.6	<0.2
1354039	Soil	19	93	1.40	224	0.137	2	2.61	0.017	0.41	0.1	0.03	7.4	0.3	<0.05	9	<0.5	<0.2
1354042	Soil	21	91	1.41	193	0.127	3	2.84	0.017	0.41	<0.1	0.02	7.5	0.4	<0.05	10	<0.5	<0.2
1352270	Soil	7	61	1.00	286	0.209	2	2.23	0.036	0.34	0.2	<0.01	5.9	0.2	<0.05	8	<0.5	<0.2
1352264	Soil	7	72	0.92	161	0.193	2	2.63	0.015	0.36	0.3	0.02	6.7	0.2	<0.05	8	<0.5	<0.2
1354022	Soil	12	69	1.21	134	0.119	2	2.43	0.013	0.28	0.3	0.03	6.1	0.3	0.06	8	<0.5	<0.2
1354020	Soil	12	84	1.31	153	0.120	2	2.72	0.014	0.23	0.2	0.03	6.7	0.3	<0.05	9	<0.5	<0.2
1354026	Soil	11	64	1.15	119	0.106	1	2.35	0.016	0.24	0.3	0.03	5.2	0.3	<0.05	8	<0.5	<0.2
1354025	Soil	12	69	1.22	123	0.114	1	2.58	0.016	0.26	0.2	0.02	5.4	0.3	<0.05	8	<0.5	<0.2
1354021	Soil	12	107	1.61	212	0.158	2	3.07	0.018	0.25	0.2	0.02	7.8	0.4	<0.05	10	<0.5	<0.2
1354019	Soil	12	79	1.23	149	0.112	2	2.58	0.015	0.20	0.2	0.03	6.2	0.3	<0.05	9	<0.5	<0.2
1354024	Soil	11	66	1.09	121	0.094	1	2.33	0.013	0.21	0.8	0.03	4.9	0.3	<0.05	8	<0.5	<0.2
1354040	Soil	18	83	1.32	198	0.130	1	2.51	0.015	0.42	<0.1	0.03	7.5	0.4	<0.05	9	<0.5	<0.2
1354032	Soil	17	66	1.14	109	0.114	2	2.52	0.021	0.28	0.2	0.04	5.6	0.3	0.06	8	<0.5	<0.2
1354018	Soil	12	87	1.35	167	0.145	1	2.67	0.017	0.31	0.2	0.03	7.6	0.2	<0.05	9	<0.5	<0.2
1354023	Soil	12	65	1.17	144	0.117	1	2.23	0.015	0.28	0.3	0.01	5.4	0.3	<0.05	8	<0.5	<0.2
1354017	Soil	11	84	1.33	168	0.145	1	2.68	0.015	0.32	0.2	0.01	8.0	0.3	<0.05	9	<0.5	<0.2
1354036	Soil	18	88	1.43	201	0.141	1	2.91	0.014	0.41	<0.1	0.03	8.5	0.4	<0.05	9	<0.5	<0.2
1354033	Soil	16	65	1.20	110	0.093	1	2.50	0.017	0.21	0.1	0.03	5.3	0.3	<0.05	7	<0.5	<0.2
1354015	Soil	12	65	1.10	111	0.101	<1	2.26	0.013	0.23	0.3	0.01	5.3	0.2	<0.05	7	<0.5	<0.2
1354016	Soil	9	68	1.10	126	0.108	2	2.40	0.013	0.24	0.2	0.03	5.9	0.2	<0.05	7	<0.5	<0.2
1388978	Soil	7	83	1.25	180	0.117	1	2.66	0.011	0.39	<0.1	0.02	7.4	0.3	<0.05	8	<0.5	<0.2
1354030	Soil	15	77	1.26	160	0.117	2	2.51	0.020	0.30	1.2	0.02	6.6	0.3	0.08	9	<0.5	<0.2
1354031	Soil	14	115	1.67	339	0.166	2	3.19	0.022	0.65	<0.1	0.02	10.7	0.4	0.15	10	<0.5	<0.2
1354034	Soil	10	62	1.13	80	0.086	<1	2.21	0.010	0.25	0.2	0.03	5.0	0.3	<0.05	7	0.8	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1388976	Soil		1.3	71.7	5.8	75	0.2	70.1	19.4	486	4.51	24.4	0.6	2.5	1.2	27	0.1	0.3	0.1	120	0.23	0.072
1388981	Soil		1.4	73.3	6.7	86	0.1	66.8	22.8	592	4.25	23.7	0.7	3.1	1.6	31	0.1	0.3	0.1	103	0.28	0.070
1388974	Soil		1.0	81.4	6.9	71	0.2	72.4	20.5	544	4.23	16.8	0.7	3.4	0.8	34	0.3	0.3	0.2	107	0.31	0.084
1388980	Soil		1.2	75.0	7.0	90	<0.1	66.9	23.6	616	4.36	26.5	0.7	3.4	1.4	36	0.1	0.4	0.2	103	0.35	0.081
1388961	Soil		1.2	71.3	7.3	77	<0.1	59.5	19.0	389	3.87	19.7	0.7	3.8	1.5	24	<0.1	0.4	0.1	89	0.25	0.105
1388952	Soil		1.2	77.0	7.3	71	0.2	61.3	23.1	533	4.10	40.4	0.7	3.7	1.7	29	<0.1	0.4	0.1	105	0.27	0.091
1388975	Soil		1.2	83.9	6.0	85	0.1	77.3	24.0	595	4.89	27.1	0.8	4.2	2.0	26	<0.1	0.4	0.2	128	0.21	0.073
1388979	Soil		1.2	71.0	6.6	83	0.2	67.1	22.5	561	4.39	36.2	0.8	4.3	1.2	30	0.1	0.4	0.1	102	0.29	0.070
1388953	Soil		1.1	100.6	7.5	74	0.1	73.4	24.1	502	4.68	54.5	0.8	6.5	2.5	33	<0.1	0.3	0.1	114	0.24	0.124
1388956	Soil		1.2	76.0	5.9	67	0.1	63.3	26.9	579	4.08	45.5	0.9	8.7	2.7	27	0.2	0.4	0.1	96	0.31	0.104
1388977	Soil		1.2	81.0	7.1	68	0.2	72.5	36.4	1012	4.05	17.3	0.7	3.8	0.7	37	0.3	0.4	0.1	94	0.39	0.093
1388972	Soil		1.2	86.2	6.6	78	0.1	80.2	26.9	637	4.89	18.8	0.8	3.8	1.8	30	<0.1	0.3	0.1	125	0.25	0.077
1388957	Soil		0.9	65.2	4.9	67	0.1	57.6	21.5	456	3.77	36.4	0.6	5.6	1.9	25	0.1	0.3	0.2	88	0.25	0.089
1388959	Soil		0.8	54.9	5.2	74	<0.1	51.0	17.4	410	3.58	18.7	0.7	7.7	2.3	26	0.1	0.3	0.2	84	0.28	0.101
1388954	Soil		0.9	73.9	5.9	65	0.1	64.3	22.6	453	3.93	40.2	0.6	6.9	1.9	25	0.1	0.4	0.2	90	0.20	0.083
1388973	Soil		0.8	74.3	5.5	84	0.2	70.6	23.4	537	4.12	14.9	0.7	4.7	2.0	32	0.1	0.3	0.2	106	0.26	0.085
1388951	Rock Pulp		2.4	22.2	2.3	39	0.3	20.4	9.0	358	2.11	4.2	0.2	1.0	0.9	35	0.2	0.2	<0.1	50	0.70	0.056
1388960	Soil		0.9	60.6	6.2	69	0.1	53.0	16.8	343	3.50	20.3	0.7	4.0	2.1	22	0.2	0.4	0.2	81	0.24	0.106
1388958	Soil		1.1	36.3	6.7	57	<0.1	35.6	13.8	435	3.23	12.0	0.6	3.1	1.2	23	<0.1	0.4	0.2	81	0.23	0.074
1388955	Soil		0.8	86.0	6.0	68	0.1	66.6	22.5	543	3.96	77.6	0.7	11.0	2.3	26	<0.1	0.4	0.2	94	0.22	0.088
1399770	Soil		1.3	176.4	5.8	133	0.1	140.9	49.6	713	4.22	13.2	1.5	5.3	3.4	35	0.2	0.4	0.2	81	0.32	0.111
1399755	Soil		1.0	74.0	7.6	111	0.2	68.6	19.3	415	4.33	143.9	1.2	17.9	4.6	26	0.1	0.9	0.2	114	0.22	0.069
1399756	Soil		1.2	69.4	7.1	108	0.2	60.1	20.9	512	4.28	170.2	1.2	9.1	3.8	31	0.2	0.7	0.2	104	0.24	0.095
1399760	Soil		1.3	73.2	6.8	118	0.1	77.0	28.4	645	4.08	48.1	1.0	4.7	2.7	26	0.2	0.5	0.1	91	0.24	0.093
1399776	Soil		0.9	75.2	6.2	115	0.2	70.7	22.3	685	4.29	24.1	1.1	5.5	4.3	35	0.1	0.4	0.2	91	0.34	0.101
1399751	Rock Pulp		1.9	19.0	1.8	34	0.3	17.8	7.8	303	1.85	3.6	0.2	3.1	0.7	30	0.1	0.2	<0.1	45	0.62	0.045
1399764	Soil		1.0	52.3	5.2	91	<0.1	51.8	20.9	429	3.56	13.6	0.8	2.4	3.3	24	0.2	0.3	0.1	96	0.24	0.084
1399763	Soil		0.9	62.6	5.6	97	0.1	55.8	22.1	490	3.56	18.3	0.9	5.2	3.3	26	0.2	0.4	0.1	83	0.29	0.104
1399772	Soil		1.2	79.5	6.6	117	0.2	67.7	22.0	603	4.58	11.8	1.3	3.7	3.7	32	0.1	0.2	0.2	110	0.28	0.082
1399774	Soil		0.8	69.8	5.4	113	0.2	72.3	20.8	559	4.29	17.9	1.0	3.9	4.2	33	0.1	0.2	0.2	96	0.28	0.078

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000670.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1388976	Soil	7	88	1.27	182	0.123	2	2.79	0.012	0.35	0.1	0.03	8.1	0.3	0.07	9	<0.5	<0.2
1388981	Soil	8	72	1.13	140	0.104	2	2.60	0.010	0.31	0.1	0.02	6.4	0.3	<0.05	8	0.5	<0.2
1388974	Soil	7	78	1.14	171	0.087	1	2.70	0.012	0.34	<0.1	0.02	5.8	0.3	<0.05	9	<0.5	<0.2
1388980	Soil	8	75	1.15	158	0.100	2	2.64	0.012	0.30	<0.1	0.05	6.8	0.3	<0.05	9	<0.5	<0.2
1388961	Soil	9	62	1.06	99	0.097	2	2.43	0.013	0.15	<0.1	0.04	5.9	0.2	<0.05	8	0.6	<0.2
1388952	Soil	8	72	1.08	192	0.130	1	2.89	0.015	0.31	<0.1	0.05	7.1	0.3	<0.05	9	<0.5	<0.2
1388975	Soil	9	99	1.45	214	0.146	<1	3.04	0.013	0.48	0.1	0.02	9.6	0.4	<0.05	10	<0.5	<0.2
1388979	Soil	8	75	1.17	152	0.094	1	2.60	0.012	0.29	<0.1	0.02	6.4	0.3	<0.05	8	<0.5	<0.2
1388953	Soil	8	81	1.25	197	0.162	<1	3.16	0.015	0.44	0.1	0.02	8.6	0.3	<0.05	9	<0.5	<0.2
1388956	Soil	10	67	1.10	158	0.142	1	2.47	0.017	0.33	<0.1	0.01	7.4	0.2	<0.05	7	<0.5	<0.2
1388977	Soil	8	69	1.03	180	0.071	1	2.66	0.011	0.28	<0.1	0.04	5.3	0.4	0.08	8	<0.5	<0.2
1388972	Soil	8	93	1.37	238	0.135	<1	3.03	0.016	0.45	<0.1	0.03	8.9	0.4	0.08	10	<0.5	<0.2
1388957	Soil	7	62	1.04	142	0.119	1	2.24	0.011	0.30	<0.1	0.02	6.4	0.2	<0.05	7	<0.5	<0.2
1388959	Soil	9	62	1.07	130	0.114	<1	2.23	0.011	0.23	<0.1	<0.01	6.5	0.2	<0.05	7	<0.5	<0.2
1388954	Soil	7	62	1.09	159	0.116	1	2.43	0.012	0.36	0.1	0.02	6.4	0.3	<0.05	7	<0.5	<0.2
1388973	Soil	7	80	1.28	247	0.124	<1	2.66	0.011	0.51	<0.1	0.01	8.6	0.3	<0.05	9	0.7	<0.2
1388951	Rock Pulp	3	26	0.70	87	0.088	2	1.31	0.072	0.11	12.0	0.02	3.7	<0.1	<0.05	4	<0.5	<0.2
1388960	Soil	8	56	0.98	105	0.109	2	2.29	0.010	0.17	<0.1	0.01	6.3	0.2	<0.05	7	<0.5	<0.2
1388958	Soil	7	53	0.90	120	0.088	2	1.93	0.011	0.17	0.1	0.02	4.8	0.2	<0.05	6	<0.5	<0.2
1388955	Soil	8	66	1.10	185	0.126	<1	2.49	0.011	0.42	0.1	<0.01	7.7	0.3	<0.05	8	<0.5	<0.2
1399770	Soil	17	58	1.08	106	0.085	<1	2.20	0.016	0.28	<0.1	0.02	5.6	0.3	<0.05	7	0.7	<0.2
1399755	Soil	16	91	1.47	230	0.149	<1	3.09	0.010	0.51	0.1	0.02	8.8	0.3	<0.05	9	<0.5	<0.2
1399756	Soil	15	83	1.39	196	0.133	<1	2.73	0.015	0.46	0.2	0.01	7.9	0.3	<0.05	9	0.6	<0.2
1399760	Soil	13	61	1.05	116	0.098	<1	2.16	0.011	0.24	<0.1	0.03	5.7	0.2	<0.05	7	0.6	<0.2
1399776	Soil	15	71	1.30	185	0.103	<1	2.49	0.009	0.44	<0.1	<0.01	7.2	0.3	<0.05	8	<0.5	<0.2
1399751	Rock Pulp	3	23	0.59	73	0.082	2	1.16	0.055	0.09	9.3	0.01	3.2	<0.1	<0.05	4	<0.5	<0.2
1399764	Soil	12	73	1.15	193	0.121	<1	2.18	0.013	0.35	<0.1	<0.01	7.0	0.3	<0.05	8	0.6	<0.2
1399763	Soil	12	56	1.00	113	0.095	1	1.96	0.013	0.22	<0.1	0.01	5.3	0.2	<0.05	7	<0.5	<0.2
1399772	Soil	16	77	1.31	177	0.116	3	2.67	0.012	0.40	<0.1	0.01	7.0	0.4	<0.05	9	0.6	<0.2
1399774	Soil	14	71	1.34	185	0.116	1	2.61	0.009	0.46	<0.1	0.01	6.9	0.3	<0.05	8	<0.5	<0.2

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Project: SAP
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000670.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1399762	Soil		1.3	63.9	6.6	103	0.1	54.0	21.3	567	3.88	25.7	1.0	5.7	2.7	27	0.1	0.4	0.2	87	0.26	0.092
1399759	Soil		1.0	72.8	6.4	115	0.2	69.5	24.3	616	4.37	41.2	1.0	4.5	3.1	37	0.1	0.5	0.2	113	0.31	0.080
1399771	Soil		1.3	108.2	6.2	126	0.2	86.4	31.9	692	4.72	14.3	1.2	3.1	3.5	29	0.1	0.3	0.2	102	0.24	0.079
1399773	Soil		0.9	113.8	5.2	131	0.2	105.7	32.1	702	4.56	17.0	1.2	2.1	4.4	33	0.2	0.4	0.1	91	0.20	0.052
1399761	Soil		1.3	80.2	6.3	115	0.1	83.1	30.1	632	3.91	26.9	0.9	1.7	2.3	26	0.3	0.5	0.2	86	0.24	0.096
1399765	Soil		0.5	58.6	3.5	116	<0.1	70.7	31.6	465	4.51	10.2	0.9	<0.5	3.5	27	0.1	0.2	<0.1	147	0.25	0.077
1399768	Soil		0.9	64.7	4.7	110	0.1	57.8	22.1	442	4.07	17.2	0.8	5.9	2.8	28	0.2	0.3	0.1	126	0.32	0.097
1399782	Soil		1.3	89.6	7.0	120	0.3	68.0	23.3	635	4.29	18.9	1.7	2.6	3.8	31	0.2	0.4	0.2	96	0.28	0.085
1399753	Soil		0.7	55.1	5.6	100	<0.1	51.0	19.4	396	3.79	39.2	1.0	4.8	4.2	25	0.1	0.4	0.1	106	0.27	0.075
1399775	Soil		0.8	81.4	5.8	117	0.2	77.1	22.9	715	4.33	23.5	1.2	3.8	4.3	37	0.2	0.4	0.2	97	0.38	0.097
1399766	Soil		0.9	59.8	4.0	99	<0.1	54.5	22.1	414	3.94	14.1	0.8	1.1	3.5	30	0.1	0.2	0.1	113	0.31	0.107
1399769	Soil		1.1	69.2	5.5	120	<0.1	67.3	25.3	538	4.39	15.2	0.9	2.4	3.6	34	0.1	0.3	0.1	121	0.22	0.065
1399757	Soil		1.4	76.7	6.3	112	0.2	61.2	22.8	535	4.56	21.9	1.3	3.6	3.1	33	0.1	0.3	0.2	121	0.27	0.084
1399758	Soil		1.5	81.3	6.5	120	0.2	66.1	24.6	572	4.63	29.1	1.2	3.6	3.2	34	<0.1	0.4	0.1	115	0.26	0.090
1399783	Soil		1.6	89.2	6.9	124	0.3	65.0	21.8	624	4.17	26.5	1.5	1.5	3.2	34	0.5	0.5	0.2	99	0.36	0.096
1399780	Soil		1.0	82.0	6.2	109	0.2	65.0	20.6	528	3.96	18.4	1.2	3.0	4.0	29	0.2	0.3	0.2	83	0.36	0.098
1399777	Soil		1.0	76.6	6.7	115	0.1	72.1	22.9	614	4.09	25.2	1.0	1.7	3.1	32	0.2	0.7	0.2	95	0.31	0.081
1399752	Soil		1.2	74.4	6.9	114	<0.1	58.4	22.0	466	5.02	49.0	0.9	1.3	4.1	48	0.1	0.4	0.2	114	0.21	0.054
1399781	Soil		0.8	74.0	5.8	110	0.1	68.0	22.6	511	3.70	22.0	1.0	4.2	2.8	26	0.2	0.3	0.1	81	0.33	0.114
1399778	Soil		1.3	94.1	6.6	115	0.2	76.2	25.7	572	4.00	22.1	1.5	3.9	4.1	33	0.3	0.4	0.2	76	0.31	0.097
1399779	Soil		1.0	89.1	5.5	113	0.2	75.7	23.3	517	3.75	32.0	1.1	4.4	4.3	27	0.2	0.5	0.2	71	0.27	0.095
1399754	Soil		1.1	60.4	8.4	102	0.3	57.6	18.5	377	3.95	84.7	1.4	12.7	4.4	21	0.1	0.7	0.2	104	0.19	0.077
1388963	Soil		1.2	73.3	6.7	99	0.1	61.0	21.7	488	3.80	75.3	0.7	11.6	1.9	30	0.3	0.6	0.2	80	0.30	0.137
1388962	Soil		1.2	67.6	6.7	90	0.1	58.1	21.8	490	3.84	45.8	0.7	5.3	2.1	26	0.3	0.5	0.2	84	0.27	0.121
1388965	Soil		1.1	130.5	6.0	56	<0.1	94.9	28.0	518	3.81	19.5	0.6	3.4	1.5	23	0.4	0.4	0.2	81	0.31	0.127
1399767	Soil		0.8	54.3	4.0	110	<0.1	91.7	26.7	492	4.24	23.2	0.7	<0.5	2.9	23	0.1	0.1	0.1	138	0.32	0.064
1388964	Soil		1.0	47.1	5.2	51	<0.1	40.9	14.3	431	3.15	12.7	0.5	7.7	1.4	24	0.2	0.4	0.1	73	0.32	0.118
1388968	Soil		1.0	91.0	6.3	46	0.1	80.6	25.5	569	3.95	17.7	0.5	4.0	1.2	25	0.2	0.3	0.2	93	0.26	0.096
1388969	Soil		0.9	84.7	4.1	87	0.1	65.7	22.4	529	4.48	9.5	0.6	0.5	2.3	26	0.1	0.2	0.2	127	0.23	0.078
1388966	Soil		0.7	89.5	7.5	31	0.2	93.8	25.2	615	4.32	32.1	0.4	8.1	0.9	30	0.2	0.2	0.2	101	0.27	0.102

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1399762	Soil		13	60	1.03	105	0.091	<1	2.17	0.014	0.19	0.1	0.02	5.3	0.2	<0.05	7	0.6	<0.2
1399759	Soil		15	78	1.30	236	0.128	<1	2.60	0.013	0.45	0.1	0.01	8.2	0.3	<0.05	9	<0.5	<0.2
1399771	Soil		15	73	1.24	132	0.106	2	2.63	0.012	0.32	<0.1	0.02	6.4	0.4	<0.05	8	<0.5	<0.2
1399773	Soil		23	59	1.05	131	0.111	1	2.23	0.014	0.33	<0.1	0.01	6.2	0.3	<0.05	7	0.7	<0.2
1399761	Soil		11	54	0.99	89	0.082	<1	2.05	0.011	0.17	0.1	0.03	4.7	0.2	<0.05	7	0.7	<0.2
1399765	Soil		12	141	1.88	409	0.199	<1	2.91	0.016	0.91	<0.1	<0.01	11.0	0.4	<0.05	11	<0.5	<0.2
1399768	Soil		12	110	1.42	198	0.142	<1	2.38	0.015	0.44	0.4	0.02	7.8	0.3	<0.05	9	<0.5	<0.2
1399782	Soil		24	71	1.26	137	0.093	1	2.52	0.013	0.30	<0.1	0.04	6.1	0.4	<0.05	8	<0.5	<0.2
1399753	Soil		12	85	1.35	233	0.153	<1	2.65	0.009	0.48	0.1	<0.01	9.1	0.3	<0.05	9	<0.5	<0.2
1399775	Soil		16	72	1.33	195	0.103	1	2.57	0.010	0.46	<0.1	<0.01	7.4	0.3	<0.05	8	0.7	<0.2
1399766	Soil		12	83	1.30	263	0.156	<1	2.29	0.020	0.60	<0.1	<0.01	9.4	0.3	0.08	9	<0.5	<0.2
1399769	Soil		15	88	1.35	238	0.146	<1	2.74	0.019	0.49	0.1	<0.01	9.2	0.4	0.06	9	<0.5	<0.2
1399757	Soil		16	88	1.42	230	0.139	1	2.85	0.016	0.47	0.1	0.03	8.2	0.3	0.09	9	<0.5	<0.2
1399758	Soil		17	84	1.36	225	0.141	<1	2.72	0.017	0.48	0.2	0.03	8.5	0.3	0.08	9	<0.5	<0.2
1399783	Soil		20	68	1.18	164	0.087	1	2.37	0.013	0.34	<0.1	0.04	6.0	0.3	<0.05	8	<0.5	<0.2
1399780	Soil		18	59	1.08	113	0.085	<1	2.11	0.010	0.31	<0.1	0.02	5.4	0.3	<0.05	7	<0.5	<0.2
1399777	Soil		15	65	1.14	120	0.086	1	2.37	0.009	0.29	<0.1	0.01	6.0	0.3	<0.05	8	<0.5	<0.2
1399752	Soil		15	78	1.28	261	0.134	<1	3.00	0.014	0.59	<0.1	0.02	8.0	0.4	0.08	9	<0.5	<0.2
1399781	Soil		18	62	1.12	139	0.101	<1	2.17	0.011	0.34	0.1	0.02	5.2	0.3	<0.05	7	<0.5	<0.2
1399778	Soil		22	56	1.02	118	0.080	2	2.10	0.012	0.30	<0.1	0.03	5.5	0.3	<0.05	6	<0.5	<0.2
1399779	Soil		17	53	0.99	101	0.082	<1	2.00	0.009	0.29	<0.1	0.01	4.9	0.3	<0.05	7	0.5	<0.2
1399754	Soil		15	85	1.29	239	0.139	2	3.11	0.007	0.45	0.2	0.04	8.6	0.3	<0.05	9	<0.5	<0.2
1388963	Soil		8	59	1.09	129	0.108	2	2.20	0.016	0.24	0.2	0.02	6.2	0.2	<0.05	7	<0.5	<0.2
1388962	Soil		8	58	1.01	132	0.113	2	2.31	0.013	0.21	0.2	0.02	6.0	0.2	<0.05	7	0.7	<0.2
1388965	Soil		7	52	0.94	108	0.100	1	2.09	0.011	0.23	0.1	0.03	5.4	0.2	<0.05	6	0.6	<0.2
1399767	Soil		10	166	1.85	374	0.192	<1	2.75	0.012	0.68	<0.1	0.01	10.9	0.3	<0.05	10	<0.5	<0.2
1388964	Soil		7	45	0.81	104	0.089	2	1.82	0.011	0.19	<0.1	0.02	4.6	0.2	<0.05	5	<0.5	<0.2
1388968	Soil		5	62	1.06	136	0.103	<1	2.38	0.009	0.34	<0.1	0.02	6.2	0.3	<0.05	6	<0.5	<0.2
1388969	Soil		8	101	1.47	300	0.163	<1	2.89	0.014	0.56	<0.1	0.02	11.1	0.3	<0.05	10	<0.5	<0.2
1388966	Soil		3	71	1.11	193	0.099	<1	2.68	0.008	0.64	<0.1	<0.01	8.5	0.4	<0.05	8	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000670.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1389332	Soil	0.9	59.7	5.6	79	0.2	49.1	17.4	451	3.47	30.0	0.6	5.9	2.0	23	0.2	0.2	0.2	72	0.26	0.110
1389330	Soil	0.9	45.5	5.6	79	0.1	39.9	16.0	451	3.40	28.7	0.6	46.9	1.6	23	0.1	0.3	0.2	73	0.22	0.094
1388970	Soil	0.8	68.0	4.8	71	0.1	61.4	21.7	516	3.87	12.2	0.6	3.4	1.8	25	<0.1	0.2	0.1	93	0.20	0.075
1388967	Soil	0.9	86.8	5.5	45	0.1	84.8	26.5	620	3.98	18.5	0.4	3.6	1.1	23	0.2	0.3	0.2	93	0.20	0.078
1389326	Soil	0.9	48.4	6.5	77	<0.1	45.5	16.6	457	3.49	24.4	0.5	4.4	1.8	21	0.1	0.3	0.2	79	0.21	0.082
1351522	Soil	1.0	45.6	6.0	71	0.2	42.3	15.4	462	3.58	20.8	0.6	3.3	1.5	22	0.2	0.3	0.2	84	0.18	0.086
1389333	Soil	0.8	52.0	4.6	76	0.1	47.4	17.9	451	3.29	40.8	0.5	5.5	1.8	23	0.2	0.3	0.1	73	0.29	0.111
1388971	Soil	0.7	94.6	6.0	114	0.2	107.6	38.2	762	4.93	16.3	0.7	2.7	2.5	26	0.2	0.3	0.2	135	0.25	0.089
1351525	Soil	1.1	49.6	7.0	83	0.1	43.6	17.3	540	3.68	22.2	0.7	5.2	1.5	24	0.1	0.4	0.2	81	0.20	0.088
1389345	Soil	1.1	89.4	6.1	119	0.1	105.5	28.9	1071	3.90	17.6	0.8	3.7	2.2	227	0.2	0.3	0.2	87	0.32	0.087
1389327	Soil	0.8	42.6	5.3	80	<0.1	40.1	15.0	409	3.26	21.8	0.6	4.4	2.0	18	<0.1	0.3	0.1	80	0.21	0.091
1351523	Soil	1.0	50.0	6.2	81	0.2	44.7	16.0	464	3.58	23.3	0.7	7.5	1.5	27	<0.1	0.4	0.1	90	0.19	0.091
1389331	Soil	1.1	56.4	5.3	88	0.1	48.0	17.3	469	3.47	41.0	0.6	10.9	1.6	22	0.2	0.4	0.2	80	0.23	0.100
1389351	Rock Pulp	2.2	23.2	2.2	39	0.3	21.4	9.2	355	2.11	4.9	0.2	10.9	0.8	35	0.1	0.2	<0.1	51	0.68	0.058
1351521	Soil	0.8	50.6	5.9	72	0.1	45.4	17.0	466	3.59	20.1	0.6	6.6	1.5	24	0.1	0.3	0.2	91	0.22	0.082
1351524	Soil	1.1	51.1	7.6	82	0.1	44.8	17.1	531	3.59	24.2	0.7	3.7	1.4	27	0.2	0.4	0.2	86	0.23	0.097
1389339	Soil	1.1	125.2	7.6	126	0.2	91.0	33.0	791	4.80	66.9	0.7	11.9	2.0	29	0.3	0.7	0.2	82	0.29	0.116
1389338	Soil	1.1	158.6	8.2	119	0.2	113.6	42.1	869	4.81	90.1	0.7	15.4	1.7	30	0.4	1.2	0.2	73	0.30	0.116
1389344	Soil	1.0	69.4	5.6	87	0.1	54.3	19.1	483	3.35	13.8	0.6	2.5	0.7	27	0.2	0.4	0.2	70	0.19	0.100
1389341	Soil	1.2	120.9	6.8	133	0.2	85.7	38.3	559	4.94	53.0	1.3	3.1	3.8	37	0.3	0.6	0.2	113	0.30	0.113
1389334	Soil	0.6	56.6	4.6	84	<0.1	50.9	18.7	455	3.34	49.5	0.5	8.2	2.0	23	0.2	0.3	0.1	74	0.29	0.125
1389336	Soil	0.9	78.9	6.1	74	0.1	57.2	21.4	548	3.66	24.6	0.6	7.0	1.4	24	0.2	0.5	0.2	80	0.28	0.100
1389342	Soil	0.9	108.7	6.1	103	0.1	77.5	31.6	616	4.25	34.3	0.8	3.8	2.5	31	0.3	0.5	0.2	90	0.30	0.109
1389343	Soil	1.3	116.7	7.6	121	0.2	92.2	36.2	675	4.56	38.4	0.8	7.1	2.0	60	0.2	0.8	0.2	86	0.28	0.101
1350226	Soil	1.1	105.6	6.0	92	0.3	73.1	21.8	591	4.57	158.9	1.1	26.2	1.3	41	0.1	0.3	0.2	117	0.42	0.080
1350219	Soil	1.3	31.3	4.6	77	0.2	23.9	14.5	1011	2.92	37.3	0.4	4.7	1.0	20	0.4	0.3	0.1	73	0.22	0.042
1350212	Soil	0.6	53.4	6.6	107	0.2	46.6	23.7	789	4.32	42.0	0.6	11.3	1.0	65	0.2	0.3	0.1	104	0.53	0.105
1389337	Soil	1.4	109.7	6.4	96	0.2	84.1	29.1	666	5.18	34.1	0.7	6.9	1.8	31	0.3	0.4	0.2	103	0.37	0.127
1350236	Soil	0.8	20.2	4.4	77	0.1	23.4	12.6	197	2.70	23.8	0.3	2.8	0.9	22	0.4	0.3	0.1	77	0.25	0.034
1350239	Soil	0.6	44.6	3.4	49	0.2	26.4	14.9	366	1.93	19.4	0.9	6.6	0.6	57	0.2	0.3	<0.1	50	1.04	0.071

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Project: SAP
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1389332	Soil	6	52	0.96	99	0.087	1	2.04	0.010	0.20	0.4	0.01	4.5	0.2	<0.05	6	0.9	<0.2
1389330	Soil	7	50	0.89	93	0.080	1	1.91	0.010	0.15	0.1	0.02	4.1	0.2	<0.05	6	<0.5	<0.2
1388970	Soil	7	72	1.13	210	0.114	1	2.26	0.013	0.41	<0.1	0.01	7.7	0.3	<0.05	8	<0.5	<0.2
1388967	Soil	5	65	1.04	139	0.107	<1	2.31	0.008	0.29	<0.1	0.02	5.8	0.3	<0.05	6	<0.5	<0.2
1389326	Soil	6	54	0.94	127	0.089	<1	2.10	0.008	0.25	0.1	0.02	4.7	0.2	<0.05	7	<0.5	<0.2
1351522	Soil	7	58	0.97	126	0.088	1	2.28	0.009	0.24	<0.1	0.02	5.0	0.2	<0.05	7	<0.5	<0.2
1389333	Soil	6	48	0.88	87	0.081	<1	1.81	0.013	0.19	0.1	0.01	4.4	0.2	<0.05	6	<0.5	<0.2
1388971	Soil	8	84	1.65	312	0.163	<1	3.12	0.014	0.76	<0.1	0.02	12.0	0.3	<0.05	11	<0.5	<0.2
1351525	Soil	7	59	0.98	129	0.087	1	2.27	0.009	0.21	0.1	0.20	5.4	0.2	<0.05	7	0.5	<0.2
1389345	Soil	10	60	1.09	148	0.092	<1	2.59	0.013	0.32	<0.1	0.02	5.5	0.3	<0.05	7	<0.5	<0.2
1389327	Soil	7	52	0.89	109	0.088	<1	2.02	0.009	0.17	0.1	0.02	5.0	0.2	<0.05	6	0.5	<0.2
1351523	Soil	8	63	1.05	156	0.095	1	2.42	0.009	0.31	0.1	0.02	5.9	0.3	<0.05	8	<0.5	<0.2
1389331	Soil	7	52	0.96	82	0.085	<1	2.02	0.011	0.17	0.2	0.02	4.8	0.2	<0.05	6	<0.5	<0.2
1389351	Rock Pulp	3	26	0.70	87	0.088	1	1.32	0.070	0.11	12.3	0.01	4.1	<0.1	<0.05	4	<0.5	<0.2
1351521	Soil	6	59	1.00	136	0.094	<1	2.23	0.009	0.29	0.1	0.05	5.7	0.3	<0.05	7	<0.5	<0.2
1351524	Soil	7	59	0.98	138	0.084	<1	2.33	0.010	0.19	0.1	0.03	5.3	0.2	<0.05	7	0.6	<0.2
1389339	Soil	7	58	1.10	99	0.079	1	2.20	0.013	0.21	<0.1	0.02	5.2	0.3	<0.05	7	<0.5	<0.2
1389338	Soil	7	54	1.03	86	0.071	2	2.13	0.011	0.22	<0.1	0.02	5.1	0.2	<0.05	7	0.7	<0.2
1389344	Soil	7	47	0.83	87	0.064	1	1.83	0.010	0.15	<0.1	0.03	3.1	0.2	<0.05	6	<0.5	<0.2
1389341	Soil	14	91	1.43	251	0.135	1	2.63	0.026	0.50	<0.1	0.02	9.1	0.3	0.11	9	0.5	<0.2
1389334	Soil	7	48	0.87	85	0.078	<1	1.78	0.012	0.19	<0.1	0.01	4.1	0.2	<0.05	6	<0.5	<0.2
1389336	Soil	6	52	0.88	83	0.081	1	1.88	0.011	0.20	0.1	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
1389342	Soil	9	68	1.17	157	0.098	<1	2.32	0.014	0.35	<0.1	0.02	7.1	0.2	<0.05	7	<0.5	<0.2
1389343	Soil	9	60	1.09	123	0.080	<1	2.33	0.013	0.24	0.1	0.02	5.5	0.3	<0.05	7	<0.5	<0.2
1350226	Soil	8	84	1.20	352	0.209	2	3.41	0.024	0.59	0.3	0.04	9.6	0.3	<0.05	10	<0.5	<0.2
1350219	Soil	5	38	0.52	101	0.122	2	1.43	0.015	0.13	0.1	0.03	3.9	0.1	<0.05	6	<0.5	<0.2
1350212	Soil	5	70	1.27	318	0.230	2	2.86	0.031	0.68	0.1	0.02	9.0	0.3	<0.05	10	<0.5	<0.2
1389337	Soil	8	69	1.18	117	0.114	1	2.46	0.017	0.30	0.1	0.02	6.6	0.3	<0.05	8	0.6	<0.2
1350236	Soil	4	40	0.65	112	0.152	<1	1.49	0.023	0.14	0.2	0.02	3.7	0.1	<0.05	7	<0.5	<0.2
1350239	Soil	7	35	0.55	173	0.090	2	1.17	0.021	0.10	0.1	0.03	3.3	0.1	0.09	4	0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350214	Soil	1.0	43.3	6.2	90	0.2	37.5	18.6	672	3.17	60.5	0.4	4.3	0.5	41	0.5	0.4	0.2	89	0.59	0.071
1350230	Soil	1.1	41.3	4.5	81	<0.1	33.7	17.6	494	2.98	37.8	0.5	3.9	1.0	34	0.3	0.1	0.1	89	0.42	0.048
1350231	Soil	0.9	102.3	5.0	71	0.7	41.0	13.4	443	2.75	36.4	1.0	6.1	0.7	43	0.5	0.2	0.2	73	0.58	0.067
1350218	Soil	0.9	34.1	6.0	92	0.2	38.1	22.0	607	4.04	48.3	0.6	14.4	1.0	62	<0.1	0.2	0.2	104	0.44	0.085
1350224	Soil	1.0	66.9	5.4	55	0.5	34.6	15.3	533	2.47	53.6	0.9	7.0	0.3	48	0.3	0.3	0.1	63	0.66	0.111
1350223	Soil	1.4	48.1	6.0	81	0.2	38.1	17.5	519	4.11	88.5	0.6	11.0	1.6	30	0.1	0.4	0.2	101	0.37	0.083
1350232	Soil	0.9	45.0	4.2	98	0.3	36.9	17.0	442	3.09	53.1	0.6	5.1	1.1	61	0.2	0.2	0.2	84	0.56	0.092
1350237	Soil	1.0	15.4	5.1	69	<0.1	15.8	7.8	145	2.70	17.6	0.3	2.5	0.8	15	0.3	0.3	0.1	92	0.18	0.017
1350225	Soil	0.9	93.6	5.9	88	0.3	59.2	21.0	600	4.28	132.7	1.0	24.9	1.2	40	<0.1	0.3	0.2	112	0.42	0.073
1350238	Soil	0.8	29.1	5.2	80	<0.1	28.6	15.2	229	3.33	48.7	0.4	6.6	1.4	25	0.1	0.2	0.2	106	0.33	0.017
1350235	Soil	0.8	64.6	5.6	100	0.2	45.4	23.3	567	3.81	46.3	0.9	10.7	1.5	31	0.4	0.3	0.2	91	0.35	0.040
1350213	Soil	0.8	51.0	6.4	92	0.2	44.5	18.0	595	3.89	287.6	0.4	20.8	0.7	59	0.3	0.4	0.2	80	0.62	0.108
1350228	Soil	1.5	30.8	4.5	71	<0.1	36.0	13.3	331	3.76	63.3	0.3	2.9	1.1	26	<0.1	0.3	0.2	103	0.28	0.023
1350229	Soil	1.4	86.7	5.6	46	0.8	30.0	11.9	408	2.59	44.4	1.4	13.4	0.3	56	<0.1	0.3	0.1	57	0.79	0.135
1350216	Soil	1.0	31.0	5.4	69	0.1	28.8	17.9	715	2.60	58.5	0.4	10.4	0.3	51	0.4	0.4	0.1	63	0.73	0.086
1350221	Soil	0.6	15.2	3.9	48	0.1	9.1	12.4	797	1.69	9.8	0.2	<0.5	0.3	12	0.4	0.1	<0.1	52	0.15	0.042
1350211	Soil	1.0	60.6	6.4	112	0.2	59.0	24.7	775	4.45	64.6	0.5	7.0	0.9	33	0.2	0.3	0.2	115	0.33	0.073
1350234	Soil	0.8	59.4	4.8	90	0.4	42.9	19.4	517	3.01	40.6	1.0	5.7	0.9	65	0.1	0.3	0.1	76	0.79	0.108
1350215	Soil	1.6	67.9	7.7	100	0.2	50.0	23.6	793	4.17	102.6	0.7	9.7	0.7	47	0.3	0.4	0.2	99	0.40	0.095
1350222	Soil	1.3	31.9	6.7	71	0.2	23.5	12.5	404	2.89	46.6	0.4	3.3	1.0	23	0.1	0.3	0.1	77	0.30	0.050
1350217	Soil	1.0	42.6	14.1	82	0.3	35.2	18.4	663	3.44	157.9	0.7	26.9	0.9	67	<0.1	0.4	0.1	84	0.58	0.090
1350227	Soil	0.8	39.4	4.7	101	<0.1	52.4	16.0	566	4.07	99.7	0.4	8.6	1.0	37	<0.1	0.2	0.2	121	0.37	0.066
1350209	Soil	0.5	28.9	5.1	113	<0.1	13.1	16.3	536	4.40	21.7	0.4	<0.5	0.4	185	<0.1	<0.1	<0.1	40	0.91	0.167
1350220	Soil	1.1	34.3	4.5	43	0.2	19.9	7.9	239	2.14	20.9	0.4	2.2	0.2	22	<0.1	0.3	0.1	59	0.24	0.075
1350208	Soil	1.1	44.8	4.8	78	0.2	44.1	14.8	402	3.92	81.7	0.4	29.2	1.0	29	0.2	0.4	0.2	103	0.36	0.047
1350233	Soil	0.8	69.0	4.0	82	0.4	43.7	19.0	693	3.03	38.8	0.9	6.5	0.8	82	0.2	0.3	0.1	78	0.95	0.118
1389346	Soil	1.3	101.0	4.8	114	0.1	96.7	30.4	703	4.53	13.6	0.8	3.5	1.9	42	0.2	0.4	0.2	94	0.31	0.104
1389347	Soil	1.3	103.2	5.7	123	0.1	87.7	32.6	734	4.56	15.1	0.8	2.1	2.0	40	0.2	0.3	0.2	95	0.25	0.091
1389340	Soil	1.7	151.3	6.1	129	0.1	94.9	39.9	684	5.26	36.5	1.1	3.9	3.0	37	0.2	0.4	0.2	98	0.31	0.108
1350210	Soil	1.7	33.2	7.2	76	0.1	31.7	20.7	1260	3.33	27.2	0.5	2.4	0.5	31	0.4	0.6	0.1	89	0.34	0.055

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000670.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350214	Soil		5	55	0.74	193	0.123	2	1.68	0.013	0.30	0.2	0.06	4.7	0.2	0.10	7	<0.5	<0.2
1350230	Soil		6	60	0.88	213	0.173	1	1.82	0.021	0.36	0.2	0.02	5.5	0.2	<0.05	7	<0.5	<0.2
1350231	Soil		8	46	0.67	166	0.101	1	1.66	0.021	0.19	0.1	0.03	4.1	0.1	0.05	6	<0.5	<0.2
1350218	Soil		6	69	1.08	373	0.197	2	2.78	0.023	0.43	0.2	0.04	8.3	0.3	<0.05	9	<0.5	<0.2
1350224	Soil		7	43	0.60	181	0.073	2	1.61	0.017	0.12	0.2	0.06	4.1	0.1	0.11	5	<0.5	<0.2
1350223	Soil		6	69	1.01	193	0.192	2	2.47	0.020	0.28	0.5	0.03	7.3	0.2	<0.05	9	0.5	<0.2
1350232	Soil		6	62	0.99	330	0.165	<1	2.12	0.020	0.29	0.1	0.02	5.5	0.2	<0.05	7	0.8	<0.2
1350237	Soil		4	32	0.51	105	0.175	1	1.15	0.015	0.18	0.1	<0.01	2.7	0.1	<0.05	8	<0.5	<0.2
1350225	Soil		8	80	1.08	312	0.208	<1	3.09	0.026	0.54	0.4	0.05	9.4	0.3	<0.05	10	0.6	<0.2
1350238	Soil		6	58	0.90	128	0.195	<1	1.95	0.017	0.11	0.2	0.02	5.1	0.2	<0.05	9	<0.5	<0.2
1350235	Soil		8	73	1.11	207	0.152	1	2.48	0.020	0.32	0.2	0.03	7.7	0.3	<0.05	8	<0.5	<0.2
1350213	Soil		4	52	1.07	277	0.147	2	2.83	0.053	0.62	0.1	0.04	8.0	0.3	0.07	9	<0.5	<0.2
1350228	Soil		5	64	1.09	189	0.175	<1	2.45	0.023	0.34	0.3	0.02	7.2	0.2	<0.05	9	<0.5	<0.2
1350229	Soil		10	39	0.53	133	0.058	2	2.27	0.019	0.17	0.1	0.07	4.1	0.1	0.09	5	0.5	<0.2
1350216	Soil		4	41	0.62	164	0.064	2	1.32	0.015	0.19	<0.1	0.07	3.6	0.2	0.10	5	<0.5	<0.2
1350221	Soil		2	17	0.24	53	0.071	<1	0.52	0.012	0.06	<0.1	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1350211	Soil		5	79	1.17	303	0.194	1	2.94	0.021	0.68	0.1	0.03	10.3	0.3	<0.05	10	<0.5	<0.2
1350234	Soil		8	61	0.96	335	0.106	1	2.33	0.024	0.27	0.1	0.04	6.5	0.3	<0.05	7	<0.5	<0.2
1350215	Soil		7	63	1.07	305	0.121	1	2.95	0.033	0.28	0.1	0.05	7.7	0.3	0.06	10	0.5	<0.2
1350222	Soil		6	46	0.75	128	0.123	<1	1.74	0.015	0.12	0.1	0.02	4.7	0.2	<0.05	7	<0.5	<0.2
1350217	Soil		7	57	0.93	278	0.103	<1	2.39	0.019	0.22	0.1	0.04	7.5	0.2	<0.05	8	<0.5	<0.2
1350227	Soil		4	87	1.26	402	0.227	1	2.79	0.023	0.74	0.2	0.02	10.9	0.3	<0.05	10	<0.5	<0.2
1350209	Soil		3	15	1.80	733	0.204	<1	3.68	0.050	1.03	<0.1	0.01	8.4	0.4	<0.05	13	<0.5	<0.2
1350220	Soil		5	34	0.48	100	0.062	<1	1.26	0.013	0.07	0.1	0.03	3.2	0.1	0.06	5	<0.5	<0.2
1350208	Soil		5	71	0.99	211	0.166	<1	2.51	0.012	0.36	0.2	0.03	8.2	0.3	<0.05	9	0.5	<0.2
1350233	Soil		9	61	0.95	388	0.104	2	2.32	0.027	0.40	0.1	0.05	6.4	0.3	0.09	7	0.6	<0.2
1389346	Soil		10	64	1.18	117	0.096	<1	2.44	0.012	0.30	<0.1	0.03	6.4	0.3	0.06	8	<0.5	<0.2
1389347	Soil		11	68	1.18	122	0.094	<1	2.62	0.012	0.26	<0.1	0.02	6.4	0.3	0.05	8	<0.5	<0.2
1389340	Soil		13	72	1.24	156	0.106	<1	2.58	0.030	0.31	<0.1	0.02	7.5	0.4	0.15	8	<0.5	<0.2
1350210	Soil		6	52	0.70	196	0.101	1	1.64	0.014	0.19	0.1	0.03	4.9	0.2	0.05	7	<0.5	<0.2

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Project: SAP
Report Date: August 25, 2012

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1389353	Soil		1.2	53.4	7.4	96	0.2	44.9	17.1	545	3.79	10.2	0.6	1.5	1.0	33	0.2	0.4	0.2	94	0.38	0.090
1389349	Soil		1.2	81.4	6.7	102	0.1	60.7	26.3	655	4.03	11.8	0.8	1.8	1.1	29	0.2	0.5	0.2	89	0.27	0.088
1389328	Soil		1.1	57.5	5.6	84	0.1	46.4	18.6	480	3.90	27.3	0.6	6.0	1.9	21	0.1	0.3	0.2	90	0.21	0.096
1389352	Soil		1.5	51.2	6.7	92	<0.1	37.5	15.6	492	3.94	10.7	0.8	1.2	0.8	23	<0.1	0.4	0.2	106	0.21	0.088
1390105	Soil		0.6	33.0	3.7	83	<0.1	36.8	15.3	414	3.63	43.5	0.5	13.3	1.3	19	<0.1	0.1	0.1	117	0.30	0.091
1390106	Soil		1.0	29.9	5.0	94	<0.1	34.4	14.5	600	4.06	102.6	0.4	4.4	1.3	31	<0.1	0.1	0.2	117	0.32	0.052
1389329	Soil		1.1	57.9	5.8	87	0.1	48.8	18.6	520	3.89	33.7	0.6	3.2	1.6	21	0.2	0.3	0.1	88	0.22	0.101
1389348	Soil		1.5	102.4	6.1	120	0.1	87.8	35.6	725	4.35	17.0	0.9	2.1	1.8	52	0.2	0.4	0.2	97	0.32	0.095
1390104	Soil		0.4	31.8	3.4	60	<0.1	40.1	14.2	352	3.05	51.0	0.4	9.2	1.2	24	<0.1	0.1	0.1	95	0.37	0.111
1390107	Soil		0.6	33.9	3.9	80	0.2	30.4	15.0	585	3.26	66.6	0.7	4.7	0.9	43	0.1	0.1	0.1	96	0.46	0.074
1389350	Soil		1.2	91.0	5.3	96	0.1	101.9	31.1	631	4.21	17.8	0.7	2.1	0.9	29	0.2	0.3	0.1	87	0.25	0.079
1389335	Soil		1.0	70.0	4.7	83	0.1	60.5	21.0	562	3.85	28.4	0.6	3.5	1.7	24	0.2	0.3	0.1	82	0.33	0.124
1388618	Soil		1.1	67.3	6.9	124	<0.1	72.7	31.3	580	5.15	59.5	0.8	2.1	2.2	34	0.1	0.4	0.1	141	0.43	0.056
1388641	Soil		1.1	71.5	4.6	111	0.2	69.7	22.4	521	4.67	17.8	0.9	3.1	3.3	29	0.1	0.2	0.1	122	0.34	0.075
1390097	Soil		0.5	29.9	2.4	57	0.1	29.7	12.0	336	2.78	51.7	0.5	8.5	1.3	17	<0.1	0.1	0.1	89	0.27	0.086
1390103	Soil		0.9	28.2	4.2	67	0.1	30.5	12.3	439	3.19	34.2	0.6	3.9	0.5	21	0.1	0.1	0.1	101	0.26	0.072
1388649	Soil		1.2	60.9	6.4	88	0.1	55.2	19.9	451	3.91	12.2	0.8	3.6	2.0	24	0.1	0.3	0.3	89	0.27	0.084
1388626	Soil		0.9	55.6	4.7	96	<0.1	49.3	20.0	463	4.08	20.8	0.7	3.7	2.9	27	0.1	0.3	0.2	115	0.26	0.080
1390098	Soil		0.9	38.4	3.5	81	0.1	42.7	17.4	458	3.84	56.0	0.6	11.5	1.4	28	0.1	<0.1	0.2	123	0.37	0.088
1390102	Soil		0.8	32.1	3.1	66	0.1	34.4	12.0	341	3.11	37.6	0.7	7.5	1.0	25	<0.1	0.1	0.1	106	0.36	0.091
1388630	Soil		1.0	63.2	5.6	89	<0.1	62.6	21.8	489	3.80	23.7	0.8	9.6	3.1	25	0.1	0.3	0.1	92	0.32	0.121
1388620	Soil		1.6	99.2	9.5	139	0.2	107.6	42.3	633	5.06	57.4	1.4	15.5	2.3	50	0.2	0.4	0.1	122	0.52	0.111
1390100	Soil		0.8	31.5	3.5	57	0.1	26.2	11.5	397	2.81	27.1	0.6	3.6	0.4	18	0.1	0.1	0.1	89	0.21	0.079
1390099	Soil		0.4	38.8	2.1	70	<0.1	67.4	16.5	361	3.27	41.2	0.4	13.0	1.0	42	<0.1	<0.1	0.1	103	0.50	0.097
1388636	Soil		1.2	92.6	7.5	135	0.1	125.9	42.2	741	5.13	23.2	1.2	3.8	3.9	36	0.3	0.4	0.1	116	0.39	0.124
1388645	Soil		0.5	55.2	4.6	122	<0.1	88.9	27.5	503	4.83	16.3	0.6	2.0	2.6	52	<0.1	0.2	<0.1	112	0.83	0.233
1390095	Soil		0.7	27.2	4.8	54	<0.1	34.9	13.0	304	3.34	51.6	0.5	6.2	1.3	13	<0.1	0.2	<0.1	96	0.18	0.052
1390096	Soil		0.6	39.2	3.0	79	0.2	41.6	18.9	480	3.97	50.2	0.6	8.3	1.1	15	<0.1	<0.1	<0.1	134	0.19	0.056
1390111	Soil		0.2	24.2	3.1	60	0.2	27.6	11.3	255	2.75	25.7	0.8	9.9	1.4	36	<0.1	0.1	<0.1	82	0.29	0.067
1390126	Soil		0.6	36.0	3.6	56	<0.1	36.7	14.0	348	3.35	44.1	0.5	10.4	1.8	20	<0.1	0.1	<0.1	94	0.32	0.084

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1389353	Soil		7	68	1.06	120	0.081	1	2.18	0.011	0.25	<0.1	0.06	5.3	0.3	0.09	7	<0.5	<0.2
1389349	Soil		9	63	1.00	130	0.076	<1	2.10	0.013	0.26	<0.1	0.02	5.1	0.3	0.05	7	<0.5	<0.2
1389328	Soil		7	63	1.07	125	0.101	<1	2.54	0.011	0.23	0.2	0.02	6.2	0.3	<0.05	8	<0.5	<0.2
1389352	Soil		9	79	1.12	120	0.080	<1	2.52	0.013	0.20	<0.1	0.04	5.8	0.3	0.10	9	<0.5	<0.2
1390105	Soil		5	83	1.19	344	0.249	<1	2.80	0.017	0.61	0.2	0.01	9.8	0.3	<0.05	9	<0.5	<0.2
1390106	Soil		5	78	1.09	281	0.224	<1	2.35	0.016	0.58	0.4	<0.01	8.9	0.3	<0.05	9	<0.5	<0.2
1389329	Soil		8	62	1.05	109	0.092	<1	2.46	0.012	0.18	0.1	0.03	5.5	0.3	0.07	7	<0.5	<0.2
1389348	Soil		11	69	1.15	126	0.088	<1	2.50	0.014	0.27	<0.1	0.02	5.9	0.3	0.08	8	<0.5	<0.2
1390104	Soil		5	75	0.97	329	0.186	<1	2.40	0.024	0.60	0.3	0.01	7.8	0.2	<0.05	7	<0.5	<0.2
1390107	Soil		6	64	0.91	264	0.171	<1	2.14	0.018	0.43	0.2	0.02	7.2	0.3	0.07	7	<0.5	<0.2
1389350	Soil		8	65	0.96	100	0.080	<1	2.16	0.010	0.24	<0.1	0.03	4.5	0.3	0.09	7	<0.5	<0.2
1389335	Soil		7	58	1.04	99	0.086	<1	2.14	0.013	0.22	0.1	0.02	5.5	0.2	0.05	7	<0.5	<0.2
1388618	Soil		10	145	2.05	396	0.188	<1	3.40	0.022	0.63	<0.1	0.03	9.1	0.4	0.07	12	<0.5	<0.2
1388641	Soil		14	101	1.57	296	0.156	<1	2.85	0.019	0.60	<0.1	0.02	9.6	0.4	0.12	10	<0.5	<0.2
1390097	Soil		6	62	0.88	287	0.196	<1	2.02	0.018	0.56	0.3	0.02	7.0	0.2	<0.05	6	<0.5	<0.2
1390103	Soil		5	69	0.91	219	0.137	<1	2.17	0.013	0.19	0.1	0.01	6.4	0.2	0.06	8	<0.5	<0.2
1388649	Soil		10	62	0.97	104	0.097	2	2.03	0.010	0.28	<0.1	0.08	4.9	0.3	0.05	7	<0.5	<0.2
1388626	Soil		12	92	1.26	255	0.146	1	2.41	0.017	0.41	0.1	<0.01	7.7	0.3	0.06	9	<0.5	<0.2
1390098	Soil		5	92	1.17	369	0.277	2	2.48	0.020	0.75	0.3	0.02	9.5	0.2	<0.05	8	<0.5	<0.2
1390102	Soil		5	76	1.00	304	0.210	1	2.39	0.016	0.46	0.2	0.02	8.1	0.3	<0.05	8	<0.5	<0.2
1388630	Soil		11	64	0.99	117	0.092	1	2.04	0.013	0.24	0.1	0.01	5.2	0.2	<0.05	7	<0.5	<0.2
1388620	Soil		16	115	1.65	319	0.147	1	2.98	0.018	0.46	<0.1	0.02	7.3	0.4	0.10	9	<0.5	<0.2
1390100	Soil		5	50	0.65	173	0.114	<1	1.80	0.013	0.13	0.2	0.03	3.9	0.2	0.07	6	<0.5	<0.2
1390099	Soil		4	100	1.30	363	0.243	<1	2.23	0.045	0.70	0.1	<0.01	7.4	0.2	<0.05	8	<0.5	<0.2
1388636	Soil		17	123	1.60	228	0.146	<1	2.77	0.021	0.41	<0.1	0.02	7.4	0.3	0.07	9	<0.5	<0.2
1388645	Soil		21	109	2.06	563	0.301	<1	2.62	0.037	0.73	<0.1	0.03	5.5	0.3	<0.05	10	<0.5	<0.2
1390095	Soil		5	70	0.87	189	0.205	<1	2.43	0.015	0.40	0.2	0.02	6.8	0.2	<0.05	8	<0.5	<0.2
1390096	Soil		5	105	1.25	366	0.310	<1	2.84	0.018	0.75	0.2	<0.01	10.8	0.3	<0.05	9	<0.5	<0.2
1390111	Soil		6	68	0.89	320	0.203	<1	2.17	0.015	0.42	0.2	0.04	5.6	0.2	<0.05	7	<0.5	<0.2
1390126	Soil		6	66	0.96	227	0.177	<1	2.20	0.015	0.41	0.2	0.01	6.6	0.3	<0.05	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
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Project: SAP
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000670.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1390120	Soil		0.9	25.9	4.2	67	<0.1	31.6	13.4	342	3.34	48.7	0.5	7.7	1.6	19	0.1	0.1	<0.1	102	0.31	0.062
1388643	Soil		0.9	74.3	6.1	104	0.1	70.6	25.1	555	4.23	12.7	1.0	2.7	2.7	26	0.1	0.3	<0.1	98	0.25	0.076
1390122	Soil		0.8	33.5	4.2	77	0.2	35.7	16.3	552	3.58	47.9	0.8	7.8	1.2	37	<0.1	0.1	<0.1	105	0.42	0.098
1390109	Soil		0.3	22.1	2.9	66	<0.1	28.4	12.1	336	2.68	40.3	0.5	18.4	1.3	25	0.2	<0.1	<0.1	83	0.36	0.088
1390127	Soil		0.9	31.6	4.2	49	0.2	29.8	12.2	318	2.80	34.0	0.8	10.1	1.4	31	<0.1	0.1	<0.1	80	0.43	0.089
1388644	Soil		0.8	67.6	4.6	110	0.1	94.9	26.7	523	4.72	22.4	0.8	1.9	3.0	59	0.1	0.3	<0.1	110	0.66	0.173
1390110	Soil		1.0	29.9	4.4	79	0.2	26.2	13.5	419	2.88	49.9	0.7	9.6	0.8	36	0.2	0.2	<0.1	83	0.39	0.062
1390121	Soil		0.5	20.1	2.9	51	<0.1	29.3	11.0	230	2.83	57.5	0.4	52.2	1.4	20	0.2	<0.1	0.3	86	0.28	0.081
1390125	Soil		0.6	35.3	3.2	52	<0.1	35.7	13.1	342	3.28	42.4	0.5	7.9	1.7	20	<0.1	<0.1	0.1	92	0.31	0.083
1388621	Soil		1.0	63.8	6.7	115	0.2	73.8	27.1	560	4.63	25.2	1.0	3.4	2.9	38	0.2	0.3	<0.1	114	0.38	0.092
1388631	Soil		1.1	55.4	5.6	96	0.1	53.8	19.9	503	4.06	11.4	0.9	2.9	3.1	29	0.2	0.3	0.1	103	0.30	0.102
1390108	Soil		0.5	24.2	4.0	71	<0.1	31.3	11.1	278	2.72	20.6	0.5	28.9	1.2	28	0.2	0.1	0.1	86	0.33	0.065
1390123	Soil		0.5	26.7	3.8	66	<0.1	33.4	13.8	338	3.27	49.3	0.7	16.1	1.8	24	<0.1	<0.1	<0.1	98	0.31	0.083
1390124	Soil		0.5	35.6	3.4	72	<0.1	40.1	16.4	373	3.63	55.3	0.6	11.3	1.9	23	<0.1	<0.1	<0.1	104	0.30	0.078
1388627	Soil		0.9	62.1	5.3	107	0.1	56.3	20.3	500	4.58	20.5	0.9	5.4	3.1	28	0.1	0.4	0.1	119	0.27	0.084
1388638	Soil		1.2	76.9	6.2	118	0.1	81.7	27.1	652	4.69	38.0	1.0	4.2	3.9	30	<0.1	0.5	0.1	99	0.33	0.083
1388623	Soil		1.3	60.1	6.0	121	<0.1	58.9	25.4	581	5.35	27.6	0.9	1.7	2.9	43	<0.1	0.3	<0.1	141	0.39	0.086
1388619	Soil		1.3	82.2	6.2	122	0.2	81.7	36.5	579	5.07	74.3	1.2	7.5	2.1	38	0.1	0.4	0.1	130	0.43	0.068
1388640	Soil		1.4	69.5	4.5	119	0.2	73.5	23.5	521	4.85	22.8	1.0	3.5	4.7	32	0.1	0.3	<0.1	120	0.43	0.093
1388639	Soil		0.8	78.6	5.7	117	0.2	73.4	24.3	575	4.63	40.8	1.1	8.0	4.7	32	0.2	0.4	<0.1	96	0.37	0.102
1388646	Soil		0.8	69.7	5.0	114	0.1	85.9	25.7	507	4.40	19.3	1.0	1.9	3.3	41	0.1	0.4	<0.1	97	0.57	0.149
1388625	Soil		0.9	53.0	4.7	94	<0.1	46.1	18.2	433	4.11	19.4	0.8	3.4	3.3	26	0.1	0.3	<0.1	107	0.27	0.085
1390115	Soil		0.4	25.7	2.8	65	<0.1	33.5	12.8	327	3.03	57.6	0.5	28.7	1.6	16	<0.1	0.2	0.1	100	0.34	0.121
1390117	Soil		0.4	31.9	3.0	68	<0.1	38.6	13.6	353	3.33	69.2	0.4	6.0	1.6	17	<0.1	<0.1	<0.1	108	0.26	0.086
1390113	Soil		0.3	26.4	2.9	57	<0.1	31.5	12.6	318	2.86	90.6	0.6	9.3	1.7	49	0.2	<0.1	<0.1	95	0.40	0.121
1388637	Soil		0.9	66.7	6.0	100	<0.1	87.1	28.9	570	4.10	15.9	0.8	2.8	2.2	30	0.2	0.6	<0.1	90	0.31	0.064
1390116	Soil		0.7	23.4	5.0	67	<0.1	28.7	14.2	632	3.10	38.9	0.5	8.6	1.8	19	<0.1	0.2	0.1	95	0.31	0.072
1390118	Soil		0.5	27.8	3.8	71	<0.1	32.4	13.0	356	3.28	40.6	0.6	12.6	1.6	26	<0.1	<0.1	0.1	103	0.34	0.100
1390114	Soil		0.2	30.2	3.1	72	<0.1	38.7	16.2	427	3.88	64.5	0.5	7.3	1.2	23	0.1	<0.1	<0.1	126	0.32	0.099
1390112	Soil		1.4	21.2	4.2	67	<0.1	31.1	11.1	285	3.52	65.3	0.3	38.6	1.5	22	0.1	<0.1	0.1	116	0.23	0.034

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Project: SAP
Report Date: August 25, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1390120	Soil	7	69	0.90	255	0.209	<1	2.21	0.013	0.45	0.3	<0.01	7.3	0.2	<0.05	8	<0.5	<0.2
1388643	Soil	15	70	1.07	134	0.110	<1	2.24	0.013	0.30	0.1	0.01	5.7	0.3	0.07	8	<0.5	<0.2
1390122	Soil	7	73	1.00	347	0.200	<1	2.61	0.016	0.55	0.3	0.02	7.7	0.3	<0.05	8	<0.5	<0.2
1390109	Soil	6	59	0.82	265	0.184	1	1.85	0.021	0.43	0.4	<0.01	6.1	0.2	<0.05	6	<0.5	<0.2
1390127	Soil	6	56	0.79	195	0.134	<1	1.77	0.015	0.30	0.3	0.03	5.4	0.2	<0.05	7	<0.5	<0.2
1388644	Soil	19	116	1.91	518	0.270	<1	2.75	0.039	0.66	0.1	0.02	5.6	0.3	<0.05	9	<0.5	<0.2
1390110	Soil	6	50	0.68	214	0.140	<1	1.90	0.015	0.29	0.2	0.03	5.1	0.2	0.06	6	<0.5	<0.2
1390121	Soil	5	57	0.73	172	0.186	<1	2.17	0.014	0.32	0.3	0.02	6.2	0.2	<0.05	7	<0.5	<0.2
1390125	Soil	6	65	0.97	222	0.172	<1	2.16	0.015	0.40	0.2	0.01	6.5	0.2	<0.05	7	<0.5	<0.2
1388621	Soil	15	100	1.49	272	0.155	1	2.81	0.018	0.44	0.1	0.04	7.8	0.3	0.09	10	<0.5	<0.2
1388631	Soil	12	75	1.20	193	0.125	1	2.40	0.018	0.36	<0.1	0.02	7.2	0.3	0.12	8	<0.5	<0.2
1390108	Soil	5	69	0.97	250	0.201	<1	2.20	0.018	0.52	0.2	0.04	7.2	0.2	<0.05	8	<0.5	<0.2
1390123	Soil	7	70	0.93	273	0.192	<1	2.31	0.013	0.53	0.3	0.01	7.5	0.3	<0.05	7	<0.5	<0.2
1390124	Soil	6	75	1.04	290	0.219	<1	2.64	0.020	0.61	0.2	<0.01	7.7	0.3	<0.05	9	<0.5	<0.2
1388627	Soil	12	97	1.39	229	0.146	<1	2.67	0.019	0.37	<0.1	0.02	8.3	0.3	0.13	9	<0.5	<0.2
1388638	Soil	16	84	1.37	145	0.123	1	2.54	0.018	0.31	<0.1	0.03	6.0	0.4	0.13	8	<0.5	<0.2
1388623	Soil	14	112	1.74	322	0.192	<1	3.16	0.021	0.54	<0.1	0.04	9.2	0.3	0.14	12	<0.5	<0.2
1388619	Soil	15	129	1.75	287	0.160	1	3.12	0.020	0.39	0.1	0.01	7.1	0.3	0.08	11	<0.5	<0.2
1388640	Soil	17	99	1.54	269	0.168	<1	2.71	0.021	0.60	<0.1	0.01	8.4	0.5	0.12	9	<0.5	<0.2
1388639	Soil	17	76	1.37	162	0.129	<1	2.47	0.019	0.41	0.1	<0.01	6.3	0.4	0.13	8	0.5	<0.2
1388646	Soil	20	90	1.54	269	0.165	<1	2.42	0.031	0.41	<0.1	<0.01	5.6	0.3	<0.05	8	<0.5	<0.2
1388625	Soil	13	91	1.32	262	0.145	<1	2.43	0.019	0.46	<0.1	<0.01	7.9	0.3	0.14	9	<0.5	<0.2
1390115	Soil	6	67	0.87	243	0.192	<1	2.23	0.018	0.52	0.5	<0.01	7.0	0.2	<0.05	8	<0.5	<0.2
1390117	Soil	5	73	0.95	241	0.236	<1	2.73	0.018	0.57	0.5	0.02	8.8	0.3	<0.05	8	<0.5	<0.2
1390113	Soil	6	62	0.92	339	0.221	<1	2.26	0.022	0.60	0.7	0.01	6.7	0.3	<0.05	6	<0.5	<0.2
1388637	Soil	11	63	1.01	108	0.092	<1	2.18	0.016	0.24	<0.1	0.03	5.2	0.3	0.08	7	<0.5	<0.2
1390116	Soil	7	60	0.78	238	0.174	<1	2.14	0.014	0.27	0.4	0.02	6.6	0.2	<0.05	8	<0.5	<0.2
1390118	Soil	6	74	1.04	305	0.215	<1	2.56	0.017	0.57	0.3	0.01	8.2	0.3	<0.05	8	<0.5	<0.2
1390114	Soil	4	81	1.08	282	0.268	<1	2.56	0.016	0.81	0.3	<0.01	10.0	0.3	<0.05	9	<0.5	<0.2
1390112	Soil	4	69	0.94	202	0.248	<1	2.03	0.016	0.42	0.3	0.01	6.7	0.2	0.05	10	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1388622	Soil	1.2	74.2	5.3	114	<0.1	84.9	35.2	515	4.71	18.9	0.9	3.3	3.5	40	0.4	0.3	0.2	110	0.39	0.117
1388624	Soil	1.2	59.3	6.2	105	0.2	55.0	22.5	541	4.61	28.3	1.0	4.7	2.5	31	0.1	0.4	0.2	115	0.28	0.082
1388629	Soil	1.3	62.9	6.1	98	<0.1	58.2	22.4	510	4.16	25.9	0.9	4.2	2.6	30	0.2	0.4	0.2	92	0.29	0.089
1390119	Soil	0.7	29.4	3.9	73	0.1	34.5	14.3	399	3.16	69.1	0.8	7.2	1.4	27	0.1	0.1	0.2	99	0.35	0.087
1388179	Soil	1.3	99.8	7.0	114	0.2	88.1	34.0	744	4.80	53.6	1.0	16.4	2.8	34	0.4	0.5	0.2	89	0.34	0.117
1388648	Soil	1.1	74.7	6.3	112	0.2	85.5	28.4	547	4.75	18.8	1.2	1.7	3.4	40	<0.1	0.4	0.2	100	0.53	0.123
1388632	Soil	1.1	57.2	4.7	96	0.1	57.8	21.4	451	4.05	9.3	0.9	2.6	3.3	29	0.2	0.3	0.2	100	0.28	0.087
1390101	Rock Pulp	1.3	421.9	20.6	151	0.2	211.6	75.5	802	16.17	2.9	1.2	32.6	7.3	15	<0.1	0.3	0.2	211	0.28	0.039
1388164	Soil	1.1	127.2	12.3	124	0.2	101.3	40.5	758	5.33	288.9	1.1	13.2	2.8	49	0.3	1.0	0.2	110	0.43	0.107
1388647	Soil	1.3	64.2	4.9	98	0.1	73.5	23.9	465	4.47	17.6	0.8	3.7	2.8	43	0.2	0.4	0.1	97	0.53	0.141
1388633	Soil	0.9	56.3	5.2	99	0.1	52.7	21.5	448	4.31	9.9	0.9	2.9	3.2	33	<0.1	0.3	0.1	105	0.30	0.080
1388635	Soil	1.3	72.3	6.1	108	0.1	86.2	38.2	601	4.78	13.9	0.9	3.1	2.9	32	0.1	0.4	0.2	130	0.26	0.069
1388180	Soil	0.7	60.1	5.4	115	0.2	63.5	26.1	534	5.21	15.9	0.8	50.2	3.2	34	<0.1	0.2	0.1	157	0.38	0.081
1388642	Soil	1.4	75.3	5.6	108	0.2	66.5	24.2	513	4.46	10.7	1.1	3.0	3.2	32	0.4	0.4	0.2	105	0.34	0.083
1388628	Soil	1.1	56.6	5.3	89	<0.1	58.6	20.6	468	3.71	18.9	0.7	3.6	2.8	26	0.1	0.4	<0.1	87	0.30	0.102
1388634	Soil	1.0	66.6	3.8	88	0.1	74.7	30.8	409	4.00	9.0	0.8	3.0	3.7	36	0.2	0.2	<0.1	102	0.33	0.109
1388183	Soil	1.7	160.9	8.8	130	0.1	120.8	47.2	770	5.12	59.0	1.0	6.1	2.6	34	0.3	0.6	0.2	100	0.36	0.088
1388165	Soil	1.1	130.1	7.9	137	0.3	125.4	42.7	861	5.87	136.2	1.0	24.2	2.5	63	0.1	1.7	0.2	129	0.50	0.074
1388173	Soil	1.0	79.4	6.2	107	0.1	77.9	28.5	639	4.55	37.6	0.7	5.5	2.2	28	0.1	0.3	0.1	91	0.27	0.097
1388177	Soil	1.0	70.1	5.3	96	0.1	70.6	22.8	561	4.32	56.6	0.7	7.9	2.6	35	0.3	0.4	0.1	82	0.37	0.117
1388170	Soil	1.2	60.7	8.1	80	0.2	49.6	18.5	548	3.90	22.3	0.6	4.4	1.4	22	0.2	0.4	0.2	88	0.21	0.083
1388167	Soil	1.0	57.6	14.1	132	0.4	65.1	54.6	2533	5.57	528.0	0.4	56.6	1.6	214	0.2	2.8	0.2	71	0.96	0.101
1388168	Soil	0.9	57.0	7.8	75	<0.1	53.8	20.7	518	3.66	27.6	0.5	7.8	1.7	16	0.1	0.4	0.2	81	0.17	0.056
1388169	Soil	1.1	57.3	5.7	75	0.2	49.8	17.9	481	3.71	21.0	0.5	2.9	1.4	17	0.1	0.3	0.1	83	0.17	0.076
1388189	Soil	0.9	93.6	6.5	117	0.2	75.6	25.3	505	4.15	12.4	0.9	3.4	3.0	27	0.2	0.3	0.2	92	0.29	0.082
1388184	Soil	0.7	98.6	5.7	122	0.2	96.8	34.7	623	4.30	78.2	0.9	3.3	4.0	34	0.2	0.5	0.2	84	0.33	0.101
1388166	Soil	1.0	167.9	9.3	158	0.2	115.9	50.0	886	4.50	188.1	0.9	14.5	1.7	39	0.4	1.2	0.2	85	0.38	0.115
1388186	Soil	1.1	99.5	5.6	127	0.2	94.3	31.5	568	4.74	25.7	1.0	2.9	4.2	31	0.1	0.3	0.1	116	0.31	0.077
1388176	Soil	0.8	69.0	6.4	136	0.1	61.2	26.1	541	5.89	39.8	1.2	2.9	3.9	37	0.1	0.2	0.1	175	0.36	0.082
1388178	Soil	1.0	96.7	6.2	117	0.2	81.8	29.3	723	4.54	44.3	0.8	8.2	2.6	31	0.2	0.4	0.2	89	0.34	0.115

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000670.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1388622	Soil	16	116	1.75	304	0.199	<1	2.80	0.023	0.55	0.1	<0.01	7.6	0.4	0.06	9	<0.5	<0.2
1388624	Soil	13	94	1.41	224	0.138	<1	2.75	0.018	0.33	<0.1	0.02	8.1	0.3	0.09	10	<0.5	<0.2
1388629	Soil	12	72	1.15	148	0.104	1	2.35	0.017	0.21	<0.1	0.02	6.4	0.2	0.06	8	<0.5	<0.2
1390119	Soil	7	69	0.97	282	0.205	<1	2.36	0.016	0.53	0.3	<0.01	7.5	0.3	<0.05	8	<0.5	<0.2
1388179	Soil	13	62	1.16	111	0.102	<1	2.33	0.020	0.26	0.1	0.02	6.0	0.3	0.05	8	<0.5	<0.2
1388648	Soil	20	83	1.50	266	0.167	<1	2.46	0.019	0.43	<0.1	0.03	6.3	0.3	<0.05	8	<0.5	<0.2
1388632	Soil	12	70	1.14	182	0.130	<1	2.17	0.017	0.39	<0.1	<0.01	7.0	0.3	0.08	8	<0.5	<0.2
1390101	Rock Pulp	17	669	0.13	143	0.168	4	3.81	0.013	0.06	<0.1	0.03	39.3	0.1	<0.05	21	<0.5	<0.2
1388164	Soil	13	96	1.50	210	0.131	<1	2.79	0.030	0.42	0.2	0.05	8.0	0.4	0.08	9	<0.5	<0.2
1388647	Soil	18	85	1.58	310	0.200	<1	2.45	0.025	0.43	0.1	<0.01	5.7	0.3	<0.05	8	<0.5	<0.2
1388633	Soil	13	76	1.22	222	0.145	<1	2.36	0.021	0.49	0.1	0.02	7.8	0.3	0.12	9	<0.5	<0.2
1388635	Soil	13	85	1.49	243	0.156	<1	2.99	0.022	0.50	0.1	0.02	9.4	0.3	0.10	10	<0.5	<0.2
1388180	Soil	13	141	1.95	428	0.210	<1	2.97	0.023	0.84	0.1	<0.01	13.2	0.3	0.17	11	<0.5	<0.2
1388642	Soil	16	80	1.23	182	0.124	<1	2.54	0.018	0.33	<0.1	0.03	6.8	0.3	0.10	8	0.6	<0.2
1388628	Soil	11	64	1.03	127	0.105	<1	1.98	0.013	0.25	0.2	0.01	5.9	0.2	0.06	7	<0.5	<0.2
1388634	Soil	13	71	1.11	190	0.135	<1	2.04	0.022	0.55	<0.1	0.01	7.4	0.3	0.12	7	<0.5	<0.2
1388183	Soil	12	73	1.17	134	0.096	1	2.50	0.015	0.27	<0.1	0.03	6.4	0.3	0.05	8	0.8	<0.2
1388165	Soil	11	116	1.76	315	0.154	<1	3.27	0.030	0.46	0.1	0.02	10.8	0.4	0.07	11	<0.5	<0.2
1388173	Soil	9	68	1.15	117	0.098	<1	2.39	0.014	0.23	0.1	0.01	6.4	0.2	0.06	7	<0.5	<0.2
1388177	Soil	10	54	1.03	102	0.090	<1	1.96	0.018	0.24	<0.1	<0.01	5.1	0.2	<0.05	7	<0.5	<0.2
1388170	Soil	7	61	1.04	105	0.080	<1	2.39	0.015	0.20	0.1	0.03	5.2	0.3	<0.05	8	0.7	<0.2
1388167	Soil	9	76	1.74	308	0.039	<1	3.09	0.020	0.33	<0.1	0.03	9.9	0.3	<0.05	8	<0.5	<0.2
1388168	Soil	6	57	0.99	100	0.087	<1	2.36	0.012	0.20	<0.1	0.02	5.1	0.3	<0.05	7	0.5	<0.2
1388169	Soil	6	56	0.99	92	0.081	<1	2.17	0.012	0.19	0.1	0.03	5.0	0.3	<0.05	7	0.6	<0.2
1388189	Soil	13	66	1.17	146	0.096	<1	2.49	0.014	0.37	<0.1	0.02	6.2	0.3	<0.05	8	<0.5	<0.2
1388184	Soil	18	60	1.17	127	0.093	<1	2.47	0.013	0.40	<0.1	<0.01	6.3	0.3	<0.05	8	0.5	<0.2
1388166	Soil	8	63	1.16	120	0.072	<1	2.45	0.014	0.21	0.1	0.06	6.3	0.3	<0.05	7	0.8	<0.2
1388186	Soil	18	91	1.46	270	0.144	<1	2.78	0.017	0.56	0.1	0.03	9.6	0.4	<0.05	10	<0.5	<0.2
1388176	Soil	14	145	2.09	561	0.205	<1	3.48	0.026	1.12	0.1	0.02	16.5	0.4	0.12	14	0.6	<0.2
1388178	Soil	11	60	1.17	106	0.089	<1	2.48	0.018	0.27	0.1	0.02	6.1	0.3	<0.05	8	0.5	<0.2

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Project: SAP
Report Date: August 25, 2012

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1388188	Soil	1.0	89.0	6.1	116	0.2	72.6	24.4	533	4.22	11.6	1.0	2.5	3.8	31	0.2	0.3	0.2	99	0.36	0.101
1388172	Soil	1.2	73.1	7.1	103	0.2	65.5	26.5	656	4.34	54.9	0.7	5.3	2.0	27	0.2	0.5	0.2	92	0.27	0.092
1388187	Soil	0.7	80.1	4.9	113	0.1	81.2	25.5	525	4.32	13.5	0.8	1.0	3.7	28	0.1	0.2	0.1	113	0.32	0.074
1388171	Soil	1.3	62.4	6.5	85	0.2	53.1	21.1	536	4.00	33.5	0.7	2.1	1.4	22	0.1	0.3	0.2	89	0.20	0.077
1388182	Soil	0.9	69.9	5.9	134	0.2	68.4	30.1	599	5.39	23.3	1.0	1.0	4.3	34	0.1	0.2	0.2	157	0.27	0.068
1388174	Soil	0.9	66.0	5.1	103	0.1	63.5	22.7	530	3.77	31.3	0.6	2.8	2.9	27	0.2	0.3	0.2	86	0.32	0.115
1390134	Soil	0.8	104.7	7.4	23	0.2	109.6	30.5	717	4.51	88.4	0.3	6.4	0.9	57	0.2	0.2	0.2	121	0.50	0.159
1388181	Soil	1.2	130.9	5.6	109	0.1	57.2	25.4	502	4.21	18.3	0.7	4.8	2.7	27	0.2	0.3	0.1	103	0.27	0.067
1388190	Soil	1.1	96.2	7.6	124	0.1	82.8	27.5	521	4.25	17.4	1.0	2.6	3.1	27	0.1	0.3	0.2	99	0.27	0.087
1388185	Soil	1.0	91.3	5.9	113	0.2	79.0	25.6	553	4.32	27.8	0.8	3.8	3.1	28	0.1	0.3	0.2	100	0.31	0.079
1390141	Soil	1.4	168.2	7.6	35	0.2	98.9	32.8	542	4.97	37.2	0.5	3.2	1.0	42	0.2	0.2	0.2	107	0.37	0.138
1390130	Soil	0.7	69.5	4.8	39	<0.1	67.5	19.9	426	3.60	16.5	0.4	10.9	1.5	25	0.1	0.2	0.1	98	0.32	0.111
1390138	Soil	1.0	178.3	9.5	22	0.2	129.1	35.4	606	4.57	53.4	0.4	6.5	1.0	63	0.2	0.2	0.2	109	0.62	0.137
1388175	Soil	1.0	67.4	5.7	138	0.2	65.5	28.0	627	5.72	16.9	1.1	2.0	4.4	40	0.1	0.2	0.2	171	0.33	0.076
1390144	Soil	1.2	149.7	5.8	41	0.4	51.7	17.6	350	3.98	21.2	0.5	1435	1.2	27	0.1	0.3	0.2	97	0.31	0.120
1390132	Soil	0.9	95.2	6.5	42	0.2	92.6	32.3	632	4.62	45.8	0.4	7.8	1.2	25	0.2	0.2	0.2	134	0.29	0.104
1390136	Soil	1.0	117.0	8.3	44	<0.1	78.2	24.3	402	4.32	52.8	0.3	45.5	0.8	21	0.2	0.3	0.1	100	0.13	0.052
1390133	Soil	0.6	71.2	4.6	27	0.2	66.4	19.3	411	3.69	26.4	0.3	4.0	1.0	24	0.2	0.2	0.1	105	0.29	0.100
1390140	Soil	0.8	88.8	4.1	23	0.1	60.8	21.4	401	3.93	27.3	0.3	7.8	1.1	20	<0.1	0.1	0.1	112	0.29	0.133
1390142	Soil	1.3	180.0	6.0	30	0.2	70.9	22.5	429	4.35	30.9	0.5	7.8	1.1	29	0.1	0.2	0.2	111	0.30	0.122
1390154	Soil	1.5	116.9	6.7	45	0.1	77.9	25.2	419	4.40	28.9	0.5	4.2	0.9	29	<0.1	0.2	0.2	126	0.26	0.078
1390158	Soil	0.4	63.2	30.1	81	0.2	68.6	21.8	567	4.69	21.0	2.5	2.1	17.5	27	0.1	0.2	0.3	152	0.25	0.053
1390145	Soil	1.3	74.3	6.5	47	0.1	44.4	16.2	376	3.92	33.1	0.5	8.5	1.1	28	0.2	0.4	0.2	90	0.31	0.084
1390153	Soil	0.9	64.4	4.2	29	0.2	49.0	15.3	290	3.52	12.3	0.4	3.3	1.2	13	<0.1	<0.1	0.1	105	0.12	0.050
1390152	Soil	0.8	56.5	5.3	37	0.3	38.5	13.5	245	3.20	12.3	0.5	1.9	0.8	26	<0.1	0.1	0.2	95	0.27	0.069
1390156	Soil	0.6	57.1	4.8	49	<0.1	58.6	19.3	384	4.32	19.5	0.4	2.4	1.4	29	<0.1	<0.1	0.1	135	0.26	0.080
1390148	Soil	0.5	136.5	6.2	85	0.2	111.4	21.6	468	3.94	15.8	0.7	3.9	3.1	29	0.3	0.2	0.2	98	0.29	0.073
1390151	Rock Pulp	2.4	27.6	2.6	41	0.3	24.2	11.3	437	2.51	4.7	0.3	2.1	0.9	38	0.2	0.3	0.1	61	0.76	0.053
1390143	Soil	1.3	90.9	6.1	39	0.1	41.4	14.7	312	3.47	15.9	0.6	4.8	0.7	23	0.2	0.4	0.2	91	0.27	0.085
1390157	Soil	1.9	138.8	9.3	49	0.2	86.7	30.1	444	5.14	53.1	0.8	11.0	1.6	37	<0.1	0.2	0.4	149	0.21	0.065

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1388188	Soil	15	73	1.25	186	0.113	<1	2.51	0.018	0.44	<0.1	0.02	7.3	0.4	<0.05	8	0.7	<0.2
1388172	Soil	9	69	1.20	133	0.091	<1	2.58	0.017	0.21	<0.1	0.02	6.3	0.3	<0.05	8	0.8	<0.2
1388187	Soil	14	99	1.54	293	0.151	<1	2.69	0.014	0.55	<0.1	<0.01	9.6	0.4	<0.05	10	0.7	<0.2
1388171	Soil	7	64	1.07	111	0.083	<1	2.40	0.015	0.21	<0.1	0.03	5.5	0.3	<0.05	8	<0.5	<0.2
1388182	Soil	15	133	1.90	448	0.201	<1	3.49	0.025	0.99	0.1	0.02	14.3	0.4	0.12	13	<0.5	<0.2
1388174	Soil	10	67	1.11	157	0.103	<1	2.08	0.018	0.35	<0.1	<0.01	6.7	0.2	<0.05	7	<0.5	<0.2
1390134	Soil	4	74	1.27	326	0.143	<1	2.75	0.013	0.84	0.2	0.02	9.6	0.4	<0.05	7	0.6	<0.2
1388181	Soil	11	75	1.19	163	0.126	<1	2.40	0.019	0.39	<0.1	0.02	7.4	0.3	0.07	9	0.5	<0.2
1388190	Soil	15	74	1.22	152	0.098	<1	2.59	0.013	0.33	0.1	0.03	6.5	0.4	<0.05	8	<0.5	<0.2
1388185	Soil	12	71	1.23	150	0.116	<1	2.52	0.013	0.42	0.2	0.04	6.7	0.4	<0.05	8	<0.5	<0.2
1390141	Soil	4	67	1.15	279	0.122	<1	2.60	0.016	0.73	0.4	0.03	8.7	0.4	<0.05	6	1.3	<0.2
1390130	Soil	5	61	1.00	193	0.128	<1	2.23	0.012	0.41	0.2	0.01	7.3	0.3	<0.05	6	0.6	<0.2
1390138	Soil	4	66	1.22	269	0.131	<1	3.12	0.015	0.78	<0.1	0.01	8.6	0.4	<0.05	7	0.9	<0.2
1388175	Soil	16	137	2.00	496	0.212	<1	3.71	0.023	1.01	0.1	0.02	14.8	0.5	0.13	14	0.5	<0.2
1390144	Soil	6	60	1.03	177	0.124	<1	2.14	0.020	0.46	0.2	0.10	7.7	0.3	0.06	6	0.7	<0.2
1390132	Soil	5	88	1.29	294	0.163	<1	2.87	0.011	0.77	0.6	0.01	10.3	0.4	<0.05	8	<0.5	<0.2
1390136	Soil	4	59	0.97	145	0.103	<1	2.29	0.010	0.40	0.1	0.01	6.5	0.3	<0.05	6	<0.5	<0.2
1390133	Soil	4	65	1.03	212	0.136	<1	2.24	0.010	0.59	0.1	<0.01	8.0	0.3	<0.05	6	0.6	<0.2
1390140	Soil	4	71	1.21	311	0.144	<1	2.48	0.013	0.90	0.3	<0.01	9.1	0.4	<0.05	6	<0.5	<0.2
1390142	Soil	5	69	1.19	282	0.133	<1	2.57	0.015	0.78	0.2	0.02	8.6	0.4	<0.05	7	0.9	<0.2
1390154	Soil	5	89	1.39	294	0.130	<1	2.96	0.014	0.67	0.3	0.02	9.3	0.4	<0.05	8	0.6	<0.2
1390158	Soil	40	243	3.09	387	0.214	<1	3.89	0.010	0.69	<0.1	0.02	15.2	0.7	<0.05	11	0.6	<0.2
1390145	Soil	6	56	0.92	143	0.100	<1	1.90	0.017	0.24	0.2	0.05	6.1	0.2	0.07	6	0.7	<0.2
1390153	Soil	6	76	1.22	273	0.123	<1	2.78	0.012	0.67	0.2	0.02	7.8	0.4	<0.05	7	0.5	<0.2
1390152	Soil	5	71	1.03	273	0.099	<1	2.26	0.011	0.58	0.2	0.02	6.5	0.3	<0.05	7	0.6	<0.2
1390156	Soil	5	105	1.56	376	0.161	<1	2.94	0.013	0.86	0.3	0.02	10.8	0.4	<0.05	9	<0.5	<0.2
1390148	Soil	8	75	1.18	174	0.149	<1	2.37	0.011	0.44	<0.1	0.01	7.6	0.3	<0.05	8	<0.5	<0.2
1390151	Rock Pulp	4	31	0.73	101	0.107	3	1.40	0.076	0.11	12.9	0.01	4.1	<0.1	<0.05	5	<0.5	<0.2
1390143	Soil	5	50	0.75	147	0.102	2	1.69	0.015	0.23	0.1	0.07	5.3	0.2	<0.05	5	0.7	<0.2
1390157	Soil	7	112	1.59	384	0.171	1	3.47	0.015	0.85	0.4	0.04	11.0	0.5	<0.05	10	0.7	<0.2

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600 - 666 Burrard St.
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Project: SAP
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000670.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1390150	Soil	1.4	50.0	6.6	39	0.4	38.1	15.2	373	3.86	9.6	0.6	4.9	1.0	38	<0.1	0.3	0.2	139	0.44	0.062
1390147	Soil	1.6	264.2	10.6	53	0.2	155.0	76.4	1002	5.95	67.6	1.0	10.1	2.4	42	0.1	0.4	0.3	144	0.33	0.071
1390155	Soil	2.3	177.7	9.7	54	0.2	85.3	47.2	820	5.12	29.5	1.1	25.5	0.8	43	0.5	0.4	0.3	152	0.32	0.092
1390146	Soil	2.2	286.9	9.2	43	0.3	123.2	28.4	485	5.76	50.6	0.9	9.5	2.1	34	0.2	0.3	0.3	147	0.30	0.111
1388672	Soil	1.0	105.0	4.7	91	<0.1	73.0	32.3	529	4.28	10.5	0.8	1.3	2.2	27	<0.1	0.3	0.2	118	0.22	0.061
1388674	Soil	1.1	115.0	5.7	103	0.1	91.9	37.1	620	4.47	13.4	0.7	2.5	2.3	27	0.1	0.4	0.2	110	0.23	0.069
1390137	Soil	1.5	81.0	8.4	28	<0.1	54.7	17.0	404	4.09	37.6	0.5	6.7	0.9	21	<0.1	0.4	0.2	114	0.21	0.067
1390129	Soil	1.0	82.6	7.2	43	<0.1	72.0	23.6	477	3.88	26.0	0.6	7.1	1.7	41	0.2	0.3	0.1	107	0.32	0.108
1388667	Soil	0.9	83.8	5.1	56	0.1	52.2	19.5	495	3.98	13.6	0.7	3.0	1.7	22	0.2	0.3	0.2	88	0.25	0.078
1388671	Soil	1.4	144.9	8.1	98	0.1	89.8	41.6	707	5.06	32.5	0.9	3.6	2.1	38	0.3	0.5	0.2	107	0.27	0.092
1390135	Soil	1.1	129.9	7.4	32	0.1	91.0	30.8	535	4.20	78.1	0.6	9.1	1.1	29	0.2	0.3	0.2	119	0.23	0.074
1390149	Soil	0.9	102.3	5.8	42	0.2	80.6	21.7	348	3.85	20.6	0.6	3.6	1.4	15	<0.1	0.2	0.2	103	0.11	0.037
1388668	Soil	1.2	115.1	6.0	70	0.2	86.0	30.8	630	4.22	13.7	0.8	5.7	2.0	26	0.3	0.4	0.1	91	0.30	0.123
1388669	Soil	1.2	103.1	6.7	71	0.1	98.3	32.4	588	4.65	23.0	0.7	4.7	1.7	24	0.2	0.7	0.2	85	0.21	0.096
1390139	Soil	1.2	167.6	7.0	28	0.1	120.1	33.7	585	4.82	58.0	0.5	7.7	1.5	34	0.2	0.3	0.2	124	0.35	0.136
1390128	Soil	1.0	68.7	7.0	40	0.1	59.6	21.0	498	3.82	18.2	0.6	5.6	1.7	30	0.2	0.3	0.2	102	0.35	0.121
1388666	Soil	1.3	69.0	6.2	51	<0.1	43.8	16.1	502	4.14	10.0	0.6	4.4	1.7	26	0.2	0.4	0.2	93	0.27	0.106
1388670	Soil	1.4	82.1	7.8	79	0.1	56.2	22.8	540	4.34	15.2	0.7	3.2	1.5	28	0.1	0.6	0.2	102	0.25	0.085
1388673	Soil	1.4	125.3	7.0	106	0.2	73.3	30.1	590	4.57	20.1	1.0	2.8	2.4	32	0.1	0.4	0.2	108	0.20	0.085
1390131	Soil	1.2	77.2	8.3	49	0.1	63.1	25.1	540	4.03	16.4	0.7	2.3	1.7	28	0.2	0.4	0.2	106	0.26	0.058

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Project: SAP
Report Date: August 25, 2012

CERTIFICATE OF ANALYSIS WHI12000670.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1390150	Soil	6	89	1.24	364	0.176	<1	2.62	0.013	0.40	0.1	0.03	10.1	0.4	<0.05	7	0.5	<0.2
1390147	Soil	8	101	1.45	376	0.191	<1	3.51	0.015	0.73	0.2	0.03	11.1	0.4	<0.05	9	0.7	<0.2
1390155	Soil	9	99	1.35	386	0.113	2	3.28	0.016	0.49	0.2	0.06	8.2	0.5	0.07	10	0.7	<0.2
1390146	Soil	8	91	1.51	369	0.198	<1	3.38	0.016	0.90	0.2	0.03	10.8	0.5	<0.05	8	0.7	<0.2
1388672	Soil	9	103	1.33	244	0.154	<1	2.60	0.016	0.43	<0.1	0.02	8.8	0.3	<0.05	9	<0.5	<0.2
1388674	Soil	8	81	1.14	148	0.131	1	2.30	0.014	0.31	0.1	0.01	7.5	0.3	<0.05	8	<0.5	<0.2
1390137	Soil	5	67	1.03	194	0.137	2	2.32	0.010	0.46	0.2	0.03	6.9	0.2	0.06	7	<0.5	<0.2
1390129	Soil	7	65	1.02	236	0.148	2	2.34	0.018	0.40	0.1	0.02	7.2	0.3	<0.05	6	0.5	<0.2
1388667	Soil	7	60	0.95	131	0.118	2	1.98	0.011	0.22	<0.1	0.02	5.7	0.3	<0.05	7	0.5	<0.2
1388671	Soil	9	75	1.10	149	0.121	1	2.39	0.019	0.30	<0.1	0.02	6.6	0.3	<0.05	8	0.7	<0.2
1390135	Soil	6	68	1.06	217	0.148	1	2.40	0.012	0.53	0.1	0.03	7.3	0.3	<0.05	7	<0.5	<0.2
1390149	Soil	6	74	1.10	171	0.124	1	2.70	0.008	0.40	0.2	0.02	6.8	0.3	<0.05	7	<0.5	<0.2
1388668	Soil	8	61	0.99	116	0.108	2	2.02	0.015	0.23	0.1	0.02	5.6	0.2	<0.05	7	<0.5	<0.2
1388669	Soil	7	61	1.01	112	0.097	1	2.15	0.015	0.22	<0.1	0.02	5.5	0.3	0.05	7	0.7	<0.2
1390139	Soil	5	80	1.33	338	0.162	<1	2.80	0.013	0.88	0.3	0.01	9.3	0.4	<0.05	7	<0.5	<0.2
1390128	Soil	7	59	0.99	200	0.143	2	2.13	0.012	0.34	0.1	0.01	6.8	0.3	<0.05	6	<0.5	<0.2
1388666	Soil	8	63	0.98	110	0.113	1	1.98	0.016	0.21	<0.1	0.01	5.1	0.2	<0.05	6	0.6	<0.2
1388670	Soil	8	69	1.04	133	0.105	<1	2.29	0.014	0.22	<0.1	0.03	6.1	0.3	0.07	8	<0.5	<0.2
1388673	Soil	9	76	1.21	155	0.108	<1	2.52	0.018	0.30	<0.1	0.01	6.7	0.3	0.05	8	0.5	<0.2
1390131	Soil	8	65	1.09	214	0.146	1	2.40	0.012	0.27	0.1	0.02	7.7	0.3	<0.05	6	<0.5	<0.2

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Project: SAP
Report Date: August 25, 2012

QUALITY CONTROL REPORT WHI12000670.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1352257	Soil	0.9	53.7	4.7	96	<0.1	51.6	18.9	578	4.04	130.6	0.5	21.7	1.5	39	<0.1	0.4	0.2	118	0.42	0.112
REP 1352257	QC	0.9	53.1	4.5	97	<0.1	50.1	18.8	563	3.92	129.8	0.5	22.0	1.5	43	<0.1	0.3	0.2	113	0.39	0.112
1350472	Soil	1.3	66.6	12.9	141	0.2	84.1	45.7	697	3.99	142.7	0.8	27.4	1.1	71	0.4	0.4	0.2	84	0.82	0.072
REP 1350472	QC	1.6	71.6	13.3	153	0.2	89.2	51.8	696	4.30	154.4	0.8	40.3	1.2	74	0.4	0.5	0.2	94	0.84	0.076
1352270	Soil	0.8	41.3	3.6	68	<0.1	37.7	21.9	383	3.28	47.4	0.5	7.1	1.4	35	<0.1	0.1	0.2	100	0.51	0.101
REP 1352270	QC	0.8	42.8	3.5	68	<0.1	37.2	22.7	399	3.43	47.8	0.5	7.2	1.5	36	<0.1	0.2	0.1	105	0.52	0.102
1354032	Soil	1.3	105.4	4.7	105	0.1	67.9	19.8	452	4.32	33.9	1.1	7.8	4.9	26	<0.1	0.4	0.2	94	0.21	0.064
REP 1354032	QC	1.2	108.2	4.8	112	0.1	68.8	20.7	472	4.52	34.9	1.2	5.8	4.8	26	<0.1	0.3	0.1	95	0.21	0.068
1388954	Soil	0.9	73.9	5.9	65	0.1	64.3	22.6	453	3.93	40.2	0.6	6.9	1.9	25	0.1	0.4	0.2	90	0.20	0.083
REP 1388954	QC	0.9	72.8	6.0	64	0.1	63.8	22.8	433	3.99	40.2	0.7	7.0	2.0	25	<0.1	0.4	0.2	94	0.21	0.087
1399776	Soil	0.9	75.2	6.2	115	0.2	70.7	22.3	685	4.29	24.1	1.1	5.5	4.3	35	0.1	0.4	0.2	91	0.34	0.101
REP 1399776	QC	0.9	75.3	5.9	113	0.1	73.7	21.9	693	4.29	23.8	1.2	65.4	4.5	35	0.2	0.4	0.2	87	0.36	0.102
1399779	Soil	1.0	89.1	5.5	113	0.2	75.7	23.3	517	3.75	32.0	1.1	4.4	4.3	27	0.2	0.5	0.2	71	0.27	0.095
REP 1399779	QC	1.1	90.2	5.7	111	0.2	77.7	24.7	536	3.95	32.3	1.1	2.6	4.3	27	0.2	0.4	0.1	72	0.28	0.092
1389332	Soil	0.9	59.7	5.6	79	0.2	49.1	17.4	451	3.47	30.0	0.6	5.9	2.0	23	0.2	0.2	0.2	72	0.26	0.110
REP 1389332	QC	0.8	57.5	5.4	79	0.2	46.7	17.3	427	3.39	29.7	0.5	5.7	1.9	22	0.2	0.2	0.2	74	0.25	0.108
1350212	Soil	0.6	53.4	6.6	107	0.2	46.6	23.7	789	4.32	42.0	0.6	11.3	1.0	65	0.2	0.3	0.1	104	0.53	0.105
REP 1350212	QC	0.8	52.7	6.8	106	0.2	46.7	23.7	808	4.28	42.0	0.6	18.8	1.0	66	0.2	0.2	0.1	105	0.55	0.107
1350232	Soil	0.9	45.0	4.2	98	0.3	36.9	17.0	442	3.09	53.1	0.6	5.1	1.1	61	0.2	0.2	0.2	84	0.56	0.092
REP 1350232	QC	0.9	43.5	4.2	97	0.3	34.5	16.6	445	3.09	50.5	0.7	6.0	1.0	61	0.2	0.1	0.1	82	0.55	0.093
1350227	Soil	0.8	39.4	4.7	101	<0.1	52.4	16.0	566	4.07	99.7	0.4	8.6	1.0	37	<0.1	0.2	0.2	121	0.37	0.066
REP 1350227	QC	0.9	39.6	4.5	101	0.1	52.1	15.8	562	3.93	96.6	0.4	88.4	1.0	38	0.1	0.2	0.2	121	0.36	0.065
1389335	Soil	1.0	70.0	4.7	83	0.1	60.5	21.0	562	3.85	28.4	0.6	3.5	1.7	24	0.2	0.3	0.1	82	0.33	0.124
REP 1389335	QC	0.9	71.3	4.9	82	0.1	62.2	21.6	565	3.89	28.1	0.6	6.0	1.7	24	0.2	0.3	0.2	85	0.34	0.123
1390096	Soil	0.6	39.2	3.0	79	0.2	41.6	18.9	480	3.97	50.2	0.6	8.3	1.1	15	<0.1	<0.1	<0.1	134	0.19	0.056
REP 1390096	QC	0.6	38.2	3.0	77	0.1	41.3	18.6	481	3.94	48.8	0.6	16.1	1.0	15	<0.1	0.1	<0.1	133	0.20	0.056
1388619	Soil	1.3	82.2	6.2	122	0.2	81.7	36.5	579	5.07	74.3	1.2	7.5	2.1	38	0.1	0.4	0.1	130	0.43	0.068
REP 1388619	QC	1.4	84.1	6.3	126	0.2	81.1	36.2	582	5.09	74.6	1.3	6.5	2.1	39	<0.1	0.4	<0.1	128	0.42	0.065

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QUALITY CONTROL REPORT WHI12000670.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1352257	Soil	6	83	1.28	310	0.194	1	2.70	0.022	0.68	0.2	0.02	9.8	0.3	0.23	9	<0.5	<0.2
REP 1352257	QC	6	80	1.21	305	0.194	<1	2.54	0.023	0.63	0.2	<0.01	8.9	0.3	0.19	9	0.6	<0.2
1350472	Soil	5	59	0.94	158	0.092	<1	3.02	0.014	0.36	0.2	0.08	5.1	0.2	0.16	9	0.6	<0.2
REP 1350472	QC	5	63	0.98	162	0.104	<1	3.00	0.014	0.39	0.2	0.09	5.7	0.2	0.21	9	0.7	<0.2
1352270	Soil	7	61	1.00	286	0.209	2	2.23	0.036	0.34	0.2	<0.01	5.9	0.2	<0.05	8	<0.5	<0.2
REP 1352270	QC	7	64	1.02	297	0.217	2	2.27	0.033	0.34	0.2	<0.01	5.8	0.2	<0.05	8	<0.5	<0.2
1354032	Soil	17	66	1.14	109	0.114	2	2.52	0.021	0.28	0.2	0.04	5.6	0.3	0.06	8	<0.5	<0.2
REP 1354032	QC	18	67	1.24	109	0.126	2	2.57	0.022	0.28	0.2	0.02	5.9	0.3	0.09	8	<0.5	<0.2
1388954	Soil	7	62	1.09	159	0.116	1	2.43	0.012	0.36	0.1	0.02	6.4	0.3	<0.05	7	<0.5	<0.2
REP 1388954	QC	8	63	1.10	160	0.133	2	2.47	0.012	0.37	<0.1	<0.01	6.4	0.3	<0.05	8	1.0	<0.2
1399776	Soil	15	71	1.30	185	0.103	<1	2.49	0.009	0.44	<0.1	<0.01	7.2	0.3	<0.05	8	<0.5	<0.2
REP 1399776	QC	15	70	1.27	186	0.104	<1	2.41	0.009	0.44	<0.1	<0.01	7.1	0.3	<0.05	8	<0.5	<0.2
1399779	Soil	17	53	0.99	101	0.082	<1	2.00	0.009	0.29	<0.1	0.01	4.9	0.3	<0.05	7	0.5	<0.2
REP 1399779	QC	16	54	1.01	101	0.084	1	2.01	0.010	0.29	<0.1	0.01	5.1	0.3	<0.05	6	<0.5	<0.2
1389332	Soil	6	52	0.96	99	0.087	1	2.04	0.010	0.20	0.4	0.01	4.5	0.2	<0.05	6	0.9	<0.2
REP 1389332	QC	6	51	0.89	94	0.084	<1	1.92	0.010	0.19	0.3	0.01	4.4	0.2	<0.05	6	<0.5	<0.2
1350212	Soil	5	70	1.27	318	0.230	2	2.86	0.031	0.68	0.1	0.02	9.0	0.3	<0.05	10	<0.5	<0.2
REP 1350212	QC	5	71	1.26	326	0.234	1	2.87	0.031	0.73	0.1	0.05	9.3	0.3	<0.05	10	<0.5	<0.2
1350232	Soil	6	62	0.99	330	0.165	<1	2.12	0.020	0.29	0.1	0.02	5.5	0.2	<0.05	7	0.8	<0.2
REP 1350232	QC	6	62	0.95	316	0.163	<1	2.09	0.020	0.29	0.1	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
1350227	Soil	4	87	1.26	402	0.227	1	2.79	0.023	0.74	0.2	0.02	10.9	0.3	<0.05	10	<0.5	<0.2
REP 1350227	QC	5	88	1.26	391	0.226	<1	2.78	0.025	0.71	0.2	0.02	10.9	0.3	<0.05	10	<0.5	<0.2
1389335	Soil	7	58	1.04	99	0.086	<1	2.14	0.013	0.22	0.1	0.02	5.5	0.2	0.05	7	<0.5	<0.2
REP 1389335	QC	7	59	1.03	96	0.087	<1	2.05	0.013	0.22	0.1	0.03	5.3	0.3	0.05	7	<0.5	<0.2
1390096	Soil	5	105	1.25	366	0.310	<1	2.84	0.018	0.75	0.2	<0.01	10.8	0.3	<0.05	9	<0.5	<0.2
REP 1390096	QC	5	103	1.25	372	0.312	<1	2.77	0.018	0.71	0.3	0.03	10.6	0.3	<0.05	9	<0.5	<0.2
1388619	Soil	15	129	1.75	287	0.160	1	3.12	0.020	0.39	0.1	0.01	7.1	0.3	0.08	11	<0.5	<0.2
REP 1388619	QC	15	128	1.76	287	0.157	1	3.14	0.019	0.41	0.1	0.02	7.5	0.4	0.07	10	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 25, 2012

QUALITY CONTROL REPORT WHI12000670.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1390113	Soil	0.3	26.4	2.9	57	<0.1	31.5	12.6	318	2.86	90.6	0.6	9.3	1.7	49	0.2	<0.1	<0.1	95	0.40	0.121
REP 1390113	QC	0.3	26.1	2.7	57	<0.1	30.8	12.6	315	2.86	91.8	0.6	21.2	1.8	49	0.1	<0.1	0.1	95	0.41	0.126
1388170	Soil	1.2	60.7	8.1	80	0.2	49.6	18.5	548	3.90	22.3	0.6	4.4	1.4	22	0.2	0.4	0.2	88	0.21	0.083
REP 1388170	QC	1.1	61.6	8.2	78	0.2	50.2	19.1	546	4.03	22.2	0.7	3.0	1.3	22	0.1	0.3	0.2	91	0.21	0.082
1390134	Soil	0.8	104.7	7.4	23	0.2	109.6	30.5	717	4.51	88.4	0.3	6.4	0.9	57	0.2	0.2	0.2	121	0.50	0.159
REP 1390134	QC	0.8	107.6	7.4	24	0.2	112.3	30.6	728	4.54	89.2	0.3	9.3	1.0	58	0.1	0.2	0.2	122	0.51	0.160
1388674	Soil	1.1	115.0	5.7	103	0.1	91.9	37.1	620	4.47	13.4	0.7	2.5	2.3	27	0.1	0.4	0.2	110	0.23	0.069
REP 1388674	QC	1.0	127.7	5.7	104	0.1	95.6	37.4	647	4.31	12.8	0.7	1.9	2.2	27	0.2	0.4	0.2	106	0.23	0.071
Reference Materials																					
STD DS9	Standard	12.6	107.4	124.1	301	1.7	39.7	7.6	558	2.29	23.5	2.7	116.1	6.3	64	2.5	5.0	4.5	43	0.68	0.074
STD DS9	Standard	13.1	110.2	129.6	321	1.9	43.0	7.8	588	2.43	24.8	2.8	114.9	6.4	66	2.1	5.5	6.0	47	0.70	0.081
STD DS9	Standard	12.5	103.5	120.5	290	1.8	37.7	7.1	540	2.15	25.6	2.7	108.1	6.4	71	2.1	5.1	6.4	39	0.66	0.074
STD DS9	Standard	13.0	115.2	125.9	299	1.6	40.2	8.6	569	2.42	24.0	3.1	125.6	7.3	69	2.3	6.4	7.3	41	0.67	0.079
STD DS9	Standard	11.4	96.7	113.7	282	1.9	35.5	6.5	528	2.10	25.8	2.4	122.7	5.7	64	2.4	5.4	6.2	37	0.65	0.078
STD DS9	Standard	12.5	106.5	122.9	310	1.9	38.9	7.2	565	2.25	24.8	2.4	135.5	6.7	66	2.3	5.2	5.8	41	0.69	0.080
STD DS9	Standard	13.5	116.7	127.0	326	1.9	42.7	8.5	604	2.45	25.9	2.9	112.2	6.6	68	2.7	6.1	4.9	45	0.74	0.087
STD DS9	Standard	13.1	116.9	117.4	314	1.8	43.0	8.0	581	2.39	26.1	2.6	113.0	5.8	67	2.3	5.6	6.4	43	0.73	0.084
STD DS9	Standard	13.1	108.3	124.6	310	1.8	41.1	7.4	546	2.34	24.1	2.7	115.0	6.3	72	2.4	6.0	6.5	41	0.70	0.076
STD DS9	Standard	13.1	108.2	127.4	311	2.0	40.3	8.0	581	2.35	26.2	2.7	115.8	6.6	69	2.2	5.9	5.1	42	0.72	0.081
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 25, 2012

QUALITY CONTROL REPORT WHI12000670.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1390113	Soil	6	62	0.92	339	0.221	<1	2.26	0.022	0.60	0.7	0.01	6.7	0.3	<0.05	6	<0.5	<0.2
REP 1390113	QC	6	65	0.88	338	0.225	<1	2.32	0.022	0.59	0.6	<0.01	6.7	0.2	<0.05	7	<0.5	<0.2
1388170	Soil	7	61	1.04	105	0.080	<1	2.39	0.015	0.20	0.1	0.03	5.2	0.3	<0.05	8	0.7	<0.2
REP 1388170	QC	7	62	1.04	111	0.081	<1	2.36	0.014	0.22	0.1	0.04	5.4	0.3	<0.05	8	0.5	<0.2
1390134	Soil	4	74	1.27	326	0.143	<1	2.75	0.013	0.84	0.2	0.02	9.6	0.4	<0.05	7	0.6	<0.2
REP 1390134	QC	4	76	1.30	322	0.145	<1	2.79	0.013	0.77	0.2	<0.01	9.5	0.4	<0.05	7	0.6	<0.2
1388674	Soil	8	81	1.14	148	0.131	1	2.30	0.014	0.31	0.1	0.01	7.5	0.3	<0.05	8	<0.5	<0.2
REP 1388674	QC	8	77	1.12	149	0.127	2	2.32	0.015	0.32	<0.1	0.01	7.2	0.3	<0.05	7	0.5	<0.2
Reference Materials																		
STD DS9	Standard	13	122	0.61	289	0.112	4	0.91	0.079	0.34	2.9	0.22	2.5	5.4	0.14	5	4.9	4.4
STD DS9	Standard	12	128	0.65	283	0.106	2	0.95	0.089	0.37	2.9	0.21	2.4	5.4	0.28	5	5.9	5.6
STD DS9	Standard	12	111	0.59	285	0.103	3	0.87	0.083	0.34	2.9	0.19	2.6	5.4	0.10	4	5.1	5.3
STD DS9	Standard	13	125	0.54	310	0.121	2	0.85	0.081	0.33	2.9	0.18	2.3	5.6	0.17	5	5.3	5.0
STD DS9	Standard	11	108	0.56	281	0.096	3	0.84	0.082	0.34	2.7	0.21	2.3	5.0	0.08	4	5.7	4.7
STD DS9	Standard	12	117	0.61	287	0.104	2	0.90	0.084	0.36	3.0	0.22	2.3	5.5	0.16	4	5.4	4.7
STD DS9	Standard	13	130	0.68	308	0.117	3	0.96	0.082	0.37	3.0	0.25	2.7	5.9	0.19	5	5.8	5.2
STD DS9	Standard	13	126	0.64	297	0.108	2	0.94	0.087	0.36	2.9	0.22	2.6	5.5	0.22	5	5.3	5.2
STD DS9	Standard	13	125	0.63	301	0.112	2	0.90	0.086	0.37	3.1	0.22	2.8	5.4	0.17	4	5.3	5.4
STD DS9	Standard	13	123	0.64	290	0.114	1	0.92	0.084	0.36	3.3	0.20	2.4	5.4	0.16	5	5.0	5.4
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.16	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 25, 2012

QUALITY CONTROL REPORT WHI12000670.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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QUALITY CONTROL REPORT WHI12000670.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 15, 2012
Report Date: August 23, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000671.1

CLIENT JOB INFORMATION

Project: SAP
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	314	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	314	Saving all or part of Soil Reject			WHI
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000671.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1388665	Soil	1.0	91.1	5.2	52	<0.1	95.0	30.7	545	3.87	16.1	0.5	4.4	1.5	18	0.2	0.3	0.2	89	0.28	0.109
1388663	Soil	1.1	89.2	5.5	82	0.1	90.6	30.1	547	4.02	15.6	0.7	2.6	2.1	25	0.3	0.4	0.1	96	0.31	0.100
1388664	Soil	1.1	95.8	5.0	63	0.1	100.2	32.0	560	3.99	19.6	0.6	7.4	1.7	23	0.2	0.3	0.2	91	0.31	0.118
1388675	Soil	1.5	110.8	7.1	115	0.2	145.9	38.2	953	4.36	32.9	0.8	9.7	2.0	37	0.2	2.0	0.2	87	0.28	0.079
1388652	Soil	0.9	56.4	6.9	67	<0.1	51.6	17.9	465	4.04	15.5	0.6	12.0	1.9	22	<0.1	0.3	0.2	111	0.18	0.069
1388682	Soil	1.1	104.7	5.0	116	0.2	96.1	28.5	582	4.38	17.4	0.8	3.9	2.1	33	0.2	0.3	0.2	110	0.33	0.079
1388680	Soil	0.9	88.3	5.2	107	0.2	89.0	26.3	623	4.19	13.4	0.7	3.7	2.3	32	0.2	0.3	0.2	96	0.33	0.103
1388676	Soil	1.4	115.7	7.8	124	0.1	141.5	37.4	949	4.62	33.2	0.8	11.0	2.4	40	0.2	2.0	0.2	92	0.27	0.077
1388653	Soil	1.0	47.1	5.3	60	<0.1	42.9	15.8	430	3.43	10.4	0.6	1.5	2.0	20	<0.1	0.2	0.1	98	0.25	0.081
1388650	Soil	0.9	81.5	5.9	69	0.1	62.6	20.3	489	4.39	19.1	0.5	3.4	1.7	26	<0.1	0.2	0.2	112	0.20	0.075
1388679	Soil	1.3	99.3	6.0	109	0.1	102.4	28.5	648	4.31	21.2	0.7	5.6	2.3	36	0.2	0.6	0.2	92	0.26	0.085
1388678	Soil	1.3	107.3	7.1	122	0.1	115.7	34.2	778	4.91	30.6	0.8	6.8	2.3	36	0.1	1.0	0.2	100	0.25	0.068
1388656	Soil	0.8	48.3	5.3	61	0.1	46.1	16.2	451	3.54	10.5	0.7	3.0	1.9	20	0.1	0.2	0.2	96	0.24	0.087
1388654	Soil	1.1	46.2	6.3	57	<0.1	39.8	15.4	471	3.42	10.7	0.5	4.6	1.2	19	0.1	0.3	0.2	94	0.21	0.072
1388681	Soil	1.4	119.1	6.5	126	0.2	109.0	34.0	746	5.02	17.8	1.0	4.6	2.9	39	0.2	0.4	0.2	124	0.33	0.083
1388677	Soil	1.3	88.2	6.7	109	0.1	100.4	28.2	730	4.13	29.2	0.7	16.6	1.8	33	0.2	2.4	0.1	83	0.31	0.087
1388588	Soil	0.8	43.2	4.5	62	0.2	38.4	14.9	376	3.21	53.3	0.6	16.4	1.7	20	<0.1	0.1	0.2	110	0.25	0.035
1388593	Soil	0.6	20.5	3.2	40	0.1	22.3	9.1	246	2.14	34.5	0.6	8.0	1.2	13	<0.1	0.1	<0.1	68	0.18	0.039
1388661	Soil	1.4	98.5	5.7	80	<0.1	89.6	32.7	519	4.02	34.0	0.7	5.0	2.3	26	0.2	0.3	0.1	96	0.28	0.101
1388657	Soil	0.9	53.1	5.1	58	<0.1	48.9	17.1	452	3.62	11.8	0.5	3.2	1.7	21	<0.1	0.2	0.1	99	0.26	0.082
1388613	Soil	0.8	25.4	3.7	68	0.1	30.1	13.4	328	2.83	35.7	0.6	4.6	1.5	25	0.1	<0.1	0.1	96	0.42	0.078
1388612	Soil	0.6	43.3	3.4	54	<0.1	34.0	13.7	404	2.69	32.1	1.5	7.9	2.0	25	<0.1	<0.1	0.1	84	0.37	0.087
1388660	Soil	1.1	80.9	5.2	72	<0.1	75.3	24.0	474	3.93	15.2	0.6	3.5	1.9	23	0.1	0.3	0.1	100	0.29	0.090
1388655	Soil	1.0	49.8	5.1	59	<0.1	45.9	16.0	421	3.35	11.1	0.6	2.6	2.0	17	<0.1	0.2	0.1	91	0.21	0.079
1388594	Soil	0.7	55.9	7.7	98	0.2	51.4	14.9	475	3.87	73.9	0.9	7.2	2.8	55	<0.1	1.1	0.1	110	0.44	0.068
1388615	Soil	0.8	27.6	3.7	67	<0.1	33.3	13.5	309	2.99	38.5	0.6	13.2	1.6	25	<0.1	<0.1	0.1	101	0.40	0.063
1388651	Rock Pulp	2.6	25.3	2.2	40	0.3	23.4	10.2	376	2.23	4.0	0.2	2.2	0.8	33	0.1	0.2	<0.1	66	0.82	0.053
1388659	Soil	1.1	67.5	4.8	70	<0.1	60.9	20.1	459	3.87	14.7	0.6	6.3	1.9	22	0.1	0.3	0.1	103	0.31	0.103
1388596	Soil	1.0	28.5	5.3	66	0.2	18.8	17.6	234	4.02	12.2	0.6	1.9	0.5	77	<0.1	<0.1	<0.1	130	0.56	0.061
1388589	Soil	0.6	58.5	3.2	71	0.2	47.7	16.1	298	3.07	162.7	0.6	44.3	1.4	21	<0.1	<0.1	0.6	110	0.27	0.049

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000671.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1388665	Soil		6	60	0.92	80	0.093	2	1.97	0.009	0.25	<0.1	0.01	4.7	0.2	<0.05	6	<0.5	<0.2
1388663	Soil		9	64	1.06	105	0.111	3	2.21	0.015	0.23	<0.1	0.01	5.6	0.2	<0.05	7	<0.5	<0.2
1388664	Soil		7	60	0.97	92	0.100	2	2.02	0.013	0.23	0.2	0.01	5.1	0.2	<0.05	6	0.7	<0.2
1388675	Soil		9	61	1.02	142	0.084	2	2.29	0.015	0.24	<0.1	0.04	5.3	0.2	<0.05	7	<0.5	<0.2
1388652	Soil		7	83	1.18	186	0.125	2	2.71	0.010	0.46	<0.1	0.03	7.0	0.3	<0.05	8	<0.5	<0.2
1388682	Soil		10	81	1.29	140	0.108	2	2.58	0.011	0.34	0.1	0.04	6.5	0.3	<0.05	8	0.7	<0.2
1388680	Soil		9	70	1.15	106	0.097	1	2.31	0.010	0.30	<0.1	0.02	5.7	0.3	<0.05	8	<0.5	<0.2
1388676	Soil		10	65	1.12	139	0.094	2	2.48	0.017	0.25	<0.1	0.02	5.8	0.3	<0.05	7	<0.5	<0.2
1388653	Soil		8	71	1.03	162	0.116	2	2.37	0.011	0.32	<0.1	0.01	6.2	0.3	<0.05	7	<0.5	<0.2
1388650	Soil		6	83	1.18	170	0.122	1	2.71	0.010	0.49	<0.1	0.01	6.9	0.3	<0.05	9	<0.5	<0.2
1388679	Soil		10	66	1.10	99	0.089	2	2.34	0.009	0.24	<0.1	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
1388678	Soil		10	72	1.17	106	0.090	2	2.59	0.011	0.26	<0.1	0.03	5.8	0.3	<0.05	8	0.8	<0.2
1388656	Soil		8	65	1.01	131	0.114	2	2.32	0.011	0.22	<0.1	0.02	5.6	0.3	<0.05	7	<0.5	<0.2
1388654	Soil		7	60	0.88	116	0.097	1	2.08	0.010	0.17	<0.1	0.04	4.8	0.2	<0.05	7	<0.5	<0.2
1388681	Soil		11	94	1.40	182	0.128	1	2.95	0.014	0.39	<0.1	0.04	8.0	0.4	<0.05	10	0.6	<0.2
1388677	Soil		8	58	1.04	115	0.075	2	2.13	0.012	0.23	<0.1	0.02	5.0	0.2	<0.05	7	0.5	<0.2
1388588	Soil		6	70	0.93	281	0.237	<1	2.38	0.017	0.52	0.3	0.02	6.8	0.2	<0.05	8	<0.5	<0.2
1388593	Soil		8	44	0.59	143	0.131	1	1.78	0.016	0.20	0.3	0.05	3.6	0.1	<0.05	5	<0.5	<0.2
1388661	Soil		10	64	1.04	112	0.110	1	2.34	0.017	0.21	0.1	0.02	5.6	0.2	<0.05	7	<0.5	<0.2
1388657	Soil		8	66	1.00	123	0.113	1	2.25	0.011	0.22	<0.1	0.03	5.4	0.3	<0.05	7	<0.5	<0.2
1388613	Soil		7	67	0.86	234	0.193	1	2.03	0.015	0.45	0.2	0.02	6.4	0.2	<0.05	7	<0.5	<0.2
1388612	Soil		9	64	0.87	231	0.152	1	1.95	0.014	0.38	0.3	0.02	5.9	0.2	<0.05	6	0.5	<0.2
1388660	Soil		8	85	1.19	135	0.120	<1	2.43	0.015	0.24	<0.1	0.03	6.0	0.3	<0.05	8	<0.5	<0.2
1388655	Soil		8	61	0.94	108	0.115	<1	2.31	0.010	0.18	0.1	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
1388594	Soil		11	78	1.08	159	0.119	1	2.40	0.015	0.32	0.2	0.02	6.5	0.1	<0.05	8	<0.5	<0.2
1388615	Soil		6	73	0.94	242	0.204	<1	2.18	0.013	0.46	0.2	0.02	6.9	0.2	<0.05	8	<0.5	<0.2
1388651	Rock Pulp		4	32	0.75	84	0.118	2	1.42	0.080	0.10	12.4	0.01	4.2	<0.1	<0.05	5	<0.5	<0.2
1388659	Soil		8	76	1.10	128	0.124	<1	2.32	0.012	0.25	0.1	0.02	5.7	0.2	<0.05	7	0.5	<0.2
1388596	Soil		4	23	1.23	330	0.340	2	5.19	0.115	0.66	<0.1	0.05	6.6	0.3	<0.05	16	<0.5	<0.2
1388589	Soil		5	78	1.14	252	0.252	1	2.33	0.018	0.59	0.3	0.03	8.0	0.3	<0.05	8	<0.5	<0.2

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600 - 666 Burrard St.
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Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000671.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1388662	Soil	1.2	90.2	4.8	88	<0.1	78.2	27.2	484	3.80	23.9	0.7	2.9	2.5	27	0.1	0.2	0.1	95	0.34	0.114
1388658	Soil	1.1	65.5	4.9	66	<0.1	60.6	20.5	458	3.71	14.5	0.6	8.5	2.0	21	0.2	0.3	0.1	99	0.27	0.089
1388614	Soil	0.6	22.8	3.1	60	<0.1	33.4	13.7	336	2.82	33.4	0.5	5.5	1.6	27	<0.1	<0.1	0.1	94	0.42	0.086
1388610	Soil	0.9	26.7	2.9	63	<0.1	38.2	16.0	386	3.40	55.6	0.5	9.6	1.8	23	<0.1	<0.1	0.1	115	0.36	0.080
1388605	Soil	0.7	19.5	2.6	56	<0.1	27.5	12.2	288	2.64	46.1	0.5	8.4	1.4	17	0.1	<0.1	<0.1	92	0.33	0.086
1388608	Soil	1.0	67.9	4.7	74	0.4	38.6	20.6	548	3.17	97.5	2.1	15.2	1.6	35	0.2	0.1	0.2	96	0.59	0.067
1388591	Soil	0.6	32.7	6.1	57	0.1	45.6	14.3	355	3.10	41.6	0.5	6.5	1.0	16	<0.1	0.2	0.2	96	0.16	0.040
1388586	Soil	1.1	57.6	4.5	77	0.2	58.6	21.1	583	4.27	72.4	0.7	9.9	1.6	27	<0.1	0.1	0.2	129	0.35	0.051
1388602	Soil	1.3	57.0	4.3	61	0.5	27.4	20.4	776	2.89	120.3	1.4	11.7	1.0	53	0.2	0.2	0.2	85	0.67	0.089
1388607	Soil	0.8	29.4	3.5	82	<0.1	39.1	17.4	568	3.45	83.6	1.0	15.0	1.7	29	<0.1	<0.1	0.1	105	0.44	0.075
1388603	Soil	0.7	22.3	3.7	55	0.4	25.6	11.2	269	3.13	100.4	1.1	12.0	1.6	24	<0.1	<0.1	0.1	88	0.37	0.100
1388606	Soil	0.8	52.8	3.2	69	0.3	37.8	15.4	384	3.00	94.7	2.1	8.6	1.3	34	<0.1	0.2	0.1	89	0.75	0.076
1388597	Soil	0.7	53.6	5.7	79	0.4	60.4	24.6	359	5.11	78.1	0.8	31.9	0.9	84	<0.1	<0.1	0.1	168	0.90	0.049
1388609	Soil	1.1	19.7	3.4	60	<0.1	27.4	13.1	358	2.98	46.4	0.5	6.0	1.6	28	<0.1	0.1	0.1	91	0.39	0.078
1388611	Soil	0.5	35.6	4.7	85	0.2	39.5	17.0	344	4.01	83.5	1.2	6.7	1.8	29	<0.1	0.1	0.1	119	0.35	0.066
1388616	Soil	1.3	41.5	4.4	83	0.2	39.0	18.0	390	4.12	50.6	1.2	9.4	1.7	31	<0.1	0.1	0.1	129	0.39	0.087
1388587	Soil	0.8	54.4	4.0	79	0.2	45.2	17.7	445	3.92	71.0	0.7	19.6	1.9	20	<0.1	<0.1	0.1	124	0.24	0.041
1388599	Soil	1.1	24.2	4.7	68	0.2	31.4	13.2	300	3.51	61.0	0.5	258.2	1.6	20	0.1	0.3	0.1	98	0.23	0.046
1390194	Soil	1.0	83.1	4.6	24	<0.1	59.4	17.3	367	4.05	24.2	0.4	9.7	1.5	20	<0.1	0.1	0.1	120	0.25	0.109
1388585	Soil	0.3	31.9	3.1	57	<0.1	31.0	12.6	301	2.80	34.1	0.7	8.7	1.9	27	<0.1	<0.1	<0.1	85	0.37	0.078
1388590	Soil	0.6	32.9	6.1	60	0.2	41.1	14.6	373	3.27	52.8	0.5	6.0	1.5	29	<0.1	0.2	0.1	106	0.28	0.056
1388600	Soil	0.5	30.8	2.4	58	<0.1	35.6	13.4	342	2.86	95.9	0.7	19.5	1.8	21	<0.1	<0.1	<0.1	96	0.37	0.120
1390192	Soil	1.3	442.5	19.7	161	0.2	207.6	73.5	811	15.63	3.3	1.1	32.5	7.7	15	<0.1	0.3	0.1	213	0.28	0.042
1388601	Rock Pulp	1.1	86.5	6.4	34	0.1	49.0	18.3	407	4.06	26.9	0.5	7.2	0.4	33	<0.1	0.3	0.2	103	0.24	0.078
1388592	Soil	0.8	31.4	4.1	73	<0.1	52.7	14.6	375	3.83	73.2	0.4	12.2	1.4	15	<0.1	0.2	0.2	130	0.15	0.021
1388595	Soil	2.1	45.2	7.6	78	0.3	53.3	18.3	425	4.66	23.8	0.6	6.7	1.8	20	0.1	0.6	0.1	116	0.19	0.043
1390188	Soil	0.8	72.6	4.3	32	0.1	64.6	17.9	381	3.51	12.3	0.4	1.0	1.0	26	0.1	0.2	<0.1	103	0.32	0.097
1390191	Soil	1.5	72.5	7.1	29	0.1	44.8	13.2	297	4.28	24.4	0.5	2.2	0.6	25	<0.1	0.2	0.2	115	0.14	0.056
1390190	Soil	1.1	78.3	5.8	31	0.1	83.1	18.5	295	4.10	23.4	0.4	7.5	1.0	28	<0.1	0.2	0.1	104	0.16	0.047
1388598	Soil	0.8	100.7	5.3	55	0.4	55.1	14.2	253	2.72	418.4	1.3	61.7	1.0	34	<0.1	0.2	0.2	73	0.38	0.046

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1388662	Soil	10	64	1.04	117	0.114	1	2.13	0.016	0.23	0.1	0.01	5.5	0.2	<0.05	7	0.6	<0.2
1388658	Soil	8	73	1.05	126	0.119	1	2.28	0.012	0.22	<0.1	0.02	5.6	0.2	<0.05	7	<0.5	<0.2
1388614	Soil	7	66	0.94	268	0.194	<1	1.92	0.018	0.46	0.3	0.01	6.1	0.2	<0.05	7	<0.5	<0.2
1388610	Soil	7	78	1.06	286	0.220	<1	2.25	0.018	0.56	0.3	<0.01	7.1	0.3	<0.05	8	<0.5	<0.2
1388605	Soil	6	60	0.74	208	0.207	<1	1.70	0.015	0.45	0.4	<0.01	5.4	0.2	<0.05	7	<0.5	<0.2
1388608	Soil	12	68	0.90	287	0.196	<1	2.20	0.019	0.34	0.2	0.03	6.3	0.2	<0.05	8	0.6	<0.2
1388591	Soil	5	72	0.92	271	0.182	3	2.57	0.018	0.53	0.2	0.02	6.9	0.2	<0.05	8	<0.5	<0.2
1388586	Soil	6	89	1.24	421	0.292	2	3.00	0.026	0.79	0.4	0.02	9.7	0.3	<0.05	10	<0.5	<0.2
1388602	Soil	10	51	0.77	255	0.153	3	1.52	0.016	0.31	0.2	0.03	4.5	0.2	<0.05	6	<0.5	<0.2
1388607	Soil	8	87	1.08	276	0.247	2	2.25	0.016	0.44	0.3	<0.01	7.7	0.2	<0.05	8	<0.5	<0.2
1388603	Soil	7	65	0.86	172	0.152	3	1.77	0.014	0.41	0.3	0.03	6.1	0.2	<0.05	7	<0.5	<0.2
1388606	Soil	13	66	0.94	276	0.190	3	2.08	0.020	0.33	0.3	0.02	7.4	0.2	<0.05	7	<0.5	<0.2
1388597	Soil	5	105	2.18	305	0.443	3	5.85	0.069	0.85	0.3	0.02	16.6	0.3	<0.05	17	<0.5	<0.2
1388609	Soil	6	63	1.00	220	0.211	<1	1.93	0.016	0.37	0.2	<0.01	6.2	0.2	<0.05	8	<0.5	<0.2
1388611	Soil	8	89	1.20	323	0.266	3	3.07	0.019	0.65	0.2	0.02	9.9	0.3	<0.05	10	<0.5	<0.2
1388616	Soil	9	85	1.19	368	0.240	<1	2.91	0.016	0.67	0.2	0.02	9.6	0.3	<0.05	10	<0.5	<0.2
1388587	Soil	7	82	1.19	384	0.295	2	2.90	0.020	0.70	0.3	0.02	9.4	0.3	<0.05	9	<0.5	<0.2
1388599	Soil	6	67	0.88	167	0.213	1	2.18	0.011	0.31	0.3	<0.01	6.5	0.2	<0.05	8	<0.5	<0.2
1390194	Soil	5	72	1.25	336	0.155	<1	2.53	0.012	0.92	0.2	<0.01	9.5	0.3	<0.05	7	<0.5	<0.2
1388585	Soil	7	57	0.91	253	0.188	2	1.86	0.021	0.46	0.4	<0.01	6.6	0.2	<0.05	6	<0.5	<0.2
1388590	Soil	6	84	1.06	257	0.220	3	2.38	0.024	0.50	0.2	0.02	7.9	0.2	<0.05	8	<0.5	<0.2
1388600	Soil	7	66	0.83	287	0.207	1	1.97	0.021	0.62	0.4	<0.01	7.5	0.2	<0.05	6	<0.5	<0.2
1390192	Soil	17	654	0.13	145	0.165	4	3.99	0.012	0.06	<0.1	0.03	39.2	<0.1	<0.05	20	<0.5	<0.2
1388601	Rock Pulp	5	62	1.01	173	0.097	<1	2.36	0.013	0.25	0.1	0.04	5.9	0.2	<0.05	7	<0.5	<0.2
1388592	Soil	5	108	1.36	291	0.271	<1	2.61	0.017	0.77	0.4	<0.01	9.0	0.3	<0.05	11	<0.5	<0.2
1388595	Soil	7	69	0.87	100	0.195	<1	2.81	0.009	0.20	0.2	0.06	6.9	0.1	<0.05	10	<0.5	<0.2
1390188	Soil	5	65	1.10	202	0.141	<1	2.11	0.012	0.49	0.1	0.02	7.6	0.3	<0.05	6	<0.5	<0.2
1390191	Soil	5	66	1.07	232	0.120	1	2.41	0.012	0.50	0.2	0.04	7.2	0.3	<0.05	7	<0.5	<0.2
1390190	Soil	5	66	1.05	169	0.132	<1	2.36	0.010	0.44	0.2	0.03	7.0	0.3	<0.05	6	<0.5	<0.2
1388598	Soil	8	73	0.83	97	0.138	<1	1.79	0.011	0.26	0.2	0.03	5.8	0.1	<0.05	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000671.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1390187	Soil	0.6	65.6	3.6	31	<0.1	59.3	16.2	378	3.30	23.7	0.3	1.6	1.1	24	0.2	0.2	<0.1	100	0.31	0.109
1390193	Soil	1.2	95.7	5.0	22	0.2	60.5	16.2	364	4.30	31.4	0.4	6.4	1.3	24	<0.1	0.1	0.1	123	0.29	0.110
1390189	Soil	0.7	105.7	5.4	42	<0.1	93.3	24.9	437	3.87	16.5	0.5	4.0	1.4	34	0.1	0.2	0.1	107	0.31	0.094
1388604	Soil	1.1	34.1	5.3	55	0.1	25.6	14.1	270	2.75	39.4	1.5	6.6	2.3	25	<0.1	0.2	<0.1	73	0.34	0.063
1390163	Soil	1.3	154.4	4.5	26	0.2	73.8	22.9	410	4.22	20.8	0.5	3.6	1.4	21	0.1	0.1	0.1	121	0.26	0.119
1390167	Soil	1.1	135.6	8.0	23	0.2	92.9	25.8	424	4.14	23.4	0.4	20.0	1.1	30	0.1	0.1	0.1	115	0.37	0.108
1390185	Soil	1.0	103.5	4.9	43	<0.1	61.8	18.8	344	3.56	18.2	0.5	2.4	1.2	28	0.1	0.2	0.1	92	0.29	0.103
1390186	Soil	1.2	105.1	5.2	48	<0.1	37.7	11.6	262	2.93	12.0	0.5	2.3	1.0	27	0.1	0.3	0.1	72	0.31	0.096
1390173	Soil	0.7	95.9	5.0	29	0.2	81.9	20.4	406	3.84	50.4	0.4	10.5	1.2	32	0.1	0.2	0.1	107	0.35	0.110
1390166	Soil	0.8	96.5	4.9	24	0.1	65.5	20.0	373	3.52	22.8	0.4	5.7	1.1	26	<0.1	0.2	<0.1	95	0.33	0.122
1390184	Soil	1.0	118.6	5.0	43	0.1	79.6	28.0	410	3.95	27.3	0.5	4.2	1.2	31	0.2	0.3	0.1	102	0.31	0.115
1390183	Soil	1.1	116.3	6.5	46	0.1	97.7	31.1	423	4.33	40.3	0.5	7.3	1.3	35	0.2	0.2	0.1	105	0.30	0.114
1390181	Soil	1.2	147.1	7.4	49	0.1	77.2	26.0	496	4.19	50.4	0.7	9.6	1.4	39	0.2	0.4	0.3	89	0.31	0.124
1390165	Soil	1.0	110.6	6.0	25	0.2	73.0	22.0	379	3.92	25.6	0.4	266.3	1.2	27	0.1	0.2	0.2	104	0.33	0.138
1390162	Soil	1.0	76.2	5.8	52	<0.1	40.4	16.3	367	3.44	25.6	0.5	11.6	1.0	30	0.2	0.3	0.2	82	0.31	0.084
1390160	Soil	1.3	134.1	6.6	48	0.2	54.2	20.2	425	3.87	21.6	0.5	10.0	1.3	27	0.3	0.3	0.2	102	0.29	0.119
1390170	Soil	1.1	54.6	6.8	35	<0.1	43.2	14.2	391	3.88	15.0	0.5	6.9	0.7	21	0.1	0.3	0.2	109	0.16	0.049
1390164	Soil	0.9	109.0	4.0	25	0.1	64.3	21.2	381	3.86	23.9	0.4	5.9	1.1	24	<0.1	0.1	0.1	103	0.29	0.140
1390161	Soil	1.0	87.1	6.0	48	<0.1	44.8	13.6	305	3.35	24.3	0.6	8.2	1.4	32	0.1	0.4	0.2	81	0.33	0.083
1390159	Soil	1.9	144.7	8.7	48	0.2	69.7	38.1	921	4.52	36.5	0.7	4.9	1.0	35	0.1	0.3	0.2	106	0.31	0.074
1391468	Soil	1.1	72.0	5.2	113	0.2	66.1	22.3	518	4.68	72.3	0.9	6.1	4.4	26	0.1	0.4	0.2	117	0.23	0.081
1391490	Soil	0.8	59.0	5.6	92	0.2	59.5	19.9	577	3.90	13.2	0.8	3.9	3.5	24	0.1	0.3	0.1	87	0.27	0.060
1391486	Soil	1.2	103.0	6.3	113	0.2	106.9	33.9	666	4.11	17.2	1.1	3.0	2.9	33	0.1	0.5	0.2	86	0.27	0.080
1391492	Soil	1.5	49.4	7.7	93	0.2	41.7	17.6	640	3.77	12.8	1.0	3.0	1.8	38	0.2	0.5	0.2	87	0.43	0.103
1391464	Soil	1.1	60.6	6.8	99	0.1	43.8	18.9	479	4.34	83.9	1.0	10.2	3.3	27	<0.1	0.5	0.1	97	0.23	0.076
1391491	Soil	1.0	56.4	6.2	95	0.1	50.6	17.4	444	4.09	16.7	1.0	8.2	3.1	23	0.2	0.4	0.1	91	0.21	0.043
1391487	Soil	1.0	61.3	7.0	102	<0.1	55.3	19.5	568	4.27	21.6	0.8	3.8	2.5	28	0.2	0.4	0.2	93	0.25	0.069
1391470	Soil	1.0	83.3	4.2	121	0.1	81.9	30.1	521	4.76	82.5	1.1	4.9	4.7	31	0.2	0.3	<0.1	123	0.27	0.113
1391465	Soil	0.9	57.7	4.8	100	<0.1	55.7	19.3	389	4.22	37.4	1.1	4.2	4.4	24	0.1	0.4	0.1	113	0.23	0.072
1391467	Soil	0.9	75.3	5.0	113	0.1	62.2	21.6	442	4.46	42.0	1.1	3.6	4.2	27	<0.1	0.4	0.1	115	0.22	0.081

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1390187	Soil	5	59	1.02	197	0.138	1	2.02	0.011	0.54	0.1	<0.01	7.9	0.3	<0.05	6	<0.5	<0.2
1390193	Soil	4	75	1.36	337	0.159	<1	2.74	0.014	0.93	0.2	0.02	9.4	0.4	<0.05	7	<0.5	<0.2
1390189	Soil	6	70	1.13	201	0.145	<1	2.43	0.011	0.44	0.3	0.02	8.3	0.3	<0.05	7	<0.5	<0.2
1388604	Soil	12	58	0.74	129	0.162	1	2.41	0.012	0.26	0.4	0.02	5.6	0.1	<0.05	7	<0.5	<0.2
1390163	Soil	5	77	1.32	360	0.164	2	2.61	0.017	0.95	0.2	0.02	10.1	0.4	<0.05	7	<0.5	<0.2
1390167	Soil	4	71	1.22	285	0.145	1	2.68	0.015	0.80	0.2	<0.01	8.9	0.3	<0.05	7	<0.5	<0.2
1390185	Soil	5	59	0.98	156	0.125	<1	1.93	0.019	0.35	0.1	0.03	7.1	0.2	<0.05	6	<0.5	<0.2
1390186	Soil	6	43	0.76	94	0.098	2	1.49	0.019	0.20	0.1	0.05	4.9	0.2	<0.05	5	<0.5	<0.2
1390173	Soil	5	64	1.08	195	0.140	<1	2.29	0.012	0.55	0.1	<0.01	8.0	0.3	<0.05	6	<0.5	<0.2
1390166	Soil	5	61	1.03	243	0.123	<1	2.06	0.013	0.71	0.3	0.01	7.4	0.3	<0.05	5	<0.5	<0.2
1390184	Soil	6	63	1.02	184	0.126	<1	2.06	0.017	0.41	0.1	<0.01	7.2	0.2	<0.05	6	<0.5	<0.2
1390183	Soil	6	69	0.96	184	0.121	<1	2.19	0.017	0.37	0.1	0.01	7.2	0.2	<0.05	6	<0.5	<0.2
1390181	Soil	7	53	0.95	148	0.106	2	2.13	0.015	0.30	0.1	0.03	6.3	0.2	0.08	6	0.6	<0.2
1390165	Soil	4	64	1.17	312	0.141	1	2.51	0.014	0.83	0.2	<0.01	9.1	0.3	<0.05	6	<0.5	<0.2
1390162	Soil	7	48	0.84	130	0.106	3	1.85	0.017	0.19	0.2	0.03	5.5	0.2	0.07	6	<0.5	<0.2
1390160	Soil	5	63	1.12	231	0.134	3	2.62	0.013	0.52	0.1	0.04	8.4	0.3	<0.05	7	<0.5	<0.2
1390170	Soil	5	63	1.05	169	0.128	1	2.40	0.009	0.42	0.2	0.01	7.0	0.3	<0.05	6	<0.5	<0.2
1390164	Soil	4	63	1.14	299	0.139	<1	2.38	0.013	0.79	0.2	0.02	8.6	0.3	<0.05	6	<0.5	<0.2
1390161	Soil	7	53	1.00	140	0.113	1	1.96	0.018	0.28	0.3	0.04	6.2	0.2	<0.05	6	0.6	<0.2
1390159	Soil	6	62	1.09	239	0.116	3	2.68	0.014	0.37	0.2	0.04	6.9	0.3	<0.05	8	<0.5	<0.2
1391468	Soil	15	97	1.62	323	0.171	2	2.95	0.016	0.74	0.2	0.01	9.1	0.4	<0.05	10	0.5	<0.2
1391490	Soil	13	59	1.04	125	0.109	2	2.17	0.009	0.31	<0.1	0.01	6.1	0.3	<0.05	7	<0.5	<0.2
1391486	Soil	14	61	1.07	108	0.087	1	2.32	0.009	0.23	<0.1	0.02	5.3	0.3	<0.05	7	<0.5	<0.2
1391492	Soil	11	63	1.06	133	0.092	2	1.94	0.012	0.37	0.1	0.06	4.7	0.3	<0.05	7	0.5	<0.2
1391464	Soil	13	69	1.17	164	0.122	2	2.60	0.012	0.34	0.1	0.02	6.8	0.3	<0.05	9	<0.5	<0.2
1391491	Soil	12	61	1.06	97	0.120	2	2.23	0.015	0.33	<0.1	0.03	5.9	0.3	<0.05	7	<0.5	<0.2
1391487	Soil	11	66	1.14	105	0.093	1	2.36	0.010	0.25	<0.1	0.01	5.5	0.3	<0.05	8	<0.5	<0.2
1391470	Soil	17	106	1.65	309	0.187	1	3.11	0.020	0.79	0.3	<0.01	10.6	0.4	0.06	11	0.7	<0.2
1391465	Soil	15	95	1.47	242	0.171	<1	2.94	0.011	0.50	0.1	0.02	9.4	0.4	<0.05	10	<0.5	<0.2
1391467	Soil	16	99	1.53	301	0.164	<1	3.11	0.013	0.63	<0.1	<0.01	9.4	0.3	<0.05	10	<0.5	<0.2

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Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1391488	Soil	1.5	62.4	8.2	94	<0.1	51.7	19.1	584	3.80	14.4	1.2	3.1	1.9	28	0.3	0.4	0.1	78	0.29	0.086
1391484	Soil	1.6	48.2	9.9	95	<0.1	39.5	16.3	535	4.04	11.2	0.9	2.4	0.3	25	0.5	0.6	0.2	87	0.24	0.108
1391474	Soil	1.1	92.9	7.3	135	0.2	90.9	31.7	875	4.98	75.0	1.4	7.9	4.6	36	0.3	1.3	0.1	103	0.40	0.118
1391466	Soil	1.0	74.8	5.7	116	0.1	61.1	21.7	394	5.11	47.0	1.5	6.2	5.4	22	<0.1	0.4	0.2	126	0.19	0.074
1391489	Soil	1.2	84.0	7.1	105	0.2	63.4	20.8	565	4.32	15.4	1.3	3.5	3.0	29	0.1	0.3	0.1	81	0.28	0.081
1391485	Soil	1.4	128.7	6.5	173	0.2	169.2	55.9	1632	5.77	37.4	1.4	4.4	4.7	34	0.1	0.3	0.1	103	0.24	0.065
1391477	Soil	1.0	115.4	4.0	145	0.1	102.0	42.6	604	5.59	10.4	1.6	1.6	5.3	38	0.2	0.1	<0.1	176	0.44	0.109
1391479	Soil	1.0	89.1	6.6	134	0.2	88.1	31.0	877	4.67	119.6	1.2	8.4	4.6	34	0.3	1.1	0.1	89	0.44	0.120
1391469	Soil	1.3	96.9	5.8	131	0.2	71.6	25.7	583	5.48	77.5	1.3	20.2	5.1	31	0.1	0.4	0.1	133	0.28	0.090
1391471	Soil	1.6	89.9	8.3	139	0.1	73.4	29.7	752	5.07	291.6	1.4	17.2	4.4	34	0.2	1.0	0.2	114	0.31	0.114
1391475	Soil	1.0	71.4	4.9	126	0.1	63.6	24.9	537	4.85	9.5	1.1	4.9	4.0	41	0.2	0.2	<0.1	157	0.36	0.093
1391478	Soil	0.8	96.0	5.1	106	<0.1	87.8	38.6	584	5.29	7.5	0.6	2.2	2.3	27	<0.1	0.2	<0.1	159	0.28	0.045
1391472	Soil	1.3	89.5	6.6	125	0.2	72.8	26.8	655	4.49	125.1	1.2	9.2	3.9	32	0.3	1.0	0.1	100	0.34	0.107
1391473	Soil	1.5	94.9	7.1	139	0.2	83.2	31.8	846	5.01	119.9	1.5	10.4	4.4	38	0.3	1.5	0.1	101	0.38	0.114
1388353	Soil	1.1	158.2	8.9	180	0.2	150.0	54.5	880	5.83	304.1	1.7	16.2	3.4	50	0.2	1.1	0.2	129	0.44	0.084
1391476	Soil	1.1	72.8	4.9	120	0.1	65.1	26.1	533	4.95	10.0	1.1	2.6	4.1	38	0.2	0.3	<0.1	149	0.35	0.087
1391481	Soil	1.2	102.7	6.2	137	<0.1	98.1	31.8	889	5.15	25.9	1.3	4.9	3.9	36	0.1	0.3	0.1	111	0.29	0.080
1391482	Soil	0.6	76.0	3.6	111	<0.1	91.8	29.0	469	5.15	7.3	0.8	3.0	3.1	24	0.1	0.2	<0.1	153	0.25	0.049
1388354	Soil	1.0	83.3	5.0	120	0.1	86.7	36.8	521	4.74	57.0	0.8	2.6	1.8	28	<0.1	0.2	0.2	134	0.40	0.082
1388352	Soil	1.1	150.6	8.3	150	0.2	127.2	51.5	1022	5.36	160.2	0.9	10.0	2.0	36	0.2	0.8	0.2	109	0.37	0.080
1391480	Soil	1.2	100.2	5.3	126	0.2	96.4	30.7	601	4.82	19.8	1.1	3.6	3.0	28	<0.1	0.3	0.2	131	0.30	0.066
1391483	Soil	1.2	37.5	7.0	87	0.1	34.7	12.4	381	3.81	11.1	0.7	4.0	0.3	23	0.6	0.4	0.2	87	0.31	0.127
1388357	Soil	1.0	98.1	7.2	135	0.1	126.4	40.0	622	4.11	55.5	0.8	8.2	1.8	33	0.2	0.5	0.1	90	0.30	0.094
1388358	Soil	0.8	62.9	5.0	91	0.1	67.7	24.1	478	3.71	42.8	0.5	141.6	2.1	22	0.1	0.3	0.1	86	0.24	0.057
1388362	Soil	1.0	62.0	5.5	101	0.2	58.0	19.9	542	4.06	142.8	0.8	8.5	3.0	24	0.2	0.4	0.1	87	0.31	0.114
1388355	Soil	1.2	123.9	5.9	145	0.2	113.9	47.6	663	4.92	63.6	1.0	4.2	2.1	51	0.2	0.5	0.2	117	0.45	0.115
1388361	Soil	1.1	64.7	7.7	100	0.2	59.2	19.9	572	4.19	189.8	0.9	9.1	2.5	27	0.1	0.5	0.2	92	0.29	0.095
1388356	Soil	1.0	122.2	6.8	173	0.3	155.6	61.3	894	4.90	126.2	1.3	14.3	2.2	58	0.3	0.5	0.2	112	0.51	0.112
1388360	Soil	1.2	69.9	8.7	108	0.2	65.3	25.8	704	4.84	172.1	1.0	7.4	2.2	27	0.1	0.5	0.2	106	0.27	0.083
1388359	Soil	1.4	52.4	7.1	89	0.2	51.1	18.6	497	4.22	41.3	0.7	7.8	1.3	19	<0.1	0.3	0.2	100	0.15	0.073

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000671.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1391488	Soil		16	53	0.90	92	0.064	1	2.01	0.011	0.17	<0.1	0.03	4.4	0.2	<0.05	6	<0.5	<0.2
1391484	Soil		12	51	0.79	80	0.042	2	1.95	0.008	0.16	<0.1	0.02	2.2	0.2	0.05	8	0.6	<0.2
1391474	Soil		19	84	1.48	220	0.140	<1	2.62	0.020	0.44	<0.1	0.02	8.7	0.3	<0.05	9	0.6	<0.2
1391466	Soil		18	108	1.65	275	0.184	<1	3.71	0.009	0.64	0.2	<0.01	11.2	0.4	<0.05	11	<0.5	<0.2
1391489	Soil		15	59	1.03	101	0.080	<1	2.26	0.010	0.23	<0.1	0.02	5.1	0.3	<0.05	7	<0.5	<0.2
1391485	Soil		20	73	1.29	126	0.101	<1	2.92	0.008	0.34	<0.1	<0.01	7.1	0.4	<0.05	9	0.7	<0.2
1391477	Soil		17	152	2.28	545	0.249	<1	3.49	0.022	1.09	<0.1	0.01	16.2	0.4	0.14	14	<0.5	<0.2
1391479	Soil		20	61	1.30	148	0.097	1	2.29	0.016	0.33	0.1	0.01	7.2	0.2	<0.05	8	<0.5	<0.2
1391469	Soil		19	107	1.78	356	0.198	<1	3.43	0.019	0.78	0.1	<0.01	11.4	0.4	0.08	12	0.6	<0.2
1391471	Soil		17	87	1.45	221	0.142	1	2.85	0.020	0.48	0.1	0.02	9.0	0.3	0.08	10	0.8	<0.2
1391475	Soil		14	126	1.83	458	0.210	<1	3.23	0.025	0.80	<0.1	0.01	13.2	0.4	0.15	12	<0.5	<0.2
1391478	Soil		9	85	1.95	328	0.213	<1	3.30	0.015	0.59	<0.1	0.02	11.1	0.3	<0.05	12	<0.5	<0.2
1391472	Soil		17	74	1.25	190	0.136	<1	2.42	0.019	0.39	0.1	<0.01	7.8	0.2	0.05	8	<0.5	<0.2
1391473	Soil		21	71	1.28	170	0.129	<1	2.61	0.020	0.36	<0.1	0.02	8.3	0.3	0.06	8	0.6	<0.2
1388353	Soil		15	108	1.77	271	0.156	<1	3.45	0.019	0.36	<0.1	0.01	11.4	0.4	<0.05	11	<0.5	<0.2
1391476	Soil		14	126	1.78	425	0.203	2	3.14	0.026	0.75	<0.1	<0.01	13.2	0.4	0.11	11	0.6	<0.2
1391481	Soil		17	87	1.47	224	0.145	2	2.88	0.013	0.40	0.1	0.01	8.4	0.4	<0.05	10	<0.5	<0.2
1391482	Soil		12	179	2.22	419	0.232	<1	3.33	0.012	0.83	<0.1	<0.01	11.3	0.5	0.05	12	<0.5	<0.2
1388354	Soil		9	134	1.84	400	0.184	1	2.97	0.021	0.60	0.5	0.03	8.2	0.4	<0.05	11	<0.5	<0.2
1388352	Soil		9	87	1.48	171	0.089	3	3.15	0.013	0.29	<0.1	0.03	8.4	0.3	<0.05	9	0.7	<0.2
1391480	Soil		19	110	1.55	254	0.140	1	2.89	0.019	0.49	<0.1	0.02	9.9	0.4	<0.05	10	<0.5	<0.2
1391483	Soil		9	59	0.80	110	0.038	1	1.94	0.006	0.22	<0.1	0.03	2.5	0.2	<0.05	8	0.6	<0.2
1388357	Soil		8	68	1.10	145	0.094	<1	2.33	0.014	0.26	0.1	0.02	6.0	0.3	<0.05	7	<0.5	<0.2
1388358	Soil		8	63	1.02	115	0.106	<1	2.25	0.015	0.26	0.1	0.03	5.3	0.3	<0.05	7	<0.5	<0.2
1388362	Soil		11	66	1.16	111	0.089	<1	2.34	0.014	0.25	0.3	0.01	5.9	0.3	<0.05	8	<0.5	<0.2
1388355	Soil		10	118	1.63	245	0.145	1	2.81	0.025	0.46	<0.1	0.03	7.8	0.3	<0.05	9	<0.5	<0.2
1388361	Soil		11	72	1.22	131	0.087	<1	2.51	0.016	0.21	0.2	0.03	6.1	0.3	<0.05	8	<0.5	<0.2
1388356	Soil		13	101	1.59	237	0.144	<1	2.93	0.026	0.43	0.1	0.03	8.5	0.3	<0.05	9	<0.5	<0.2
1388360	Soil		11	83	1.34	140	0.091	1	2.95	0.014	0.24	0.1	0.04	6.6	0.3	<0.05	9	0.5	<0.2
1388359	Soil		9	74	1.12	109	0.085	1	2.49	0.013	0.21	0.1	0.04	5.4	0.3	<0.05	9	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000671.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1388384	Soil	1.0	66.8	5.9	100	0.2	68.0	21.7	539	4.04	123.2	0.9	8.4	2.9	33	<0.1	0.3	0.2	90	0.39	0.094
1388380	Soil	1.1	72.0	5.8	101	0.1	58.8	19.8	504	3.80	20.5	0.8	2.5	1.7	24	0.3	0.3	0.1	89	0.27	0.074
1388376	Soil	2.6	23.4	2.1	43	0.3	23.4	10.6	400	2.38	5.7	0.2	2.8	0.8	35	0.2	0.3	<0.1	64	0.83	0.060
1388351	Rock Pulp	1.0	81.9	7.7	129	0.2	80.7	28.2	696	5.08	294.7	1.1	9.7	3.4	40	0.2	0.9	0.2	119	0.34	0.075
1388383	Soil	0.8	58.8	4.8	92	0.2	61.6	18.3	493	3.73	102.8	0.8	13.2	3.2	39	0.1	0.5	0.1	80	0.43	0.131
1388377	Soil	1.1	77.0	8.4	129	0.3	79.7	29.8	754	5.17	309.1	1.1	13.7	2.9	41	0.1	1.0	0.2	117	0.40	0.079
1388375	Soil	1.0	86.8	7.9	133	0.3	86.2	29.3	726	5.21	323.3	1.3	12.6	3.9	47	0.2	1.0	0.2	122	0.40	0.076
1388374	Soil	1.0	66.8	7.5	117	0.2	73.6	27.1	702	4.53	300.0	1.0	14.8	3.1	36	0.2	1.0	0.1	100	0.46	0.111
1388385	Soil	0.9	75.9	6.0	101	0.2	76.1	23.5	577	4.00	146.3	0.9	12.0	3.4	56	0.2	0.4	0.2	85	0.40	0.108
1388382	Soil	1.1	60.2	6.0	98	0.2	60.0	19.2	476	4.07	142.6	0.8	4.2	2.9	35	0.1	0.4	0.2	91	0.37	0.092
1388379	Soil	0.9	53.9	6.0	108	0.1	56.5	20.5	579	4.14	143.2	0.8	6.9	2.9	28	0.1	0.7	0.1	98	0.35	0.099
1388378	Soil	0.9	55.3	7.2	108	<0.1	58.0	19.9	555	4.18	123.7	0.8	6.0	2.6	28	0.1	0.7	0.1	97	0.34	0.090
1388371	Soil	1.3	99.7	6.3	135	0.2	93.3	33.5	596	4.96	285.1	1.2	8.6	4.6	32	0.2	0.5	0.2	113	0.32	0.075
1388366	Soil	1.1	76.5	6.6	102	0.2	69.7	25.6	538	4.00	323.1	0.9	15.5	2.7	26	0.2	0.5	0.2	81	0.30	0.094
1388367	Soil	1.2	71.8	6.7	89	0.3	63.4	21.5	526	3.93	328.5	0.9	15.9	2.5	22	0.1	0.6	0.2	84	0.21	0.074
1388369	Soil	0.8	112.6	7.8	125	0.2	103.5	34.8	745	4.64	295.2	0.7	22.2	2.6	32	0.2	0.7	0.2	92	0.33	0.103
1388381	Soil	1.4	62.6	6.0	91	0.2	51.4	19.3	479	3.63	21.7	0.8	1.8	1.1	23	0.3	0.3	0.1	89	0.24	0.086
1388364	Soil	1.0	61.4	5.9	93	0.2	61.0	20.3	511	3.75	284.0	0.8	15.2	2.9	32	0.2	0.5	0.1	80	0.40	0.109
1388368	Soil	1.0	81.4	8.3	100	0.1	75.6	27.2	548	4.11	272.3	0.7	14.0	2.3	21	0.2	0.5	0.2	88	0.22	0.067
1388363	Soil	1.1	66.7	6.2	97	0.2	62.5	20.5	539	4.06	136.5	0.8	9.1	3.0	28	0.1	0.4	0.2	93	0.35	0.107
1388372	Soil	1.0	97.7	6.0	126	0.2	91.3	30.5	639	4.36	174.0	0.8	14.3	3.2	26	0.2	0.7	0.2	89	0.33	0.101
1388370	Soil	1.0	96.6	6.2	124	0.2	88.8	30.4	612	4.24	174.8	0.8	15.2	3.0	26	0.3	0.6	0.1	85	0.31	0.098
1388365	Soil	1.0	72.7	5.8	99	0.2	71.5	24.3	581	3.98	292.8	0.9	24.0	3.0	29	0.1	0.6	0.1	82	0.36	0.105
1388373	Soil	0.9	81.8	5.3	124	0.2	93.1	29.8	518	4.71	166.3	1.0	12.3	3.9	39	0.1	0.3	0.1	120	0.46	0.099
1316170	Soil	0.7	31.5	3.1	60	<0.1	33.1	12.3	287	2.82	45.0	0.5	14.7	1.4	20	<0.1	<0.1	0.2	97	0.32	0.085
1316168	Soil	0.8	21.9	3.8	68	<0.1	32.2	13.4	296	3.00	58.7	0.3	4.8	1.0	18	<0.1	0.1	0.1	102	0.31	0.056
1316166	Soil	0.6	23.7	2.9	64	<0.1	27.0	10.0	313	2.49	30.5	0.4	3.5	0.8	19	<0.1	<0.1	0.1	84	0.28	0.062
1316164	Soil	0.7	43.8	4.9	80	0.1	41.2	16.9	448	3.31	45.4	0.6	12.4	1.3	25	<0.1	0.1	0.2	117	0.33	0.072
1316169	Soil	0.9	42.4	3.8	65	0.2	36.9	12.8	295	3.08	35.2	0.7	21.1	1.7	20	<0.1	<0.1	0.1	103	0.30	0.089
1316167	Soil	0.2	16.6	1.8	39	<0.1	20.4	8.0	247	1.85	28.0	0.5	9.3	1.6	27	<0.1	<0.1	<0.1	65	0.45	0.118

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1388384	Soil	13	74	1.15	142	0.095	<1	2.28	0.016	0.29	0.1	0.03	5.8	0.3	<0.05	8	<0.5	<0.2
1388380	Soil	11	61	0.98	109	0.080	<1	2.29	0.013	0.22	<0.1	0.03	5.0	0.3	<0.05	7	0.6	<0.2
1388376	Soil	4	31	0.78	96	0.103	3	1.46	0.081	0.12	13.4	0.01	4.5	<0.1	<0.05	5	<0.5	<0.2
1388351	Rock Pulp	15	104	1.56	245	0.130	<1	3.07	0.018	0.41	0.1	0.01	8.9	0.4	<0.05	10	<0.5	<0.2
1388383	Soil	14	63	1.02	119	0.081	<1	1.98	0.012	0.28	<0.1	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
1388377	Soil	16	100	1.67	265	0.121	1	3.12	0.019	0.31	<0.1	0.03	8.4	0.4	<0.05	10	0.8	<0.2
1388375	Soil	16	108	1.66	269	0.134	<1	3.13	0.015	0.47	0.1	0.04	9.6	0.4	<0.05	11	<0.5	<0.2
1388374	Soil	14	85	1.43	217	0.117	1	2.61	0.019	0.41	0.1	0.02	7.3	0.3	<0.05	9	0.7	<0.2
1388385	Soil	15	66	1.12	133	0.085	<1	2.25	0.015	0.32	<0.1	0.03	5.5	0.3	<0.05	7	<0.5	<0.2
1388382	Soil	13	72	1.16	141	0.096	1	2.33	0.013	0.29	0.1	0.03	6.0	0.3	<0.05	8	<0.5	<0.2
1388379	Soil	12	81	1.30	181	0.110	<1	2.49	0.015	0.29	<0.1	0.02	7.1	0.3	<0.05	8	<0.5	<0.2
1388378	Soil	12	79	1.29	161	0.109	1	2.48	0.015	0.26	<0.1	0.02	6.7	0.3	<0.05	8	0.6	<0.2
1388371	Soil	19	86	1.45	187	0.141	<1	2.85	0.018	0.47	<0.1	0.02	7.9	0.4	<0.05	9	<0.5	<0.2
1388366	Soil	12	63	1.08	99	0.078	<1	2.16	0.013	0.19	0.1	0.03	4.9	0.3	<0.05	7	<0.5	<0.2
1388367	Soil	11	61	1.02	93	0.074	<1	2.27	0.013	0.19	0.1	0.04	4.9	0.3	<0.05	7	0.6	<0.2
1388369	Soil	9	72	1.30	100	0.083	1	2.54	0.010	0.24	<0.1	0.02	5.7	0.3	<0.05	8	0.6	<0.2
1388381	Soil	12	59	0.91	113	0.075	1	2.10	0.012	0.16	<0.1	0.05	4.5	0.2	<0.05	7	0.5	<0.2
1388364	Soil	12	69	1.13	121	0.086	<1	2.10	0.020	0.24	0.2	0.01	5.3	0.3	<0.05	7	<0.5	<0.2
1388368	Soil	10	68	1.08	89	0.078	1	2.28	0.011	0.22	0.1	0.03	4.9	0.3	<0.05	7	<0.5	<0.2
1388363	Soil	12	76	1.17	128	0.102	<1	2.34	0.017	0.28	0.2	0.02	6.1	0.3	<0.05	8	<0.5	<0.2
1388372	Soil	11	68	1.20	103	0.092	<1	2.38	0.011	0.23	<0.1	0.02	5.4	0.3	<0.05	8	0.7	<0.2
1388370	Soil	11	66	1.18	102	0.089	<1	2.37	0.011	0.22	<0.1	0.02	5.3	0.3	<0.05	7	0.6	<0.2
1388365	Soil	13	68	1.14	105	0.083	<1	2.15	0.017	0.21	0.4	0.02	5.3	0.2	<0.05	7	0.9	<0.2
1388373	Soil	16	111	1.66	284	0.173	<1	2.92	0.025	0.54	<0.1	0.02	8.7	0.4	<0.05	10	<0.5	<0.2
1316170	Soil	5	66	0.86	267	0.176	<1	1.96	0.011	0.53	0.3	<0.01	6.2	0.2	<0.05	7	<0.5	<0.2
1316168	Soil	4	66	0.81	180	0.195	<1	1.85	0.010	0.37	0.3	0.01	5.9	0.2	<0.05	8	<0.5	<0.2
1316166	Soil	4	58	0.76	187	0.145	1	1.62	0.011	0.30	0.2	0.02	4.9	0.2	<0.05	6	<0.5	<0.2
1316164	Soil	6	78	0.98	370	0.195	<1	2.54	0.016	0.57	0.3	0.02	7.9	0.3	<0.05	8	<0.5	<0.2
1316169	Soil	6	73	0.94	336	0.177	<1	2.30	0.011	0.62	0.2	0.02	7.3	0.3	<0.05	8	<0.5	<0.2
1316167	Soil	7	43	0.57	224	0.131	<1	1.27	0.018	0.25	0.3	0.01	4.0	0.1	<0.05	4	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000671.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1316165	Soil	0.6	21.7	3.1	76	<0.1	25.6	12.1	585	2.40	25.2	0.3	5.0	1.1	18	0.2	0.1	0.1	85	0.27	0.053
1316163	Soil	0.3	27.7	2.4	46	<0.1	26.7	10.5	276	2.20	31.1	0.6	10.4	1.6	16	<0.1	<0.1	<0.1	77	0.32	0.102
1390180	Soil	0.9	69.7	5.5	37	<0.1	73.4	22.2	432	3.56	77.9	0.4	11.2	1.2	27	0.2	0.3	0.1	88	0.32	0.114
1390171	Soil	1.0	109.2	5.3	31	0.1	82.7	23.0	392	3.48	10.9	0.4	1.1	0.7	21	<0.1	0.2	0.1	110	0.25	0.069
1390182	Soil	1.1	131.2	5.6	43	0.1	118.1	31.4	455	4.33	49.1	0.4	3.4	1.1	30	0.2	0.2	0.2	101	0.32	0.115
1316151	Rock Pulp	2.5	25.0	2.1	38	0.3	22.1	10.0	351	2.11	3.6	0.2	3.5	0.7	28	0.2	0.2	<0.1	60	0.69	0.051
1390172	Soil	0.7	94.5	4.5	28	0.1	80.2	19.3	365	3.34	22.1	0.3	4.8	1.0	20	0.1	0.2	0.1	108	0.29	0.090
1390177	Soil	0.9	64.0	4.9	32	<0.1	61.3	19.7	360	3.20	41.1	0.4	22.3	1.1	23	0.1	0.2	0.1	94	0.32	0.111
1390178	Soil	1.3	84.4	6.9	45	<0.1	65.7	25.6	453	3.64	41.4	0.5	3.5	0.9	22	0.1	0.3	0.2	98	0.18	0.071
1390179	Soil	0.8	66.7	5.5	37	<0.1	70.1	22.1	399	3.33	57.7	0.4	143.7	1.2	21	0.2	0.2	0.1	95	0.27	0.098
1316176	Soil	0.6	24.9	3.2	55	<0.1	27.4	11.6	328	2.54	34.4	0.5	6.6	1.0	22	<0.1	<0.1	0.1	86	0.31	0.086
1316173	Soil	0.6	26.4	3.2	59	<0.1	36.0	13.4	291	3.10	61.5	0.4	13.0	1.5	14	<0.1	<0.1	0.1	105	0.24	0.081
1390176	Soil	1.0	71.7	5.3	39	<0.1	54.4	20.1	382	3.13	16.3	0.5	6.3	1.1	22	0.2	0.2	0.1	92	0.27	0.072
1390175	Soil	1.0	79.9	5.4	41	<0.1	57.0	19.9	394	3.19	16.5	0.5	1.4	1.2	21	<0.1	0.3	0.1	93	0.26	0.078
1316180	Soil	0.6	23.0	3.5	44	<0.1	34.1	12.3	246	2.79	40.8	0.4	2.8	1.5	16	<0.1	0.1	<0.1	87	0.27	0.060
1316174	Soil	0.3	27.3	2.5	60	<0.1	31.6	12.0	372	2.79	62.4	0.6	22.2	1.4	21	<0.1	<0.1	<0.1	102	0.41	0.114
1316182	Soil	0.8	29.8	3.6	61	<0.1	30.3	12.6	277	2.83	40.4	0.6	6.5	1.6	20	<0.1	<0.1	0.1	96	0.33	0.076
1390174	Soil	1.3	140.5	6.4	48	0.1	103.2	29.7	490	4.35	81.6	0.5	13.5	1.3	32	0.1	0.4	0.2	122	0.27	0.082
1316178	Soil	0.6	24.1	3.2	60	<0.1	32.9	11.6	249	2.87	46.2	0.3	9.5	1.1	10	0.2	0.1	0.1	101	0.18	0.054
1316175	Soil	0.4	27.2	2.4	58	<0.1	30.4	11.8	362	2.69	61.0	0.6	12.9	1.4	20	<0.1	<0.1	<0.1	97	0.40	0.116
1316181	Soil	1.1	23.1	4.3	49	<0.1	28.5	12.7	270	2.76	33.1	0.5	2.3	1.6	16	<0.1	0.2	0.2	86	0.28	0.061
1390168	Soil	1.2	138.2	6.5	25	<0.1	97.9	27.7	454	4.22	27.0	0.4	11.5	0.8	22	<0.1	0.2	0.2	128	0.28	0.066
1316179	Soil	0.7	29.1	3.1	57	<0.1	30.7	11.9	244	2.83	48.4	0.5	5.0	1.2	15	<0.1	0.1	0.1	94	0.21	0.041
1316177	Soil	0.5	28.1	4.2	85	<0.1	31.5	13.0	352	2.85	33.8	0.4	3.6	1.1	22	0.2	<0.1	0.1	97	0.29	0.063
1316183	Soil	0.8	27.9	3.2	70	0.2	31.2	13.4	309	2.75	59.0	0.9	10.4	1.3	26	<0.1	0.1	0.1	93	0.41	0.087
1390169	Soil	1.1	118.2	6.4	31	0.2	83.0	25.5	402	3.96	23.2	0.4	4.0	0.8	31	0.1	0.2	0.2	114	0.30	0.081
1316157	Soil	0.4	28.7	2.3	59	<0.1	30.5	13.4	346	2.71	32.4	0.5	11.5	1.2	21	<0.1	<0.1	<0.1	100	0.35	0.090
1316155	Soil	0.5	29.4	2.3	65	<0.1	32.6	12.6	357	2.96	35.0	0.4	4.9	1.0	16	<0.1	<0.1	0.1	109	0.28	0.083
1316153	Soil	0.5	30.0	2.6	47	<0.1	30.0	10.8	249	2.52	24.9	0.5	5.1	1.2	14	<0.1	0.1	<0.1	79	0.16	0.024
1316162	Soil	0.4	38.9	4.9	29	<0.1	15.8	6.1	130	1.36	11.8	0.7	3.2	0.7	19	<0.1	0.1	0.1	56	0.30	0.076

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Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000671.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1316165	Soil	4	57	0.75	207	0.160	<1	1.55	0.012	0.32	0.2	0.01	5.0	0.2	<0.05	6	<0.5	<0.2
1316163	Soil	7	53	0.67	261	0.153	<1	1.78	0.015	0.36	0.2	0.02	5.4	0.2	<0.05	6	<0.5	<0.2
1390180	Soil	5	55	0.83	130	0.101	<1	1.74	0.011	0.27	0.1	<0.01	5.1	0.2	<0.05	5	<0.5	<0.2
1390171	Soil	4	65	0.99	159	0.125	<1	2.11	0.010	0.38	0.1	0.03	6.6	0.3	<0.05	5	<0.5	<0.2
1390182	Soil	5	65	0.91	156	0.112	<1	2.01	0.013	0.32	0.1	0.03	6.4	0.2	<0.05	6	<0.5	<0.2
1316151	Rock Pulp	3	29	0.69	78	0.091	2	1.26	0.060	0.09	11.5	0.02	3.6	<0.1	<0.05	4	<0.5	<0.2
1390172	Soil	4	63	0.98	179	0.131	<1	2.08	0.009	0.48	0.1	0.01	7.1	0.3	<0.05	5	<0.5	<0.2
1390177	Soil	5	58	0.86	143	0.114	<1	1.90	0.011	0.31	<0.1	0.03	5.5	0.2	<0.05	5	<0.5	<0.2
1390178	Soil	7	60	0.89	132	0.098	<1	2.10	0.010	0.14	<0.1	0.03	5.4	0.2	<0.05	6	<0.5	<0.2
1390179	Soil	5	60	0.88	126	0.112	<1	1.90	0.009	0.24	0.1	0.01	5.3	0.2	<0.05	5	<0.5	<0.2
1316176	Soil	6	58	0.76	242	0.157	<1	1.85	0.012	0.34	0.2	0.01	5.6	0.2	<0.05	6	<0.5	<0.2
1316173	Soil	5	70	0.87	191	0.194	<1	2.31	0.012	0.48	0.4	0.01	7.0	0.2	<0.05	7	<0.5	<0.2
1390176	Soil	7	55	0.85	130	0.111	<1	1.95	0.013	0.19	0.2	0.02	5.3	0.2	<0.05	5	<0.5	<0.2
1390175	Soil	6	56	0.86	129	0.108	<1	1.97	0.012	0.20	0.2	0.02	5.5	0.2	<0.05	6	<0.5	<0.2
1316180	Soil	5	57	0.78	142	0.136	<1	1.94	0.010	0.22	0.2	<0.01	5.0	0.2	<0.05	6	<0.5	<0.2
1316174	Soil	5	67	0.81	327	0.196	<1	1.93	0.019	0.60	0.4	<0.01	7.1	0.2	<0.05	7	<0.5	<0.2
1316182	Soil	6	67	0.86	209	0.184	<1	1.96	0.012	0.36	0.3	<0.01	6.1	0.2	<0.05	7	<0.5	<0.2
1390174	Soil	6	77	1.17	192	0.140	<1	2.60	0.014	0.40	0.2	0.03	7.8	0.3	<0.05	7	0.7	<0.2
1316178	Soil	4	63	0.75	176	0.201	<1	1.89	0.008	0.25	0.3	0.01	5.9	0.2	<0.05	7	<0.5	<0.2
1316175	Soil	6	64	0.77	313	0.183	<1	1.81	0.016	0.55	0.4	<0.01	6.8	0.3	<0.05	6	<0.5	<0.2
1316181	Soil	6	54	0.73	159	0.129	<1	1.88	0.011	0.18	0.2	<0.01	4.9	0.2	<0.05	6	<0.5	<0.2
1390168	Soil	4	75	1.15	234	0.133	<1	2.78	0.014	0.54	0.2	0.03	7.8	0.3	<0.05	6	0.8	<0.2
1316179	Soil	6	62	0.77	126	0.191	<1	2.02	0.012	0.25	0.4	<0.01	6.1	0.2	<0.05	7	<0.5	<0.2
1316177	Soil	5	65	0.85	244	0.186	<1	1.83	0.011	0.46	0.2	<0.01	6.2	0.2	<0.05	7	<0.5	<0.2
1316183	Soil	7	65	0.83	227	0.177	<1	1.97	0.012	0.43	0.4	0.02	6.3	0.2	<0.05	7	<0.5	<0.2
1390169	Soil	4	67	1.02	183	0.124	<1	2.38	0.012	0.47	0.5	0.03	6.9	0.3	<0.05	6	<0.5	<0.2
1316157	Soil	5	70	0.91	285	0.207	<1	1.81	0.020	0.54	0.3	<0.01	7.0	0.3	<0.05	6	<0.5	<0.2
1316155	Soil	4	76	0.97	303	0.217	<1	2.00	0.016	0.65	0.2	0.02	7.9	0.3	<0.05	7	<0.5	<0.2
1316153	Soil	5	52	0.75	167	0.157	<1	1.73	0.014	0.30	0.2	0.02	4.9	0.2	<0.05	6	<0.5	<0.2
1316162	Soil	6	38	0.46	153	0.112	<1	1.24	0.015	0.07	0.1	0.03	3.3	0.1	<0.05	5	<0.5	<0.2

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Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000671.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1316158	Soil	0.6	28.9	2.5	58	<0.1	27.8	11.9	333	2.87	32.7	0.5	8.0	1.0	17	<0.1	0.1	0.1	96	0.27	0.077
1316156	Soil	0.3	22.3	2.4	55	<0.1	25.8	10.2	314	2.35	28.7	0.4	9.3	1.0	17	<0.1	<0.1	0.1	81	0.33	0.104
1316154	Soil	0.4	31.5	2.7	62	<0.1	33.5	11.2	337	2.90	32.3	0.4	27.5	1.0	17	<0.1	<0.1	0.1	100	0.22	0.049
1316152	Soil	0.8	24.8	4.2	51	0.1	26.6	9.6	269	2.82	29.1	0.5	8.5	1.1	17	<0.1	0.2	0.1	83	0.22	0.039
1350620	Soil	0.7	34.9	5.5	105	0.1	44.0	18.1	353	4.00	85.0	0.5	11.9	1.3	26	<0.1	0.3	0.2	114	0.34	0.073
1316171	Soil	0.5	23.0	3.4	63	<0.1	29.4	12.4	310	2.64	28.9	0.5	9.0	1.1	25	<0.1	<0.1	0.2	88	0.36	0.087
1316161	Soil	1.5	19.5	4.0	49	<0.1	23.3	11.5	300	2.10	13.9	0.5	3.2	0.6	18	<0.1	0.2	0.2	87	0.24	0.057
1316159	Soil	0.6	32.6	3.2	62	<0.1	33.6	14.3	379	3.18	42.7	0.6	8.5	1.3	22	<0.1	0.1	0.1	105	0.33	0.077
1350622	Soil	0.8	60.9	5.0	97	0.2	57.9	19.8	535	3.86	93.8	0.6	36.9	1.4	34	0.1	0.2	0.2	118	0.51	0.072
1350619	Soil	1.0	43.0	5.6	107	0.2	45.5	20.9	928	3.55	71.8	0.5	8.7	1.2	32	0.2	0.3	0.1	105	0.47	0.085
1316172	Soil	0.5	21.8	3.4	73	0.1	31.9	12.4	286	3.31	44.9	0.5	8.9	1.3	23	<0.1	<0.1	0.1	104	0.35	0.093
1316160	Soil	0.5	29.7	3.2	56	0.1	28.5	12.8	423	2.84	39.0	0.6	13.5	1.1	18	<0.1	0.1	0.1	94	0.27	0.076
1350633	Soil	1.3	33.9	4.3	68	<0.1	40.0	16.2	305	3.21	38.0	0.5	6.6	1.1	23	<0.1	0.3	0.1	91	0.32	0.046
1350630	Soil	1.4	40.5	5.7	83	0.1	55.2	19.2	425	4.58	56.7	0.4	832.4	1.5	19	<0.1	0.3	0.2	130	0.24	0.050
1350626	Soil	0.9	57.4	6.3	99	0.2	58.9	20.0	519	3.91	95.7	0.5	23.7	1.4	36	<0.1	0.3	0.2	118	0.51	0.089
1350621	Soil	0.9	38.3	6.7	92	0.2	41.6	19.3	551	3.53	73.1	0.5	13.2	1.3	32	0.1	0.3	0.2	103	0.50	0.073
1350635	Soil	0.8	36.6	3.5	63	<0.1	34.8	13.5	338	2.80	21.5	0.4	5.2	1.1	25	<0.1	0.1	<0.1	88	0.42	0.074
1350632	Soil	1.1	31.5	5.3	67	0.1	23.6	12.5	180	2.87	15.0	0.5	4.1	0.7	25	0.2	0.4	<0.1	79	0.34	0.037
1350624	Soil	0.9	51.9	4.7	97	<0.1	49.3	19.7	500	3.87	89.2	0.5	14.8	1.2	29	<0.1	0.3	0.1	122	0.40	0.048
1350623	Soil	0.9	51.8	5.3	104	0.3	51.8	21.2	644	3.83	118.1	0.5	19.9	1.3	34	<0.1	0.2	0.2	118	0.45	0.073
1350636	Soil	0.6	40.2	3.1	59	<0.1	46.9	14.7	332	2.74	45.4	0.4	51.2	1.2	27	<0.1	0.1	0.1	82	0.45	0.099
1350631	Soil	2.2	46.1	6.5	60	<0.1	33.0	15.9	323	4.01	24.0	0.9	6.0	2.0	20	<0.1	0.4	0.1	96	0.28	0.042
1350629	Soil	1.2	76.2	5.2	97	0.2	61.0	21.4	504	4.02	60.5	1.4	14.0	1.6	31	<0.1	0.3	0.1	125	0.47	0.115
1350628	Soil	1.4	54.4	5.3	98	0.1	53.2	24.5	510	4.46	62.5	0.9	22.1	1.6	32	0.1	0.2	0.2	137	0.49	0.102
1350638	Soil	1.1	36.4	5.2	75	0.1	32.1	16.8	357	3.02	27.7	0.4	5.4	1.2	24	<0.1	0.2	0.1	89	0.43	0.058
1350634	Soil	1.7	33.0	5.1	67	0.2	28.5	12.9	265	3.14	25.2	0.4	5.3	1.3	20	<0.1	0.2	0.1	93	0.31	0.021
1350627	Soil	0.4	51.2	4.1	101	0.2	48.2	19.1	436	3.21	39.8	1.1	8.3	1.6	54	0.3	0.2	0.1	103	0.96	0.091
1350625	Soil	1.0	56.5	5.2	92	<0.1	65.7	25.0	454	4.07	68.1	0.4	14.8	1.4	20	0.2	0.3	0.1	122	0.33	0.074
1350614	Soil	1.6	50.1	10.8	112	0.3	39.8	21.7	729	3.74	59.5	0.7	6.0	0.7	23	0.4	0.5	0.1	102	0.26	0.077
1350615	Soil	1.3	75.9	7.2	119	0.3	87.8	35.9	828	4.54	173.2	0.7	31.9	1.2	58	0.1	0.3	0.2	132	0.46	0.072

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000671.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1316158	Soil	4	62	0.84	273	0.189	<1	1.81	0.016	0.47	0.2	<0.01	6.8	0.2	<0.05	7	<0.5	<0.2
1316156	Soil	4	57	0.74	260	0.171	<1	1.48	0.017	0.50	0.3	<0.01	6.2	0.2	<0.05	6	<0.5	<0.2
1316154	Soil	4	68	0.81	293	0.191	<1	2.03	0.014	0.59	0.2	0.01	7.5	0.2	<0.05	7	<0.5	<0.2
1316152	Soil	5	51	0.70	178	0.143	<1	1.60	0.013	0.39	0.3	<0.01	4.9	0.2	<0.05	7	<0.5	<0.2
1350620	Soil	5	86	1.12	263	0.187	<1	2.59	0.016	0.33	0.3	0.03	8.8	0.3	<0.05	9	<0.5	<0.2
1316171	Soil	6	63	0.85	263	0.168	<1	2.06	0.015	0.34	0.2	<0.01	6.2	0.2	<0.05	7	<0.5	<0.2
1316161	Soil	4	61	0.80	208	0.144	<1	1.92	0.014	0.16	0.1	<0.01	5.3	0.2	<0.05	8	<0.5	<0.2
1316159	Soil	6	76	0.98	356	0.216	<1	2.11	0.018	0.56	0.2	0.01	8.2	0.3	<0.05	8	<0.5	<0.2
1350622	Soil	6	86	1.20	313	0.210	<1	2.85	0.025	0.57	0.3	0.03	9.6	0.4	<0.05	9	<0.5	<0.2
1350619	Soil	5	74	1.03	272	0.170	<1	2.38	0.017	0.34	0.2	0.03	7.7	0.3	<0.05	9	<0.5	<0.2
1316172	Soil	6	72	0.99	292	0.197	<1	2.37	0.015	0.51	0.2	0.01	7.6	0.3	<0.05	8	<0.5	<0.2
1316160	Soil	5	62	0.85	245	0.169	<1	2.14	0.015	0.33	0.3	0.01	6.6	0.2	<0.05	7	<0.5	<0.2
1350633	Soil	6	60	0.89	161	0.155	<1	2.16	0.018	0.28	0.2	0.01	6.0	0.2	<0.05	8	<0.5	<0.2
1350630	Soil	5	88	1.10	267	0.233	<1	2.91	0.017	0.55	0.3	0.02	8.9	0.3	<0.05	11	<0.5	<0.2
1350626	Soil	6	104	1.29	320	0.209	<1	2.71	0.029	0.64	0.3	0.02	8.9	0.4	<0.05	9	<0.5	<0.2
1350621	Soil	5	72	1.04	264	0.170	<1	2.32	0.018	0.40	0.4	0.03	8.2	0.3	<0.05	8	<0.5	<0.2
1350635	Soil	5	65	0.94	214	0.161	<1	2.01	0.017	0.43	0.2	0.01	6.0	0.3	<0.05	7	<0.5	<0.2
1350632	Soil	6	43	0.71	102	0.124	<1	1.81	0.023	0.11	0.1	0.01	3.1	0.1	<0.05	8	<0.5	<0.2
1350624	Soil	6	88	1.08	300	0.210	<1	2.51	0.017	0.48	0.2	0.02	9.0	0.3	<0.05	9	<0.5	<0.2
1350623	Soil	5	82	1.06	283	0.180	2	2.52	0.019	0.46	0.3	0.02	8.7	0.3	<0.05	9	<0.5	<0.2
1350636	Soil	5	56	0.81	271	0.154	<1	1.74	0.023	0.51	0.3	<0.01	6.2	0.2	<0.05	6	<0.5	<0.2
1350631	Soil	8	68	0.85	146	0.142	<1	2.65	0.013	0.09	0.2	0.02	5.6	0.2	<0.05	8	<0.5	<0.2
1350629	Soil	6	96	1.26	409	0.245	<1	2.70	0.022	0.69	0.3	0.01	9.1	0.3	<0.05	9	<0.5	<0.2
1350628	Soil	5	107	1.33	481	0.283	<1	2.82	0.019	0.63	0.3	<0.01	7.5	0.3	<0.05	10	0.5	<0.2
1350638	Soil	6	60	0.96	203	0.158	<1	2.06	0.019	0.29	0.2	<0.01	6.1	0.2	<0.05	8	<0.5	<0.2
1350634	Soil	5	57	0.78	131	0.149	<1	1.70	0.014	0.19	0.2	<0.01	5.0	0.2	<0.05	7	<0.5	<0.2
1350627	Soil	6	74	1.12	334	0.209	<1	2.41	0.023	0.53	0.2	0.02	8.0	0.3	<0.05	9	0.6	<0.2
1350625	Soil	5	88	1.20	245	0.204	<1	2.89	0.015	0.42	0.3	<0.01	8.2	0.3	<0.05	10	<0.5	<0.2
1350614	Soil	6	63	0.79	179	0.119	1	2.31	0.012	0.30	0.1	0.07	5.8	0.2	<0.05	8	0.6	<0.2
1350615	Soil	6	81	1.32	351	0.219	<1	3.43	0.026	0.62	0.2	0.05	9.8	0.4	<0.05	12	0.6	<0.2

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Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000671.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350611	Soil	1.0	73.6	9.1	111	0.3	52.6	26.0	759	4.19	184.9	0.6	26.5	1.1	192	<0.1	0.3	0.2	106	0.62	0.057
1350637	Soil	1.1	26.1	3.5	65	<0.1	35.1	12.8	296	3.06	37.6	0.3	14.2	1.1	17	<0.1	0.1	0.1	97	0.32	0.040
1351519	Soil	1.3	86.0	6.2	92	0.2	62.6	17.0	369	3.90	11.4	1.0	3.5	2.7	25	0.3	0.3	0.2	91	0.24	0.068
1350617	Soil	1.1	32.6	5.5	89	0.1	41.7	23.6	862	3.73	70.8	0.5	11.3	1.0	32	0.2	0.2	0.1	121	0.33	0.048
1350613	Soil	0.8	49.3	4.4	101	0.1	53.6	25.5	617	3.64	72.4	0.5	26.5	1.1	49	0.1	0.2	0.1	115	0.47	0.109
1350608	Soil	0.9	64.9	7.8	115	0.2	53.6	27.2	932	4.67	44.0	0.5	10.4	1.0	110	0.2	0.1	0.2	139	0.78	0.093
1351517	Soil	1.1	86.9	5.6	93	0.2	75.3	24.0	456	3.53	12.4	0.8	2.4	1.4	24	0.1	0.3	0.2	89	0.27	0.062
1351515	Soil	0.7	96.6	3.9	100	<0.1	85.9	24.6	441	3.43	11.9	0.8	2.4	2.5	21	<0.1	0.2	0.2	88	0.30	0.090
1350612	Soil	1.1	54.2	6.1	107	0.1	45.1	25.5	696	4.44	72.0	0.5	10.5	0.6	54	0.1	0.2	0.2	111	0.42	0.069
1350607	Soil	1.1	61.0	5.5	111	0.2	54.6	26.3	766	4.04	45.2	0.5	6.2	0.4	75	0.4	0.2	0.2	116	0.59	0.064
1350618	Soil	1.0	48.5	5.4	100	0.2	49.9	21.8	561	4.05	95.0	0.5	30.1	0.9	24	<0.1	0.2	0.2	121	0.31	0.075
1350616	Soil	1.0	40.4	5.7	92	0.2	40.6	25.3	746	3.79	121.3	0.5	21.2	0.6	40	<0.1	0.2	0.2	112	0.32	0.056
1350609	Soil	0.9	114.1	8.8	155	0.3	99.8	43.7	750	4.26	299.9	0.7	66.6	1.0	93	0.2	0.4	0.3	123	0.28	0.041
1350610	Soil	0.7	50.7	5.6	93	0.1	55.8	19.4	546	4.16	51.5	0.5	17.1	0.8	55	<0.1	0.1	0.2	124	0.33	0.064
1351502	Soil	1.0	81.2	4.1	103	0.1	81.6	30.0	512	3.77	40.5	0.7	2.9	2.7	30	0.2	0.2	0.1	103	0.35	0.120
1351546	Soil	1.5	82.3	7.2	97	0.2	71.5	29.1	660	4.12	86.8	0.8	6.9	1.1	25	0.2	0.5	0.2	97	0.24	0.084
1351508	Soil	1.3	98.9	5.4	103	0.2	68.1	26.5	515	4.22	13.1	1.0	1.1	2.3	26	<0.1	0.2	0.2	125	0.25	0.071
1351509	Soil	1.5	129.4	6.3	104	0.2	80.1	31.9	542	4.20	18.2	1.0	5.2	1.8	26	0.1	0.3	0.2	99	0.26	0.077
1351510	Soil	1.4	127.1	6.5	119	0.2	90.9	41.7	694	4.26	16.9	1.1	3.6	2.1	25	0.2	0.3	0.2	100	0.22	0.078
1351501	Rock Pulp	1.3	408.7	19.8	151	0.2	189.3	74.5	754	14.13	3.6	1.1	26.0	6.8	12	0.1	0.3	0.2	211	0.28	0.040
1351548	Soil	1.1	84.5	5.7	96	0.1	76.7	29.1	543	3.67	68.5	0.6	8.9	1.5	24	0.2	0.3	0.1	88	0.26	0.087
1351516	Soil	1.2	126.7	5.8	120	0.2	103.4	30.6	567	4.48	17.4	1.2	3.1	2.5	21	<0.1	0.3	0.2	114	0.21	0.061
1351504	Soil	1.3	67.7	6.6	92	0.1	66.4	24.2	660	3.98	95.9	0.8	4.5	1.8	19	0.2	0.7	0.1	87	0.19	0.061
1351512	Soil	1.0	115.1	3.7	109	0.1	82.5	30.4	461	4.02	9.9	0.8	<0.5	2.6	21	<0.1	0.2	0.1	124	0.25	0.053
1351505	Soil	1.2	92.6	6.8	111	0.1	78.5	36.4	719	4.23	132.4	1.0	5.6	2.5	29	0.3	0.7	0.1	100	0.31	0.089
1351545	Soil	1.0	60.1	5.7	71	0.1	53.5	18.9	467	3.56	20.6	0.5	2.8	0.9	15	0.1	0.3	0.2	89	0.14	0.061
1351503	Soil	1.0	83.3	6.8	106	0.1	86.6	31.2	743	3.94	324.5	0.8	9.3	2.8	23	0.2	1.4	0.1	80	0.26	0.095
1351506	Soil	1.3	120.4	5.8	125	0.1	116.7	49.1	844	4.13	68.5	1.0	34.1	2.6	26	0.3	0.4	0.1	90	0.29	0.095
1351513	Soil	1.5	130.2	5.5	124	0.3	88.2	32.6	564	4.69	12.5	1.2	2.9	2.8	27	<0.1	0.3	0.2	130	0.27	0.075
1351520	Soil	1.1	84.1	5.2	100	0.1	74.7	25.8	505	3.67	12.7	0.8	0.6	3.4	25	0.2	0.2	0.2	87	0.35	0.095

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350611	Soil	5	68	1.28	377	0.150	<1	3.60	0.018	0.59	0.1	0.03	8.5	0.3	<0.05	11	0.6	<0.2
1350637	Soil	4	77	1.17	212	0.202	<1	2.08	0.020	0.43	0.2	<0.01	6.2	0.2	<0.05	9	<0.5	<0.2
1351519	Soil	12	59	0.92	85	0.096	<1	2.12	0.010	0.27	0.1	0.03	4.9	0.3	<0.05	7	<0.5	<0.2
1350617	Soil	5	87	1.15	277	0.215	<1	2.67	0.015	0.50	0.2	0.04	8.3	0.3	<0.05	9	<0.5	<0.2
1350613	Soil	4	74	1.04	336	0.228	<1	2.67	0.028	0.64	0.2	0.03	9.3	0.3	<0.05	9	<0.5	<0.2
1350608	Soil	4	99	1.90	403	0.250	<1	3.88	0.044	0.92	0.2	0.03	11.9	0.4	<0.05	13	<0.5	<0.2
1351517	Soil	10	66	0.93	125	0.078	<1	1.99	0.008	0.27	0.1	0.03	4.0	0.3	<0.05	7	0.6	<0.2
1351515	Soil	11	66	1.01	139	0.100	<1	1.96	0.009	0.35	<0.1	0.03	5.6	0.3	<0.05	7	<0.5	<0.2
1350612	Soil	4	62	1.33	388	0.212	<1	3.65	0.036	0.52	0.1	0.03	8.4	0.3	<0.05	11	<0.5	<0.2
1350607	Soil	3	78	1.24	355	0.201	2	2.83	0.016	0.76	0.3	0.04	8.3	0.3	<0.05	10	0.5	<0.2
1350618	Soil	5	87	1.11	290	0.209	2	2.83	0.013	0.54	0.2	0.04	8.7	0.3	<0.05	9	<0.5	<0.2
1350616	Soil	4	77	0.98	245	0.171	1	2.55	0.015	0.36	0.2	0.04	7.0	0.3	<0.05	9	<0.5	<0.2
1350609	Soil	5	88	1.19	322	0.203	<1	3.01	0.014	0.51	0.2	0.04	9.1	0.4	<0.05	10	0.7	<0.2
1350610	Soil	4	122	1.45	302	0.227	<1	3.11	0.018	0.63	0.1	0.03	8.6	0.4	<0.05	10	0.6	<0.2
1351502	Soil	11	80	1.16	185	0.125	<1	2.15	0.017	0.39	0.1	0.02	7.0	0.3	0.08	8	<0.5	<0.2
1351546	Soil	7	67	1.00	105	0.083	<1	2.23	0.012	0.20	0.1	0.03	4.6	0.3	0.05	7	0.6	<0.2
1351508	Soil	14	104	1.31	199	0.121	<1	2.45	0.017	0.35	0.1	0.03	7.3	0.3	0.07	9	<0.5	<0.2
1351509	Soil	12	68	1.06	117	0.090	<1	2.31	0.017	0.22	<0.1	0.03	4.7	0.3	0.08	7	0.7	<0.2
1351510	Soil	11	72	1.09	118	0.092	<1	2.35	0.014	0.28	<0.1	0.03	5.2	0.4	0.05	8	0.5	<0.2
1351501	Rock Pulp	16	630	0.11	130	0.126	3	3.09	0.011	0.05	<0.1	0.04	33.7	<0.1	<0.05	18	0.7	<0.2
1351548	Soil	7	63	0.99	112	0.098	<1	2.09	0.014	0.21	<0.1	0.03	5.3	0.2	<0.05	7	<0.5	<0.2
1351516	Soil	14	83	1.27	146	0.114	<1	2.68	0.011	0.35	0.1	0.02	6.5	0.4	<0.05	8	0.5	<0.2
1351504	Soil	10	61	0.89	93	0.079	<1	1.97	0.008	0.22	<0.1	0.04	4.6	0.3	<0.05	7	0.6	<0.2
1351512	Soil	12	121	1.46	224	0.148	<1	2.40	0.013	0.44	<0.1	0.01	7.1	0.3	<0.05	9	<0.5	<0.2
1351505	Soil	12	68	1.08	150	0.109	<1	2.23	0.016	0.38	0.1	0.06	6.4	0.3	<0.05	7	<0.5	<0.2
1351545	Soil	5	61	0.91	87	0.082	<1	2.00	0.010	0.18	0.1	0.04	4.0	0.3	<0.05	7	<0.5	<0.2
1351503	Soil	12	57	0.91	102	0.084	<1	1.85	0.011	0.28	<0.1	0.01	5.3	0.2	<0.05	6	0.6	<0.2
1351506	Soil	12	65	1.04	135	0.092	<1	2.05	0.016	0.28	0.1	0.03	5.4	0.3	<0.05	7	0.6	<0.2
1351513	Soil	17	99	1.39	206	0.132	<1	2.79	0.016	0.42	<0.1	0.03	7.2	0.5	0.07	9	0.8	<0.2
1351520	Soil	11	60	0.95	96	0.098	<1	2.04	0.008	0.31	<0.1	0.03	4.9	0.3	<0.05	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000671.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1351544	Soil	1.3	68.4	5.5	77	0.1	55.3	21.4	533	3.75	20.1	0.5	5.5	1.1	17	<0.1	0.3	0.2	96	0.18	0.071
1351541	Soil	1.3	143.6	5.7	178	0.1	150.7	57.1	843	4.22	50.1	0.7	9.3	1.6	22	0.2	0.5	0.2	91	0.27	0.096
1351549	Soil	1.3	81.9	5.2	93	0.1	66.1	26.8	528	3.69	33.7	0.6	3.3	1.3	22	0.1	0.3	0.1	85	0.24	0.086
1351518	Soil	1.2	48.0	6.5	78	<0.1	39.7	13.7	380	3.36	12.6	0.6	0.5	0.5	19	0.3	0.3	0.2	86	0.23	0.092
1389325	Soil	1.5	47.7	6.8	61	<0.1	41.2	14.9	440	3.34	15.8	0.5	16.0	0.6	14	0.1	0.4	0.2	85	0.11	0.066
1351547	Soil	1.0	67.0	4.7	77	<0.1	56.1	21.5	461	3.43	31.5	0.6	5.0	1.4	21	0.1	0.2	0.1	85	0.25	0.085
1351550	Soil	1.0	88.4	5.1	100	0.1	87.5	29.9	612	3.67	32.5	0.7	3.0	2.3	26	0.2	0.2	0.2	88	0.31	0.114
1351507	Soil	1.5	95.0	5.3	102	0.1	71.4	25.8	491	3.96	14.1	0.9	1.1	1.9	23	<0.1	0.3	0.2	101	0.24	0.083
1353761	Soil	0.9	112.4	4.9	45	0.1	93.6	28.1	552	3.88	27.7	0.4	5.7	1.0	21	0.1	0.2	0.2	95	0.20	0.072
1351526	Soil	0.9	43.8	4.8	59	<0.1	47.7	17.1	409	2.99	13.4	0.4	3.4	0.9	14	<0.1	0.2	0.1	74	0.15	0.054
1351540	Soil	1.4	188.7	6.1	129	0.2	161.6	61.2	852	4.46	81.6	0.7	8.9	1.2	23	0.4	0.6	0.2	96	0.24	0.094
1351514	Soil	1.2	117.7	5.1	113	0.2	104.4	32.3	531	4.06	19.1	1.2	2.4	2.6	25	0.1	0.2	0.2	105	0.31	0.067
1391495	Soil	0.7	37.0	4.7	55	<0.1	37.2	14.4	373	3.26	10.5	0.5	2.6	1.8	20	<0.1	0.2	0.2	89	0.21	0.056
1351542	Soil	1.0	111.5	5.8	130	0.1	140.7	47.3	734	4.02	20.4	0.7	3.3	2.0	43	0.3	0.7	0.2	89	0.47	0.103
1351543	Soil	1.2	94.9	7.8	83	<0.1	100.2	48.3	1079	4.35	21.8	0.7	2.3	1.5	18	0.1	1.3	0.2	89	0.17	0.062
1351511	Soil	1.3	92.8	4.9	98	0.2	66.4	27.4	588	3.84	12.0	0.9	1.5	1.5	29	<0.1	0.3	0.2	95	0.37	0.089
1353758	Soil	1.0	142.9	5.4	52	<0.1	138.5	45.8	555	4.35	86.6	0.5	11.3	1.5	22	0.3	0.2	0.2	81	0.30	0.117
1353751	Rock Pulp	2.3	24.7	2.1	41	0.4	23.5	10.3	394	2.35	4.0	0.2	1.2	0.8	35	0.2	0.3	<0.1	63	0.77	0.050
1391498	Soil	0.9	58.6	5.1	57	0.1	49.2	19.7	431	3.55	13.5	0.5	3.1	1.8	21	0.2	0.2	0.2	102	0.23	0.067
1353752	Soil	1.1	53.0	5.0	71	0.1	47.4	17.1	406	3.65	15.2	0.6	4.1	1.7	20	0.1	0.3	0.1	97	0.19	0.062
1353763	Soil	1.0	84.4	6.0	93	0.2	89.6	31.2	635	4.86	14.1	0.9	2.1	2.2	33	0.1	0.2	0.2	137	0.24	0.074
1353766	Soil	0.8	65.6	4.5	80	0.1	67.9	21.1	480	3.92	13.1	0.7	3.9	2.0	28	0.1	0.1	0.1	111	0.19	0.060
1391499	Soil	0.7	48.3	5.3	61	<0.1	49.1	18.2	474	3.66	12.8	0.6	4.4	2.4	21	0.2	0.2	0.1	95	0.28	0.093
1353754	Soil	1.3	96.2	6.5	84	<0.1	90.0	30.3	585	4.33	36.1	0.6	6.7	2.0	25	0.2	0.4	0.1	102	0.30	0.123
1353762	Soil	1.4	104.0	6.6	73	0.1	88.7	29.1	575	4.69	26.0	0.7	3.8	1.6	31	0.1	0.3	0.2	120	0.24	0.077
1391425	Soil	0.8	67.1	5.0	73	0.2	59.9	20.8	533	3.90	16.2	0.7	5.6	1.6	23	0.1	0.3	0.1	99	0.23	0.067
1391497	Soil	1.0	42.9	5.6	52	<0.1	42.9	16.0	389	3.32	14.9	0.5	3.3	1.5	20	<0.1	0.3	0.1	88	0.22	0.062
1353753	Soil	1.1	64.5	6.1	79	0.1	63.5	29.4	706	4.21	21.0	0.7	4.0	1.5	23	<0.1	0.3	0.2	103	0.20	0.071
1353760	Soil	1.1	95.1	5.7	47	0.1	74.0	24.0	572	4.23	23.5	0.5	4.4	1.3	27	0.2	0.2	0.2	93	0.31	0.113
1353768	Soil	0.9	72.5	5.2	84	0.1	68.0	24.6	577	4.26	20.9	0.7	5.5	1.6	26	0.1	0.3	0.1	110	0.24	0.071

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Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000671.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1351544	Soil	5	63	0.94	89	0.090	<1	2.08	0.010	0.19	0.2	0.04	4.4	0.3	<0.05	7	<0.5	<0.2
1351541	Soil	6	64	1.01	86	0.089	<1	2.09	0.010	0.19	0.2	0.03	4.9	0.3	<0.05	7	0.7	<0.2
1351549	Soil	7	58	0.90	92	0.084	<1	1.97	0.012	0.16	<0.1	0.03	4.2	0.2	<0.05	6	0.7	<0.2
1351518	Soil	6	57	0.83	69	0.055	<1	1.70	0.006	0.27	<0.1	0.04	2.6	0.2	<0.05	7	<0.5	<0.2
1389325	Soil	5	57	0.80	69	0.070	<1	1.87	0.007	0.16	0.1	0.05	3.2	0.2	<0.05	6	<0.5	<0.2
1351547	Soil	6	59	0.91	100	0.086	<1	1.88	0.011	0.22	0.1	0.02	4.6	0.2	<0.05	6	<0.5	<0.2
1351550	Soil	9	66	1.02	127	0.096	<1	1.94	0.013	0.28	0.1	0.01	5.7	0.2	<0.05	7	0.6	<0.2
1351507	Soil	12	69	1.06	117	0.097	<1	2.18	0.017	0.23	0.2	0.03	5.4	0.3	0.08	8	0.9	<0.2
1353761	Soil	4	64	0.98	112	0.103	<1	2.18	0.008	0.27	<0.1	0.01	5.4	0.3	<0.05	7	0.7	<0.2
1351526	Soil	4	51	0.79	69	0.073	<1	1.65	0.007	0.15	<0.1	0.04	3.5	0.2	<0.05	5	<0.5	<0.2
1351540	Soil	6	66	1.04	99	0.091	<1	2.19	0.010	0.23	0.1	0.03	5.3	0.2	<0.05	7	0.7	<0.2
1351514	Soil	14	79	1.18	167	0.103	<1	2.47	0.011	0.40	<0.1	0.02	6.1	0.4	<0.05	8	0.6	<0.2
1391495	Soil	7	60	0.93	122	0.110	1	2.06	0.012	0.24	<0.1	0.01	5.6	0.3	<0.05	6	<0.5	<0.2
1351542	Soil	8	92	1.25	121	0.100	1	2.44	0.055	0.29	<0.1	0.02	5.2	0.3	<0.05	7	<0.5	<0.2
1351543	Soil	8	77	1.13	99	0.064	3	2.70	0.012	0.21	<0.1	0.03	5.2	0.3	<0.05	8	<0.5	<0.2
1351511	Soil	9	67	1.06	130	0.075	1	2.33	0.015	0.20	<0.1	0.03	5.3	0.3	<0.05	7	<0.5	<0.2
1353758	Soil	5	55	0.91	96	0.080	<1	2.16	0.011	0.27	0.1	<0.01	5.2	0.3	<0.05	6	<0.5	<0.2
1353751	Rock Pulp	4	32	0.72	88	0.100	2	1.38	0.075	0.11	13.0	0.01	4.1	<0.1	<0.05	5	<0.5	<0.2
1391498	Soil	7	68	0.96	139	0.122	<1	2.15	0.013	0.33	0.1	0.02	6.3	0.3	<0.05	7	<0.5	<0.2
1353752	Soil	7	69	1.04	133	0.116	<1	2.28	0.015	0.23	<0.1	0.02	6.4	0.2	<0.05	8	<0.5	<0.2
1353763	Soil	9	113	1.43	284	0.149	<1	2.97	0.017	0.52	<0.1	<0.01	10.5	0.4	<0.05	10	<0.5	<0.2
1353766	Soil	8	92	1.31	216	0.126	<1	2.55	0.016	0.52	0.1	0.01	8.7	0.3	<0.05	9	<0.5	<0.2
1391499	Soil	9	67	1.07	142	0.115	<1	2.22	0.012	0.29	<0.1	0.02	6.2	0.3	<0.05	7	<0.5	<0.2
1353754	Soil	8	70	1.13	113	0.115	<1	2.52	0.014	0.22	0.1	0.02	6.5	0.3	<0.05	8	<0.5	<0.2
1353762	Soil	7	89	1.32	195	0.121	1	3.00	0.015	0.39	<0.1	0.01	8.4	0.4	<0.05	9	<0.5	<0.2
1391425	Soil	8	73	1.14	148	0.102	<1	2.40	0.014	0.32	<0.1	0.02	6.5	0.3	<0.05	8	<0.5	<0.2
1391497	Soil	7	59	0.92	120	0.106	<1	2.07	0.011	0.24	0.1	0.01	5.4	0.2	<0.05	7	<0.5	<0.2
1353753	Soil	7	78	1.14	131	0.110	<1	2.53	0.011	0.24	<0.1	0.02	6.6	0.3	<0.05	9	<0.5	<0.2
1353760	Soil	5	67	1.11	129	0.112	<1	2.42	0.012	0.38	<0.1	0.02	6.5	0.3	<0.05	7	<0.5	<0.2
1353768	Soil	9	87	1.27	192	0.109	<1	2.58	0.015	0.29	<0.1	0.02	6.9	0.3	<0.05	9	<0.5	<0.2

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Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000671.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1391496	Soil		1.0	50.7	5.5	57	<0.1	52.5	19.0	428	3.56	22.1	0.6	4.3	1.6	20	<0.1	0.3	0.1	95	0.20	0.053
1391500	Soil		0.9	49.2	4.9	70	0.1	46.4	17.0	454	3.49	14.9	0.7	3.5	2.1	21	0.2	0.3	0.1	90	0.28	0.086
1391493	Soil		1.2	84.0	7.7	81	0.1	74.3	29.8	703	4.22	46.2	0.8	5.3	2.3	26	0.1	0.5	0.2	102	0.21	0.111
1391426	Soil		0.8	68.2	4.8	76	0.2	58.0	20.7	511	3.90	16.9	0.7	4.8	1.7	22	0.1	0.3	0.1	102	0.23	0.067
1391494	Soil		0.7	39.8	4.6	56	<0.1	36.8	14.9	417	3.17	11.2	0.5	12.3	2.1	21	<0.1	0.3	0.2	89	0.28	0.063
1353759	Soil		1.1	112.8	6.5	60	0.1	108.4	31.7	774	4.43	32.8	0.6	7.6	1.6	29	0.3	0.4	0.2	96	0.34	0.109
1353757	Soil		1.4	93.2	8.0	88	0.1	53.3	20.4	409	4.28	34.7	0.9	69.6	2.0	32	0.4	0.4	0.2	89	0.39	0.133
1353770	Soil		0.9	90.2	5.4	89	0.1	85.5	25.5	623	4.30	19.5	0.5	3.5	2.0	32	<0.1	0.3	0.1	101	0.27	0.079
1353765	Soil		1.0	65.1	5.5	79	0.1	79.4	25.2	543	4.10	16.1	0.6	1.5	1.6	24	0.1	0.2	0.1	111	0.19	0.065
1353764	Soil		1.1	82.1	5.1	85	0.2	91.9	27.1	573	4.71	19.0	0.8	2.6	2.0	28	0.1	0.2	0.1	133	0.20	0.067
1351527	Soil		0.8	32.2	3.2	61	0.1	24.3	9.4	225	2.37	27.1	0.5	9.5	0.6	22	0.3	0.2	<0.1	73	0.33	0.061
1353755	Soil		0.8	93.4	5.4	81	0.1	97.7	28.5	565	4.24	20.6	0.5	7.7	1.5	20	0.1	0.3	0.1	101	0.27	0.118
1353772	Soil		0.7	70.5	4.8	88	0.1	68.5	19.9	480	3.94	10.1	0.5	0.9	2.2	28	<0.1	0.2	<0.1	91	0.28	0.079
1353771	Soil		1.3	106.5	7.5	99	0.2	85.9	31.9	724	4.49	26.8	1.0	3.8	1.4	50	0.1	0.5	0.2	107	0.41	0.077
1389314	Soil		1.0	50.0	5.5	88	0.1	36.2	17.8	449	3.28	87.0	0.5	10.4	0.9	45	0.2	0.2	<0.1	89	0.43	0.065
1353756	Soil		1.1	78.0	6.1	83	0.1	66.4	24.5	534	4.00	21.1	0.6	3.3	1.9	26	0.3	0.4	0.1	93	0.33	0.120
1353767	Soil		1.0	76.9	6.2	80	0.2	71.9	25.6	597	3.93	17.2	0.7	5.3	1.6	26	0.2	0.4	0.1	98	0.29	0.078
1353769	Soil		1.1	75.9	6.2	89	0.2	74.1	22.8	618	4.26	18.5	0.8	2.9	1.6	26	0.1	0.4	0.1	96	0.25	0.075
1389320	Soil		0.6	29.3	4.8	101	0.1	42.5	16.2	447	3.60	47.4	0.4	13.9	1.2	36	<0.1	0.2	0.2	111	0.47	0.060
1351535	Soil		0.8	24.1	2.4	36	<0.1	13.6	8.3	243	1.73	8.9	0.3	3.5	0.2	25	<0.1	0.2	<0.1	47	0.31	0.071
1351534	Soil		1.3	105.7	4.2	71	0.3	53.8	18.5	374	3.42	43.5	0.7	7.1	1.9	28	<0.1	0.2	0.1	91	0.42	0.093
1351528	Soil		1.1	40.5	5.1	84	0.2	29.7	16.4	703	2.86	30.1	0.6	2.8	1.1	76	0.3	0.5	<0.1	76	0.43	0.093
1389319	Soil		0.7	49.3	5.5	101	0.1	54.6	24.6	608	4.13	119.8	0.5	46.9	1.6	30	0.1	0.2	0.2	118	0.37	0.086
1351537	Soil		0.5	37.0	3.2	57	<0.1	20.2	15.3	525	2.02	16.9	0.4	0.9	0.5	31	0.2	0.2	<0.1	59	0.54	0.056
1351536	Soil		1.1	23.3	5.4	65	0.2	33.7	13.7	261	3.52	37.8	0.4	12.8	1.4	19	<0.1	0.3	0.1	107	0.23	0.032
1351539	Soil		0.8	59.5	3.6	70	0.2	43.9	15.3	351	3.15	41.2	0.6	8.9	1.4	36	0.1	0.1	0.1	90	0.51	0.085
1351533	Soil		1.4	39.3	7.8	90	<0.1	34.9	15.0	302	3.90	39.1	0.4	7.6	1.5	23	0.2	0.4	0.1	99	0.33	0.068
1389324	Soil		0.7	39.5	4.1	82	0.1	42.4	18.8	502	3.60	60.2	0.7	21.4	1.4	40	0.2	0.3	0.1	103	0.60	0.085
1389323	Soil		0.7	31.2	4.0	87	<0.1	40.4	15.6	500	3.64	75.5	0.5	12.6	1.7	31	<0.1	0.2	0.1	113	0.42	0.105
1351529	Soil		0.5	30.6	3.3	67	0.1	24.4	13.1	408	2.38	25.7	0.6	5.4	0.8	64	0.2	0.2	<0.1	68	0.85	0.069

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000671.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1391496	Soil	7	65	0.96	139	0.107	<1	2.21	0.012	0.22	<0.1	0.02	5.8	0.3	<0.05	7	<0.5	<0.2
1391500	Soil	9	62	0.98	131	0.114	<1	2.26	0.013	0.22	0.1	0.02	6.6	0.3	<0.05	7	<0.5	<0.2
1391493	Soil	8	71	1.13	193	0.127	<1	3.20	0.015	0.29	0.2	0.03	7.8	0.3	<0.05	9	<0.5	<0.2
1391426	Soil	8	75	1.17	145	0.108	<1	2.39	0.013	0.31	<0.1	0.02	6.5	0.3	<0.05	8	<0.5	<0.2
1391494	Soil	9	56	0.88	118	0.115	1	1.93	0.014	0.22	0.1	0.01	5.3	0.2	<0.05	6	<0.5	<0.2
1353759	Soil	6	67	1.07	132	0.110	1	2.48	0.011	0.28	<0.1	0.02	6.8	0.3	<0.05	7	0.6	<0.2
1353757	Soil	9	66	1.06	117	0.099	1	2.26	0.024	0.23	0.2	0.02	6.1	0.2	<0.05	7	<0.5	<0.2
1353770	Soil	7	73	1.11	118	0.112	<1	2.40	0.009	0.42	0.1	0.01	6.5	0.3	<0.05	8	<0.5	<0.2
1353765	Soil	7	86	1.30	174	0.118	<1	2.67	0.013	0.38	<0.1	0.02	7.9	0.3	<0.05	9	<0.5	<0.2
1353764	Soil	8	107	1.48	247	0.147	<1	2.98	0.015	0.48	<0.1	0.02	10.4	0.3	<0.05	11	<0.5	<0.2
1351527	Soil	5	42	0.56	144	0.113	<1	1.29	0.016	0.17	0.2	0.04	4.1	0.1	<0.05	6	<0.5	<0.2
1353755	Soil	6	68	1.07	125	0.112	<1	2.44	0.011	0.29	<0.1	0.02	6.9	0.3	<0.05	8	<0.5	<0.2
1353772	Soil	7	68	1.14	123	0.103	<1	2.30	0.007	0.32	<0.1	0.01	6.1	0.3	<0.05	8	<0.5	<0.2
1353771	Soil	10	77	1.22	173	0.087	1	2.76	0.015	0.25	0.1	0.04	6.7	0.3	<0.05	9	<0.5	<0.2
1389314	Soil	4	58	1.05	215	0.157	<1	2.61	0.033	0.34	0.1	0.06	6.3	0.2	<0.05	9	<0.5	<0.2
1353756	Soil	8	62	1.03	117	0.104	<1	2.09	0.016	0.22	<0.1	<0.01	5.8	0.2	<0.05	7	0.5	<0.2
1353767	Soil	8	70	1.03	151	0.097	<1	2.42	0.011	0.26	<0.1	0.02	6.3	0.3	<0.05	8	<0.5	<0.2
1353769	Soil	8	72	1.14	125	0.096	<1	2.50	0.012	0.29	<0.1	0.02	6.3	0.3	<0.05	8	<0.5	<0.2
1389320	Soil	5	82	1.12	288	0.214	2	2.49	0.015	0.54	0.3	0.03	9.0	0.3	<0.05	10	<0.5	<0.2
1351535	Soil	5	19	0.34	101	0.061	3	0.93	0.021	0.06	<0.1	0.02	1.7	<0.1	<0.05	4	0.6	<0.2
1351534	Soil	6	66	0.95	266	0.183	3	2.25	0.021	0.46	0.3	0.01	7.6	0.3	<0.05	8	<0.5	<0.2
1351528	Soil	5	46	0.82	280	0.127	2	1.89	0.018	0.20	0.1	0.05	4.8	0.2	<0.05	6	0.7	<0.2
1389319	Soil	5	79	1.20	291	0.218	3	2.71	0.019	0.62	0.3	0.02	9.9	0.3	<0.05	9	<0.5	<0.2
1351537	Soil	5	29	0.42	147	0.090	2	1.00	0.019	0.15	<0.1	0.01	3.1	<0.1	<0.05	4	0.5	<0.2
1351536	Soil	5	64	0.94	120	0.195	3	2.12	0.013	0.41	0.3	<0.01	6.9	0.2	<0.05	8	<0.5	<0.2
1351539	Soil	6	64	0.96	298	0.177	2	2.41	0.041	0.50	0.3	0.01	7.5	0.2	<0.05	8	<0.5	<0.2
1351533	Soil	6	57	0.80	168	0.145	2	2.16	0.010	0.15	0.2	<0.01	5.2	0.1	<0.05	8	<0.5	<0.2
1389324	Soil	5	74	1.04	319	0.208	2	2.34	0.018	0.46	0.3	0.01	8.3	0.3	<0.05	8	<0.5	<0.2
1389323	Soil	6	78	1.13	331	0.223	2	2.34	0.022	0.68	0.3	<0.01	9.8	0.3	<0.05	9	<0.5	<0.2
1351529	Soil	5	44	0.67	341	0.130	3	1.56	0.018	0.37	0.1	0.04	4.8	0.2	<0.05	5	<0.5	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000671.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1351532	Soil	0.9	29.0	4.2	51	0.2	20.6	10.2	277	2.21	15.7	0.4	3.3	0.7	21	0.5	0.3	<0.1	56	0.23	0.047
1389322	Soil	1.2	42.3	5.6	108	0.2	47.1	25.9	715	4.59	70.9	0.6	7.4	1.1	40	<0.1	0.2	0.2	148	0.52	0.072
1389321	Soil	0.6	29.3	9.9	104	0.2	40.5	16.2	503	3.48	58.1	0.6	32.3	1.2	38	0.1	0.2	0.2	99	0.47	0.064
1351538	Soil	0.4	29.1	2.3	57	0.1	30.2	12.5	258	2.57	32.5	0.4	6.2	1.3	31	<0.1	0.1	<0.1	77	0.34	0.054
1389315	Soil	1.3	58.0	7.4	113	0.2	59.7	27.4	740	4.12	89.2	0.7	22.8	1.3	62	0.3	0.3	0.2	116	0.50	0.085
1389312	Soil	1.7	79.0	7.0	106	0.1	59.1	35.5	767	3.79	28.3	0.9	3.8	1.3	33	0.4	0.5	0.1	97	0.37	0.108
1389311	Soil	1.2	45.4	6.0	109	<0.1	34.8	20.0	725	3.24	34.9	0.6	5.3	0.9	37	0.4	0.5	<0.1	83	0.43	0.104
1351531	Soil	1.7	27.4	5.1	68	<0.1	26.2	13.9	486	3.13	34.2	0.5	34.4	1.3	24	0.1	0.3	0.1	100	0.31	0.032
1391679	Soil	0.9	66.0	6.3	109	0.1	58.5	21.9	488	4.02	24.7	0.9	4.1	3.0	36	0.3	0.4	0.1	90	0.34	0.130
1389316	Soil	1.5	44.7	6.6	99	<0.1	38.0	23.2	697	3.39	29.3	0.6	2.9	1.1	65	0.3	0.5	0.1	88	0.33	0.101
1389307	Soil	1.2	56.5	5.7	85	0.1	36.2	41.3	1072	2.80	21.8	0.6	13.7	0.8	22	0.3	0.5	<0.1	71	0.21	0.077
1351530	Soil	1.1	62.5	4.6	115	0.4	47.2	21.4	630	3.38	44.9	1.4	10.9	1.2	54	0.3	0.3	0.1	86	1.11	0.098
1391692	Soil	1.5	83.8	7.3	127	0.2	76.9	31.0	677	4.93	22.6	1.6	2.5	3.2	45	0.2	0.4	0.2	118	0.48	0.107
1389317	Soil	0.6	54.6	6.1	133	<0.1	57.2	28.5	657	5.32	115.5	0.7	25.0	1.6	43	<0.1	0.2	0.2	106	0.53	0.126
1389308	Soil	0.8	83.6	8.2	118	0.4	59.3	26.9	780	4.77	1117	0.6	190.4	1.5	67	0.3	0.6	0.7	127	0.42	0.080
1389309	Soil	1.4	71.3	7.1	113	0.1	65.1	33.6	800	3.88	56.4	0.6	10.4	1.3	43	0.4	0.5	0.2	102	0.43	0.093
1391687	Soil	1.5	104.5	7.6	142	0.2	107.4	41.3	741	4.74	50.0	1.3	6.7	3.2	35	0.2	0.7	0.2	93	0.32	0.101
1389313	Soil	1.2	54.7	6.9	133	0.2	44.1	23.8	735	3.89	49.8	0.7	5.4	0.9	27	0.5	0.4	0.1	101	0.30	0.082
1389318	Soil	0.7	23.5	6.4	99	0.1	31.2	15.9	434	3.53	63.8	0.5	6.6	1.0	16	0.1	0.1	0.2	110	0.14	0.056
1389310	Soil	1.1	51.7	5.8	146	0.1	51.0	37.5	928	3.75	39.1	0.6	4.3	1.2	48	0.5	0.3	0.1	99	0.55	0.131

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1351532	Soil	5	34	0.43	135	0.099	2	1.18	0.014	0.10	0.1	0.03	3.2	<0.1	<0.05	5	<0.5	<0.2
1389322	Soil	5	112	1.45	336	0.273	2	2.78	0.018	0.44	0.2	0.04	11.8	0.3	<0.05	11	<0.5	<0.2
1389321	Soil	5	88	1.19	261	0.197	2	2.33	0.020	0.43	0.2	0.03	8.1	0.3	<0.05	9	<0.5	<0.2
1351538	Soil	5	54	0.83	210	0.161	1	1.91	0.029	0.47	0.2	0.02	6.0	0.2	<0.05	7	0.6	<0.2
1389315	Soil	7	76	1.13	286	0.192	3	2.93	0.016	0.50	0.2	0.06	8.6	0.2	<0.05	10	<0.5	<0.2
1389312	Soil	7	66	0.92	234	0.188	2	2.28	0.020	0.44	0.1	0.09	8.4	0.3	<0.05	8	0.9	<0.2
1389311	Soil	6	55	0.78	171	0.133	2	1.85	0.015	0.27	<0.1	0.09	5.7	0.2	<0.05	7	1.0	<0.2
1351531	Soil	5	63	0.82	155	0.190	2	1.79	0.011	0.33	0.3	0.01	6.0	0.2	<0.05	9	<0.5	<0.2
1391679	Soil	12	69	1.20	163	0.125	1	2.33	0.018	0.28	0.2	<0.01	6.2	0.2	<0.05	8	<0.5	<0.2
1389316	Soil	6	61	0.86	259	0.157	2	2.04	0.016	0.34	0.2	0.12	7.0	0.2	<0.05	7	<0.5	<0.2
1389307	Soil	5	43	0.57	103	0.104	2	1.66	0.015	0.15	0.1	0.08	4.7	0.1	<0.05	6	0.5	<0.2
1351530	Soil	9	65	0.96	286	0.155	3	2.45	0.020	0.30	0.2	0.05	7.3	0.2	<0.05	8	0.7	<0.2
1391692	Soil	21	104	1.61	290	0.127	2	2.81	0.025	0.42	<0.1	0.02	7.7	0.4	<0.05	10	0.5	<0.2
1389317	Soil	6	67	1.40	516	0.288	2	3.48	0.039	0.90	0.2	0.01	11.8	0.4	<0.05	12	<0.5	<0.2
1389308	Soil	5	96	1.64	392	0.230	2	3.31	0.021	0.78	0.6	0.02	11.8	0.4	<0.05	12	<0.5	<0.2
1389309	Soil	6	71	1.04	249	0.177	1	2.39	0.019	0.43	0.2	0.11	8.5	0.3	<0.05	8	1.0	<0.2
1391687	Soil	18	77	1.30	178	0.126	2	2.64	0.021	0.24	0.1	0.03	5.7	0.3	<0.05	8	<0.5	<0.2
1389313	Soil	6	64	0.86	176	0.163	2	2.39	0.014	0.24	0.1	0.08	7.0	0.2	<0.05	9	0.6	<0.2
1389318	Soil	5	70	0.85	155	0.174	2	2.19	0.010	0.34	0.2	0.04	7.3	0.2	<0.05	8	<0.5	<0.2
1389310	Soil	5	74	1.06	249	0.198	2	2.47	0.021	0.60	0.1	0.06	7.9	0.3	<0.05	8	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

QUALITY CONTROL REPORT WHI12000671.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1388596	Soil	1.0	28.5	5.3	66	0.2	18.8	17.6	234	4.02	12.2	0.6	1.9	0.5	77	<0.1	<0.1	<0.1	130	0.56	0.061
REP 1388596	QC	0.9	28.8	5.5	66	0.2	18.7	17.7	230	3.98	12.8	0.6	1.7	0.5	76	0.1	<0.1	<0.1	130	0.55	0.061
1388658	Soil	1.1	65.5	4.9	66	<0.1	60.6	20.5	458	3.71	14.5	0.6	8.5	2.0	21	0.2	0.3	0.1	99	0.27	0.089
REP 1388658	QC	1.2	66.8	5.2	67	<0.1	61.5	20.7	465	3.84	14.5	0.6	9.1	2.0	21	<0.1	0.2	0.1	101	0.27	0.094
1390163	Soil	1.3	154.4	4.5	26	0.2	73.8	22.9	410	4.22	20.8	0.5	3.6	1.4	21	0.1	0.1	0.1	121	0.26	0.119
REP 1390163	QC	1.2	160.8	4.6	29	0.2	75.7	22.5	408	4.21	20.3	0.4	3.8	1.3	22	0.1	0.1	0.1	124	0.28	0.118
1390186	Soil	1.2	105.1	5.2	48	<0.1	37.7	11.6	262	2.93	12.0	0.5	2.3	1.0	27	0.1	0.3	0.1	72	0.31	0.096
REP 1390186	QC	1.0	106.4	5.3	47	<0.1	37.2	12.0	270	2.98	12.0	0.5	3.1	1.0	26	0.2	0.4	0.1	74	0.31	0.090
1391475	Soil	1.0	71.4	4.9	126	0.1	63.6	24.9	537	4.85	9.5	1.1	4.9	4.0	41	0.2	0.2	<0.1	157	0.36	0.093
REP 1391475	QC	0.9	70.6	4.9	126	0.1	61.5	24.7	532	5.07	9.2	1.1	13.8	4.1	41	0.2	0.2	<0.1	154	0.36	0.096
1391473	Soil	1.5	94.9	7.1	139	0.2	83.2	31.8	846	5.01	119.9	1.5	10.4	4.4	38	0.3	1.5	0.1	101	0.38	0.114
REP 1391473	QC	1.3	96.1	7.1	139	0.2	83.5	30.6	829	4.90	117.5	1.5	8.6	4.2	38	0.3	1.6	0.1	100	0.37	0.115
1388381	Soil	1.4	62.6	6.0	91	0.2	51.4	19.3	479	3.63	21.7	0.8	1.8	1.1	23	0.3	0.3	0.1	89	0.24	0.086
REP 1388381	QC	1.5	62.4	6.3	89	0.2	51.2	19.2	461	3.54	20.9	0.8	2.0	1.0	23	0.4	0.3	0.2	87	0.23	0.082
1388363	Soil	1.1	66.7	6.2	97	0.2	62.5	20.5	539	4.06	136.5	0.8	9.1	3.0	28	0.1	0.4	0.2	93	0.35	0.107
REP 1388363	QC	1.0	67.6	6.6	99	0.2	64.2	20.4	534	4.05	137.7	0.8	8.2	3.0	28	0.1	0.4	0.1	92	0.35	0.110
1316179	Soil	0.7	29.1	3.1	57	<0.1	30.7	11.9	244	2.83	48.4	0.5	5.0	1.2	15	<0.1	0.1	0.1	94	0.21	0.041
REP 1316179	QC	0.7	30.1	3.0	57	<0.1	32.3	11.9	246	2.82	47.4	0.5	4.2	1.2	15	<0.1	0.1	0.1	96	0.21	0.043
1390169	Soil	1.1	118.2	6.4	31	0.2	83.0	25.5	402	3.96	23.2	0.4	4.0	0.8	31	0.1	0.2	0.2	114	0.30	0.081
REP 1390169	QC	1.0	114.0	6.1	30	0.2	80.0	24.7	394	3.83	22.9	0.4	10.5	0.7	30	0.1	0.3	0.1	110	0.29	0.078
1350614	Soil	1.6	50.1	10.8	112	0.3	39.8	21.7	729	3.74	59.5	0.7	6.0	0.7	23	0.4	0.5	0.1	102	0.26	0.077
REP 1350614	QC	1.6	51.0	10.8	113	0.3	42.3	22.6	711	3.74	60.8	0.7	31.3	0.7	24	0.3	0.5	0.2	99	0.27	0.080
1350637	Soil	1.1	26.1	3.5	65	<0.1	35.1	12.8	296	3.06	37.6	0.3	14.2	1.1	17	<0.1	0.1	0.1	97	0.32	0.040
REP 1350637	QC	1.1	25.8	3.7	65	<0.1	35.8	13.3	313	3.15	36.2	0.3	3.7	1.0	19	<0.1	0.1	0.1	96	0.30	0.040
1389325	Soil	1.5	47.7	6.8	61	<0.1	41.2	14.9	440	3.34	15.8	0.5	16.0	0.6	14	0.1	0.4	0.2	85	0.11	0.066
REP 1389325	QC	1.5	46.6	7.0	60	<0.1	41.7	15.0	444	3.33	15.9	0.5	3.1	0.6	14	0.2	0.4	0.2	85	0.11	0.065
1351507	Soil	1.5	95.0	5.3	102	0.1	71.4	25.8	491	3.96	14.1	0.9	1.1	1.9	23	<0.1	0.3	0.2	101	0.24	0.083
REP 1351507	QC	1.4	96.1	5.3	101	0.1	73.2	25.2	491	3.95	14.2	0.9	2.1	1.8	23	<0.1	0.3	0.1	99	0.23	0.079

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Project: SAP
Report Date: August 23, 2012

QUALITY CONTROL REPORT WHI12000671.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1388596	Soil	4	23	1.23	330	0.340	2	5.19	0.115	0.66	<0.1	0.05	6.6	0.3	<0.05	16	<0.5	<0.2
REP 1388596	QC	4	22	1.20	319	0.329	1	5.17	0.111	0.69	<0.1	0.05	6.6	0.2	<0.05	16	<0.5	<0.2
1388658	Soil	8	73	1.05	126	0.119	1	2.28	0.012	0.22	<0.1	0.02	5.6	0.2	<0.05	7	<0.5	<0.2
REP 1388658	QC	8	74	1.09	129	0.119	<1	2.34	0.012	0.22	0.1	0.02	5.6	0.2	<0.05	7	<0.5	<0.2
1390163	Soil	5	77	1.32	360	0.164	2	2.61	0.017	0.95	0.2	0.02	10.1	0.4	<0.05	7	<0.5	<0.2
REP 1390163	QC	5	76	1.25	351	0.153	<1	2.70	0.017	0.91	0.2	0.02	10.6	0.4	<0.05	7	<0.5	<0.2
1390186	Soil	6	43	0.76	94	0.098	2	1.49	0.019	0.20	0.1	0.05	4.9	0.2	<0.05	5	<0.5	<0.2
REP 1390186	QC	6	43	0.77	92	0.102	<1	1.60	0.019	0.19	<0.1	0.04	4.7	0.2	<0.05	5	<0.5	<0.2
1391475	Soil	14	126	1.83	458	0.210	<1	3.23	0.025	0.80	<0.1	0.01	13.2	0.4	0.15	12	<0.5	<0.2
REP 1391475	QC	14	127	1.91	453	0.214	1	3.25	0.025	0.80	<0.1	0.01	12.8	0.4	0.16	12	<0.5	<0.2
1391473	Soil	21	71	1.28	170	0.129	<1	2.61	0.020	0.36	<0.1	0.02	8.3	0.3	0.06	8	0.6	<0.2
REP 1391473	QC	21	72	1.29	164	0.127	<1	2.61	0.023	0.36	0.1	0.01	7.9	0.3	<0.05	8	0.6	<0.2
1388381	Soil	12	59	0.91	113	0.075	1	2.10	0.012	0.16	<0.1	0.05	4.5	0.2	<0.05	7	0.5	<0.2
REP 1388381	QC	11	57	0.87	109	0.070	1	2.01	0.010	0.18	<0.1	0.05	4.3	0.3	<0.05	7	<0.5	<0.2
1388363	Soil	12	76	1.17	128	0.102	<1	2.34	0.017	0.28	0.2	0.02	6.1	0.3	<0.05	8	<0.5	<0.2
REP 1388363	QC	11	75	1.26	126	0.102	<1	2.49	0.017	0.28	0.2	0.02	6.1	0.3	<0.05	8	0.6	<0.2
1316179	Soil	6	62	0.77	126	0.191	<1	2.02	0.012	0.25	0.4	<0.01	6.1	0.2	<0.05	7	<0.5	<0.2
REP 1316179	QC	6	62	0.77	126	0.194	<1	2.00	0.012	0.25	0.3	<0.01	6.1	0.1	<0.05	7	<0.5	<0.2
1390169	Soil	4	67	1.02	183	0.124	<1	2.38	0.012	0.47	0.5	0.03	6.9	0.3	<0.05	6	<0.5	<0.2
REP 1390169	QC	4	65	0.98	179	0.121	<1	2.28	0.011	0.45	0.6	0.05	6.6	0.3	<0.05	6	0.7	<0.2
1350614	Soil	6	63	0.79	179	0.119	1	2.31	0.012	0.30	0.1	0.07	5.8	0.2	<0.05	8	0.6	<0.2
REP 1350614	QC	5	62	0.82	177	0.124	<1	2.30	0.012	0.34	0.1	0.05	5.9	0.2	<0.05	8	<0.5	<0.2
1350637	Soil	4	77	1.17	212	0.202	<1	2.08	0.020	0.43	0.2	<0.01	6.2	0.2	<0.05	9	<0.5	<0.2
REP 1350637	QC	4	76	1.10	209	0.199	<1	1.97	0.020	0.43	0.2	<0.01	5.9	0.2	<0.05	8	<0.5	<0.2
1389325	Soil	5	57	0.80	69	0.070	<1	1.87	0.007	0.16	0.1	0.05	3.2	0.2	<0.05	6	<0.5	<0.2
REP 1389325	QC	5	57	0.80	69	0.069	<1	1.84	0.007	0.16	<0.1	0.04	3.3	0.2	<0.05	6	<0.5	<0.2
1351507	Soil	12	69	1.06	117	0.097	<1	2.18	0.017	0.23	0.2	0.03	5.4	0.3	0.08	8	0.9	<0.2
REP 1351507	QC	12	69	1.03	115	0.095	<1	2.11	0.017	0.23	0.1	0.02	5.1	0.3	0.06	8	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

QUALITY CONTROL REPORT WHI12000671.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1351527	Soil	0.8	32.2	3.2	61	0.1	24.3	9.4	225	2.37	27.1	0.5	9.5	0.6	22	0.3	0.2	<0.1	73	0.33	0.061
REP 1351527	QC	0.7	33.6	3.4	60	0.1	24.2	9.6	220	2.37	26.2	0.4	3.4	0.6	21	0.2	0.2	<0.1	72	0.33	0.061
1353771	Soil	1.3	106.5	7.5	99	0.2	85.9	31.9	724	4.49	26.8	1.0	3.8	1.4	50	0.1	0.5	0.2	107	0.41	0.077
REP 1353771	QC	1.4	108.3	7.4	99	0.2	85.8	32.1	720	4.75	26.2	1.0	3.4	1.4	50	0.1	0.5	0.2	106	0.42	0.075
1389324	Soil	0.7	39.5	4.1	82	0.1	42.4	18.8	502	3.60	60.2	0.7	21.4	1.4	40	0.2	0.3	0.1	103	0.60	0.085
REP 1389324	QC	0.8	39.5	4.1	87	0.1	41.9	18.7	529	3.55	61.1	0.7	9.4	1.4	40	0.1	0.3	0.1	104	0.63	0.085
1351532	Soil	0.9	29.0	4.2	51	0.2	20.6	10.2	277	2.21	15.7	0.4	3.3	0.7	21	0.5	0.3	<0.1	56	0.23	0.047
REP 1351532	QC	1.0	29.0	4.3	52	0.2	20.8	9.9	272	2.21	15.5	0.4	2.5	0.7	21	0.6	0.3	<0.1	56	0.22	0.045
Reference Materials																					
STD DS9	Standard	12.5	106.1	124.0	300	1.8	37.6	7.4	587	2.25	24.8	2.9	106.4	6.7	72	2.3	5.9	6.4	38	0.68	0.080
STD DS9	Standard	14.3	113.6	116.3	305	1.8	42.1	8.2	573	2.31	23.3	2.6	113.2	6.3	62	2.1	4.8	5.8	46	0.72	0.076
STD DS9	Standard	12.8	103.7	106.6	308	1.6	39.0	7.2	518	2.07	21.1	2.4	101.2	6.0	55	2.1	4.4	5.3	41	0.64	0.076
STD DS9	Standard	12.5	107.0	120.6	314	1.8	37.4	7.5	569	2.35	25.7	2.9	115.2	6.6	73	2.3	6.1	6.7	40	0.69	0.086
STD DS9	Standard	14.1	113.0	113.5	286	1.6	42.5	7.7	557	2.20	22.8	2.5	105.1	6.1	61	2.1	4.7	5.5	45	0.69	0.073
STD DS9	Standard	13.4	105.0	116.2	299	1.8	37.8	6.9	535	2.23	23.6	2.6	104.1	6.0	70	2.2	5.6	5.9	40	0.70	0.072
STD DS9	Standard	13.6	113.7	126.4	313	1.9	41.4	8.5	607	2.42	23.7	2.7	115.7	6.6	64	2.3	5.5	5.6	45	0.70	0.080
STD DS9	Standard	13.3	99.5	115.0	306	1.9	40.3	7.6	585	2.32	24.6	2.3	126.6	5.6	66	2.5	5.3	6.0	43	0.72	0.082
STD DS9	Standard	12.7	105.8	118.8	304	1.9	40.8	7.7	549	2.19	22.7	2.7	114.8	6.2	67	2.2	5.2	5.5	45	0.70	0.076
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	0.2	2	<0.1	<0.1	0.4	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	0.1	<0.1	1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.4	<0.1	<1	<0.1	0.2	<0.1	1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	4	<0.01	<0.001
BLK	Blank	<0.1	0.9	0.2	1	<0.1	1.0	0.3	8	0.07	0.9	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	0.001
BLK	Blank	<0.1	1.2	0.1	<1	<0.1	0.9	0.2	6	0.06	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	0.002

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

QUALITY CONTROL REPORT WHI12000671.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1351527	Soil	5	42	0.56	144	0.113	<1	1.29	0.016	0.17	0.2	0.04	4.1	0.1	<0.05	6	<0.5	<0.2
REP 1351527	QC	5	41	0.54	139	0.113	2	1.31	0.017	0.18	<0.1	0.04	4.0	0.1	<0.05	5	<0.5	<0.2
1353771	Soil	10	77	1.22	173	0.087	1	2.76	0.015	0.25	0.1	0.04	6.7	0.3	<0.05	9	<0.5	<0.2
REP 1353771	QC	10	77	1.20	174	0.089	2	2.75	0.015	0.26	0.1	0.04	6.7	0.3	<0.05	9	0.7	<0.2
1389324	Soil	5	74	1.04	319	0.208	2	2.34	0.018	0.46	0.3	0.01	8.3	0.3	<0.05	8	<0.5	<0.2
REP 1389324	QC	6	73	1.07	315	0.210	2	2.36	0.019	0.47	0.3	0.01	8.4	0.2	<0.05	8	0.5	<0.2
1351532	Soil	5	34	0.43	135	0.099	2	1.18	0.014	0.10	0.1	0.03	3.2	<0.1	<0.05	5	<0.5	<0.2
REP 1351532	QC	5	33	0.42	135	0.096	3	1.16	0.013	0.10	0.1	0.04	3.3	<0.1	<0.05	5	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	12	113	0.61	296	0.108	4	0.94	0.082	0.36	2.9	0.17	2.7	5.4	0.07	4	5.2	4.8
STD DS9	Standard	13	128	0.61	279	0.114	1	0.90	0.074	0.33	2.9	0.21	2.3	5.4	0.15	5	5.9	4.7
STD DS9	Standard	12	113	0.62	285	0.102	3	0.92	0.074	0.33	2.6	0.19	2.0	4.6	0.14	4	4.6	4.1
STD DS9	Standard	12	118	0.61	299	0.114	4	0.92	0.086	0.36	2.9	0.19	2.7	5.3	0.08	4	5.5	5.0
STD DS9	Standard	13	124	0.59	271	0.111	2	0.88	0.070	0.32	2.8	0.19	2.2	4.9	0.16	4	5.6	4.8
STD DS9	Standard	13	119	0.60	288	0.108	3	0.91	0.091	0.35	2.8	0.19	2.7	5.4	0.17	4	4.7	5.0
STD DS9	Standard	12	130	0.61	293	0.115	1	0.85	0.081	0.37	3.2	0.23	2.5	5.7	0.10	5	5.5	5.2
STD DS9	Standard	12	125	0.62	300	0.107	3	0.92	0.090	0.36	3.0	0.21	2.5	5.3	0.13	5	6.0	5.0
STD DS9	Standard	13	126	0.59	285	0.112	2	0.92	0.090	0.32	2.9	0.20	2.7	5.3	0.10	5	5.7	4.9
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	1	0.01	1	<0.001	<1	0.03	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	1	0.02	2	0.001	<1	0.04	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	1	0.01	2	0.001	<1	0.03	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 15, 2012
Report Date: August 23, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000672.1

CLIENT JOB INFORMATION

Project: SAP
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	311	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	311	Saving all or part of Soil Reject			WHI
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000672.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1391699	Soil	1.4	78.3	7.0	96	0.3	64.9	22.7	598	4.55	157.3	1.3	2.5	2.5	62	0.1	0.6	0.5	92	0.51	0.103
1391694	Soil	1.3	94.0	7.9	129	0.2	92.2	30.1	657	5.24	17.0	1.4	1.2	4.6	44	0.3	0.4	0.3	114	0.37	0.110
1391695	Soil	1.2	107.7	4.9	120	0.1	96.6	30.8	594	4.65	19.4	1.4	1.5	4.6	42	0.4	0.5	0.3	98	0.40	0.121
1391696	Soil	1.1	96.3	6.7	118	0.2	108.4	31.4	739	4.90	180.8	1.4	8.5	4.4	47	0.2	0.9	0.3	96	0.43	0.119
1354002	Soil	0.5	30.3	3.2	76	<0.1	33.5	14.1	404	3.33	41.6	0.6	8.3	1.5	41	<0.1	0.2	0.2	92	0.40	0.090
1391693	Soil	1.2	93.0	6.1	117	0.2	81.5	27.4	607	5.09	15.7	1.4	<0.5	5.0	42	0.2	0.4	0.2	108	0.37	0.106
1391697	Soil	1.5	92.6	6.8	110	0.2	86.6	25.9	625	4.89	155.1	1.5	3.0	3.1	46	0.3	0.7	0.2	101	0.42	0.114
1391698	Soil	1.1	84.9	7.8	106	0.1	82.8	26.8	673	4.68	149.1	1.1	1.6	3.7	49	0.2	0.5	0.2	95	0.46	0.095
1389245	Soil	0.5	28.5	3.5	68	0.1	32.9	15.2	471	3.50	49.8	0.6	43.8	1.7	36	<0.1	0.1	0.2	104	0.41	0.110
1389249	Soil	0.9	30.5	4.3	63	0.1	30.9	17.3	568	3.43	44.4	0.7	3.1	1.4	28	<0.1	0.1	0.2	99	0.30	0.086
1354004	Soil	0.7	28.1	3.6	69	<0.1	33.8	13.2	351	3.35	68.4	0.8	9.8	1.8	31	<0.1	0.1	0.1	99	0.38	0.114
1354003	Soil	0.8	33.7	4.3	73	0.1	38.6	15.2	436	3.70	61.8	0.9	11.8	2.0	42	<0.1	0.1	0.1	103	0.40	0.098
1389248	Soil	1.1	30.6	4.8	72	<0.1	35.8	15.8	543	3.88	51.1	0.8	8.2	1.4	30	<0.1	0.2	0.2	106	0.33	0.089
1389247	Soil	0.8	28.6	5.4	73	<0.1	34.3	16.5	754	3.75	51.4	0.6	3.5	1.3	28	<0.1	0.1	0.2	111	0.29	0.078
1389244	Soil	0.6	31.9	3.6	64	0.1	30.8	11.1	336	3.07	41.2	0.7	7.0	1.4	34	<0.1	0.1	0.1	93	0.35	0.089
1354005	Soil	0.6	20.4	4.1	80	<0.1	30.9	12.5	365	3.39	59.7	0.4	7.2	1.5	29	<0.1	0.1	<0.1	98	0.31	0.073
1354012	Soil	0.5	26.2	3.1	66	<0.1	32.3	13.4	379	3.45	53.7	0.7	30.3	1.3	29	<0.1	<0.1	<0.1	101	0.37	0.110
1389243	Soil	0.7	35.1	4.1	73	0.1	34.7	16.2	396	3.32	59.9	0.7	15.3	1.6	31	<0.1	0.1	0.1	116	0.32	0.072
1389237	Soil	0.4	27.0	2.6	49	<0.1	24.4	11.3	336	2.39	31.1	0.8	5.1	1.7	29	<0.1	0.1	<0.1	78	0.41	0.114
1354011	Soil	0.6	26.5	3.1	62	0.1	31.9	12.3	287	2.94	64.8	0.9	6.6	1.6	30	<0.1	0.1	<0.1	97	0.40	0.116
1389225	Soil	0.6	34.0	3.4	70	<0.1	33.6	14.0	357	3.16	53.6	0.8	6.3	1.6	34	<0.1	0.1	0.1	109	0.37	0.083
1354007	Soil	0.5	26.5	3.7	66	0.2	32.2	13.9	300	3.00	44.7	1.0	13.0	1.6	42	0.1	0.1	<0.1	93	0.44	0.098
1389242	Soil	0.4	30.4	2.9	68	<0.1	31.6	12.6	374	3.42	48.8	0.6	12.5	1.7	33	<0.1	0.1	0.1	104	0.39	0.100
1354006	Soil	0.4	26.7	3.0	62	<0.1	33.4	14.1	458	3.52	62.3	0.7	13.7	1.9	35	<0.1	0.1	<0.1	96	0.41	0.119
1354001	Rock Pulp	1.5	448.8	22.2	163	0.2	226.1	80.3	842	15.79	3.2	1.4	29.3	8.0	18	0.2	0.5	0.1	222	0.29	0.043
1389235	Soil	0.7	46.0	4.6	66	0.3	32.8	14.0	527	3.26	22.0	1.2	8.8	1.6	27	0.2	0.3	0.1	91	0.29	0.095
1389239	Soil	0.5	41.5	3.9	70	0.1	35.2	13.8	397	3.30	37.9	0.8	11.1	1.6	45	<0.1	0.2	0.1	110	0.49	0.103
1354014	Soil	0.8	35.2	4.5	62	0.1	35.1	13.2	356	3.22	65.8	0.9	10.3	2.3	34	0.1	0.2	<0.1	93	0.40	0.092
1389250	Soil	0.9	42.3	5.4	66	0.2	34.0	15.1	516	3.09	43.4	1.0	6.7	1.4	46	<0.1	0.2	0.1	93	0.43	0.092
1354008	Soil	0.4	25.7	4.3	65	0.2	32.2	12.7	315	2.88	48.0	1.1	7.3	1.9	39	<0.1	0.1	0.1	90	0.45	0.116

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Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000672.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1391699	Soil	19	67	1.17	152	0.094	2	2.45	0.018	0.24	<0.1	0.06	5.4	0.3	0.08	7	0.8	<0.2
1391694	Soil	20	96	1.70	257	0.158	1	3.02	0.028	0.55	<0.1	0.04	7.8	0.3	0.11	9	1.0	<0.2
1391695	Soil	18	76	1.41	182	0.138	<1	2.59	0.022	0.40	<0.1	0.03	6.7	0.3	0.06	8	0.6	<0.2
1391696	Soil	18	78	1.46	171	0.124	<1	2.69	0.024	0.34	<0.1	0.03	6.3	0.3	<0.05	8	0.6	<0.2
1354002	Soil	7	68	1.12	325	0.213	<1	2.25	0.027	0.49	0.3	<0.01	6.4	0.2	<0.05	7	<0.5	<0.2
1391693	Soil	19	86	1.58	222	0.150	<1	2.75	0.027	0.48	0.1	0.03	7.5	0.3	0.09	9	0.8	<0.2
1391697	Soil	20	80	1.36	163	0.113	1	2.70	0.021	0.37	<0.1	0.06	5.8	0.3	0.08	8	1.0	<0.2
1391698	Soil	16	70	1.29	152	0.129	2	2.55	0.018	0.41	<0.1	0.04	6.0	0.3	0.05	8	0.6	<0.2
1389245	Soil	7	74	1.14	357	0.243	<1	2.44	0.029	0.62	0.3	0.01	7.8	0.2	<0.05	8	<0.5	<0.2
1389249	Soil	6	67	1.00	269	0.219	<1	2.33	0.021	0.34	0.2	0.01	6.9	0.2	<0.05	8	<0.5	<0.2
1354004	Soil	7	65	0.96	267	0.212	<1	2.28	0.019	0.45	0.4	0.01	6.7	0.2	<0.05	7	<0.5	<0.2
1354003	Soil	8	72	1.09	324	0.246	<1	2.74	0.025	0.46	0.4	0.01	7.2	0.2	<0.05	8	<0.5	<0.2
1389248	Soil	7	73	1.14	295	0.219	<1	2.93	0.018	0.38	0.2	0.02	7.2	0.2	0.06	9	<0.5	<0.2
1389247	Soil	6	74	1.12	272	0.230	<1	2.63	0.017	0.33	0.2	0.02	7.1	0.2	<0.05	9	<0.5	<0.2
1389244	Soil	6	67	1.02	311	0.209	<1	2.29	0.025	0.54	0.2	0.03	7.0	0.2	0.06	7	<0.5	<0.2
1354005	Soil	5	66	1.07	223	0.241	<1	2.24	0.017	0.48	0.4	0.01	6.4	0.2	<0.05	7	<0.5	<0.2
1354012	Soil	6	71	1.02	300	0.251	<1	2.35	0.022	0.57	0.3	0.01	7.6	0.2	<0.05	8	<0.5	<0.2
1389243	Soil	6	79	1.09	354	0.282	<1	2.42	0.031	0.62	0.3	0.02	9.2	0.3	<0.05	8	<0.5	<0.2
1389237	Soil	7	53	0.72	250	0.189	<1	1.53	0.034	0.48	0.3	<0.01	5.4	0.2	<0.05	5	<0.5	<0.2
1354011	Soil	6	68	0.88	273	0.216	<1	2.06	0.020	0.44	0.3	0.02	7.0	0.2	<0.05	7	<0.5	<0.2
1389225	Soil	6	73	1.04	355	0.263	<1	2.33	0.028	0.57	0.2	0.03	8.0	0.2	<0.05	8	<0.5	<0.2
1354007	Soil	7	70	0.92	304	0.244	<1	2.28	0.022	0.45	0.3	0.02	7.1	0.2	<0.05	7	<0.5	<0.2
1389242	Soil	6	71	1.17	355	0.268	<1	2.45	0.036	0.70	0.3	0.02	8.0	0.3	<0.05	7	<0.5	<0.2
1354006	Soil	6	66	1.02	340	0.248	<1	2.50	0.024	0.67	0.3	0.02	7.2	0.2	<0.05	7	<0.5	<0.2
1354001	Rock Pulp	17	575	0.16	146	0.201	4	3.92	0.017	0.05	<0.1	0.03	40.7	<0.1	<0.05	20	<0.5	<0.2
1389235	Soil	7	72	1.06	287	0.216	<1	2.67	0.018	0.52	0.2	0.05	8.5	0.2	0.05	8	0.7	<0.2
1389239	Soil	6	76	1.16	401	0.300	<1	2.45	0.039	0.78	0.2	0.03	9.3	0.3	<0.05	8	<0.5	<0.2
1354014	Soil	7	61	0.85	203	0.207	<1	2.34	0.021	0.32	0.4	0.01	6.1	0.2	<0.05	7	<0.5	<0.2
1389250	Soil	8	62	0.86	318	0.204	<1	2.15	0.025	0.28	0.2	0.01	6.1	0.2	<0.05	7	0.6	<0.2
1354008	Soil	8	68	0.91	268	0.224	<1	2.31	0.021	0.38	0.6	0.03	7.2	0.2	<0.05	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000672.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1389238	Soil	0.5	33.3	3.8	58	<0.1	32.0	12.2	298	2.55	39.3	0.7	14.3	1.7	31	<0.1	0.1	<0.1	96	0.43	0.115
1354010	Soil	0.7	27.7	3.9	71	<0.1	33.3	13.5	377	3.27	56.5	0.8	3.5	1.8	30	<0.1	0.2	<0.1	100	0.38	0.106
1389236	Soil	0.4	32.8	3.3	55	<0.1	34.2	13.3	373	3.06	41.4	0.6	26.3	1.7	21	<0.1	0.2	<0.1	90	0.25	0.073
1389240	Soil	0.4	29.3	3.0	69	0.1	31.8	12.1	285	3.03	35.7	0.8	5.3	1.5	35	<0.1	0.1	0.2	103	0.41	0.092
1354009	Soil	0.9	26.4	3.7	64	<0.1	32.6	16.4	474	3.10	56.4	0.8	6.0	1.8	35	<0.1	0.1	0.2	108	0.45	0.119
1354013	Soil	0.6	26.8	3.5	58	<0.1	35.3	13.1	260	2.90	59.1	0.5	20.2	1.9	26	<0.1	0.2	<0.1	100	0.34	0.087
1389234	Soil	0.5	30.4	5.0	62	0.2	30.7	11.7	324	2.69	38.1	0.6	15.1	1.2	21	0.2	0.2	0.2	94	0.27	0.090
1389241	Soil	0.4	28.3	3.0	66	0.1	29.0	12.7	313	2.82	29.9	0.6	7.6	1.2	25	<0.1	<0.1	0.2	104	0.30	0.077
1389226	Soil	0.5	23.1	3.3	64	<0.1	26.4	11.8	316	2.77	42.3	0.5	6.0	1.2	27	<0.1	<0.1	0.2	96	0.33	0.088
1389246	Soil	0.9	29.2	4.6	60	0.2	27.6	14.8	628	2.94	43.9	0.7	6.9	1.0	26	<0.1	0.1	0.2	92	0.30	0.081
1388204	Soil	1.1	89.4	8.3	86	0.1	75.2	25.7	494	3.84	16.4	0.8	5.7	1.9	29	0.2	0.4	0.2	88	0.30	0.158
1388205	Soil	0.8	67.3	4.9	69	0.1	58.5	19.9	469	3.48	11.4	0.6	2.6	1.8	24	0.4	0.4	0.1	84	0.30	0.109
1388206	Soil	1.1	64.9	6.2	65	0.1	48.7	18.7	479	3.52	19.1	0.6	6.4	1.7	26	0.3	0.5	0.1	81	0.33	0.116
1388200	Soil	1.1	69.5	5.7	69	0.1	70.2	23.1	502	3.93	17.8	0.6	6.7	1.8	22	0.3	0.2	0.2	96	0.24	0.119
1388215	Soil	1.0	110.5	7.4	108	0.1	120.2	37.8	615	3.99	24.9	0.8	5.6	2.1	26	0.2	0.4	0.2	89	0.17	0.066
1388214	Soil	1.2	96.7	6.2	101	0.2	71.0	28.4	573	4.38	36.2	0.8	3.8	2.5	31	0.2	0.3	0.2	100	0.28	0.107
1388212	Soil	1.6	131.3	9.5	91	0.2	81.6	33.5	600	4.85	34.0	0.9	4.6	1.7	33	0.2	0.5	0.2	97	0.26	0.099
1388213	Soil	1.5	149.5	6.4	84	0.2	109.2	34.6	553	4.95	37.4	1.0	1.3	1.8	35	0.3	0.4	0.2	91	0.24	0.113
1388219	Soil	1.3	101.7	7.7	114	0.2	99.2	28.2	658	4.33	15.0	0.8	5.4	1.4	44	0.2	0.5	0.2	98	0.31	0.096
1388220	Soil	1.0	81.7	6.2	112	0.1	89.9	23.1	598	4.30	12.7	0.7	2.7	1.8	32	0.2	0.3	0.1	94	0.26	0.085
1388195	Soil	1.0	48.2	8.3	66	0.1	47.5	17.7	504	3.64	13.8	0.6	1.5	2.0	19	0.2	0.3	0.1	88	0.18	0.087
1388199	Soil	0.8	59.6	5.5	67	<0.1	62.5	21.0	467	3.64	16.5	0.5	4.1	1.7	21	0.1	0.3	0.2	86	0.24	0.120
1388217	Soil	1.0	104.1	6.1	122	0.2	109.6	34.4	679	4.22	16.1	0.8	6.3	1.8	33	0.3	0.5	0.2	97	0.26	0.086
1388218	Soil	1.0	43.7	5.1	58	0.2	32.7	15.8	493	2.48	6.6	0.5	1.9	0.3	25	0.1	0.3	0.1	70	0.24	0.097
1388192	Soil	1.1	41.8	9.0	51	0.2	31.6	16.0	580	3.07	12.6	0.8	2.5	0.6	27	<0.1	0.4	0.2	80	0.22	0.105
1388203	Soil	1.0	67.3	6.9	92	0.1	60.6	20.6	462	3.73	22.1	0.7	3.9	2.0	29	0.3	0.4	0.2	85	0.32	0.151
1388207	Soil	1.2	155.1	7.2	83	0.2	90.8	35.7	599	4.69	172.8	0.8	28.3	1.9	29	0.2	0.8	0.2	79	0.26	0.120
1388216	Soil	1.2	103.4	6.4	116	0.2	96.0	33.6	707	4.13	21.8	0.7	1.8	1.5	41	0.3	0.7	0.2	92	0.27	0.095
1388211	Soil	1.1	97.8	7.6	97	0.1	81.6	31.7	567	4.63	48.4	0.8	2.5	1.9	31	0.2	0.3	0.2	107	0.22	0.078
1388209	Soil	1.3	85.8	7.3	76	0.1	66.1	23.5	576	4.40	25.5	0.7	4.5	1.6	25	0.3	0.6	0.2	92	0.21	0.088

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Project: SAP
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1389238	Soil	6	64	0.81	294	0.253	<1	1.77	0.033	0.53	0.3	0.02	7.4	0.2	<0.05	6	<0.5	<0.2
1354010	Soil	7	65	0.97	304	0.241	<1	2.40	0.024	0.48	0.3	0.01	7.1	0.2	<0.05	7	<0.5	<0.2
1389236	Soil	6	62	0.94	287	0.228	<1	2.24	0.023	0.53	0.4	0.02	6.8	0.2	<0.05	6	<0.5	<0.2
1389240	Soil	6	73	0.92	344	0.271	<1	1.97	0.030	0.54	0.2	0.03	8.6	0.2	<0.05	7	<0.5	<0.2
1354009	Soil	7	71	0.91	303	0.269	<1	2.11	0.022	0.41	0.4	0.02	7.8	0.2	<0.05	7	<0.5	<0.2
1354013	Soil	6	65	0.80	201	0.247	<1	2.18	0.020	0.32	0.5	0.02	6.8	0.2	<0.05	7	<0.5	<0.2
1389234	Soil	5	65	0.88	304	0.185	<1	2.19	0.014	0.62	0.3	0.03	8.1	0.3	<0.05	8	1.2	<0.2
1389241	Soil	5	64	1.00	339	0.213	<1	2.17	0.022	0.63	0.3	0.02	8.7	0.2	<0.05	7	0.8	<0.2
1389226	Soil	5	60	0.92	319	0.193	1	1.94	0.018	0.58	0.3	0.01	7.5	0.3	<0.05	7	<0.5	<0.2
1389246	Soil	6	58	0.84	296	0.143	<1	2.15	0.014	0.32	0.3	<0.01	6.4	0.2	<0.05	7	0.5	<0.2
1388204	Soil	8	57	1.02	115	0.104	<1	2.24	0.015	0.24	0.2	<0.01	5.9	0.2	<0.05	7	1.3	<0.2
1388205	Soil	7	53	0.96	106	0.101	<1	2.01	0.011	0.21	<0.1	0.02	5.6	0.2	<0.05	6	0.5	<0.2
1388206	Soil	8	46	0.82	81	0.081	<1	1.75	0.013	0.16	<0.1	0.03	5.0	0.2	<0.05	5	<0.5	<0.2
1388200	Soil	6	59	1.04	115	0.111	<1	2.45	0.010	0.25	0.1	<0.01	6.1	0.2	<0.05	7	1.4	<0.2
1388215	Soil	8	57	1.06	108	0.090	<1	2.39	0.010	0.26	0.1	0.02	5.5	0.3	<0.05	7	0.5	<0.2
1388214	Soil	9	71	1.18	164	0.103	<1	2.49	0.012	0.34	<0.1	0.01	7.2	0.3	<0.05	8	0.6	<0.2
1388212	Soil	9	63	1.10	135	0.092	2	2.58	0.018	0.23	<0.1	<0.01	6.0	0.3	<0.05	8	<0.5	<0.2
1388213	Soil	9	55	1.00	123	0.087	<1	2.34	0.018	0.24	<0.1	0.02	5.7	0.3	<0.05	7	0.9	<0.2
1388219	Soil	8	66	1.15	115	0.086	1	2.42	0.009	0.31	0.1	0.01	5.8	0.3	<0.05	8	1.4	<0.2
1388220	Soil	8	64	1.16	106	0.088	<1	2.41	0.008	0.30	0.1	<0.01	5.6	0.3	<0.05	8	0.8	<0.2
1388195	Soil	7	59	0.99	118	0.109	<1	2.49	0.009	0.21	0.2	0.02	5.7	0.2	<0.05	7	0.7	<0.2
1388199	Soil	6	55	0.95	99	0.099	<1	2.17	0.009	0.21	0.2	0.01	5.4	0.2	<0.05	6	<0.5	<0.2
1388217	Soil	8	60	1.07	113	0.090	<1	2.32	0.014	0.27	<0.1	<0.01	5.3	0.3	<0.05	7	0.5	<0.2
1388218	Soil	5	36	0.59	80	0.047	<1	1.26	0.011	0.14	<0.1	0.02	2.1	0.2	<0.05	5	0.6	<0.2
1388192	Soil	7	46	0.68	135	0.061	1	1.85	0.011	0.10	0.1	0.07	3.7	0.2	<0.05	6	1.0	<0.2
1388203	Soil	8	56	1.05	113	0.102	<1	2.30	0.014	0.22	0.1	0.01	5.8	0.2	<0.05	7	1.4	<0.2
1388207	Soil	7	52	0.94	89	0.087	<1	2.17	0.016	0.18	0.1	0.03	5.7	0.2	<0.05	6	1.3	<0.2
1388216	Soil	7	61	1.08	112	0.081	3	2.36	0.011	0.25	<0.1	<0.01	5.1	0.3	<0.05	7	0.7	<0.2
1388211	Soil	7	67	1.12	166	0.106	<1	2.51	0.011	0.34	<0.1	<0.01	7.6	0.4	<0.05	9	<0.5	<0.2
1388209	Soil	7	58	1.03	108	0.094	<1	2.40	0.014	0.23	0.1	0.01	5.6	0.3	<0.05	7	1.0	<0.2

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Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1388197	Soil	1.2	64.5	6.8	74	<0.1	60.7	20.9	501	3.92	17.4	0.7	5.3	1.9	23	0.2	0.3	0.2	94	0.22	0.114
1388208	Soil	1.0	101.2	6.4	84	0.1	68.4	22.6	527	4.19	33.3	0.7	12.3	2.1	28	0.3	0.5	0.2	83	0.31	0.132
1388202	Soil	1.3	83.9	7.3	78	<0.1	73.5	25.1	539	4.23	20.0	0.7	2.1	2.0	25	0.2	0.3	0.2	99	0.23	0.123
1388210	Soil	1.4	94.5	8.4	78	0.1	65.7	28.0	596	4.36	25.6	0.8	4.5	1.4	28	0.2	0.5	0.2	95	0.23	0.104
1388201	Rock Pulp	1.2	410.5	21.0	162	0.2	194.3	67.4	751	14.18	3.5	1.2	32.9	7.4	15	<0.1	0.3	0.2	192	0.28	0.043
1354069	Soil	1.1	108.2	8.5	125	0.1	90.8	29.9	561	4.17	11.9	0.9	2.9	2.9	29	0.1	0.3	0.2	91	0.22	0.081
1388191	Soil	0.9	74.9	5.3	90	0.1	60.4	19.4	488	4.30	36.7	0.7	4.7	2.4	42	0.2	0.2	0.2	108	0.28	0.116
1388193	Soil	1.0	47.5	6.2	63	<0.1	46.4	16.7	471	3.40	13.5	0.6	3.0	1.5	22	<0.1	0.3	0.1	81	0.24	0.090
1354047	Soil	0.9	73.2	5.6	64	0.1	83.6	28.5	529	3.86	28.8	0.5	5.6	1.7	24	0.2	0.3	0.1	89	0.26	0.097
1354054	Soil	0.9	62.8	6.7	92	0.1	60.2	22.6	489	3.50	30.5	0.6	6.2	1.9	23	0.2	0.4	0.2	86	0.25	0.100
1354068	Soil	1.2	142.0	7.5	124	0.2	121.5	37.0	670	4.50	21.0	1.4	3.7	3.6	64	0.2	0.3	0.2	96	0.35	0.081
1388198	Soil	1.4	56.9	13.9	70	<0.1	58.1	20.3	507	3.68	15.5	0.6	2.4	1.9	21	<0.1	0.3	0.2	89	0.24	0.103
1354051	Rock Pulp	2.6	24.4	2.3	41	0.3	23.5	10.2	382	2.29	4.4	0.2	2.8	0.8	36	0.2	0.3	<0.1	58	0.77	0.058
1354048	Soil	1.0	59.6	5.7	59	0.1	51.6	18.0	468	3.64	15.5	0.5	7.5	1.5	22	0.1	0.4	0.2	81	0.29	0.092
1354070	Soil	1.4	115.5	7.6	136	0.2	102.0	32.6	777	4.79	25.2	1.1	6.0	2.6	39	0.2	0.8	0.2	94	0.31	0.102
1388194	Soil	1.2	60.9	6.8	75	0.1	54.2	19.4	526	4.00	16.0	0.6	17.3	1.5	23	0.1	0.2	0.2	95	0.23	0.087
1354057	Soil	0.9	71.8	5.4	93	0.1	58.8	21.0	513	3.74	32.2	0.5	4.7	1.7	22	0.2	0.3	0.1	85	0.30	0.109
1354073	Soil	1.2	78.2	6.1	109	<0.1	71.5	25.0	637	4.27	20.0	0.9	4.8	1.7	38	0.1	0.2	0.1	106	0.28	0.087
1354074	Soil	1.0	87.2	6.6	101	0.1	74.9	24.4	605	4.03	12.4	0.8	4.7	2.3	26	<0.1	0.3	0.2	88	0.31	0.099
1388196	Soil	1.2	68.3	6.8	74	<0.1	61.0	22.4	579	4.07	17.1	0.6	5.5	1.5	22	0.1	0.3	0.2	94	0.22	0.096
1354072	Soil	1.1	101.1	5.1	123	0.1	105.8	31.9	667	4.60	16.1	0.9	5.5	2.6	34	0.1	0.2	0.2	113	0.30	0.085
1354071	Soil	1.6	121.5	6.6	135	0.2	100.7	35.6	760	5.02	20.9	1.4	3.5	2.7	40	0.1	0.3	0.2	110	0.25	0.092
1354053	Soil	1.2	72.1	5.5	96	0.1	76.2	27.9	583	4.02	47.2	0.6	6.1	1.7	26	0.1	0.3	0.1	92	0.28	0.100
1391457	Soil	0.6	26.2	3.1	51	<0.1	32.4	10.7	263	3.01	46.8	0.4	6.5	1.6	14	<0.1	<0.1	0.1	88	0.21	0.048
1354066	Soil	1.0	74.0	6.9	110	0.1	83.5	27.0	718	4.39	52.3	1.0	3.5	1.9	54	<0.1	0.5	0.2	99	0.27	0.074
1354063	Soil	1.1	60.3	5.7	99	0.2	58.7	24.0	524	4.20	13.7	0.8	4.5	2.1	29	0.2	0.2	0.1	107	0.28	0.098
1354056	Soil	0.9	67.3	5.2	100	0.2	61.1	22.2	545	3.95	36.6	0.6	8.1	1.9	25	0.2	0.3	0.1	90	0.32	0.114
1354058	Soil	1.0	63.2	5.5	86	0.1	59.0	19.7	532	3.96	22.0	0.5	4.3	1.6	23	0.1	0.3	0.1	95	0.26	0.074
1354046	Soil	1.0	62.3	4.8	58	0.1	56.3	19.0	489	3.69	16.2	0.6	3.2	1.6	22	0.1	0.3	0.1	90	0.27	0.088
1354052	Soil	1.0	73.2	4.8	83	0.2	69.7	22.3	490	3.64	45.5	0.5	9.0	1.8	25	0.1	0.2	0.1	83	0.33	0.128

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000672.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1388197	Soil	7	61	1.08	105	0.111	<1	2.45	0.010	0.20	0.1	0.02	6.1	0.2	<0.05	8	1.3	<0.2
1388208	Soil	8	52	0.98	97	0.091	<1	2.10	0.014	0.22	0.1	0.02	5.3	0.2	<0.05	7	1.1	<0.2
1388202	Soil	8	66	1.08	130	0.122	<1	2.58	0.011	0.27	0.1	<0.01	6.5	0.3	<0.05	8	1.5	<0.2
1388210	Soil	8	62	1.00	127	0.087	<1	2.45	0.014	0.19	0.1	0.02	6.1	0.3	<0.05	7	0.6	<0.2
1388201	Rock Pulp	16	587	0.13	140	0.151	3	3.81	0.011	0.06	<0.1	0.03	37.3	<0.1	<0.05	19	1.2	<0.2
1354069	Soil	11	61	1.12	129	0.109	<1	2.33	0.010	0.32	<0.1	0.02	6.2	0.4	<0.05	8	0.7	<0.2
1388191	Soil	7	88	1.37	247	0.140	<1	2.82	0.012	0.65	<0.1	<0.01	9.0	0.3	<0.05	9	0.6	<0.2
1388193	Soil	7	53	0.91	114	0.095	<1	2.16	0.009	0.15	0.2	<0.01	5.2	0.2	<0.05	7	0.9	<0.2
1354047	Soil	7	54	0.97	104	0.102	<1	2.13	0.010	0.22	0.3	<0.01	5.2	0.2	<0.05	6	1.2	<0.2
1354054	Soil	7	53	0.96	87	0.092	<1	1.95	0.011	0.19	0.2	<0.01	4.8	0.2	<0.05	7	0.7	<0.2
1354068	Soil	18	65	1.17	130	0.101	<1	2.57	0.010	0.35	0.1	0.05	6.9	0.3	<0.05	8	1.5	<0.2
1388198	Soil	8	61	1.01	107	0.102	<1	2.28	0.012	0.19	0.2	<0.01	5.6	0.2	<0.05	7	0.8	<0.2
1354051	Rock Pulp	3	29	0.77	90	0.097	2	1.42	0.074	0.11	12.3	<0.01	4.1	<0.1	<0.05	5	<0.5	<0.2
1354048	Soil	6	56	0.93	95	0.094	<1	2.06	0.011	0.21	0.1	0.02	4.8	0.3	<0.05	6	<0.5	<0.2
1354070	Soil	12	69	1.24	120	0.091	1	2.53	0.012	0.28	<0.1	0.02	6.4	0.3	<0.05	8	<0.5	<0.2
1388194	Soil	7	70	1.12	156	0.114	<1	2.75	0.011	0.28	0.2	0.03	6.4	0.3	<0.05	8	<0.5	<0.2
1354057	Soil	7	59	0.97	92	0.091	1	2.05	0.011	0.20	0.1	0.01	4.8	0.2	<0.05	6	<0.5	<0.2
1354073	Soil	12	78	1.18	151	0.102	1	2.65	0.013	0.31	<0.1	0.02	6.0	0.3	<0.05	8	<0.5	<0.2
1354074	Soil	10	63	1.02	114	0.098	<1	2.19	0.009	0.24	<0.1	0.01	5.3	0.3	<0.05	7	<0.5	<0.2
1388196	Soil	7	65	1.08	119	0.108	1	2.45	0.013	0.18	0.1	0.02	5.6	0.2	0.07	7	<0.5	<0.2
1354072	Soil	11	87	1.36	193	0.124	<1	2.80	0.014	0.40	0.1	0.02	7.6	0.4	0.05	9	0.5	<0.2
1354071	Soil	15	79	1.40	127	0.108	<1	3.02	0.014	0.28	0.1	0.03	6.7	0.4	0.07	9	0.5	<0.2
1354053	Soil	7	62	1.08	98	0.100	<1	2.33	0.012	0.18	0.1	0.03	5.3	0.2	<0.05	7	0.6	<0.2
1391457	Soil	6	57	0.87	169	0.168	<1	1.80	0.013	0.44	0.3	<0.01	5.8	0.2	<0.05	7	<0.5	<0.2
1354066	Soil	13	70	1.20	158	0.086	<1	2.69	0.010	0.37	<0.1	0.02	5.5	0.4	<0.05	8	<0.5	<0.2
1354063	Soil	11	81	1.28	217	0.129	<1	2.86	0.021	0.51	<0.1	0.01	7.4	0.4	0.13	9	0.5	<0.2
1354056	Soil	7	64	1.08	107	0.102	<1	2.29	0.014	0.19	0.2	0.01	5.2	0.2	<0.05	7	<0.5	<0.2
1354058	Soil	7	64	1.04	102	0.107	<1	2.16	0.014	0.23	<0.1	0.02	5.3	0.3	<0.05	7	0.6	<0.2
1354046	Soil	7	60	0.99	108	0.107	<1	2.18	0.011	0.22	0.2	0.03	5.3	0.3	<0.05	7	<0.5	<0.2
1354052	Soil	7	57	0.98	89	0.098	<1	2.11	0.011	0.20	0.1	0.01	4.9	0.2	<0.05	6	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1354045	Soil	1.3	57.4	5.4	56	<0.1	51.8	18.7	473	3.69	20.7	0.5	7.7	1.3	19	<0.1	0.3	0.1	90	0.19	0.067
1354043	Soil	1.6	103.5	7.6	80	0.2	94.8	37.7	681	4.23	35.1	0.7	6.8	1.3	30	0.5	0.5	0.1	94	0.36	0.106
1391441	Soil	0.8	32.2	4.3	84	0.1	26.4	15.0	538	2.85	18.3	0.5	2.0	0.8	28	0.5	0.2	0.1	85	0.34	0.080
1391443	Soil	0.8	49.7	4.7	131	0.1	56.3	28.5	616	5.43	204.5	0.6	33.8	1.0	43	0.3	0.3	0.4	168	0.50	0.072
1391442	Soil	0.4	46.6	2.9	21	0.2	25.6	4.0	54	1.14	10.7	1.0	3.8	<0.1	44	<0.1	<0.1	<0.1	19	0.48	0.093
1354055	Soil	1.2	77.6	5.5	99	0.1	68.6	26.9	567	3.82	49.0	0.6	10.8	1.7	25	0.1	0.3	0.1	89	0.31	0.112
1391434	Soil	0.5	8.6	4.4	22	<0.1	6.9	2.3	54	0.85	9.0	0.2	5.5	0.4	10	0.1	<0.1	<0.1	36	0.09	0.026
1391433	Soil	0.4	25.8	5.1	76	0.1	27.0	10.1	194	2.71	27.0	0.7	8.9	0.8	23	0.5	0.2	0.2	71	0.28	0.086
1391438	Soil	0.7	28.5	3.4	56	<0.1	17.2	7.4	163	2.11	10.4	0.4	2.3	0.4	17	0.3	0.2	<0.1	66	0.21	0.050
1391440	Soil	1.2	27.8	5.7	52	<0.1	24.6	9.6	262	2.66	44.7	0.5	5.4	1.2	21	<0.1	0.2	0.1	84	0.27	0.052
1391451	Rock Pulp	2.4	25.1	2.3	41	0.3	23.9	10.6	396	2.39	4.3	0.2	2.2	0.9	35	<0.1	0.3	<0.1	64	0.79	0.057
1391436	Soil	0.9	32.0	5.2	44	0.2	33.9	8.5	195	2.24	27.6	0.5	9.9	0.4	41	<0.1	0.2	0.1	65	0.36	0.067
1391435	Soil	0.8	29.2	6.1	56	0.2	23.3	8.7	210	2.30	15.5	1.4	3.7	0.6	25	0.2	0.2	0.1	65	0.28	0.083
1391439	Soil	0.9	16.0	4.3	63	<0.1	20.7	32.3	813	3.30	26.9	1.3	3.8	0.9	45	<0.1	<0.1	<0.1	218	1.30	0.409
1391446	Soil	0.8	72.4	5.1	112	0.3	55.9	24.8	395	3.12	109.3	0.9	18.0	0.9	52	0.1	0.2	0.3	98	0.53	0.097
1391447	Soil	0.4	36.5	2.6	77	<0.1	40.0	17.9	330	3.42	252.4	0.8	46.1	1.6	31	<0.1	<0.1	0.4	109	0.51	0.143
1391448	Soil	1.3	47.8	3.5	62	<0.1	41.3	16.3	352	3.68	108.3	0.7	7.8	2.0	33	<0.1	0.1	0.1	113	0.42	0.108
1391450	Soil	1.1	61.0	3.3	49	0.4	37.8	14.8	271	2.66	78.2	5.6	14.1	2.5	26	<0.1	<0.1	0.2	77	0.48	0.087
1391445	Soil	1.4	44.3	3.6	81	0.1	45.3	17.5	293	3.60	66.7	0.7	10.2	2.2	21	<0.1	0.1	0.2	99	0.24	0.077
1391449	Soil	0.8	33.5	4.9	57	0.2	23.9	9.9	241	2.37	26.5	1.8	3.4	1.4	30	<0.1	<0.1	0.1	58	0.40	0.088
1391453	Soil	1.4	47.8	4.6	91	0.1	50.4	20.3	426	3.33	75.7	1.1	6.5	2.2	24	0.1	0.3	0.2	89	0.33	0.081
1391452	Soil	0.7	22.9	4.0	72	0.2	28.0	13.1	309	2.94	34.7	1.4	10.8	1.9	65	<0.1	0.2	0.1	83	0.59	0.100
1391454	Soil	0.6	32.5	3.1	61	<0.1	36.8	13.7	342	3.11	46.5	0.6	5.3	1.8	22	<0.1	0.1	0.2	93	0.36	0.113
1391455	Soil	1.5	27.0	3.9	52	0.2	27.8	13.6	237	2.99	33.0	1.1	7.7	1.5	23	<0.1	0.1	0.1	84	0.33	0.098
1391458	Soil	0.6	33.7	3.4	66	0.1	36.5	13.1	333	3.19	55.4	0.6	9.7	1.5	24	<0.1	0.1	0.1	102	0.36	0.070
1391444	Soil	0.4	32.6	2.6	58	<0.1	33.0	12.1	298	2.66	52.0	0.6	14.8	1.4	24	<0.1	0.1	0.1	93	0.37	0.131
1391463	Soil	0.7	35.5	4.5	58	0.2	38.4	15.5	328	2.80	27.8	0.5	4.9	1.4	24	<0.1	0.1	0.2	81	0.32	0.072
1391462	Soil	0.5	40.2	3.4	56	<0.1	37.7	12.7	280	2.76	40.2	0.4	33.7	1.5	22	0.1	0.1	0.2	82	0.34	0.097
1391456	Soil	0.8	34.9	3.3	61	0.1	39.5	13.3	304	3.17	41.1	0.7	8.7	2.1	22	<0.1	<0.1	0.2	89	0.34	0.099
1391437	Soil	0.5	42.3	3.2	111	0.2	158.1	32.4	644	3.99	168.6	0.4	11.1	1.7	96	0.2	0.2	0.7	69	0.98	0.139

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1354045	Soil	6	60	0.99	103	0.103	<1	2.14	0.011	0.21	<0.1	0.01	4.8	0.2	<0.05	7	<0.5	<0.2
1354043	Soil	7	66	1.02	118	0.094	1	2.27	0.014	0.22	0.1	0.04	5.3	0.3	0.06	7	0.6	<0.2
1391441	Soil	4	50	0.71	165	0.132	1	1.77	0.020	0.13	0.1	0.04	4.8	0.2	0.07	7	<0.5	<0.2
1391443	Soil	4	115	2.03	313	0.368	<1	4.08	0.029	0.93	0.7	0.02	14.5	0.4	<0.05	13	0.5	<0.2
1391442	Soil	8	21	0.20	81	0.025	<1	1.00	0.009	0.04	0.1	0.06	1.1	<0.1	0.17	2	<0.5	<0.2
1354055	Soil	7	61	1.03	95	0.097	<1	2.16	0.014	0.19	0.2	0.02	5.1	0.2	0.06	7	<0.5	<0.2
1391434	Soil	4	19	0.19	33	0.084	<1	0.53	0.006	0.06	0.1	0.04	1.4	<0.1	<0.05	6	<0.5	<0.2
1391433	Soil	6	59	0.79	213	0.145	<1	2.05	0.011	0.12	0.2	0.03	5.4	0.2	<0.05	8	<0.5	<0.2
1391438	Soil	5	35	0.38	109	0.100	<1	1.22	0.016	0.09	0.1	0.02	2.8	0.1	0.07	5	<0.5	<0.2
1391440	Soil	6	51	0.74	94	0.133	<1	1.75	0.009	0.10	0.2	0.02	4.4	0.1	<0.05	7	<0.5	<0.2
1391451	Rock Pulp	4	32	0.78	91	0.112	2	1.45	0.073	0.11	12.9	<0.01	4.1	<0.1	<0.05	5	<0.5	<0.2
1391436	Soil	5	62	0.66	199	0.102	<1	1.51	0.016	0.12	0.1	0.04	3.4	0.1	0.06	7	<0.5	<0.2
1391435	Soil	5	56	0.59	173	0.121	<1	1.55	0.012	0.12	0.2	0.03	4.2	0.1	0.08	7	<0.5	<0.2
1391439	Soil	7	273	1.95	191	0.250	1	2.39	0.020	0.29	0.1	0.02	7.9	0.2	<0.05	9	<0.5	<0.2
1391446	Soil	7	78	0.97	228	0.170	<1	2.26	0.023	0.27	0.2	0.05	6.6	0.2	0.08	8	0.6	<0.2
1391447	Soil	7	85	1.15	328	0.277	<1	2.21	0.019	0.61	0.4	<0.01	6.5	0.2	<0.05	8	<0.5	<0.2
1391448	Soil	7	87	1.19	257	0.248	<1	2.84	0.023	0.38	0.4	0.02	6.7	0.2	<0.05	8	<0.5	<0.2
1391450	Soil	25	59	0.79	160	0.149	2	1.98	0.016	0.32	0.3	0.03	6.3	0.2	<0.05	7	<0.5	<0.2
1391445	Soil	9	77	1.26	231	0.287	1	2.79	0.019	0.35	0.3	0.02	5.4	0.3	<0.05	9	<0.5	<0.2
1391449	Soil	8	72	0.81	251	0.200	<1	1.57	0.012	0.44	0.2	0.03	3.4	0.2	<0.05	7	<0.5	<0.2
1391453	Soil	7	63	0.91	184	0.154	2	2.31	0.016	0.28	0.3	<0.01	5.9	0.2	<0.05	7	<0.5	<0.2
1391452	Soil	9	61	1.00	359	0.187	1	2.20	0.016	0.52	0.2	0.04	6.5	0.3	<0.05	7	<0.5	<0.2
1391454	Soil	6	63	1.07	255	0.161	<1	2.12	0.014	0.55	0.2	<0.01	7.1	0.2	<0.05	7	<0.5	<0.2
1391455	Soil	7	60	0.85	196	0.130	<1	1.83	0.011	0.30	0.2	0.03	5.7	0.2	<0.05	6	<0.5	<0.2
1391458	Soil	6	70	1.06	279	0.193	<1	2.13	0.018	0.50	0.3	0.01	7.1	0.2	<0.05	7	<0.5	<0.2
1391444	Soil	6	57	0.84	264	0.176	1	1.91	0.016	0.47	0.3	<0.01	7.2	0.2	<0.05	6	<0.5	<0.2
1391463	Soil	5	64	0.94	182	0.149	<1	1.84	0.015	0.37	0.2	<0.01	6.1	0.2	<0.05	7	<0.5	<0.2
1391462	Soil	6	59	0.93	232	0.135	<1	1.97	0.015	0.46	0.2	0.01	6.5	0.2	<0.05	6	<0.5	<0.2
1391456	Soil	7	65	1.04	265	0.164	1	2.24	0.015	0.56	0.2	<0.01	7.0	0.3	<0.05	7	<0.5	<0.2
1391437	Soil	6	261	2.54	365	0.189	2	3.36	0.043	0.73	<0.1	0.04	3.2	0.4	<0.05	10	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000672.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1399802	Soil	1.4	115.6	7.0	94	0.1	99.0	34.1	586	4.21	67.3	0.6	15.3	1.7	31	0.2	0.5	0.2	87	0.30	0.123
1391376	Soil	0.6	30.4	4.6	49	0.2	40.6	12.7	224	2.86	30.4	0.5	20.2	1.6	18	0.1	0.2	0.1	83	0.22	0.055
1391375	Soil	0.8	33.9	5.2	53	0.3	43.3	14.9	229	3.38	36.5	0.4	3.6	1.7	15	0.2	0.2	0.2	95	0.18	0.044
1391459	Soil	0.8	30.4	4.3	67	0.2	31.2	15.0	320	3.08	44.9	1.1	5.1	1.5	33	<0.1	0.1	0.1	86	0.47	0.071
1399796	Soil	1.0	91.1	5.4	96	<0.1	87.2	29.2	548	4.34	26.9	0.6	6.7	2.0	32	0.1	0.3	0.2	103	0.27	0.114
1399797	Soil	1.0	88.7	5.5	91	0.2	86.6	29.0	552	4.49	28.3	0.7	5.2	1.9	41	0.1	0.3	0.2	101	0.32	0.134
1391461	Soil	0.4	40.4	4.4	63	0.2	35.3	11.6	255	2.82	34.5	1.5	11.4	1.8	28	0.1	0.2	0.2	90	0.37	0.076
1391460	Soil	0.8	28.8	3.7	54	<0.1	29.6	11.0	308	2.61	25.9	0.6	6.6	1.5	25	<0.1	0.1	0.1	82	0.34	0.099
1399793	Soil	1.4	75.4	6.0	93	0.2	53.6	21.8	511	4.20	25.4	0.8	5.4	1.9	30	0.2	0.3	0.2	109	0.30	0.120
1399809	Soil	1.0	80.8	6.2	95	0.1	77.8	27.5	613	4.32	19.5	0.7	3.4	2.0	27	0.2	0.7	0.2	98	0.21	0.078
1399800	Soil	1.0	105.0	5.2	95	0.1	85.7	31.3	596	4.18	28.0	0.6	4.5	1.8	26	0.2	0.4	0.2	89	0.25	0.101
1399798	Soil	1.2	93.2	5.8	103	0.1	65.5	23.4	534	4.55	30.3	0.7	5.4	2.3	32	0.2	0.4	0.2	90	0.33	0.151
1399801	Rock Pulp	1.3	394.0	21.6	154	0.2	192.2	68.7	746	14.05	3.1	1.2	31.9	7.1	15	0.1	0.3	0.2	192	0.28	0.044
1399794	Soil	1.4	80.4	6.8	66	0.1	67.5	23.0	518	4.03	103.0	0.7	9.7	1.4	26	0.1	0.3	0.2	97	0.24	0.079
1399808	Soil	1.2	88.4	6.5	89	<0.1	67.0	24.8	547	4.04	16.7	0.8	4.0	1.8	22	0.2	0.4	0.2	91	0.19	0.063
1399799	Soil	1.2	116.1	6.0	117	0.1	107.4	39.8	656	4.47	38.6	0.8	10.9	2.1	25	0.3	0.5	0.2	91	0.30	0.116
1399814	Soil	1.2	117.0	6.7	107	0.2	99.3	33.6	716	4.68	30.5	0.9	3.8	1.6	36	0.2	0.4	0.2	95	0.23	0.092
1399810	Soil	1.1	83.6	5.3	89	0.1	77.5	26.3	619	4.38	15.8	0.7	3.9	1.8	29	0.2	0.5	0.2	101	0.22	0.076
1399815	Soil	1.0	90.8	6.2	104	0.2	84.9	26.0	604	4.36	38.4	0.6	6.4	2.1	63	0.1	0.3	0.2	88	0.34	0.110
1399804	Soil	1.0	103.6	6.4	111	0.2	108.5	39.8	599	4.16	82.3	0.6	10.4	1.8	32	0.1	0.3	0.2	87	0.23	0.067
1399812	Soil	1.2	113.2	6.9	99	0.2	95.5	29.9	659	4.55	29.7	0.8	2.9	1.9	41	0.2	0.5	0.2	97	0.30	0.083
1399811	Soil	0.8	92.5	4.9	84	0.1	84.2	25.3	573	3.86	12.9	0.7	3.8	2.0	30	0.1	0.4	0.2	91	0.30	0.102
1399813	Soil	1.1	90.9	5.6	87	0.2	88.6	28.3	617	4.23	25.1	0.7	2.3	2.1	35	<0.1	0.5	0.2	87	0.30	0.109
1399806	Soil	1.0	86.6	6.6	96	0.1	84.9	30.9	648	4.50	49.9	0.7	9.0	2.0	26	0.2	0.6	0.2	87	0.21	0.080
1391733	Soil	1.3	93.9	6.1	86	0.2	77.7	27.8	596	4.24	21.0	0.9	3.9	1.8	41	0.1	0.5	0.4	109	0.31	0.089
1391724	Soil	1.0	82.5	4.7	89	0.1	81.1	26.5	587	4.88	19.7	0.9	2.3	2.6	33	<0.1	0.4	0.3	122	0.28	0.089
1391727	Soil	1.5	100.3	6.9	104	0.2	87.1	29.7	594	4.96	42.4	1.0	5.9	1.9	40	<0.1	0.5	0.3	138	0.25	0.080
1399805	Soil	1.5	111.1	8.0	116	0.1	101.2	43.2	755	4.91	74.2	1.1	5.6	2.4	39	0.3	0.8	0.3	105	0.29	0.101
1391710	Soil	1.4	80.9	6.9	78	0.1	61.6	23.8	537	4.60	29.9	0.9	5.1	1.7	32	<0.1	0.5	0.2	113	0.23	0.093
1391723	Soil	1.0	94.0	4.2	108	<0.1	81.4	29.6	603	5.43	20.9	0.8	3.6	2.6	34	<0.1	0.3	0.2	151	0.24	0.054

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Project: SAP
Report Date: August 23, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1399802	Soil	7	60	1.06	113	0.093	2	2.24	0.013	0.25	0.1	0.02	5.7	0.3	<0.05	6	0.7	<0.2
1391376	Soil	5	59	0.89	125	0.133	<1	2.19	0.013	0.29	0.2	0.02	5.9	0.2	<0.05	7	<0.5	<0.2
1391375	Soil	5	67	0.99	126	0.151	<1	2.53	0.012	0.31	0.3	0.01	6.8	0.2	<0.05	7	<0.5	<0.2
1391459	Soil	7	65	0.99	233	0.171	<1	2.13	0.017	0.28	0.2	0.03	6.3	0.2	<0.05	7	<0.5	<0.2
1399796	Soil	8	77	1.19	158	0.123	<1	2.50	0.016	0.36	0.2	0.01	8.0	0.3	<0.05	8	0.6	<0.2
1399797	Soil	7	68	1.27	139	0.115	<1	2.53	0.012	0.37	0.6	0.02	6.9	0.3	<0.05	8	<0.5	<0.2
1391461	Soil	7	72	1.05	260	0.175	<1	2.37	0.013	0.40	0.2	0.04	7.9	0.3	<0.05	8	<0.5	<0.2
1391460	Soil	6	57	0.92	201	0.140	<1	1.86	0.013	0.38	0.2	<0.01	5.9	0.2	<0.05	6	<0.5	<0.2
1399793	Soil	8	72	1.25	188	0.131	<1	2.54	0.020	0.39	0.1	0.02	7.5	0.3	0.09	8	0.7	<0.2
1399809	Soil	8	75	1.27	178	0.105	2	2.54	0.013	0.34	<0.1	0.01	7.9	0.3	<0.05	8	<0.5	<0.2
1399800	Soil	7	60	1.07	116	0.098	2	2.27	0.012	0.22	0.1	0.02	5.3	0.3	<0.05	7	<0.5	<0.2
1399798	Soil	8	60	1.05	119	0.107	<1	2.11	0.019	0.29	<0.1	<0.01	5.7	0.3	0.06	7	<0.5	<0.2
1399801	Rock Pulp	17	605	0.13	140	0.152	4	3.79	0.012	0.06	<0.1	0.04	37.5	<0.1	<0.05	19	<0.5	<0.2
1399794	Soil	7	59	1.09	148	0.106	<1	2.39	0.017	0.25	<0.1	0.02	6.0	0.3	0.06	7	<0.5	<0.2
1399808	Soil	8	64	1.10	134	0.109	<1	2.44	0.013	0.28	<0.1	0.02	6.3	0.3	<0.05	7	<0.5	<0.2
1399799	Soil	7	60	1.08	121	0.101	1	2.19	0.013	0.25	<0.1	0.02	5.5	0.3	<0.05	7	<0.5	<0.2
1399814	Soil	9	70	1.27	129	0.095	<1	2.77	0.011	0.29	<0.1	0.02	6.6	0.4	<0.05	8	<0.5	<0.2
1399810	Soil	8	90	1.38	169	0.104	<1	2.64	0.016	0.31	<0.1	0.01	7.0	0.3	<0.05	8	<0.5	<0.2
1399815	Soil	8	66	1.17	136	0.099	<1	2.39	0.008	0.42	<0.1	0.01	6.7	0.3	<0.05	8	0.6	<0.2
1399804	Soil	6	65	1.16	144	0.101	<1	2.49	0.012	0.27	0.1	0.02	6.3	0.3	<0.05	8	0.7	<0.2
1399812	Soil	8	69	1.20	149	0.107	<1	2.67	0.012	0.31	<0.1	0.01	6.3	0.3	<0.05	8	<0.5	<0.2
1399811	Soil	8	83	1.31	141	0.099	<1	2.40	0.017	0.30	<0.1	0.02	6.3	0.2	<0.05	7	<0.5	<0.2
1399813	Soil	9	81	1.32	132	0.093	<1	2.52	0.017	0.30	<0.1	<0.01	6.4	0.3	<0.05	8	<0.5	<0.2
1399806	Soil	7	67	1.14	126	0.090	2	2.44	0.012	0.25	<0.1	0.01	6.0	0.3	<0.05	8	<0.5	<0.2
1391733	Soil	9	74	1.13	135	0.131	<1	2.52	0.015	0.27	0.1	0.02	6.5	0.3	<0.05	7	<0.5	<0.2
1391724	Soil	9	100	1.61	256	0.185	<1	2.93	0.021	0.52	0.2	0.02	9.1	0.3	0.13	9	<0.5	<0.2
1391727	Soil	10	105	1.43	212	0.170	<1	2.96	0.025	0.31	0.1	0.03	9.0	0.3	0.08	10	<0.5	<0.2
1399805	Soil	10	78	1.28	142	0.125	<1	2.71	0.022	0.26	0.2	0.02	6.9	0.3	0.07	8	0.6	<0.2
1391710	Soil	8	77	1.25	152	0.154	<1	2.74	0.026	0.24	0.2	0.03	7.2	0.2	0.11	8	0.7	<0.2
1391723	Soil	9	115	2.04	338	0.246	<1	3.62	0.023	0.70	<0.1	0.01	12.8	0.3	0.12	12	<0.5	<0.2

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Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1391701	Rock Pulp	1.5	448.3	22.8	162	0.2	224.3	79.8	856	16.86	3.0	1.4	33.1	8.1	18	<0.1	0.4	0.2	217	0.29	0.041
1399803	Soil	1.6	127.2	7.7	100	0.2	125.8	45.0	887	5.78	138.2	0.9	21.8	2.9	66	0.2	0.6	0.2	119	0.49	0.131
1391708	Soil	2.0	59.8	8.1	67	0.2	47.1	20.5	591	3.69	17.0	1.1	2.5	0.9	35	<0.1	0.6	0.2	107	0.30	0.124
1391732	Soil	1.2	77.8	5.9	80	0.1	72.7	23.9	609	4.30	21.1	0.7	3.0	1.8	38	0.1	0.5	0.2	93	0.34	0.096
1391730	Soil	1.0	93.5	6.3	90	0.1	107.4	29.7	643	4.32	13.8	0.6	153.9	1.9	39	0.2	0.3	0.2	109	0.36	0.097
1391728	Soil	1.5	86.2	7.6	100	0.2	81.0	26.6	591	5.08	103.1	1.0	9.1	1.9	44	0.1	0.7	0.2	113	0.29	0.082
1391707	Soil	1.3	72.3	6.9	67	0.2	60.0	21.7	443	4.48	17.9	1.2	19.2	3.3	36	0.1	0.4	0.2	107	0.32	0.103
1391734	Soil	0.9	77.5	5.6	84	0.1	71.9	22.3	586	4.27	15.5	0.8	2.7	2.3	35	0.3	0.4	0.2	96	0.32	0.102
1391731	Soil	1.3	94.6	7.2	91	0.1	87.0	33.3	701	4.67	25.6	0.9	5.0	2.0	42	0.1	0.6	0.2	104	0.28	0.084
1391729	Soil	1.4	75.3	7.4	76	<0.1	64.2	22.4	540	3.98	90.4	0.9	3.3	1.2	33	0.1	0.7	0.2	95	0.26	0.084
1388903	Soil	1.7	23.2	3.6	60	<0.1	32.3	13.7	277	3.24	171.3	0.3	18.7	1.2	16	<0.1	0.1	0.1	117	0.19	0.011
1399792	Soil	1.3	73.7	6.9	76	0.1	61.6	23.7	551	4.61	20.5	0.9	2.1	2.6	31	0.2	0.4	0.3	109	0.28	0.093
1399786	Soil	1.2	84.6	7.5	75	0.2	56.9	24.6	613	4.56	26.0	0.9	4.9	2.7	33	0.1	0.3	0.2	116	0.19	0.118
1399787	Soil	1.4	48.1	7.9	66	0.1	45.0	18.3	503	4.08	20.6	0.8	2.6	1.6	31	<0.1	0.4	0.2	108	0.19	0.080
1388898	Soil	0.7	34.8	7.4	76	0.2	30.3	14.0	509	2.96	77.3	0.7	6.9	0.9	62	0.2	1.0	0.2	78	0.25	0.066
1399795	Soil	1.4	97.1	6.7	80	0.1	76.8	27.2	537	4.39	73.4	0.8	6.2	2.1	35	0.2	0.4	0.2	101	0.33	0.122
1399789	Soil	0.7	43.7	4.8	59	<0.1	42.8	15.5	393	3.41	13.1	0.6	4.4	2.0	24	<0.1	0.3	0.1	94	0.26	0.085
1399784	Soil	1.0	63.8	7.0	67	<0.1	51.1	17.5	459	4.57	15.2	0.8	3.1	2.4	41	<0.1	0.2	0.2	121	0.21	0.077
1388904	Soil	1.4	24.6	4.1	56	<0.1	31.9	14.9	290	2.85	95.1	0.5	7.5	1.9	24	<0.1	0.2	<0.1	89	0.27	0.024
1399807	Soil	1.2	108.5	6.6	93	<0.1	100.8	34.3	685	4.16	24.0	0.7	4.0	1.6	29	0.1	0.7	0.2	97	0.21	0.056
1399791	Soil	1.1	52.7	6.5	67	<0.1	48.4	17.9	442	3.82	14.9	0.7	1.6	1.7	26	0.1	0.4	0.1	103	0.21	0.060
1399788	Soil	1.1	50.3	7.1	66	0.2	45.2	17.3	444	3.90	14.6	1.0	2.8	2.2	29	0.1	0.4	0.2	102	0.24	0.097
1388908	Soil	0.5	24.4	3.3	46	<0.1	22.8	9.1	222	2.08	17.4	0.6	4.3	0.8	33	0.1	0.1	<0.1	68	0.34	0.058
1388900	Soil	0.6	19.1	4.5	58	<0.1	25.2	10.3	228	2.63	28.3	0.5	1.1	1.1	28	0.2	0.1	<0.1	75	0.29	0.056
1399790	Soil	1.0	60.7	5.0	68	<0.1	50.8	18.9	437	4.06	27.8	0.7	3.7	2.2	28	<0.1	0.3	0.1	102	0.30	0.103
1399785	Soil	1.0	64.3	7.4	73	0.1	54.0	19.0	429	3.96	20.8	0.9	2.3	2.2	32	0.1	0.3	0.1	107	0.24	0.109
1388891	Soil	0.2	26.8	2.5	50	<0.1	23.5	10.6	366	2.64	51.1	0.9	19.1	2.6	27	<0.1	<0.1	<0.1	80	0.33	0.076
1388902	Soil	0.6	40.5	5.1	72	<0.1	47.3	13.8	264	2.88	118.3	0.8	4.0	2.0	38	<0.1	0.3	<0.1	83	0.45	0.106
1388907	Soil	0.3	37.7	3.7	36	0.1	24.3	8.8	185	1.82	21.6	0.9	1.3	0.5	35	0.4	<0.1	<0.1	54	0.57	0.043
1388899	Soil	1.6	34.1	7.1	65	0.1	28.6	11.2	275	3.35	30.0	0.6	1.7	1.4	33	0.2	0.4	0.1	115	0.29	0.028

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000672.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1391701	Rock Pulp	18	605	0.16	148	0.218	3	4.27	0.016	0.06	<0.1	0.04	39.4	<0.1	<0.05	20	<0.5	<0.2
1399803	Soil	10	89	1.73	280	0.201	<1	3.29	0.034	0.39	0.3	0.02	8.5	0.3	<0.05	9	0.8	<0.2
1391708	Soil	8	69	0.98	156	0.106	<1	2.24	0.022	0.13	0.1	0.04	5.5	0.2	0.14	8	0.7	<0.2
1391732	Soil	8	66	1.20	115	0.115	<1	2.47	0.013	0.28	0.3	0.02	5.6	0.2	<0.05	7	<0.5	<0.2
1391730	Soil	7	80	1.32	150	0.143	<1	2.79	0.011	0.44	0.1	0.01	7.9	0.3	<0.05	9	<0.5	<0.2
1391728	Soil	9	87	1.40	168	0.136	2	2.91	0.020	0.32	0.2	0.02	7.4	0.2	0.11	9	<0.5	<0.2
1391707	Soil	12	72	1.20	171	0.176	<1	3.00	0.018	0.28	<0.1	0.02	7.9	0.2	<0.05	8	0.6	<0.2
1391734	Soil	9	71	1.24	140	0.134	<1	2.55	0.015	0.30	0.2	0.04	6.3	0.2	<0.05	8	<0.5	<0.2
1391731	Soil	10	74	1.25	124	0.125	<1	2.86	0.015	0.27	0.1	0.02	6.7	0.3	<0.05	8	<0.5	<0.2
1391729	Soil	8	68	1.03	113	0.099	<1	2.31	0.016	0.19	0.2	0.02	5.5	0.2	0.07	8	<0.5	<0.2
1388903	Soil	4	83	1.17	148	0.352	<1	2.14	0.014	0.29	0.3	<0.01	7.1	0.1	<0.05	9	<0.5	<0.2
1399792	Soil	10	76	1.33	164	0.165	1	2.79	0.021	0.37	0.1	0.02	7.1	0.3	0.08	8	0.6	<0.2
1399786	Soil	9	82	1.28	219	0.187	<1	3.66	0.017	0.38	0.1	0.02	8.3	0.3	<0.05	10	<0.5	<0.2
1399787	Soil	8	73	1.14	180	0.143	<1	2.62	0.015	0.27	<0.1	0.02	6.5	0.3	0.08	8	<0.5	<0.2
1388898	Soil	8	43	0.66	145	0.088	<1	1.68	0.015	0.11	<0.1	0.02	3.4	<0.1	<0.05	6	<0.5	<0.2
1399795	Soil	9	74	1.23	122	0.144	<1	2.52	0.032	0.23	0.2	0.02	6.2	0.2	0.09	8	0.8	<0.2
1399789	Soil	8	63	0.98	119	0.145	<1	2.16	0.015	0.22	<0.1	0.01	6.0	0.2	<0.05	7	<0.5	<0.2
1399784	Soil	8	93	1.45	260	0.193	<1	3.33	0.017	0.73	0.1	<0.01	9.5	0.4	<0.05	10	<0.5	<0.2
1388904	Soil	6	60	0.83	158	0.242	<1	1.76	0.016	0.31	0.5	<0.01	5.3	0.2	<0.05	7	<0.5	<0.2
1399807	Soil	8	63	1.03	101	0.117	<1	2.13	0.015	0.20	<0.1	<0.01	5.4	0.2	<0.05	7	<0.5	<0.2
1399791	Soil	8	70	1.14	138	0.145	<1	2.46	0.016	0.22	0.1	0.02	6.2	0.2	0.05	8	0.6	<0.2
1399788	Soil	10	69	1.13	139	0.142	<1	2.66	0.016	0.24	0.1	0.03	6.7	0.3	<0.05	8	0.6	<0.2
1388908	Soil	6	48	0.61	211	0.178	<1	1.32	0.020	0.27	0.2	<0.01	3.9	0.2	<0.05	6	<0.5	<0.2
1388900	Soil	6	51	0.78	90	0.147	<1	2.14	0.011	0.14	0.2	0.02	4.9	0.2	<0.05	7	<0.5	<0.2
1399790	Soil	8	71	1.16	149	0.158	<1	2.45	0.015	0.36	0.1	<0.01	6.8	0.2	<0.05	8	0.5	<0.2
1399785	Soil	9	75	1.16	210	0.157	<1	2.90	0.015	0.33	0.2	0.03	7.4	0.3	<0.05	9	<0.5	<0.2
1388891	Soil	10	54	0.79	334	0.224	<1	1.90	0.029	0.46	0.4	0.01	6.4	0.2	<0.05	6	<0.5	<0.2
1388902	Soil	8	62	0.91	178	0.158	<1	1.90	0.020	0.17	0.2	0.02	5.8	0.2	<0.05	6	0.6	<0.2
1388907	Soil	7	34	0.37	127	0.094	<1	1.00	0.015	0.08	0.2	0.02	2.9	<0.1	<0.05	4	<0.5	<0.2
1388899	Soil	5	50	0.81	137	0.304	<1	1.85	0.015	0.20	0.2	0.02	6.2	0.2	<0.05	11	0.6	<0.2

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Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000672.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1388888	Soil	0.6	42.5	3.1	64	0.1	40.2	15.3	340	2.89	28.3	0.6	5.8	1.2	37	0.1	0.1	0.4	90	0.48	0.098
1388897	Soil	1.5	88.0	6.8	52	0.9	29.9	9.5	283	3.11	44.0	2.6	12.0	1.0	65	0.3	0.3	0.3	80	0.46	0.079
1388905	Soil	1.1	14.2	5.6	57	0.2	17.7	7.6	231	2.29	143.8	0.4	15.2	1.3	22	0.3	0.2	0.2	71	0.25	0.037
1388906	Soil	0.8	41.5	3.8	67	0.5	29.3	14.6	434	2.93	87.9	2.2	20.8	1.6	51	0.2	0.2	0.1	82	0.78	0.088
1388889	Soil	1.0	86.4	4.1	62	0.2	43.0	22.4	405	3.11	105.2	1.2	11.3	1.4	33	<0.1	0.2	0.1	88	0.44	0.107
1388894	Soil	0.5	34.4	4.2	76	0.1	32.6	13.5	320	3.06	75.6	0.9	12.7	1.2	39	0.2	0.2	0.3	107	0.42	0.124
1388892	Soil	0.5	28.6	3.4	46	0.1	28.8	9.4	258	2.44	36.5	0.7	11.9	1.8	29	<0.1	0.2	<0.1	72	0.38	0.093
1388896	Soil	1.2	27.6	7.0	64	0.5	29.4	12.4	336	3.23	59.2	0.6	19.4	1.5	32	<0.1	0.3	<0.1	91	0.26	0.033
1388913	Soil	0.7	33.7	4.6	76	0.2	32.3	17.1	382	3.57	62.3	1.4	8.3	2.1	36	<0.1	0.2	<0.1	96	0.44	0.092
1388890	Soil	0.8	38.4	4.7	65	0.1	36.3	14.2	392	3.30	60.7	0.8	35.1	1.8	25	<0.1	0.2	<0.1	88	0.28	0.074
1388893	Soil	0.3	19.0	4.0	49	<0.1	26.8	10.0	279	2.14	43.0	0.6	14.9	1.9	40	<0.1	0.1	<0.1	67	0.47	0.129
1388895	Soil	0.8	28.4	5.2	59	<0.1	30.4	11.5	281	2.99	48.8	0.8	5.9	1.7	20	0.1	0.3	<0.1	85	0.18	0.038
1391684	Soil	0.8	43.2	6.9	131	0.2	95.9	33.8	691	5.50	21.5	0.6	3.7	3.2	75	0.2	0.6	<0.1	134	0.91	0.220
1388918	Soil	0.9	32.2	6.6	93	0.3	36.8	18.4	639	3.50	26.5	0.5	2.7	1.5	23	0.3	0.3	<0.1	104	0.27	0.060
1388910	Soil	0.5	30.6	3.9	69	0.2	30.2	14.0	400	2.60	67.7	1.4	8.3	1.2	37	0.3	0.1	<0.1	68	0.93	0.068
1388916	Soil	1.1	41.7	5.6	68	0.2	34.8	15.8	269	3.50	101.1	1.4	6.9	1.8	40	0.1	0.2	<0.1	113	0.45	0.109
1391683	Soil	0.8	54.8	6.1	121	0.1	112.2	31.3	663	4.76	28.2	0.5	2.4	2.5	81	0.2	0.5	<0.1	103	0.98	0.309
1388901	Rock Pulp	1.3	422.5	21.9	176	0.2	207.3	69.7	781	14.89	3.2	1.2	33.1	8.3	16	0.1	0.4	<0.1	191	0.27	0.044
1388915	Soil	0.6	39.4	4.7	73	0.2	37.0	18.5	506	3.29	49.6	1.3	14.8	1.9	43	0.1	0.2	<0.1	90	0.50	0.076
1388914	Soil	0.7	32.3	3.8	64	0.2	33.1	14.7	477	2.80	38.3	0.9	8.3	1.7	42	0.1	0.1	<0.1	86	0.52	0.095
1391685	Soil	0.9	55.0	6.0	141	0.1	109.4	37.8	699	5.55	23.1	0.8	1.7	3.2	82	0.2	0.6	<0.1	135	0.96	0.266
1391681	Soil	1.1	60.0	6.9	117	<0.1	66.6	25.0	601	4.43	25.1	0.8	2.7	2.5	52	0.2	0.5	<0.1	100	0.57	0.155
1388909	Soil	0.6	29.9	3.3	66	0.2	27.2	14.0	320	2.63	46.2	1.2	10.5	1.7	38	0.1	0.2	<0.1	76	0.53	0.101
1388911	Soil	0.6	30.4	3.2	54	0.1	24.1	12.2	304	2.39	34.3	0.9	4.1	1.0	35	<0.1	0.1	<0.1	69	0.47	0.077
1391680	Soil	1.1	48.8	6.5	104	0.1	54.4	20.3	516	4.03	24.0	0.9	4.8	2.9	41	0.2	0.4	<0.1	102	0.43	0.131
1391682	Soil	0.8	67.2	7.1	114	0.1	85.5	26.4	637	4.19	31.2	0.7	4.5	2.9	69	0.2	0.6	<0.1	87	0.71	0.225
1388917	Soil	0.7	35.8	4.1	68	0.3	30.9	14.2	453	2.88	31.7	0.9	7.1	1.7	34	<0.1	0.1	<0.1	94	0.44	0.078
1388912	Soil	0.7	36.7	3.6	68	<0.1	43.6	15.5	379	3.29	82.7	0.7	23.2	2.2	33	<0.1	0.1	<0.1	98	0.45	0.100
1391677	Soil	0.8	55.1	5.4	96	<0.1	55.4	19.9	444	3.52	32.0	0.8	5.6	3.3	33	0.2	0.3	<0.1	83	0.32	0.111
1391672	Soil	1.2	55.5	7.0	115	0.1	61.6	24.4	543	4.53	27.1	0.9	3.9	3.2	47	<0.1	0.3	<0.1	121	0.50	0.116

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1388888	Soil	6	59	1.02	298	0.203	2	1.85	0.020	0.49	0.4	0.03	8.1	0.3	0.06	7	<0.5	<0.2
1388897	Soil	14	44	0.60	131	0.113	1	2.47	0.014	0.17	0.2	0.05	5.5	0.1	0.05	7	<0.5	<0.2
1388905	Soil	6	40	0.59	148	0.189	1	1.30	0.012	0.36	0.6	0.01	4.4	0.2	<0.05	7	<0.5	<0.2
1388906	Soil	16	57	0.86	237	0.163	2	2.10	0.022	0.39	0.4	0.03	6.8	0.2	<0.05	7	<0.5	<0.2
1388889	Soil	9	53	0.86	293	0.184	2	2.19	0.023	0.45	0.3	0.06	8.0	0.3	<0.05	7	<0.5	<0.2
1388894	Soil	6	68	1.18	309	0.232	1	2.51	0.029	0.62	0.3	0.03	8.5	0.2	<0.05	8	<0.5	<0.2
1388892	Soil	7	53	0.73	225	0.160	<1	1.82	0.021	0.28	0.3	0.02	5.6	0.2	<0.05	6	<0.5	<0.2
1388896	Soil	7	51	0.77	121	0.160	<1	2.12	0.011	0.17	0.3	0.04	5.6	0.1	<0.05	8	<0.5	<0.2
1388913	Soil	9	70	1.06	300	0.208	2	2.50	0.019	0.43	0.2	0.02	8.4	0.3	<0.05	8	0.7	<0.2
1388890	Soil	7	62	0.89	298	0.207	1	2.27	0.019	0.41	0.4	0.02	7.3	0.2	<0.05	8	<0.5	<0.2
1388893	Soil	7	49	0.77	231	0.168	2	1.71	0.034	0.45	0.3	<0.01	5.5	0.2	<0.05	5	<0.5	<0.2
1388895	Soil	8	52	0.76	160	0.165	1	2.36	0.016	0.22	0.4	0.04	5.7	0.2	<0.05	7	<0.5	<0.2
1391684	Soil	18	168	2.73	671	0.335	1	3.31	0.058	1.03	0.1	0.03	8.6	0.4	<0.05	13	<0.5	<0.2
1388918	Soil	7	64	0.81	240	0.145	<1	2.16	0.015	0.18	0.2	0.01	6.7	0.2	<0.05	8	<0.5	<0.2
1388910	Soil	8	60	0.77	219	0.169	2	1.73	0.018	0.33	0.3	0.03	5.8	0.2	<0.05	6	<0.5	<0.2
1388916	Soil	8	66	1.02	283	0.181	1	2.39	0.017	0.46	0.3	0.03	7.9	0.2	<0.05	8	<0.5	<0.2
1391683	Soil	19	116	2.47	591	0.286	<1	3.14	0.057	0.91	<0.1	0.02	5.8	0.4	<0.05	11	<0.5	<0.2
1388901	Rock Pulp	18	560	0.13	152	0.165	4	3.88	0.012	0.06	<0.1	0.03	41.7	<0.1	<0.05	21	<0.5	<0.2
1388915	Soil	9	71	1.02	317	0.202	<1	2.50	0.018	0.49	0.2	0.02	8.5	0.3	<0.05	8	<0.5	<0.2
1388914	Soil	7	66	0.94	291	0.190	1	1.93	0.020	0.44	0.3	0.02	7.7	0.2	<0.05	7	<0.5	<0.2
1391685	Soil	20	150	2.49	587	0.319	1	3.38	0.062	0.99	<0.1	0.02	8.9	0.4	<0.05	11	<0.5	<0.2
1391681	Soil	14	84	1.54	268	0.192	1	2.52	0.031	0.40	0.1	0.02	6.0	0.2	<0.05	9	0.5	<0.2
1388909	Soil	8	55	0.76	272	0.197	1	1.79	0.017	0.36	0.3	0.04	5.9	0.2	<0.05	6	<0.5	<0.2
1388911	Soil	6	45	0.61	196	0.148	1	1.37	0.018	0.15	0.2	0.02	4.8	0.1	<0.05	6	<0.5	<0.2
1391680	Soil	13	77	1.27	222	0.162	<1	2.32	0.023	0.38	0.1	0.02	7.1	0.2	<0.05	8	<0.5	<0.2
1391682	Soil	16	77	1.59	377	0.211	<1	2.62	0.034	0.57	0.1	<0.01	5.4	0.3	<0.05	8	<0.5	<0.2
1388917	Soil	8	66	0.95	301	0.193	<1	2.30	0.014	0.48	0.2	0.02	8.4	0.2	<0.05	7	<0.5	<0.2
1388912	Soil	7	81	1.03	310	0.227	<1	2.25	0.023	0.52	0.4	<0.01	8.0	0.2	<0.05	8	<0.5	<0.2
1391677	Soil	13	58	1.04	166	0.115	<1	2.10	0.016	0.29	0.2	<0.01	6.2	0.2	<0.05	7	<0.5	<0.2
1391672	Soil	14	115	1.69	389	0.202	1	3.10	0.025	0.51	<0.1	0.03	9.3	0.3	<0.05	11	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000672.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1391688	Soil		1.2	80.8	6.5	125	0.2	81.4	30.3	564	4.41	15.3	1.1	3.3	3.5	53	0.2	0.4	<0.1	98	0.52	0.129
1391691	Soil		1.0	76.2	5.6	114	0.2	74.5	24.3	547	4.60	18.0	1.2	3.1	4.4	43	0.2	0.3	<0.1	111	0.47	0.101
1391676	Soil		1.1	63.1	6.0	110	0.1	57.1	20.8	520	4.02	28.0	0.9	5.1	3.5	32	0.2	0.3	<0.1	94	0.35	0.113
1391671	Soil		1.2	69.3	6.7	119	0.2	61.3	25.6	560	4.93	28.6	1.3	3.6	3.2	41	<0.1	0.4	<0.1	128	0.34	0.084
1391668	Soil		1.4	79.2	9.0	129	0.2	68.8	40.6	815	4.74	61.5	1.5	7.1	2.3	41	<0.1	0.5	<0.1	120	0.40	0.096
1391690	Soil		1.0	67.6	5.0	120	0.2	84.0	27.2	517	4.57	31.9	0.9	5.8	3.9	53	0.1	0.4	<0.1	107	0.58	0.166
1391675	Soil		0.9	56.6	5.2	118	<0.1	51.8	19.6	487	4.01	27.2	0.8	4.2	3.2	40	0.2	0.3	0.3	97	0.37	0.129
1391673	Soil		1.2	63.5	7.2	120	0.1	58.3	23.8	614	4.86	29.0	1.0	2.9	2.7	38	0.2	0.4	0.2	116	0.29	0.090
1391669	Soil		1.2	56.9	7.8	115	0.2	56.9	23.0	548	4.58	27.3	1.1	7.2	3.2	38	0.1	0.4	0.2	99	0.32	0.104
1391689	Soil		1.2	64.0	5.6	134	0.1	89.4	29.9	558	4.97	19.0	0.9	2.4	3.2	50	0.2	0.4	0.1	99	0.75	0.209
1391674	Soil		1.1	59.3	6.5	114	0.1	51.3	19.3	579	4.36	29.5	1.0	3.1	2.5	30	0.1	0.4	0.1	93	0.26	0.095
1391678	Soil		0.8	47.8	5.9	106	0.1	51.8	19.0	519	3.87	18.4	0.8	3.8	2.8	32	0.1	0.4	<0.1	92	0.35	0.127
1391670	Soil		1.4	73.6	7.8	145	0.1	73.8	31.5	608	4.89	41.8	1.2	1.3	2.2	39	0.1	0.4	0.1	107	0.37	0.087
1391686	Soil		1.3	78.5	8.6	137	<0.1	90.1	36.8	839	5.18	30.1	1.0	6.4	2.9	50	0.2	0.6	<0.1	110	0.54	0.155
1391700	Soil		1.1	58.2	7.0	82	0.1	42.4	16.9	505	4.20	22.3	0.8	2.4	1.5	37	0.1	0.3	0.1	114	0.23	0.098
1391711	Soil		1.3	62.4	6.9	84	0.1	53.0	21.4	534	4.14	24.6	0.7	4.9	1.6	30	0.1	0.3	0.1	98	0.21	0.088
1354050	Soil		1.0	51.4	6.6	77	0.1	49.4	17.5	509	3.71	31.0	0.7	6.6	1.4	26	0.1	0.4	<0.1	81	0.25	0.106
1354044	Soil		1.3	174.3	7.1	64	0.1	107.7	39.8	621	4.77	64.4	0.6	134.4	1.3	28	0.2	0.5	<0.1	88	0.19	0.090
1391703	Soil		1.0	35.3	8.0	63	<0.1	33.7	13.1	454	3.62	12.2	0.6	2.5	1.2	23	0.1	0.3	<0.1	87	0.19	0.074
1391702	Soil		1.0	58.5	5.4	73	0.1	48.6	18.5	432	3.75	44.1	0.7	15.2	1.9	29	0.1	0.4	<0.1	90	0.27	0.106
1354067	Soil		1.3	119.0	8.5	123	0.2	89.9	37.2	812	5.11	55.8	0.9	80.9	2.5	63	0.2	0.6	0.1	90	0.31	0.125
1354059	Soil		0.8	84.8	6.7	103	0.1	78.4	24.4	573	3.66	95.9	0.8	9.2	2.9	25	0.3	0.4	0.1	76	0.25	0.108
1391706	Soil		0.7	35.3	5.3	56	<0.1	35.3	13.2	477	3.29	11.0	0.6	2.9	2.0	23	0.1	0.3	<0.1	79	0.24	0.087
1391709	Soil		1.0	76.6	5.2	75	0.1	70.9	23.3	458	3.78	40.9	0.8	6.2	2.2	27	0.2	0.3	0.3	91	0.31	0.114
1354064	Soil		1.0	94.8	5.4	95	0.2	67.7	27.9	584	3.89	32.2	0.9	1.1	2.4	32	0.2	0.4	0.1	91	0.23	0.084
1354060	Soil		1.0	116.5	6.2	135	0.2	109.1	36.0	647	3.99	112.8	0.7	18.6	2.5	36	0.3	0.4	<0.1	78	0.29	0.100
1354062	Soil		0.9	102.3	7.0	129	0.1	89.2	40.3	860	4.70	35.8	1.0	2.8	2.3	29	0.3	0.4	0.1	93	0.27	0.092
1354065	Soil		1.5	128.1	13.6	159	0.3	113.8	46.2	1116	5.81	939.2	1.2	32.4	2.8	62	0.4	3.5	0.2	74	0.29	0.093
1354061	Soil		1.2	116.2	9.4	148	0.2	101.4	36.0	839	4.72	43.2	0.9	5.0	3.0	37	0.2	0.5	<0.1	80	0.34	0.110
1354049	Soil		0.8	53.2	5.4	65	0.1	48.9	17.5	485	3.61	24.0	0.6	5.1	1.9	26	0.2	0.5	<0.1	78	0.28	0.108

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Project: SAP
Report Date: August 23, 2012

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1391688	Soil		19	90	1.67	265	0.178	2	2.84	0.031	0.46	0.2	0.02	6.6	0.3	<0.05	9	<0.5	<0.2
1391691	Soil		18	104	1.52	301	0.171	<1	2.59	0.024	0.57	0.1	0.02	8.7	0.4	<0.05	9	0.7	<0.2
1391676	Soil		13	69	1.21	185	0.134	<1	2.43	0.017	0.31	0.1	0.02	7.0	0.2	<0.05	8	<0.5	<0.2
1391671	Soil		16	104	1.59	320	0.179	2	3.12	0.021	0.37	<0.1	0.04	10.5	0.3	<0.05	10	<0.5	<0.2
1391668	Soil		16	91	1.39	239	0.134	1	3.08	0.015	0.28	0.1	0.03	8.7	0.3	<0.05	10	<0.5	<0.2
1391690	Soil		18	108	1.80	388	0.239	2	2.80	0.041	0.60	<0.1	0.01	7.1	0.3	<0.05	9	<0.5	<0.2
1391675	Soil		14	72	1.35	251	0.165	1	2.51	0.018	0.42	0.1	0.02	7.4	0.3	0.06	8	<0.5	<0.2
1391673	Soil		14	92	1.48	267	0.151	<1	3.03	0.018	0.42	0.1	0.04	8.9	0.3	0.14	11	<0.5	<0.2
1391669	Soil		14	84	1.38	282	0.144	<1	2.71	0.017	0.52	0.1	0.02	7.8	0.3	0.06	10	<0.5	<0.2
1391689	Soil		17	91	1.75	386	0.234	<1	2.61	0.033	0.64	0.1	0.02	5.7	0.4	<0.05	10	0.7	<0.2
1391674	Soil		13	75	1.28	175	0.121	<1	2.62	0.015	0.26	0.1	0.03	6.6	0.3	<0.05	9	0.6	<0.2
1391678	Soil		12	73	1.32	233	0.147	<1	2.43	0.017	0.36	0.1	0.01	6.9	0.2	<0.05	8	0.6	<0.2
1391670	Soil		13	82	1.37	218	0.132	<1	2.90	0.015	0.30	<0.1	0.03	7.7	0.3	<0.05	10	<0.5	<0.2
1391686	Soil		16	98	1.72	327	0.198	<1	2.86	0.026	0.54	0.1	0.02	7.2	0.4	<0.05	11	0.6	<0.2
1391700	Soil		7	83	1.37	334	0.150	<1	2.99	0.018	0.58	0.1	0.03	9.7	0.3	<0.05	10	0.6	<0.2
1391711	Soil		7	71	1.12	174	0.121	<1	2.50	0.018	0.31	0.1	0.04	7.2	0.3	<0.05	9	<0.5	<0.2
1354050	Soil		7	55	0.94	118	0.094	<1	2.26	0.011	0.19	0.1	0.03	4.6	0.2	<0.05	7	<0.5	<0.2
1354044	Soil		6	58	0.96	108	0.099	<1	2.22	0.011	0.23	0.2	0.03	5.4	0.3	<0.05	7	<0.5	<0.2
1391703	Soil		6	55	1.00	154	0.107	1	2.31	0.012	0.21	<0.1	0.02	5.8	0.2	<0.05	8	<0.5	<0.2
1391702	Soil		7	63	1.02	168	0.129	<1	2.26	0.013	0.38	0.1	0.02	7.5	0.3	<0.05	7	0.5	<0.2
1354067	Soil		9	65	1.12	147	0.100	<1	2.55	0.016	0.34	<0.1	0.03	6.9	0.3	<0.05	8	0.5	<0.2
1354059	Soil		7	60	1.11	116	0.099	<1	2.26	0.011	0.26	0.4	0.02	5.0	0.3	<0.05	7	<0.5	<0.2
1391706	Soil		8	52	0.95	136	0.104	<1	2.10	0.011	0.21	<0.1	0.02	6.0	0.2	<0.05	6	<0.5	<0.2
1391709	Soil		8	59	1.00	159	0.131	<1	2.10	0.015	0.30	0.1	0.02	7.5	0.3	<0.05	8	0.7	<0.2
1354064	Soil		11	65	1.04	162	0.117	<1	2.27	0.015	0.35	<0.1	0.01	6.6	0.3	0.07	8	<0.5	<0.2
1354060	Soil		8	56	1.07	110	0.093	<1	2.25	0.025	0.24	0.1	0.02	5.5	0.3	<0.05	7	0.6	<0.2
1354062	Soil		11	66	1.23	163	0.118	<1	2.51	0.016	0.35	0.1	0.02	7.7	0.3	<0.05	9	<0.5	<0.2
1354065	Soil		11	57	1.04	124	0.061	<1	2.37	0.017	0.25	<0.1	0.03	6.6	0.2	0.07	8	0.8	<0.2
1354061	Soil		9	61	1.08	126	0.091	<1	2.25	0.022	0.29	0.1	0.03	6.0	0.3	<0.05	8	<0.5	<0.2
1354049	Soil		7	50	0.89	96	0.088	<1	1.90	0.010	0.19	<0.1	0.02	4.9	0.2	<0.05	6	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1391705	Soil	0.8	43.9	5.8	58	<0.1	38.6	14.0	432	3.49	14.5	0.7	2.4	2.0	28	<0.1	0.4	<0.1	80	0.26	0.089
1391712	Soil	0.9	83.3	6.2	94	0.1	77.5	25.6	615	4.36	34.5	0.7	9.4	2.0	32	0.2	0.3	0.1	90	0.27	0.117
1391719	Soil	1.3	104.6	7.1	59	0.2	63.3	24.0	570	4.12	32.9	0.7	3.2	0.8	34	0.1	0.4	0.1	84	0.27	0.126
1391718	Soil	1.0	145.6	6.0	56	0.1	81.5	29.5	585	4.25	103.1	0.6	27.0	1.3	26	0.2	0.4	<0.1	87	0.22	0.107
1315753	Soil	1.1	86.9	7.3	85	0.1	57.0	23.4	579	3.92	41.0	0.7	6.3	1.4	28	0.1	0.5	0.1	79	0.23	0.104
1391715	Soil	0.9	71.3	5.1	79	0.1	43.2	16.3	471	4.08	13.6	0.7	4.3	1.8	31	0.2	0.3	<0.1	99	0.32	0.145
1391722	Soil	1.0	90.1	5.8	92	0.1	75.2	29.1	623	4.90	20.6	0.8	2.9	1.9	36	0.1	0.3	<0.1	107	0.27	0.086
1391720	Soil	1.1	105.2	6.5	74	0.1	90.2	31.5	675	4.20	28.6	0.6	3.8	1.4	36	0.2	0.4	0.1	87	0.28	0.102
1316225	Soil	1.2	52.9	7.4	64	0.1	48.2	16.9	530	3.55	17.8	0.6	3.3	0.9	28	0.1	0.5	<0.1	77	0.23	0.094
1391714	Soil	0.9	69.5	5.0	74	<0.1	40.2	16.1	386	3.28	19.9	0.6	1.9	1.6	32	0.3	0.3	<0.1	77	0.34	0.129
1391721	Soil	1.0	105.1	6.0	84	0.2	83.0	30.9	592	4.26	23.4	0.8	4.4	1.5	32	0.1	0.4	<0.1	95	0.23	0.086
1391716	Soil	1.0	66.5	5.2	77	<0.1	37.3	14.6	467	4.00	12.3	0.6	3.3	1.7	30	0.2	0.3	<0.1	93	0.29	0.134
1316224	Soil	1.0	57.7	5.7	63	<0.1	55.3	18.6	509	3.55	19.0	0.4	6.9	1.2	20	0.2	0.4	0.2	85	0.22	0.058
1391704	Soil	1.2	41.5	7.6	62	0.1	37.0	12.7	427	3.63	19.1	0.8	5.5	1.2	25	<0.1	0.3	0.2	102	0.20	0.086
1391713	Soil	1.0	125.1	6.0	77	0.2	115.7	40.4	659	3.96	43.5	0.5	5.1	1.5	26	0.3	0.3	0.1	85	0.31	0.133
1391717	Soil	1.2	169.3	6.3	66	0.1	67.2	26.7	602	4.46	46.5	0.6	6.4	1.4	26	0.4	0.5	0.2	85	0.29	0.132
1315773	Soil	1.1	106.7	6.2	123	0.2	92.2	29.7	677	4.63	45.1	1.0	5.8	3.6	32	0.2	0.3	0.2	101	0.36	0.086
1315769	Soil	1.0	123.2	5.0	110	0.1	95.6	32.2	578	3.99	54.1	0.8	3.4	2.2	26	0.2	0.3	0.1	83	0.25	0.083
1315754	Soil	0.9	83.7	5.0	83	0.2	76.6	25.8	557	3.65	37.0	0.5	4.2	1.7	25	0.2	0.4	0.1	77	0.30	0.115
1316222	Soil	1.9	58.9	9.4	76	<0.1	43.1	22.7	572	4.00	20.9	0.6	8.6	0.6	26	<0.1	0.7	0.2	85	0.28	0.097
1315774	Soil	1.4	123.2	6.9	136	0.2	98.3	33.1	720	4.90	46.7	1.3	6.2	3.2	28	0.1	0.3	0.2	110	0.22	0.060
1315770	Soil	1.1	89.0	4.6	116	0.1	86.7	28.5	556	4.38	21.4	0.8	4.7	3.2	23	0.1	0.2	0.1	100	0.22	0.061
1315752	Soil	1.3	101.4	6.9	72	0.2	80.2	29.2	647	4.26	44.1	0.5	12.3	1.4	26	0.2	0.3	0.2	88	0.23	0.085
1316223	Soil	1.2	110.0	7.3	83	0.1	124.9	47.7	848	4.40	19.9	0.5	2.9	1.3	35	0.3	0.3	0.1	84	0.30	0.107
1315775	Soil	1.1	107.2	6.8	114	0.1	93.3	35.0	721	4.70	45.6	0.8	2.5	2.7	49	0.3	0.5	0.1	87	0.27	0.116
1315771	Soil	1.1	104.8	5.0	123	0.2	96.9	31.8	646	4.33	48.1	1.0	3.8	3.9	28	0.2	0.2	0.1	94	0.27	0.084
1315755	Soil	1.1	87.4	5.6	78	0.1	83.6	25.7	581	3.97	20.5	0.5	5.0	1.5	28	0.2	0.3	0.1	90	0.30	0.107
1315756	Soil	1.1	94.3	5.8	102	0.2	97.8	32.6	575	4.18	25.0	0.7	7.5	2.0	27	0.3	0.3	0.2	93	0.28	0.117
1316227	Soil	1.4	99.0	6.7	121	0.2	78.2	27.6	698	4.77	31.7	1.3	3.5	2.3	33	0.2	0.3	0.2	111	0.21	0.067
1315772	Soil	0.8	80.6	5.8	102	0.2	76.4	22.3	531	4.11	28.5	0.8	1.4	2.7	26	0.2	0.2	0.1	95	0.26	0.060

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000672.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1391705	Soil	8	56	0.93	130	0.114	<1	2.18	0.012	0.21	0.1	0.03	6.2	0.2	<0.05	7	<0.5	<0.2
1391712	Soil	7	69	1.21	142	0.119	<1	2.49	0.013	0.30	0.1	0.01	6.7	0.3	<0.05	8	<0.5	<0.2
1391719	Soil	6	58	0.98	125	0.080	<1	2.17	0.016	0.15	<0.1	0.03	5.2	0.3	0.07	7	0.7	<0.2
1391718	Soil	5	57	0.93	109	0.102	<1	2.14	0.017	0.25	<0.1	0.01	6.2	0.3	<0.05	6	<0.5	<0.2
1315753	Soil	7	50	1.01	92	0.088	<1	2.24	0.015	0.16	0.1	0.03	5.0	0.2	0.07	7	<0.5	<0.2
1391715	Soil	7	69	1.04	177	0.125	<1	2.24	0.025	0.36	0.1	0.02	6.9	0.2	0.11	7	<0.5	<0.2
1391722	Soil	8	85	1.42	206	0.135	<1	2.81	0.022	0.42	0.1	0.02	8.7	0.3	0.10	9	0.6	<0.2
1391720	Soil	6	72	1.10	126	0.092	<1	2.35	0.014	0.25	<0.1	0.02	5.9	0.3	<0.05	7	<0.5	<0.2
1316225	Soil	6	51	0.87	106	0.079	<1	1.94	0.012	0.17	<0.1	0.03	4.3	0.2	0.09	7	<0.5	<0.2
1391714	Soil	7	47	0.85	113	0.109	<1	1.73	0.022	0.23	0.1	0.01	5.4	0.2	0.10	6	<0.5	<0.2
1391721	Soil	7	76	1.14	149	0.109	<1	2.50	0.017	0.26	<0.1	0.02	6.8	0.3	0.05	8	<0.5	<0.2
1391716	Soil	7	63	1.04	144	0.119	<1	2.11	0.023	0.29	0.1	0.01	6.5	0.2	0.13	7	<0.5	<0.2
1316224	Soil	6	51	0.91	97	0.099	4	1.95	0.011	0.21	0.1	0.03	4.6	0.2	<0.05	6	<0.5	<0.2
1391704	Soil	7	64	1.02	191	0.102	2	2.69	0.010	0.30	<0.1	0.04	6.1	0.2	<0.05	8	<0.5	<0.2
1391713	Soil	7	60	1.07	132	0.112	2	2.34	0.012	0.29	0.1	0.01	6.6	0.2	<0.05	7	0.5	<0.2
1391717	Soil	6	56	0.99	104	0.090	3	2.35	0.016	0.23	0.1	0.02	5.8	0.2	<0.05	6	<0.5	<0.2
1315773	Soil	13	72	1.30	166	0.115	2	2.69	0.013	0.44	<0.1	0.02	7.5	0.4	<0.05	9	<0.5	<0.2
1315769	Soil	9	57	1.02	116	0.094	1	2.10	0.013	0.27	<0.1	0.02	5.4	0.3	<0.05	7	<0.5	<0.2
1315754	Soil	6	52	0.93	92	0.092	2	2.04	0.013	0.21	<0.1	<0.01	5.2	0.2	<0.05	6	<0.5	<0.2
1316222	Soil	7	51	0.84	103	0.057	2	1.85	0.009	0.15	0.1	0.03	3.7	0.2	<0.05	7	<0.5	<0.2
1315774	Soil	15	81	1.35	171	0.116	<1	2.87	0.012	0.39	0.1	0.01	7.6	0.4	<0.05	9	<0.5	<0.2
1315770	Soil	14	69	1.21	154	0.121	<1	2.55	0.014	0.37	<0.1	<0.01	6.9	0.3	<0.05	8	<0.5	<0.2
1315752	Soil	6	56	0.96	105	0.097	<1	2.26	0.013	0.24	0.1	0.03	5.6	0.2	<0.05	7	0.8	<0.2
1316223	Soil	6	58	1.06	132	0.079	1	2.16	0.009	0.24	<0.1	0.03	5.4	0.2	<0.05	7	<0.5	<0.2
1315775	Soil	9	65	1.19	149	0.094	1	2.43	0.013	0.37	<0.1	0.01	6.7	0.3	<0.05	8	<0.5	<0.2
1315771	Soil	15	70	1.21	166	0.125	2	2.41	0.014	0.39	<0.1	0.02	7.4	0.3	<0.05	8	<0.5	<0.2
1315755	Soil	6	62	1.06	114	0.106	1	2.22	0.015	0.26	0.1	0.02	6.0	0.2	<0.05	7	<0.5	<0.2
1315756	Soil	8	59	1.03	116	0.102	<1	2.20	0.015	0.25	0.1	0.02	5.7	0.3	<0.05	7	0.7	<0.2
1316227	Soil	14	81	1.32	153	0.098	2	2.78	0.010	0.27	<0.1	0.01	7.0	0.3	<0.05	9	<0.5	<0.2
1315772	Soil	11	68	1.22	152	0.103	<1	2.41	0.010	0.45	0.2	0.02	6.6	0.3	<0.05	8	<0.5	<0.2

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Project: SAP
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1315751	Rock Pulp	2.3	23.3	2.3	39	0.3	22.5	10.1	370	2.21	4.6	0.2	4.5	0.8	35	0.3	0.2	<0.1	56	0.71	0.053
1315757	Soil	1.1	106.3	5.5	122	0.1	109.3	34.5	569	4.07	26.1	0.6	3.2	1.9	30	0.3	0.3	0.1	85	0.30	0.116
1315759	Soil	1.0	96.3	5.6	137	0.1	107.0	36.9	659	4.14	130.2	0.7	9.5	2.3	25	0.4	0.4	0.2	87	0.28	0.107
1315762	Soil	1.3	66.7	5.8	95	0.1	42.4	15.0	527	4.05	16.2	0.7	4.3	1.7	27	0.2	0.4	0.2	83	0.27	0.113
1315767	Soil	1.6	134.1	6.2	120	<0.1	96.4	38.7	754	4.68	93.2	1.1	4.9	3.2	32	0.2	0.3	0.2	102	0.27	0.086
1316228	Soil	1.2	100.5	6.0	97	0.2	72.8	31.4	617	3.68	34.5	1.0	1.9	1.3	35	0.3	0.5	0.2	80	0.32	0.080
1315761	Soil	1.3	97.8	5.0	96	0.2	71.7	26.5	488	3.86	28.9	0.6	57.9	1.6	30	0.3	0.4	0.1	77	0.34	0.131
1315764	Soil	1.3	205.1	6.8	173	0.1	178.4	73.8	1127	4.89	89.3	0.8	6.4	2.4	25	0.4	0.5	0.2	73	0.23	0.101
1315763	Soil	0.9	194.9	5.1	128	0.1	130.7	43.6	646	4.62	66.2	0.7	9.1	2.0	26	0.3	0.4	0.1	78	0.30	0.099
1316226	Soil	1.3	97.1	7.1	119	0.2	81.2	28.0	700	4.55	31.8	1.3	7.0	2.5	32	0.1	0.4	0.2	110	0.20	0.065
1316221	Soil	1.9	130.6	9.9	138	0.2	137.3	54.8	862	4.99	30.2	1.1	3.0	2.4	45	0.3	0.5	0.2	114	0.36	0.112
1315760	Soil	1.4	93.1	5.8	109	0.1	73.9	28.1	522	3.82	36.6	0.7	5.4	2.2	27	0.3	0.4	0.1	86	0.31	0.132
1315765	Soil	1.2	92.5	5.4	114	0.1	77.3	30.0	654	4.37	47.7	0.8	5.9	2.4	30	0.2	0.3	0.1	97	0.32	0.087
1315758	Soil	1.0	111.8	5.4	94	<0.1	114.9	34.4	629	4.21	30.4	0.7	2.4	1.7	26	0.3	0.3	0.1	90	0.32	0.118
1388387	Soil	0.8	52.6	5.3	74	0.1	49.4	16.6	514	3.80	24.4	0.5	5.1	1.8	23	0.1	0.3	<0.1	86	0.24	0.095
1315768	Soil	1.1	134.1	5.2	131	0.1	127.8	40.4	783	4.31	85.7	0.9	7.0	3.1	32	0.3	0.3	0.1	86	0.29	0.099
1315766	Soil	1.3	121.8	5.5	126	0.2	106.4	42.3	782	4.52	54.1	1.0	9.4	3.1	27	0.2	0.4	0.2	99	0.29	0.093
1316229	Soil	1.1	108.7	6.1	134	0.2	93.6	34.8	630	4.16	83.1	1.0	2.7	2.4	33	0.3	0.3	0.1	92	0.30	0.084
1388396	Soil	1.0	61.3	5.8	77	<0.1	55.0	20.4	528	3.64	22.6	0.6	8.5	1.6	20	0.2	0.4	0.2	86	0.23	0.097
1388394	Soil	0.9	59.2	6.0	78	0.1	53.6	19.0	506	3.61	24.1	0.6	3.5	1.6	19	0.2	0.4	0.2	86	0.23	0.102
1388390	Soil	1.0	51.9	5.9	74	0.1	46.9	17.7	513	3.66	19.7	0.6	2.7	1.5	18	<0.1	0.3	0.2	87	0.20	0.087
1388386	Soil	0.6	74.4	5.7	85	0.1	66.6	22.3	524	4.26	54.7	0.6	5.1	2.0	25	<0.1	0.3	0.2	105	0.26	0.106
1388413	Soil	1.6	108.4	5.6	112	0.1	63.0	22.0	554	4.55	12.4	1.1	3.2	2.3	27	0.2	0.3	0.5	110	0.23	0.085
1388395	Soil	1.1	54.3	5.2	76	<0.1	50.0	18.0	514	3.60	20.3	0.6	5.5	2.1	21	<0.1	0.3	0.2	82	0.30	0.113
1388393	Soil	0.8	58.4	5.5	78	0.1	53.8	18.7	528	3.75	27.8	0.6	8.0	1.9	20	0.2	0.2	0.2	87	0.25	0.101
1388388	Soil	0.8	46.5	5.7	69	0.1	46.2	17.5	554	3.68	22.4	0.5	5.2	1.4	20	0.1	0.2	0.1	88	0.21	0.082
1388417	Soil	1.1	65.7	4.5	99	<0.1	70.9	22.0	542	4.13	17.7	0.7	0.6	1.4	28	0.1	0.2	0.1	108	0.23	0.067
1388409	Soil	1.5	93.6	8.0	103	<0.1	57.5	26.5	616	4.05	20.3	0.8	6.1	1.2	24	0.1	0.7	0.2	76	0.21	0.093
1388392	Soil	1.1	57.4	5.3	78	<0.1	51.2	17.7	491	3.65	28.5	0.6	23.9	1.8	19	0.1	0.3	0.1	83	0.24	0.104
1388389	Soil	0.8	49.5	5.8	72	<0.1	49.4	16.8	526	3.79	31.7	0.6	4.0	1.8	19	<0.1	0.3	0.1	89	0.22	0.095

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1315751	Rock Pulp	3	28	0.74	89	0.095	1	1.26	0.066	0.11	12.7	<0.01	4.3	<0.1	<0.05	5	<0.5	<0.2
1315757	Soil	7	56	0.97	97	0.098	<1	2.03	0.012	0.24	<0.1	0.02	5.4	0.2	<0.05	7	<0.5	<0.2
1315759	Soil	9	59	1.12	111	0.104	<1	2.27	0.016	0.24	<0.1	0.02	6.0	0.3	<0.05	7	0.6	<0.2
1315762	Soil	8	56	0.98	101	0.085	<1	2.05	0.016	0.19	0.1	0.02	4.9	0.2	<0.05	7	<0.5	<0.2
1315767	Soil	13	70	1.26	152	0.122	<1	2.65	0.022	0.33	0.1	<0.01	7.4	0.3	<0.05	9	<0.5	<0.2
1316228	Soil	14	49	0.88	107	0.072	<1	1.87	0.017	0.18	<0.1	0.02	4.2	0.2	<0.05	6	<0.5	<0.2
1315761	Soil	7	50	0.93	88	0.092	<1	1.83	0.019	0.18	0.1	0.03	4.8	0.2	<0.05	6	0.6	<0.2
1315764	Soil	8	60	1.05	91	0.074	1	2.09	0.016	0.20	0.2	0.02	5.1	0.3	<0.05	7	0.6	<0.2
1315763	Soil	7	54	0.98	91	0.087	<1	1.98	0.015	0.19	<0.1	0.02	4.9	0.3	<0.05	6	<0.5	<0.2
1316226	Soil	15	82	1.27	155	0.098	<1	2.95	0.010	0.28	<0.1	0.02	7.7	0.3	<0.05	9	0.6	<0.2
1316221	Soil	12	86	1.36	249	0.124	<1	2.78	0.024	0.45	0.1	0.05	8.7	0.3	0.07	10	0.7	<0.2
1315760	Soil	9	53	0.95	86	0.100	<1	1.84	0.019	0.19	0.2	0.03	5.1	0.2	<0.05	6	<0.5	<0.2
1315765	Soil	10	73	1.27	176	0.112	1	2.39	0.018	0.34	<0.1	0.03	7.2	0.3	<0.05	8	<0.5	<0.2
1315758	Soil	7	63	1.03	110	0.105	<1	2.12	0.015	0.27	0.1	0.06	5.9	0.2	<0.05	7	<0.5	<0.2
1388387	Soil	7	61	1.10	127	0.099	<1	2.25	0.008	0.28	<0.1	0.01	6.0	0.2	<0.05	7	<0.5	<0.2
1315768	Soil	10	62	1.10	123	0.099	<1	2.09	0.014	0.31	<0.1	0.01	6.4	0.3	<0.05	7	<0.5	<0.2
1315766	Soil	11	72	1.30	159	0.118	<1	2.43	0.019	0.37	<0.1	0.02	7.4	0.3	<0.05	8	<0.5	<0.2
1316229	Soil	15	66	1.07	126	0.103	<1	2.26	0.012	0.31	<0.1	0.01	5.9	0.3	<0.05	7	<0.5	<0.2
1388396	Soil	7	57	0.95	90	0.092	<1	2.12	0.009	0.16	<0.1	0.02	4.6	0.2	<0.05	7	<0.5	<0.2
1388394	Soil	7	58	0.95	89	0.092	1	2.17	0.009	0.16	0.1	0.03	4.9	0.2	<0.05	7	0.9	<0.2
1388390	Soil	7	61	0.97	98	0.092	<1	2.30	0.008	0.15	0.1	0.02	4.7	0.2	<0.05	7	0.6	<0.2
1388386	Soil	7	80	1.22	177	0.124	<1	2.59	0.013	0.52	0.2	0.01	7.7	0.3	<0.05	9	0.7	<0.2
1388413	Soil	13	74	1.20	129	0.107	<1	2.60	0.017	0.25	<0.1	0.02	5.9	0.5	0.09	8	<0.5	<0.2
1388395	Soil	8	56	0.96	88	0.095	<1	2.08	0.011	0.16	0.1	0.01	5.2	0.2	<0.05	6	<0.5	<0.2
1388393	Soil	7	58	0.99	92	0.097	<1	2.19	0.010	0.17	0.1	0.03	4.9	0.2	<0.05	7	<0.5	<0.2
1388388	Soil	6	63	1.04	124	0.097	<1	2.34	0.010	0.26	<0.1	0.02	5.5	0.3	<0.05	7	<0.5	<0.2
1388417	Soil	9	79	1.12	150	0.110	<1	2.27	0.012	0.42	<0.1	0.02	5.9	0.3	<0.05	8	<0.5	<0.2
1388409	Soil	9	51	0.91	86	0.062	<1	2.14	0.012	0.14	<0.1	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1388392	Soil	7	56	0.94	85	0.090	<1	2.14	0.010	0.15	0.1	<0.01	4.7	0.2	<0.05	7	<0.5	<0.2
1388389	Soil	7	64	1.06	120	0.097	<1	2.41	0.008	0.29	<0.1	0.03	5.7	0.3	<0.05	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000672.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1388412	Soil		1.0	108.1	5.0	112	0.1	87.9	31.7	684	4.42	13.7	0.6	1.7	1.7	30	0.2	0.3	0.1	98	0.25	0.081
1388414	Soil		1.2	115.7	5.0	115	0.1	95.9	30.1	621	4.29	14.4	0.9	1.2	2.6	27	<0.1	0.3	0.1	99	0.24	0.083
1388410	Soil		1.1	87.1	5.6	100	<0.1	62.7	25.2	553	3.82	13.0	0.7	1.9	1.3	24	0.2	0.4	0.1	92	0.22	0.071
1388391	Soil		1.1	55.6	6.2	79	0.1	50.0	17.5	515	3.79	24.1	0.7	2.8	1.9	19	0.1	0.3	0.1	89	0.22	0.101
1388400	Soil		1.1	98.9	5.2	74	0.1	102.9	32.6	694	4.05	17.9	0.6	4.2	1.5	24	0.2	0.4	0.1	86	0.32	0.124
1388401	Rock Pulp		1.2	430.3	21.1	156	0.2	207.7	76.3	781	15.24	3.1	1.2	25.7	7.9	14	<0.1	0.3	0.1	214	0.29	0.040
1388416	Soil		1.6	90.8	5.8	107	0.1	71.5	26.8	471	3.67	13.5	1.0	6.0	1.3	31	0.1	0.3	0.1	87	0.26	0.068
1388411	Soil		1.3	74.6	5.2	90	<0.1	47.8	16.8	486	4.09	10.0	0.6	2.7	1.2	18	0.1	0.3	0.1	94	0.17	0.069
1388408	Soil		1.4	129.5	6.6	100	0.1	77.9	31.5	549	4.43	21.0	0.8	5.9	2.1	28	0.2	0.3	0.2	95	0.24	0.093
1388405	Soil		1.3	115.9	10.1	106	0.2	94.8	36.6	771	5.13	96.9	0.8	28.0	2.1	35	0.3	1.3	0.1	79	0.30	0.119
1388397	Soil		1.0	59.8	5.5	80	<0.1	52.0	18.4	521	3.70	19.8	0.6	3.5	1.7	23	0.2	0.3	0.1	88	0.30	0.117
1388418	Soil		1.0	86.4	6.9	122	0.2	94.3	26.1	642	4.92	34.7	1.1	5.1	3.2	44	0.1	0.6	0.1	104	0.30	0.104
1388398	Soil		1.0	58.7	4.8	72	<0.1	59.4	19.0	464	3.64	22.0	0.5	3.8	1.7	23	0.3	0.3	0.1	87	0.32	0.120
1388407	Soil		1.1	130.3	11.8	122	<0.1	90.2	35.1	616	6.28	44.7	1.4	0.9	4.3	39	0.2	0.3	0.2	134	0.30	0.091
1388404	Soil		1.4	132.8	7.3	78	<0.1	85.2	30.2	681	4.81	48.2	0.6	6.2	1.9	27	0.2	0.4	0.1	94	0.33	0.129
1388415	Soil		0.8	118.3	4.7	116	0.1	108.8	31.5	631	4.24	22.1	0.9	3.7	1.6	25	0.2	0.3	0.1	102	0.22	0.070
1388403	Soil		1.2	78.1	5.3	73	<0.1	65.2	21.2	568	4.15	63.3	0.6	7.3	1.7	20	0.1	0.2	0.2	94	0.23	0.091
1388402	Soil		1.0	80.4	7.0	93	<0.1	74.0	32.6	1024	4.56	18.5	0.6	2.3	1.4	29	0.2	0.5	0.1	96	0.32	0.090
1388406	Soil		1.7	139.5	8.1	115	0.2	104.2	39.9	876	4.89	159.4	0.8	60.9	1.9	34	0.4	0.5	0.2	87	0.33	0.132
1388399	Soil		1.0	74.0	4.7	63	<0.1	68.5	22.4	504	3.60	14.9	0.5	4.2	1.6	23	0.2	0.2	<0.1	83	0.35	0.127

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Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000672.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1388412	Soil	7	68	1.09	111	0.109	<1	2.37	0.010	0.25	<0.1	0.01	5.5	0.3	<0.05	7	<0.5	<0.2
1388414	Soil	9	74	1.19	131	0.113	<1	2.53	0.012	0.30	<0.1	0.03	6.1	0.4	0.06	8	<0.5	<0.2
1388410	Soil	9	62	1.01	111	0.099	<1	2.26	0.012	0.18	<0.1	0.01	4.9	0.3	<0.05	7	<0.5	<0.2
1388391	Soil	8	60	0.99	90	0.096	<1	2.33	0.009	0.15	0.1	<0.01	5.2	0.2	<0.05	7	<0.5	<0.2
1388400	Soil	6	59	0.97	92	0.092	<1	2.11	0.010	0.22	<0.1	0.01	5.0	0.2	<0.05	6	<0.5	<0.2
1388401	Rock Pulp	17	676	0.13	143	0.158	3	3.84	0.013	0.06	<0.1	0.02	39.2	0.1	<0.05	20	<0.5	<0.2
1388416	Soil	11	54	0.89	99	0.093	<1	2.03	0.013	0.21	0.1	0.02	4.6	0.3	0.05	7	<0.5	<0.2
1388411	Soil	6	71	1.09	106	0.095	<1	2.41	0.011	0.23	0.1	0.01	4.9	0.3	<0.05	8	<0.5	<0.2
1388408	Soil	10	68	1.04	126	0.103	<1	2.41	0.013	0.22	<0.1	<0.01	5.9	0.3	<0.05	8	<0.5	<0.2
1388405	Soil	8	59	1.08	93	0.071	<1	2.27	0.021	0.22	<0.1	0.02	5.7	0.3	<0.05	7	0.6	<0.2
1388397	Soil	7	57	0.93	94	0.095	<1	2.01	0.013	0.17	0.1	0.01	4.9	0.2	<0.05	6	<0.5	<0.2
1388418	Soil	11	76	1.32	154	0.112	<1	2.67	0.012	0.46	<0.1	0.01	7.6	0.4	<0.05	9	<0.5	<0.2
1388398	Soil	6	58	0.96	95	0.096	<1	1.96	0.011	0.20	<0.1	0.02	5.0	0.2	<0.05	6	<0.5	<0.2
1388407	Soil	14	105	1.43	313	0.138	<1	3.12	0.012	0.56	<0.1	<0.01	11.1	0.3	<0.05	10	0.6	<0.2
1388404	Soil	7	64	1.12	121	0.108	<1	2.39	0.014	0.29	<0.1	0.02	6.3	0.4	<0.05	7	0.6	<0.2
1388415	Soil	9	72	1.12	120	0.101	<1	2.46	0.009	0.29	<0.1	0.02	5.9	0.4	<0.05	7	0.5	<0.2
1388403	Soil	6	66	1.06	96	0.107	<1	2.34	0.012	0.23	<0.1	<0.01	6.0	0.3	<0.05	7	<0.5	<0.2
1388402	Soil	6	71	1.12	123	0.093	1	2.36	0.010	0.24	<0.1	0.03	6.4	0.2	<0.05	8	<0.5	<0.2
1388406	Soil	8	58	1.07	109	0.083	<1	2.29	0.011	0.23	<0.1	0.03	5.5	0.3	<0.05	8	<0.5	<0.2
1388399	Soil	6	55	0.91	88	0.094	<1	1.88	0.010	0.21	<0.1	<0.01	5.2	0.3	<0.05	6	0.6	<0.2

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Project: SAP
Report Date: August 23, 2012

QUALITY CONTROL REPORT WHI12000672.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1391697	Soil	1.5	92.6	6.8	110	0.2	86.6	25.9	625	4.89	155.1	1.5	3.0	3.1	46	0.3	0.7	0.2	101	0.42	0.114
REP 1391697	QC	1.6	93.3	6.8	111	0.2	86.8	25.5	620	4.83	157.4	1.5	9.1	3.2	47	0.2	0.7	0.2	99	0.42	0.114
1389243	Soil	0.7	35.1	4.1	73	0.1	34.7	16.2	396	3.32	59.9	0.7	15.3	1.6	31	<0.1	0.1	0.1	116	0.32	0.072
REP 1389243	QC	0.6	36.7	3.9	72	0.2	35.7	16.1	398	3.35	60.2	0.7	8.5	1.5	33	<0.1	0.1	0.1	118	0.31	0.070
1388206	Soil	1.1	64.9	6.2	65	0.1	48.7	18.7	479	3.52	19.1	0.6	6.4	1.7	26	0.3	0.5	0.1	81	0.33	0.116
REP 1388206	QC	1.0	66.9	6.4	66	0.1	50.7	18.2	506	3.54	19.6	0.7	10.2	1.7	27	0.3	0.5	0.1	76	0.33	0.124
1388218	Soil	1.0	43.7	5.1	58	0.2	32.7	15.8	493	2.48	6.6	0.5	1.9	0.3	25	0.1	0.3	0.1	70	0.24	0.097
REP 1388218	QC	1.1	45.5	5.0	60	0.2	35.8	16.6	523	2.57	6.9	0.6	2.6	0.3	26	0.1	0.3	0.1	70	0.25	0.097
1354074	Soil	1.0	87.2	6.6	101	0.1	74.9	24.4	605	4.03	12.4	0.8	4.7	2.3	26	<0.1	0.3	0.2	88	0.31	0.099
REP 1354074	QC	1.0	85.2	6.4	96	0.1	71.3	24.2	589	3.87	11.7	0.7	2.5	2.3	26	0.1	0.3	0.1	87	0.32	0.102
1354052	Soil	1.0	73.2	4.8	83	0.2	69.7	22.3	490	3.64	45.5	0.5	9.0	1.8	25	0.1	0.2	0.1	83	0.33	0.128
REP 1354052	QC	1.0	76.3	4.8	81	0.1	71.5	22.9	494	3.68	45.5	0.5	9.5	1.9	25	0.1	0.2	0.1	85	0.34	0.127
1391458	Soil	0.6	33.7	3.4	66	0.1	36.5	13.1	333	3.19	55.4	0.6	9.7	1.5	24	<0.1	0.1	0.1	102	0.36	0.070
REP 1391458	QC	0.8	33.5	3.3	66	0.1	37.1	13.3	325	3.25	56.6	0.6	7.9	1.3	25	<0.1	0.1	0.1	101	0.37	0.069
1399797	Soil	1.0	88.7	5.5	91	0.2	86.6	29.0	552	4.49	28.3	0.7	5.2	1.9	41	0.1	0.3	0.2	101	0.32	0.134
REP 1399797	QC	1.0	92.0	5.5	88	0.1	86.5	29.5	561	4.47	27.5	0.7	5.7	1.8	41	0.2	0.3	0.2	99	0.32	0.135
1391723	Soil	1.0	94.0	4.2	108	<0.1	81.4	29.6	603	5.43	20.9	0.8	3.6	2.6	34	<0.1	0.3	0.2	151	0.24	0.054
REP 1391723	QC	1.0	90.4	3.9	106	<0.1	82.1	28.5	569	5.29	20.2	0.7	3.8	2.5	35	0.1	0.3	0.1	145	0.24	0.053
1399792	Soil	1.3	73.7	6.9	76	0.1	61.6	23.7	551	4.61	20.5	0.9	2.1	2.6	31	0.2	0.4	0.3	109	0.28	0.093
REP 1399792	QC	1.3	70.3	7.0	74	0.1	60.7	23.2	514	4.32	19.4	0.9	3.0	2.5	32	0.1	0.4	0.2	108	0.27	0.094
1388892	Soil	0.5	28.6	3.4	46	0.1	28.8	9.4	258	2.44	36.5	0.7	11.9	1.8	29	<0.1	0.2	<0.1	72	0.38	0.093
REP 1388892	QC	0.6	28.2	3.3	47	<0.1	30.5	10.2	259	2.49	35.7	0.7	12.3	1.8	28	<0.1	0.1	<0.1	71	0.39	0.095
1391683	Soil	0.8	54.8	6.1	121	0.1	112.2	31.3	663	4.76	28.2	0.5	2.4	2.5	81	0.2	0.5	<0.1	103	0.98	0.309
REP 1391683	QC	0.7	52.6	6.3	111	0.1	102.3	29.2	594	4.47	25.4	0.5	4.0	2.4	77	0.2	0.5	<0.1	100	0.93	0.301
1391670	Soil	1.4	73.6	7.8	145	0.1	73.8	31.5	608	4.89	41.8	1.2	1.3	2.2	39	0.1	0.4	0.1	107	0.37	0.087
REP 1391670	QC	1.4	75.4	7.8	139	0.1	72.0	31.6	619	4.86	41.6	1.2	1.7	2.0	43	<0.1	0.5	0.1	107	0.37	0.087
1391709	Soil	1.0	76.6	5.2	75	0.1	70.9	23.3	458	3.78	40.9	0.8	6.2	2.2	27	0.2	0.3	0.3	91	0.31	0.114
REP 1391709	QC	0.9	73.0	5.3	70	0.1	68.7	23.2	454	3.81	38.2	0.8	3.9	2.1	27	0.2	0.3	0.1	89	0.29	0.116

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QUALITY CONTROL REPORT WHI12000672.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1391697	Soil	20	80	1.36	163	0.113	1	2.70	0.021	0.37	<0.1	0.06	5.8	0.3	0.08	8	1.0	<0.2
REP 1391697	QC	20	81	1.39	163	0.113	1	2.74	0.022	0.37	<0.1	0.06	6.0	0.3	0.12	8	0.8	<0.2
1389243	Soil	6	79	1.09	354	0.282	<1	2.42	0.031	0.62	0.3	0.02	9.2	0.3	<0.05	8	<0.5	<0.2
REP 1389243	QC	6	80	1.09	370	0.287	<1	2.38	0.030	0.63	0.2	0.02	9.2	0.2	<0.05	8	<0.5	<0.2
1388206	Soil	8	46	0.82	81	0.081	<1	1.75	0.013	0.16	<0.1	0.03	5.0	0.2	<0.05	5	<0.5	<0.2
REP 1388206	QC	8	48	0.86	83	0.086	1	1.81	0.013	0.17	0.1	0.02	4.9	0.2	<0.05	6	0.6	<0.2
1388218	Soil	5	36	0.59	80	0.047	<1	1.26	0.011	0.14	<0.1	0.02	2.1	0.2	<0.05	5	0.6	<0.2
REP 1388218	QC	5	38	0.58	85	0.048	2	1.26	0.011	0.15	<0.1	0.02	2.3	0.2	<0.05	5	1.0	<0.2
1354074	Soil	10	63	1.02	114	0.098	<1	2.19	0.009	0.24	<0.1	0.01	5.3	0.3	<0.05	7	<0.5	<0.2
REP 1354074	QC	9	61	0.99	112	0.095	<1	2.17	0.008	0.23	<0.1	0.02	5.2	0.3	<0.05	7	<0.5	<0.2
1354052	Soil	7	57	0.98	89	0.098	<1	2.11	0.011	0.20	0.1	0.01	4.9	0.2	<0.05	6	<0.5	<0.2
REP 1354052	QC	7	58	0.98	89	0.100	<1	2.07	0.011	0.20	0.1	0.01	5.1	0.2	<0.05	6	<0.5	<0.2
1391458	Soil	6	70	1.06	279	0.193	<1	2.13	0.018	0.50	0.3	0.01	7.1	0.2	<0.05	7	<0.5	<0.2
REP 1391458	QC	6	69	1.03	285	0.195	<1	2.15	0.018	0.50	0.3	0.02	7.8	0.2	<0.05	8	<0.5	<0.2
1399797	Soil	7	68	1.27	139	0.115	<1	2.53	0.012	0.37	0.6	0.02	6.9	0.3	<0.05	8	<0.5	<0.2
REP 1399797	QC	7	68	1.25	137	0.115	<1	2.51	0.012	0.37	0.7	0.03	6.7	0.3	<0.05	8	<0.5	<0.2
1391723	Soil	9	115	2.04	338	0.246	<1	3.62	0.023	0.70	<0.1	0.01	12.8	0.3	0.12	12	<0.5	<0.2
REP 1391723	QC	9	112	1.86	331	0.251	<1	3.33	0.023	0.65	<0.1	0.01	12.7	0.3	0.07	11	<0.5	<0.2
1399792	Soil	10	76	1.33	164	0.165	1	2.79	0.021	0.37	0.1	0.02	7.1	0.3	0.08	8	0.6	<0.2
REP 1399792	QC	10	74	1.31	166	0.164	<1	2.64	0.025	0.34	<0.1	0.02	7.1	0.3	0.07	8	<0.5	<0.2
1388892	Soil	7	53	0.73	225	0.160	<1	1.82	0.021	0.28	0.3	0.02	5.6	0.2	<0.05	6	<0.5	<0.2
REP 1388892	QC	7	51	0.75	209	0.159	<1	1.79	0.021	0.29	0.4	0.01	5.6	0.2	<0.05	6	<0.5	<0.2
1391683	Soil	19	116	2.47	591	0.286	<1	3.14	0.057	0.91	<0.1	0.02	5.8	0.4	<0.05	11	<0.5	<0.2
REP 1391683	QC	17	103	2.43	570	0.271	1	3.26	0.057	0.79	<0.1	0.01	5.4	0.3	<0.05	10	<0.5	<0.2
1391670	Soil	13	82	1.37	218	0.132	<1	2.90	0.015	0.30	<0.1	0.03	7.7	0.3	<0.05	10	<0.5	<0.2
REP 1391670	QC	13	83	1.44	236	0.135	1	2.99	0.015	0.28	0.1	0.03	7.7	0.3	<0.05	10	<0.5	<0.2
1391709	Soil	8	59	1.00	159	0.131	<1	2.10	0.015	0.30	0.1	0.02	7.5	0.3	<0.05	8	0.7	<0.2
REP 1391709	QC	8	59	0.99	152	0.122	<1	2.17	0.017	0.30	0.1	0.01	7.4	0.2	<0.05	7	0.9	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

QUALITY CONTROL REPORT WHI12000672.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1315754	Soil	0.9	83.7	5.0	83	0.2	76.6	25.8	557	3.65	37.0	0.5	4.2	1.7	25	0.2	0.4	0.1	77	0.30	0.115
REP 1315754	QC	0.8	84.6	5.0	85	0.1	77.9	25.6	549	3.81	36.1	0.5	5.3	1.7	25	0.3	0.4	0.1	78	0.30	0.115
1315772	Soil	0.8	80.6	5.8	102	0.2	76.4	22.3	531	4.11	28.5	0.8	1.4	2.7	26	0.2	0.2	0.1	95	0.26	0.060
REP 1315772	QC	0.9	80.5	6.0	109	0.2	77.7	24.7	537	4.08	28.9	0.8	0.8	2.8	26	0.2	0.2	0.2	95	0.27	0.059
1388408	Soil	1.4	129.5	6.6	100	0.1	77.9	31.5	549	4.43	21.0	0.8	5.9	2.1	28	0.2	0.3	0.2	95	0.24	0.093
REP 1388408	QC	1.4	129.1	6.4	99	0.1	78.9	31.5	567	4.55	21.1	0.8	2.7	2.1	29	0.2	0.3	0.1	97	0.24	0.096
1388407	Soil	1.1	130.3	11.8	122	<0.1	90.2	35.1	616	6.28	44.7	1.4	0.9	4.3	39	0.2	0.3	0.2	134	0.30	0.091
REP 1388407	QC	1.1	130.7	11.9	121	<0.1	90.5	35.0	618	6.45	44.8	1.4	1.6	4.2	39	0.2	0.4	0.2	133	0.29	0.093
Reference Materials																					
STD DS9	Standard	14.0	111.4	120.4	312	2.0	41.2	7.9	580	2.39	26.6	2.9	132.8	6.9	81	2.8	7.0	6.8	41	0.73	0.089
STD DS9	Standard	11.9	101.2	125.8	302	1.8	37.3	7.1	581	2.43	26.4	2.8	125.6	6.5	75	2.2	6.0	6.3	37	0.69	0.087
STD DS9	Standard	13.3	116.0	128.3	311	1.8	43.0	8.1	584	2.37	26.5	3.2	102.1	7.1	86	2.4	6.2	7.3	46	0.75	0.085
STD DS9	Standard	13.3	108.2	119.8	294	1.7	39.8	7.6	530	2.15	25.2	3.1	107.6	7.0	84	2.5	6.3	6.7	46	0.71	0.082
STD DS9	Standard	12.4	109.9	123.5	310	1.9	40.6	8.1	584	2.32	24.9	2.6	114.7	6.4	61	2.1	5.3	4.8	42	0.68	0.080
STD DS9	Standard	11.5	101.9	117.3	298	1.8	39.0	7.3	578	2.23	24.3	2.4	120.1	6.2	65	2.4	5.4	6.0	38	0.67	0.077
STD DS9	Standard	12.5	103.5	121.2	302	1.8	38.1	7.2	544	2.28	25.7	2.5	110.9	6.1	68	2.2	5.3	6.5	40	0.66	0.082
STD DS9	Standard	11.8	102.0	120.4	298	1.8	38.2	7.2	539	2.20	24.8	2.7	120.2	6.5	66	2.3	5.7	6.6	42	0.65	0.081
STD DS9	Standard	12.9	109.4	125.1	308	1.9	41.2	7.5	586	2.32	24.6	2.8	120.5	6.5	67	2.5	5.7	6.4	42	0.71	0.082
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

QUALITY CONTROL REPORT WHI12000672.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1315754	Soil	6	52	0.93	92	0.092	2	2.04	0.013	0.21	<0.1	<0.01	5.2	0.2	<0.05	6	<0.5	<0.2
REP 1315754	QC	6	52	0.92	93	0.091	1	2.01	0.013	0.20	<0.1	0.01	5.0	0.2	<0.05	7	<0.5	<0.2
1315772	Soil	11	68	1.22	152	0.103	<1	2.41	0.010	0.45	0.2	0.02	6.6	0.3	<0.05	8	<0.5	<0.2
REP 1315772	QC	11	68	1.26	152	0.105	<1	2.55	0.009	0.42	0.1	0.01	6.6	0.3	<0.05	9	<0.5	<0.2
1388408	Soil	10	68	1.04	126	0.103	<1	2.41	0.013	0.22	<0.1	<0.01	5.9	0.3	<0.05	8	<0.5	<0.2
REP 1388408	QC	10	69	1.07	125	0.106	<1	2.45	0.013	0.21	<0.1	<0.01	6.2	0.3	<0.05	8	<0.5	<0.2
1388407	Soil	14	105	1.43	313	0.138	<1	3.12	0.012	0.56	<0.1	<0.01	11.1	0.3	<0.05	10	0.6	<0.2
REP 1388407	QC	14	105	1.42	308	0.135	<1	3.10	0.012	0.54	<0.1	0.02	11.2	0.3	<0.05	10	0.6	<0.2
Reference Materials																		
STD DS9	Standard	13	119	0.67	311	0.114	3	0.96	0.095	0.37	3.2	0.21	2.9	5.5	0.20	5	5.1	5.4
STD DS9	Standard	12	108	0.59	293	0.104	2	0.87	0.083	0.37	3.0	0.22	2.6	5.6	0.17	4	5.2	4.8
STD DS9	Standard	14	129	0.63	302	0.147	3	0.93	0.091	0.34	2.9	0.19	2.5	5.4	0.14	5	5.9	4.8
STD DS9	Standard	14	123	0.60	289	0.146	2	0.89	0.079	0.31	2.8	0.20	2.4	5.3	0.14	5	5.0	4.7
STD DS9	Standard	12	124	0.62	286	0.111	2	0.89	0.077	0.35	3.2	0.24	2.5	5.5	0.20	5	5.6	5.1
STD DS9	Standard	12	116	0.62	299	0.103	3	0.87	0.087	0.35	3.2	0.21	2.6	5.2	0.09	4	4.9	4.9
STD DS9	Standard	12	115	0.59	288	0.101	4	0.88	0.082	0.36	2.9	0.23	2.5	5.2	0.14	4	4.4	5.0
STD DS9	Standard	11	110	0.59	285	0.105	3	0.87	0.068	0.35	3.1	0.22	2.3	5.3	0.09	4	5.5	5.2
STD DS9	Standard	13	125	0.63	294	0.115	3	0.92	0.081	0.36	3.0	0.24	2.3	5.6	0.17	5	5.4	4.8
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 15, 2012
Report Date: August 23, 2012
Page: 1 of 9

CERTIFICATE OF ANALYSIS WHI12000673.1

CLIENT JOB INFORMATION

Project: SAP
Shipment ID:
P.O. Number
Number of Samples: 227

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	222	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	227	Dry at 60C			WHI
RJSV	222	Saving all or part of Soil Reject			WHI
1DX2	227	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000673.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1388945	Soil		1.2	81.3	6.3	119	0.2	67.7	21.9	525	4.31	19.7	1.2	4.4	2.7	30	0.3	0.3	0.2	97	0.27	0.094
1388930	Soil		1.0	57.1	4.7	103	0.1	53.4	21.6	508	4.06	20.0	0.9	2.0	3.2	32	0.1	0.2	0.1	110	0.28	0.094
1388937	Soil		1.3	43.3	7.0	86	<0.1	35.3	13.5	412	3.78	9.5	0.7	2.7	1.8	26	<0.1	0.4	0.2	95	0.19	0.069
1388938	Soil		1.4	121.9	7.1	134	0.2	109.9	34.3	598	4.27	15.4	1.5	3.9	3.8	29	0.1	0.5	0.3	90	0.24	0.079
1388943	Soil		1.3	77.7	7.7	115	0.2	63.6	24.7	626	4.26	47.3	1.3	3.6	2.8	33	0.1	0.4	0.2	103	0.28	0.081
1388933	Soil		0.9	61.0	5.1	92	0.1	73.1	24.6	612	3.49	18.1	0.8	1.2	3.0	29	0.2	0.5	0.1	83	0.30	0.101
1388935	Soil		0.9	71.6	5.2	111	<0.1	114.6	36.9	758	4.16	13.7	0.8	18.6	2.9	22	0.2	0.7	0.1	132	0.31	0.090
1388936	Soil		0.9	75.6	4.9	119	0.1	49.9	21.8	494	4.86	8.3	1.0	1.8	3.8	40	0.2	0.3	0.1	128	0.27	0.106
1388947	Soil		0.9	82.4	6.3	103	0.2	60.5	19.0	457	3.90	15.6	1.2	0.8	3.5	29	0.1	0.4	0.2	86	0.27	0.081
1388940	Soil		1.4	151.1	6.8	120	0.2	102.9	31.7	603	4.61	220.8	1.6	97.9	2.9	25	0.2	0.6	0.2	97	0.26	0.052
1388931	Soil		0.9	51.6	4.5	96	<0.1	47.0	18.8	464	3.68	16.4	0.7	2.9	3.1	29	0.2	0.3	0.1	104	0.27	0.086
1388934	Soil		0.9	67.9	5.3	92	0.2	72.2	26.7	543	3.58	19.7	0.8	<0.5	3.5	27	0.2	0.3	0.1	81	0.26	0.102
1388944	Soil		1.2	101.6	6.9	137	0.1	100.4	35.6	695	4.30	58.1	1.5	2.2	3.7	34	0.3	0.5	0.2	89	0.30	0.094
1388939	Soil		1.2	75.4	6.0	119	0.1	75.8	26.6	587	4.18	24.8	1.1	4.1	2.6	30	0.1	0.4	0.2	99	0.26	0.081
1388932	Soil		0.9	50.7	4.3	106	<0.1	47.4	19.0	453	4.01	14.8	0.8	1.5	3.4	30	0.1	0.2	0.1	121	0.26	0.080
1388929	Soil		0.8	54.1	5.4	95	<0.1	50.1	20.8	502	3.67	16.7	0.8	2.6	2.9	27	0.2	0.3	0.1	90	0.25	0.088
1388922	Soil		1.1	57.8	6.4	96	0.2	51.5	18.6	507	3.95	84.2	1.1	5.7	3.4	28	0.1	0.6	0.2	99	0.22	0.072
1388921	Soil		1.0	80.4	5.1	136	0.2	71.0	32.8	603	4.85	183.8	1.1	10.5	3.5	42	<0.1	0.5	0.2	114	0.44	0.084
1388919	Soil		0.8	55.3	6.1	126	0.1	62.8	25.9	581	4.52	209.2	0.8	13.3	3.5	31	0.1	1.9	0.1	101	0.28	0.050
1388942	Soil		1.0	40.0	7.1	82	<0.1	40.3	14.3	445	3.73	15.2	0.7	4.7	0.6	22	0.4	0.5	0.1	84	0.24	0.075
1388924	Soil		1.0	64.5	5.3	112	0.1	56.9	21.2	521	4.37	25.0	0.9	1.9	3.8	33	0.2	0.4	0.1	108	0.33	0.100
1388923	Soil		1.4	68.4	7.3	119	0.2	67.2	22.7	588	4.53	73.3	1.3	5.4	3.4	35	0.1	0.6	0.2	113	0.22	0.087
1388949	Soil		1.2	37.2	8.9	92	<0.1	37.2	12.9	450	4.11	17.1	0.6	2.5	1.8	24	0.2	0.5	0.2	90	0.25	0.056
1388946	Soil		0.8	83.7	6.1	108	0.1	78.0	24.7	579	3.89	16.9	1.2	4.2	3.2	29	0.1	0.8	0.2	75	0.24	0.072
1388950	Soil		1.3	94.3	5.5	106	0.1	82.6	29.9	611	3.85	14.6	1.0	2.8	2.6	31	0.2	0.3	0.1	85	0.36	0.102
1388927	Soil		0.9	56.4	5.3	101	<0.1	52.3	17.6	480	3.74	28.3	0.8	4.0	3.7	30	0.2	0.4	0.1	85	0.30	0.101
1388925	Soil		1.0	61.0	10.1	114	0.3	63.9	21.4	523	4.06	252.5	1.0	19.4	3.2	76	0.2	1.2	0.2	91	0.35	0.063
1388941	Soil		1.0	52.3	5.5	109	<0.1	62.1	19.5	482	4.23	23.9	0.9	7.3	2.6	24	0.1	0.3	0.2	114	0.21	0.066
1388928	Soil		0.9	56.8	5.5	98	0.1	53.2	19.7	479	3.70	20.2	0.8	5.3	3.3	28	0.1	0.4	0.2	80	0.26	0.099
1388926	Soil		1.0	73.3	11.0	122	0.2	74.3	21.5	510	4.48	221.6	1.0	15.2	4.3	94	<0.1	1.2	0.2	96	0.32	0.056

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000673.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1388945	Soil	16	73	1.18	142	0.096	2	2.54	0.011	0.28	<0.1	0.02	6.3	0.3	<0.05	8	<0.5	<0.2
1388930	Soil	12	90	1.33	277	0.149	<1	2.52	0.018	0.49	<0.1	<0.01	9.2	0.3	<0.05	9	<0.5	<0.2
1388937	Soil	11	64	1.01	131	0.100	1	2.04	0.015	0.26	<0.1	0.02	6.0	0.2	<0.05	8	0.6	<0.2
1388938	Soil	19	65	1.14	120	0.096	1	2.37	0.017	0.25	<0.1	0.02	6.1	0.4	<0.05	8	0.7	<0.2
1388943	Soil	18	78	1.22	195	0.102	1	2.58	0.014	0.28	0.1	0.04	6.9	0.3	<0.05	8	0.6	<0.2
1388933	Soil	10	60	1.01	136	0.097	1	1.97	0.011	0.29	0.1	0.01	6.4	0.2	<0.05	7	0.8	<0.2
1388935	Soil	11	121	1.69	289	0.152	<1	2.59	0.011	0.62	<0.1	<0.01	10.3	0.3	<0.05	10	0.7	<0.2
1388936	Soil	15	98	1.47	367	0.177	<1	2.87	0.029	0.82	<0.1	0.02	11.4	0.3	0.17	10	0.7	<0.2
1388947	Soil	16	57	1.02	113	0.083	1	2.20	0.011	0.22	<0.1	0.02	5.5	0.3	<0.05	7	0.7	<0.2
1388940	Soil	26	70	1.22	109	0.108	1	2.65	0.018	0.29	<0.1	0.02	6.9	0.3	<0.05	8	1.1	<0.2
1388931	Soil	10	78	1.25	251	0.136	1	2.25	0.016	0.44	0.1	0.02	8.5	0.2	<0.05	8	<0.5	<0.2
1388934	Soil	12	54	0.98	109	0.091	1	1.95	0.012	0.24	<0.1	<0.01	5.5	0.2	<0.05	6	<0.5	<0.2
1388944	Soil	19	63	1.13	127	0.091	<1	2.40	0.010	0.25	<0.1	0.01	6.0	0.3	<0.05	7	<0.5	<0.2
1388939	Soil	15	68	1.15	145	0.096	<1	2.43	0.014	0.26	<0.1	0.02	6.1	0.3	<0.05	8	0.7	<0.2
1388932	Soil	11	99	1.45	326	0.159	1	2.53	0.019	0.60	0.1	<0.01	10.4	0.3	0.06	9	<0.5	<0.2
1388929	Soil	11	69	1.12	173	0.112	<1	2.10	0.013	0.28	0.2	0.01	6.8	0.2	<0.05	8	<0.5	<0.2
1388922	Soil	13	77	1.27	195	0.123	<1	2.58	0.012	0.39	<0.1	0.02	7.5	0.3	<0.05	9	<0.5	<0.2
1388921	Soil	11	108	1.63	312	0.161	<1	2.80	0.018	0.40	<0.1	0.01	7.5	0.3	<0.05	10	0.5	<0.2
1388919	Soil	10	87	1.44	277	0.132	1	2.64	0.011	0.46	0.1	0.02	8.3	0.3	<0.05	9	<0.5	<0.2
1388942	Soil	10	53	0.83	99	0.060	<1	1.95	0.008	0.15	<0.1	0.02	2.9	0.1	<0.05	7	<0.5	<0.2
1388924	Soil	14	79	1.38	222	0.138	<1	2.63	0.014	0.45	<0.1	0.01	8.5	0.3	<0.05	9	<0.5	<0.2
1388923	Soil	14	85	1.43	212	0.113	1	2.83	0.011	0.34	<0.1	0.02	8.3	0.3	<0.05	9	0.5	<0.2
1388949	Soil	9	62	0.99	101	0.106	2	2.06	0.008	0.30	0.1	0.02	4.9	0.2	<0.05	8	<0.5	<0.2
1388946	Soil	16	53	0.96	96	0.069	1	2.06	0.009	0.24	0.1	0.02	4.8	0.2	<0.05	6	<0.5	<0.2
1388950	Soil	14	55	1.00	119	0.085	2	2.10	0.011	0.31	<0.1	0.03	5.4	0.3	<0.05	7	<0.5	<0.2
1388927	Soil	11	64	1.15	178	0.106	1	2.19	0.011	0.35	<0.1	<0.01	6.5	0.2	<0.05	8	<0.5	<0.2
1388925	Soil	11	75	1.32	317	0.081	<1	3.04	0.009	0.43	<0.1	0.03	6.7	0.3	<0.05	8	<0.5	<0.2
1388941	Soil	13	111	1.49	274	0.143	1	2.73	0.013	0.43	<0.1	0.01	8.1	0.3	<0.05	10	<0.5	<0.2
1388928	Soil	11	58	1.03	143	0.095	<1	2.07	0.011	0.25	<0.1	0.01	5.8	0.2	<0.05	7	<0.5	<0.2
1388926	Soil	12	84	1.48	327	0.091	<1	3.42	0.010	0.55	<0.1	0.02	8.4	0.3	<0.05	10	<0.5	<0.2

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Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000673.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1388920	Soil	1.1	61.8	6.6	133	0.1	66.8	28.4	599	4.74	331.1	1.1	10.3	3.3	39	<0.1	0.9	0.2	114	0.38	0.075
1388948	Soil	0.8	70.2	5.1	96	0.2	56.2	17.9	447	3.67	14.0	0.9	2.6	4.2	26	0.1	0.4	0.1	79	0.28	0.090
1316194	Soil	1.1	78.2	6.0	113	0.1	81.5	28.7	600	4.43	26.2	0.9	3.5	2.3	35	0.2	0.3	0.2	113	0.28	0.083
1316193	Soil	1.1	75.2	5.4	104	0.2	69.9	27.6	598	4.04	53.7	0.8	5.0	2.4	28	0.2	0.4	0.2	89	0.26	0.096
1316188	Soil	1.4	54.5	7.4	57	0.2	40.8	16.0	504	3.35	17.4	0.7	2.8	0.7	28	0.1	0.4	0.2	76	0.28	0.091
1316184	Soil	1.6	169.1	9.0	116	0.2	189.7	68.5	993	4.38	182.9	0.8	17.2	1.5	43	0.5	1.1	0.3	81	0.28	0.096
1316200	Soil	1.1	105.3	5.1	129	0.1	76.3	32.5	666	4.99	18.8	1.2	4.4	3.9	32	0.2	0.3	0.2	104	0.26	0.089
1316192	Soil	1.2	90.8	5.9	107	0.1	78.2	29.9	596	4.25	64.5	0.8	5.5	2.0	29	0.2	0.4	0.2	96	0.25	0.091
1316189	Soil	1.1	57.5	5.3	71	0.1	51.8	19.0	531	3.80	17.2	0.5	3.6	1.5	19	<0.1	0.3	0.2	84	0.21	0.070
1316185	Soil	1.5	129.1	6.7	104	0.2	111.3	48.3	776	4.72	55.9	0.8	14.6	1.7	31	0.3	0.6	0.2	98	0.31	0.110
1316199	Soil	1.0	105.1	5.3	103	0.1	63.3	23.6	583	4.32	29.1	0.8	5.8	3.2	26	0.2	0.3	0.2	78	0.26	0.092
1316216	Soil	1.2	61.8	6.1	96	0.2	59.6	22.8	920	3.80	15.2	0.8	3.3	1.4	34	0.1	0.4	0.2	89	0.34	0.086
1316190	Soil	1.1	84.9	5.2	80	0.1	80.8	29.6	608	3.91	28.7	0.5	4.6	1.4	26	0.2	0.4	0.1	86	0.27	0.095
1316186	Soil	1.5	217.8	6.2	121	0.1	201.0	67.0	925	5.42	43.5	0.8	4.7	1.7	35	0.5	0.4	0.2	101	0.32	0.127
1316219	Soil	1.5	87.7	7.4	109	0.2	67.6	25.0	586	4.66	21.6	1.5	4.1	3.7	27	0.2	0.3	0.2	109	0.26	0.076
1316217	Soil	0.7	45.0	3.6	64	0.2	27.2	12.5	307	2.79	9.1	0.6	1.9	1.4	20	0.2	0.2	<0.1	78	0.25	0.061
1316191	Soil	1.3	86.8	6.2	95	0.2	82.9	31.0	661	4.26	48.1	0.7	6.9	1.7	24	0.1	0.4	0.2	97	0.25	0.085
1316187	Soil	0.9	55.3	4.5	55	<0.1	53.9	18.5	474	3.85	14.6	0.4	2.9	1.1	17	<0.1	0.3	0.1	84	0.17	0.052
1388718	Soil	0.5	22.3	4.4	42	0.1	24.3	6.8	127	2.15	33.7	0.6	14.9	0.7	21	0.1	0.2	0.1	50	0.29	0.083
1316218	Soil	1.1	69.5	6.1	96	0.2	59.0	19.0	539	3.98	17.5	1.0	3.7	2.8	24	0.1	0.3	0.1	96	0.26	0.064
1316201	Rock Pulp	1.3	417.4	20.0	148	0.2	209.1	73.0	794	14.72	2.8	1.2	30.7	7.1	13	0.1	0.2	0.2	206	0.27	0.039
1316220	Soil	1.1	107.6	6.3	111	0.2	90.1	29.7	541	4.12	17.1	1.2	5.3	3.1	27	0.1	0.3	0.2	91	0.32	0.084
1388721	Soil	0.7	27.8	6.2	56	0.1	35.8	13.1	302	2.62	34.5	0.7	8.1	1.1	24	<0.1	0.1	0.1	79	0.28	0.070
1388716	Soil	0.3	34.4	3.7	68	0.1	26.5	11.0	255	2.50	17.9	0.6	10.1	0.9	21	0.2	<0.1	0.1	73	0.25	0.073
1388720	Soil	0.6	23.4	3.2	47	<0.1	25.3	10.3	188	2.15	39.8	0.6	12.6	0.7	22	<0.1	0.1	0.2	70	0.28	0.071
1388717	Soil	0.5	29.7	3.0	64	<0.1	27.5	12.7	379	2.72	29.4	0.6	7.2	1.1	19	<0.1	<0.1	0.1	89	0.28	0.083
1316207	Soil	1.0	102.6	4.5	117	0.2	112.6	31.1	575	4.17	10.3	1.0	2.9	3.3	25	<0.1	0.2	0.1	106	0.27	0.078
1388728	Soil	1.3	59.2	5.8	85	0.3	50.2	28.3	487	3.34	236.1	0.9	17.7	0.9	57	0.2	0.3	0.3	88	0.37	0.082
1388723	Soil	1.3	38.0	6.1	58	0.2	29.0	12.9	418	3.12	35.1	0.5	5.2	0.8	22	0.4	0.3	0.1	93	0.26	0.044
1388719	Soil	0.4	28.6	3.3	37	0.3	17.4	7.1	125	1.77	48.9	0.5	25.0	0.5	21	<0.1	0.1	0.3	55	0.21	0.045

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1388920	Soil	12	94	1.47	303	0.144	<1	2.89	0.014	0.39	0.1	0.02	8.1	0.3	<0.05	10	<0.5	<0.2
1388948	Soil	12	52	0.97	101	0.100	1	2.09	0.009	0.27	<0.1	0.02	5.2	0.3	<0.05	6	<0.5	<0.2
1316194	Soil	9	94	1.45	228	0.131	1	2.77	0.017	0.40	0.1	0.02	8.9	0.3	<0.05	9	<0.5	<0.2
1316193	Soil	8	65	1.13	129	0.103	1	2.29	0.016	0.27	0.1	0.04	6.9	0.3	<0.05	8	0.6	<0.2
1316188	Soil	6	50	0.85	110	0.065	1	1.92	0.012	0.16	0.1	0.04	4.0	0.2	<0.05	6	<0.5	<0.2
1316184	Soil	7	54	0.92	116	0.083	1	2.01	0.020	0.19	0.1	0.04	5.0	0.2	<0.05	6	<0.5	<0.2
1316200	Soil	14	76	1.18	150	0.132	1	2.38	0.024	0.36	<0.1	0.02	7.0	0.3	<0.05	8	0.9	<0.2
1316192	Soil	8	66	1.06	105	0.099	1	2.33	0.016	0.23	0.2	0.02	5.7	0.3	0.07	8	0.6	<0.2
1316189	Soil	6	60	0.96	92	0.092	<1	2.07	0.010	0.24	<0.1	0.02	4.9	0.3	<0.05	7	<0.5	<0.2
1316185	Soil	8	67	1.05	112	0.104	1	2.34	0.017	0.27	0.2	0.03	5.9	0.3	0.06	7	0.8	<0.2
1316199	Soil	10	57	0.94	91	0.091	<1	2.00	0.017	0.21	<0.1	<0.01	4.6	0.3	<0.05	6	0.7	<0.2
1316216	Soil	11	62	0.94	118	0.077	1	2.04	0.012	0.25	<0.1	0.03	4.8	0.2	<0.05	7	<0.5	<0.2
1316190	Soil	6	59	1.01	93	0.092	<1	2.08	0.015	0.22	0.1	0.02	4.9	0.3	<0.05	7	<0.5	<0.2
1316186	Soil	8	70	1.05	113	0.108	1	2.32	0.020	0.30	1.2	0.03	6.2	0.3	<0.05	8	0.8	<0.2
1316219	Soil	16	83	1.20	165	0.110	1	2.82	0.011	0.26	0.1	0.04	6.6	0.4	<0.05	9	0.7	<0.2
1316217	Soil	8	32	0.52	63	0.086	<1	1.15	0.011	0.12	<0.1	0.02	2.7	0.2	<0.05	5	<0.5	<0.2
1316191	Soil	7	66	1.08	102	0.103	1	2.37	0.015	0.21	0.2	0.02	5.5	0.3	<0.05	8	0.7	<0.2
1316187	Soil	5	62	0.91	82	0.091	<1	1.86	0.011	0.22	0.1	0.01	4.3	0.2	<0.05	6	0.6	<0.2
1388718	Soil	6	41	0.46	128	0.096	1	1.33	0.009	0.10	0.2	0.04	4.1	0.1	<0.05	5	<0.5	<0.2
1316218	Soil	11	70	1.06	121	0.101	<1	2.31	0.010	0.26	0.1	0.02	5.3	0.3	<0.05	7	<0.5	<0.2
1316201	Rock Pulp	16	646	0.12	126	0.159	3	3.70	0.011	0.06	<0.1	0.02	35.5	0.2	<0.05	19	<0.5	<0.2
1316220	Soil	14	62	1.03	135	0.096	<1	2.16	0.010	0.28	0.1	0.03	5.6	0.3	<0.05	7	0.7	<0.2
1388721	Soil	6	71	0.80	201	0.153	<1	1.85	0.018	0.19	0.2	0.04	5.0	0.2	<0.05	7	<0.5	<0.2
1388716	Soil	5	52	0.73	164	0.151	<1	1.81	0.011	0.20	0.1	0.03	5.3	0.2	<0.05	6	<0.5	<0.2
1388720	Soil	5	49	0.56	149	0.123	<1	1.40	0.013	0.19	0.3	0.03	3.8	0.1	<0.05	6	<0.5	<0.2
1388717	Soil	5	53	0.73	194	0.166	<1	1.63	0.016	0.26	0.3	0.02	5.2	0.2	<0.05	6	<0.5	<0.2
1316207	Soil	13	71	1.20	140	0.131	<1	2.49	0.013	0.36	0.2	<0.01	6.6	0.4	<0.05	8	<0.5	<0.2
1388728	Soil	7	62	0.81	225	0.107	<1	2.23	0.015	0.12	0.2	0.03	4.9	0.2	<0.05	7	0.6	<0.2
1388723	Soil	5	48	0.58	111	0.132	<1	1.58	0.009	0.11	0.2	0.02	4.0	0.1	<0.05	7	<0.5	<0.2
1388719	Soil	4	36	0.45	102	0.099	<1	1.01	0.010	0.11	0.1	0.03	2.8	<0.1	<0.05	5	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000673.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1316208	Soil	1.1	74.6	4.9	109	0.1	69.2	22.1	459	4.23	8.4	1.1	2.1	4.7	28	0.2	0.2	0.1	103	0.29	0.072
1388724	Soil	0.8	47.6	5.8	104	0.3	38.0	21.1	612	3.65	85.0	0.9	101.9	1.1	55	0.3	0.3	0.4	118	0.52	0.088
1388727	Soil	1.0	36.0	4.6	61	0.2	27.2	11.3	266	2.49	29.4	0.7	6.8	0.6	46	<0.1	0.2	0.1	79	0.41	0.071
1388722	Soil	1.5	43.3	5.7	134	0.2	52.7	16.9	369	6.06	1100	1.1	7.2	1.0	23	1.3	0.7	0.1	170	0.20	0.061
1316198	Soil	1.2	105.9	5.0	121	0.2	93.6	37.8	617	4.02	23.4	0.8	9.0	2.5	28	0.2	0.3	0.1	80	0.33	0.116
1316215	Soil	1.1	84.6	7.1	111	0.2	78.4	22.3	567	4.54	49.9	1.2	4.7	3.2	29	0.2	0.4	0.2	103	0.30	0.075
1316211	Soil	1.3	79.9	6.1	108	0.1	67.4	22.4	527	4.07	30.1	1.1	4.0	2.5	31	0.2	0.3	0.1	103	0.39	0.082
1316209	Soil	1.1	77.9	5.1	114	<0.1	76.8	26.1	520	4.18	8.6	1.0	1.6	2.1	25	<0.1	0.2	0.1	105	0.27	0.076
1316204	Soil	1.6	114.0	6.2	100	0.1	59.7	22.3	533	4.40	11.4	1.1	2.3	2.4	25	0.1	0.3	0.2	91	0.23	0.078
1316196	Soil	1.3	95.2	5.9	112	0.1	78.3	34.9	659	3.93	36.2	0.8	5.9	2.3	26	0.2	0.4	0.2	87	0.29	0.102
1316212	Soil	0.8	83.0	5.2	109	0.2	79.9	23.1	503	4.08	33.8	1.0	5.5	3.7	26	0.1	0.2	0.1	92	0.35	0.088
1316210	Soil	1.1	82.4	4.7	110	0.1	79.5	24.3	531	4.06	11.9	1.1	2.5	3.6	26	0.1	0.2	0.1	100	0.30	0.081
1316206	Soil	2.5	239.2	6.0	142	0.2	139.9	42.3	591	5.09	18.3	1.1	4.5	1.6	28	0.2	0.4	0.2	102	0.21	0.069
1316202	Soil	1.0	97.7	4.6	122	<0.1	88.2	38.3	729	4.35	32.8	0.8	7.2	2.7	26	0.2	0.2	0.2	95	0.25	0.090
1316195	Soil	1.1	86.6	4.9	103	0.1	75.9	26.8	528	3.99	23.7	0.6	7.7	1.9	27	0.2	0.3	0.1	83	0.33	0.123
1316213	Soil	0.8	84.3	4.8	106	0.2	68.2	22.2	564	4.15	33.8	0.9	46.6	3.0	27	0.2	0.3	0.1	91	0.37	0.099
1316205	Soil	1.2	151.0	4.8	136	0.1	132.8	44.7	603	4.45	14.4	1.0	1.6	2.4	31	0.2	0.3	0.1	88	0.30	0.088
1316203	Soil	1.1	73.3	5.0	105	0.1	53.8	22.9	487	4.48	12.7	0.8	5.3	2.5	32	<0.1	0.3	0.1	97	0.26	0.079
1316197	Soil	1.0	96.7	4.0	107	0.1	82.4	26.0	497	3.94	22.1	0.6	4.7	2.0	27	0.3	0.3	0.1	81	0.36	0.141
1316214	Soil	1.0	90.6	7.0	117	0.2	76.8	25.6	682	4.74	49.1	1.1	6.5	3.5	37	0.2	0.4	0.1	94	0.32	0.080
1388738	Soil	1.2	24.1	1.5	68	<0.1	116.5	25.0	279	3.61	18.7	0.7	2.6	1.2	30	<0.1	<0.1	<0.1	100	0.70	0.153
1388748	Soil	0.7	38.2	4.1	47	<0.1	40.6	14.7	239	3.36	37.5	0.4	1.9	1.8	18	0.1	0.2	<0.1	99	0.25	0.074
1388732	Soil	0.8	24.0	4.2	45	<0.1	17.5	7.2	152	2.00	21.8	0.4	10.2	0.4	16	0.2	0.2	<0.1	63	0.21	0.041
1388734	Soil	1.0	27.9	4.1	111	0.1	23.9	12.2	660	2.45	14.7	0.9	5.3	0.8	33	1.3	0.3	<0.1	62	0.49	0.086
1388742	Soil	0.9	30.2	2.8	62	0.3	28.2	13.2	349	2.76	51.7	1.7	7.4	1.2	27	<0.1	<0.1	<0.1	77	0.44	0.074
1388747	Soil	0.9	33.1	4.8	75	0.1	38.7	15.2	436	3.78	46.3	0.6	5.4	1.5	28	<0.1	<0.1	<0.1	111	0.40	0.080
1388731	Soil	0.8	57.1	4.0	78	0.2	42.3	20.4	434	2.70	208.5	0.7	16.2	0.6	60	<0.1	0.2	0.2	74	0.71	0.093
1388729	Soil	1.0	57.3	3.8	99	0.1	62.2	35.6	637	3.85	136.8	0.9	11.4	0.6	64	0.2	0.3	0.1	135	0.99	0.168
1388739	Soil	1.3	42.3	4.3	78	0.2	43.3	24.9	286	3.72	49.2	1.4	6.3	1.8	33	0.2	0.2	0.1	90	0.50	0.080
1388746	Soil	0.4	33.4	2.4	48	0.1	35.5	12.3	264	2.98	28.7	0.4	2.5	1.3	21	<0.1	<0.1	0.1	83	0.36	0.108

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Project: SAP
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1316208	Soil	17	71	1.18	144	0.133	<1	2.34	0.019	0.45	<0.1	0.02	6.6	0.4	<0.05	8	0.6	<0.2
1388724	Soil	5	64	1.11	282	0.209	<1	2.79	0.041	0.35	0.2	0.04	7.2	0.2	<0.05	9	<0.5	<0.2
1388727	Soil	5	43	0.70	158	0.126	<1	1.59	0.017	0.11	0.2	0.02	4.3	0.1	<0.05	6	0.6	<0.2
1388722	Soil	4	82	0.52	315	0.207	<1	2.25	0.009	0.35	1.8	0.01	6.6	0.2	<0.05	10	<0.5	<0.2
1316198	Soil	9	57	0.99	96	0.097	<1	2.00	0.020	0.20	<0.1	0.02	4.4	0.3	<0.05	7	0.7	<0.2
1316215	Soil	13	80	1.22	137	0.100	<1	2.67	0.011	0.30	<0.1	0.02	5.8	0.3	<0.05	8	<0.5	<0.2
1316211	Soil	14	71	1.15	132	0.101	1	2.38	0.012	0.34	<0.1	0.04	5.4	0.3	<0.05	8	0.6	<0.2
1316209	Soil	16	70	1.10	128	0.099	<1	2.37	0.013	0.32	<0.1	0.02	5.1	0.3	<0.05	8	<0.5	<0.2
1316204	Soil	13	63	1.06	98	0.086	<1	2.34	0.018	0.24	<0.1	0.01	4.6	0.4	<0.05	8	0.9	<0.2
1316196	Soil	8	62	1.05	82	0.103	<1	2.17	0.021	0.16	0.2	0.02	4.7	0.3	<0.05	7	0.9	<0.2
1316212	Soil	12	70	1.15	124	0.098	<1	2.35	0.011	0.34	<0.1	0.01	5.9	0.3	<0.05	8	0.6	<0.2
1316210	Soil	15	71	1.15	129	0.112	<1	2.34	0.013	0.41	<0.1	0.01	6.0	0.3	<0.05	8	<0.5	<0.2
1316206	Soil	11	70	1.17	125	0.092	2	2.78	0.015	0.33	<0.1	0.04	6.0	0.3	0.06	8	1.3	<0.2
1316202	Soil	11	65	1.13	156	0.115	1	2.41	0.015	0.36	0.1	0.01	6.8	0.3	<0.05	8	<0.5	<0.2
1316195	Soil	9	57	1.00	105	0.106	1	2.08	0.022	0.22	0.1	0.02	5.7	0.3	0.06	7	<0.5	<0.2
1316213	Soil	12	66	1.17	143	0.108	<1	2.39	0.011	0.35	0.1	0.02	6.8	0.3	<0.05	8	<0.5	<0.2
1316205	Soil	12	62	1.05	141	0.110	2	2.28	0.021	0.30	0.1	<0.01	6.2	0.3	<0.05	7	<0.5	<0.2
1316203	Soil	13	67	1.10	167	0.121	<1	2.38	0.020	0.27	0.1	0.01	6.4	0.3	<0.05	8	<0.5	<0.2
1316197	Soil	8	52	0.96	93	0.102	<1	1.98	0.020	0.22	0.1	<0.01	5.1	0.2	<0.05	7	<0.5	<0.2
1316214	Soil	15	74	1.31	157	0.095	<1	2.74	0.012	0.36	<0.1	0.02	7.3	0.3	<0.05	8	<0.5	<0.2
1388738	Soil	9	734	2.63	560	0.432	1	2.48	0.016	0.82	0.1	<0.01	3.7	0.3	<0.05	10	<0.5	<0.2
1388748	Soil	6	73	1.07	167	0.161	1	2.47	0.014	0.39	0.2	0.01	8.1	0.3	<0.05	7	<0.5	<0.2
1388732	Soil	5	35	0.43	99	0.104	<1	1.14	0.011	0.08	0.2	<0.01	2.8	<0.1	<0.05	6	<0.5	<0.2
1388734	Soil	8	46	0.54	221	0.125	1	1.34	0.012	0.20	0.2	0.04	3.9	0.2	0.07	6	<0.5	<0.2
1388742	Soil	7	59	0.81	223	0.170	<1	1.73	0.016	0.35	0.2	0.03	5.6	0.2	<0.05	6	<0.5	<0.2
1388747	Soil	6	80	1.18	307	0.209	<1	2.66	0.014	0.69	0.2	<0.01	8.9	0.3	<0.05	9	<0.5	<0.2
1388731	Soil	6	57	0.77	173	0.124	2	1.80	0.017	0.12	0.2	0.05	5.4	0.2	<0.05	6	<0.5	<0.2
1388729	Soil	4	133	1.43	354	0.266	2	3.04	0.049	0.70	0.2	0.03	9.7	0.3	<0.05	9	<0.5	<0.2
1388739	Soil	11	84	1.02	358	0.205	1	2.39	0.015	0.24	0.2	0.02	6.2	0.3	<0.05	8	<0.5	<0.2
1388746	Soil	5	59	1.01	220	0.139	<1	2.05	0.013	0.49	0.2	0.03	6.9	0.3	<0.05	6	<0.5	<0.2

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Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1388730	Soil	1.0	52.1	4.4	95	0.2	51.0	30.0	684	3.84	135.5	0.8	10.8	0.8	70	0.3	0.3	0.2	111	0.63	0.111
1388733	Soil	0.7	24.9	3.6	30	0.2	17.0	5.6	79	1.65	44.6	1.0	7.6	0.3	25	0.2	0.1	<0.1	32	0.32	0.064
1388740	Soil	0.7	24.1	2.4	65	0.1	26.6	13.9	345	2.69	42.4	0.7	8.0	1.1	27	0.2	0.1	<0.1	77	0.50	0.091
1388741	Soil	0.8	24.9	3.2	70	0.2	30.1	17.5	436	3.06	61.5	0.9	9.6	1.2	26	<0.1	<0.1	<0.1	89	0.57	0.083
1388736	Soil	0.8	16.0	3.1	56	<0.1	21.3	11.5	325	2.50	33.6	0.5	19.8	1.4	27	<0.1	0.1	<0.1	76	0.46	0.080
1388735	Soil	0.8	26.5	3.0	67	0.2	24.3	18.2	778	2.85	45.5	1.0	7.0	1.3	66	<0.1	0.1	<0.1	80	0.80	0.087
1391666	Soil	0.5	27.0	2.5	52	<0.1	28.0	12.2	330	2.74	37.8	0.6	4.4	1.2	27	<0.1	0.1	<0.1	78	0.43	0.091
1391664	Soil	0.6	31.2	3.2	71	0.1	31.2	12.7	366	3.00	37.6	0.6	4.1	1.1	30	<0.1	0.1	<0.1	94	0.42	0.088
1388745	Soil	1.2	29.4	3.5	62	<0.1	35.0	14.6	266	3.73	26.2	0.4	4.7	1.3	16	<0.1	0.2	<0.1	108	0.30	0.077
1388737	Soil	0.9	20.3	3.7	60	<0.1	28.9	13.2	236	3.23	39.2	0.4	6.4	1.4	25	0.1	0.2	<0.1	92	0.28	0.062
1391665	Soil	0.6	30.0	3.3	72	0.1	33.3	13.8	392	3.15	45.6	0.7	7.0	1.4	29	<0.1	<0.1	<0.1	98	0.45	0.108
1391663	Soil	0.6	24.9	3.4	68	0.1	28.2	12.1	253	3.09	40.0	0.4	13.3	1.3	19	<0.1	<0.1	<0.1	93	0.24	0.052
1388744	Soil	0.7	33.8	3.2	67	0.2	35.6	13.3	330	3.19	38.7	0.8	7.5	1.5	25	<0.1	<0.1	<0.1	95	0.38	0.086
1388743	Soil	0.6	32.4	2.8	63	0.2	32.1	13.5	277	3.13	53.4	0.9	7.4	1.3	27	<0.1	<0.1	<0.1	91	0.44	0.084
1391655	Soil	0.9	18.4	3.8	80	<0.1	28.1	9.3	231	3.00	45.8	0.3	4.5	1.0	18	<0.1	0.2	<0.1	94	0.27	0.043
1391656	Soil	0.5	24.2	2.7	59	<0.1	25.3	11.3	335	2.59	77.6	0.8	11.1	1.5	26	<0.1	<0.1	<0.1	78	0.41	0.123
1391667	Soil	0.4	28.5	2.2	56	<0.1	29.0	11.3	361	2.64	42.6	0.6	9.8	1.3	28	<0.1	<0.1	<0.1	81	0.46	0.105
1391651	Rock Pulp	2.4	24.5	2.1	41	0.3	21.2	9.3	365	2.21	4.5	0.2	3.1	0.7	31	0.1	0.3	<0.1	57	0.75	0.057
1391649	Soil	0.7	25.6	3.6	63	0.1	29.3	12.1	359	2.84	53.4	0.4	6.1	0.9	31	<0.1	<0.1	0.1	97	0.31	0.023
1391657	Soil	0.4	19.8	2.9	57	<0.1	31.1	11.7	288	2.86	56.0	0.4	6.8	1.5	16	<0.1	0.1	0.1	90	0.26	0.087
1391662	Soil	0.6	24.0	3.3	75	0.1	31.2	12.6	289	2.99	34.0	0.6	7.1	1.0	26	<0.1	<0.1	0.1	92	0.41	0.088
1391661	Soil	1.0	22.0	3.4	52	<0.1	30.4	12.0	256	2.96	42.1	0.4	41.9	1.5	16	<0.1	0.2	0.1	89	0.26	0.069
1391639	Soil	0.5	49.4	3.6	61	0.3	38.2	17.7	379	3.23	66.0	0.7	14.3	1.3	61	<0.1	0.1	0.2	108	0.49	0.073
1391642	Soil	0.4	22.5	3.3	56	<0.1	32.0	13.1	344	2.95	34.5	0.5	9.6	1.6	16	<0.1	0.1	0.1	91	0.24	0.070
1391659	Soil	0.9	21.3	3.9	50	<0.1	25.4	11.2	267	2.76	45.7	0.5	5.5	1.3	18	<0.1	<0.1	<0.1	85	0.26	0.041
1391652	Soil	0.4	35.4	3.5	68	0.3	34.3	17.0	288	3.42	22.7	1.2	8.4	1.4	95	<0.1	<0.1	0.1	104	0.67	0.099
1391641	Soil	0.5	40.2	2.6	56	0.2	32.5	12.4	257	2.83	68.0	0.6	14.7	1.0	25	<0.1	<0.1	0.2	100	0.34	0.097
1391637	Soil	0.7	32.2	3.3	60	0.1	35.3	14.0	336	3.14	50.3	0.6	9.5	1.2	14	<0.1	0.1	0.1	101	0.18	0.048
1391653	Soil	0.3	28.5	3.2	73	<0.1	40.7	17.4	459	3.38	76.3	0.4	10.8	1.2	24	<0.1	<0.1	0.1	121	0.37	0.118
1391648	Soil	0.5	28.6	3.4	73	0.1	33.9	14.8	434	3.01	49.3	0.6	6.9	1.1	39	<0.1	<0.1	0.1	97	0.46	0.072

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000673.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1388730	Soil	7	94	1.24	309	0.177	<1	3.12	0.037	0.26	0.1	0.05	7.2	0.3	<0.05	9	0.5	<0.2
1388733	Soil	6	29	0.31	123	0.075	<1	1.04	0.019	0.09	0.2	0.02	2.9	0.1	0.08	4	<0.5	<0.2
1388740	Soil	6	57	0.84	255	0.200	<1	1.75	0.017	0.38	0.2	0.02	5.4	0.2	<0.05	6	<0.5	<0.2
1388741	Soil	6	70	0.97	238	0.219	<1	1.99	0.017	0.40	0.2	0.01	6.5	0.2	<0.05	7	<0.5	<0.2
1388736	Soil	6	53	0.75	165	0.174	<1	1.52	0.012	0.23	0.4	0.01	4.8	0.1	<0.05	6	<0.5	<0.2
1388735	Soil	9	60	0.97	360	0.214	1	2.06	0.019	0.49	0.3	0.02	5.8	0.3	0.05	7	<0.5	<0.2
1391666	Soil	6	55	0.83	201	0.160	<1	1.77	0.014	0.34	0.3	<0.01	6.0	0.2	<0.05	6	<0.5	<0.2
1391664	Soil	7	66	0.91	316	0.189	<1	2.23	0.014	0.52	0.2	0.01	7.4	0.2	<0.05	8	<0.5	<0.2
1388745	Soil	5	71	1.05	217	0.188	1	2.43	0.012	0.34	0.2	<0.01	7.2	0.2	<0.05	8	<0.5	<0.2
1388737	Soil	6	68	0.88	207	0.225	<1	2.07	0.011	0.21	0.5	<0.01	5.3	0.2	<0.05	7	<0.5	<0.2
1391665	Soil	8	68	0.94	325	0.200	<1	2.35	0.015	0.61	0.3	<0.01	7.9	0.2	<0.05	8	<0.5	<0.2
1391663	Soil	6	62	0.86	218	0.214	<1	2.13	0.012	0.39	0.2	<0.01	7.0	0.2	<0.05	8	<0.5	<0.2
1388744	Soil	6	73	1.06	266	0.191	<1	2.33	0.015	0.47	0.3	0.02	7.6	0.3	0.05	8	<0.5	<0.2
1388743	Soil	6	67	0.99	247	0.180	<1	2.04	0.016	0.41	0.2	0.02	6.7	0.2	<0.05	7	<0.5	<0.2
1391655	Soil	4	59	0.84	139	0.185	<1	1.90	0.011	0.29	0.3	<0.01	6.5	0.1	<0.05	8	<0.5	<0.2
1391656	Soil	8	56	0.77	226	0.165	<1	1.83	0.013	0.42	0.5	<0.01	6.1	0.2	<0.05	6	<0.5	<0.2
1391667	Soil	6	56	0.82	279	0.180	1	1.73	0.022	0.49	0.3	<0.01	6.4	0.2	<0.05	6	<0.5	<0.2
1391651	Rock Pulp	3	29	0.72	91	0.105	2	1.35	0.077	0.12	14.2	0.01	4.7	<0.1	<0.05	5	<0.5	<0.2
1391649	Soil	5	68	0.92	201	0.217	<1	1.86	0.013	0.46	0.2	0.01	6.5	0.2	<0.05	7	<0.5	<0.2
1391657	Soil	5	61	0.82	180	0.189	<1	2.17	0.013	0.46	0.5	0.01	6.5	0.2	<0.05	6	<0.5	<0.2
1391662	Soil	6	67	0.89	280	0.195	<1	2.14	0.014	0.51	0.2	0.02	6.9	0.2	<0.05	7	<0.5	<0.2
1391661	Soil	5	54	0.78	151	0.170	<1	2.02	0.010	0.27	0.5	0.01	5.8	0.2	<0.05	7	<0.5	<0.2
1391639	Soil	7	79	1.12	406	0.244	<1	2.40	0.030	0.65	0.3	0.03	8.4	0.3	<0.05	8	<0.5	<0.2
1391642	Soil	6	61	0.84	254	0.198	<1	2.27	0.018	0.52	0.3	0.01	6.6	0.2	<0.05	7	<0.5	<0.2
1391659	Soil	6	57	0.79	180	0.174	<1	1.80	0.011	0.29	0.3	<0.01	5.8	0.2	<0.05	7	<0.5	<0.2
1391652	Soil	9	104	1.38	474	0.285	<1	2.75	0.019	0.70	0.2	0.03	6.2	0.3	<0.05	9	0.5	<0.2
1391641	Soil	5	64	0.96	298	0.213	<1	1.97	0.020	0.53	0.6	0.03	7.2	0.2	<0.05	7	<0.5	<0.2
1391637	Soil	7	65	0.88	259	0.215	<1	2.38	0.016	0.48	0.4	0.02	6.5	0.3	<0.05	8	<0.5	<0.2
1391653	Soil	5	84	1.01	328	0.256	<1	2.42	0.018	0.77	0.5	<0.01	9.1	0.3	<0.05	8	<0.5	<0.2
1391648	Soil	6	69	0.96	281	0.214	<1	2.14	0.023	0.44	0.3	0.01	7.2	0.2	<0.05	7	<0.5	<0.2

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Project: SAP
Report Date: August 23, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1391640	Soil	0.6	27.0	4.2	48	<0.1	41.0	11.4	211	2.86	83.6	0.4	22.8	0.8	22	<0.1	0.1	0.2	92	0.20	0.032
1391636	Soil	0.6	26.2	3.6	52	0.1	28.7	11.8	314	2.78	31.5	0.7	6.6	1.5	15	<0.1	0.1	0.1	83	0.20	0.058
1391658	Soil	0.7	17.9	3.8	53	<0.1	32.8	12.7	240	3.15	42.7	0.3	4.2	1.5	14	<0.1	0.1	0.1	102	0.19	0.035
1391660	Soil	1.1	40.6	4.0	72	0.2	35.7	21.9	743	3.50	63.0	1.5	13.2	1.5	27	<0.1	<0.1	0.1	119	0.44	0.098
1391647	Soil	0.4	28.7	2.7	56	0.1	27.3	12.3	294	2.73	42.2	0.7	19.3	1.6	26	<0.1	<0.1	0.1	89	0.41	0.100
1391638	Soil	0.3	22.0	2.1	50	<0.1	27.4	11.4	324	2.53	33.8	0.5	14.3	1.6	15	<0.1	<0.1	0.1	83	0.25	0.069
1391654	Soil	0.6	29.0	2.9	59	0.1	35.0	14.9	274	3.28	73.6	0.5	7.6	1.6	35	<0.1	<0.1	0.1	104	0.36	0.107
1391650	Soil	<0.1	7.6	2.1	85	<0.1	5.3	6.1	480	3.00	19.5	0.6	3.1	9.7	37	<0.1	<0.1	<0.1	43	0.47	0.101
1392551	Rock Pulp	2.6	22.6	2.0	41	0.3	23.5	10.5	384	2.32	4.6	0.2	0.9	0.7	33	0.1	0.2	<0.1	63	0.78	0.057
1392569	Soil	0.7	21.4	3.8	62	0.2	31.6	11.8	270	3.10	45.8	0.4	6.2	1.1	18	<0.1	<0.1	0.2	108	0.27	0.080
1392587	Soil	0.6	26.1	3.0	58	<0.1	31.5	12.5	422	2.86	47.9	0.6	20.3	1.4	24	<0.1	<0.1	0.1	95	0.42	0.113
1391646	Soil	0.5	21.6	2.8	46	<0.1	28.2	10.3	227	2.52	55.3	0.5	17.5	1.4	25	<0.1	<0.1	0.1	76	0.29	0.060
1392567	Soil	0.7	30.6	3.9	68	0.2	35.7	14.3	374	3.21	48.5	0.6	7.6	1.1	22	<0.1	<0.1	0.2	103	0.31	0.089
1392576	Soil	0.6	22.4	2.8	58	0.1	28.5	13.3	342	2.95	45.1	0.5	11.2	1.4	28	<0.1	<0.1	0.1	90	0.40	0.105
1392588	Soil	1.0	20.5	5.2	92	0.1	25.6	17.1	559	3.23	27.4	0.6	17.5	1.7	17	<0.1	0.2	0.1	92	0.28	0.057
1391645	Soil	0.2	28.3	3.1	58	0.4	40.1	17.4	331	2.86	73.3	0.6	10.5	1.4	38	<0.1	0.1	0.2	131	0.40	0.088
1392566	Soil	0.4	16.4	2.2	53	<0.1	20.9	11.7	330	2.52	25.0	0.3	3.2	0.7	19	<0.1	<0.1	<0.1	88	0.29	0.075
1392575	Soil	0.3	17.1	1.7	50	<0.1	24.4	11.3	311	2.38	33.9	0.5	7.5	1.6	28	<0.1	<0.1	<0.1	77	0.45	0.122
1392571	Soil	0.4	26.2	3.3	62	0.1	33.6	12.3	298	2.78	33.7	0.5	44.2	1.4	21	<0.1	<0.1	0.2	93	0.32	0.088
1391644	Soil	0.3	26.4	3.0	55	<0.1	37.9	15.2	330	3.13	71.3	0.5	8.1	1.6	18	<0.1	<0.1	0.1	103	0.27	0.060
1392565	Soil	0.4	41.5	2.6	72	0.2	38.3	16.1	387	3.49	76.1	0.5	7.9	1.4	22	<0.1	<0.1	0.2	124	0.35	0.100
1392570	Soil	0.5	25.6	4.6	72	0.2	40.5	15.0	318	3.39	36.6	0.5	9.7	1.4	21	<0.1	<0.1	0.2	128	0.30	0.074
1392572	Soil	0.3	21.6	2.2	55	<0.1	26.7	10.0	249	2.45	29.0	0.5	11.2	1.6	25	<0.1	<0.1	0.1	85	0.39	0.102
1391643	Soil	0.6	22.4	4.0	54	<0.1	33.8	12.6	280	2.98	37.5	0.4	5.4	1.5	19	<0.1	0.1	0.1	91	0.30	0.069
1392561	Soil	0.4	31.6	2.8	76	0.1	29.1	12.7	430	3.31	42.0	0.5	172.5	1.2	27	0.1	0.1	0.3	101	0.35	0.114
1392568	Soil	0.8	34.3	5.0	81	0.2	34.7	13.6	429	3.73	43.4	0.6	9.0	1.1	29	<0.1	0.1	0.3	101	0.29	0.082
1392563	Soil	0.8	45.5	4.0	73	0.2	41.1	18.8	509	3.83	62.2	0.7	6.0	1.6	23	<0.1	0.2	0.2	114	0.24	0.064
1392564	Soil	0.5	31.1	2.8	67	0.1	29.9	12.0	373	3.12	53.8	0.4	275.8	1.3	22	<0.1	0.1	0.1	100	0.30	0.087
1392559	Soil	0.7	24.3	3.5	49	0.1	21.9	7.9	270	2.65	37.6	0.5	16.3	0.8	21	<0.1	0.2	<0.1	80	0.26	0.090
1392562	Soil	0.7	36.1	3.8	73	<0.1	33.3	14.0	485	3.43	41.4	0.6	14.1	1.4	24	<0.1	0.2	<0.1	102	0.28	0.092

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1391640	Soil	5	72	0.87	181	0.205	<1	1.83	0.019	0.27	0.2	0.01	5.3	0.2	<0.05	8	<0.5	<0.2
1391636	Soil	7	55	0.79	209	0.172	<1	2.22	0.015	0.37	0.3	0.03	5.6	0.2	<0.05	7	<0.5	<0.2
1391658	Soil	5	67	0.82	148	0.224	<1	2.21	0.011	0.32	0.7	0.01	6.5	0.2	<0.05	8	<0.5	<0.2
1391660	Soil	9	80	1.00	303	0.241	<1	2.56	0.014	0.36	0.4	0.02	8.9	0.3	<0.05	9	<0.5	<0.2
1391647	Soil	7	59	0.84	312	0.204	2	1.99	0.022	0.44	0.3	0.01	6.5	0.2	<0.05	7	<0.5	<0.2
1391638	Soil	7	56	0.78	263	0.186	<1	1.91	0.020	0.48	0.3	0.01	5.8	0.2	<0.05	6	<0.5	<0.2
1391654	Soil	6	62	0.89	326	0.264	<1	2.65	0.021	0.49	0.6	0.02	6.6	0.2	<0.05	8	<0.5	<0.2
1391650	Soil	26	14	0.67	253	0.249	<1	1.50	0.011	0.67	<0.1	<0.01	5.9	0.4	<0.05	8	<0.5	<0.2
1392551	Rock Pulp	3	31	0.74	89	0.107	2	1.43	0.071	0.11	13.0	0.01	4.2	<0.1	<0.05	5	<0.5	<0.2
1392569	Soil	5	70	0.95	262	0.204	<1	2.26	0.014	0.37	0.2	0.02	7.1	0.2	<0.05	8	<0.5	<0.2
1392587	Soil	6	61	0.87	251	0.181	<1	1.93	0.015	0.41	0.3	<0.01	6.4	0.2	<0.05	7	<0.5	<0.2
1391646	Soil	6	53	0.73	163	0.153	<1	1.76	0.020	0.33	0.3	0.02	4.9	0.2	<0.05	6	<0.5	<0.2
1392567	Soil	6	72	0.99	291	0.202	<1	2.53	0.016	0.42	0.2	0.02	7.4	0.3	<0.05	8	<0.5	<0.2
1392576	Soil	6	75	0.89	320	0.199	<1	2.02	0.021	0.38	0.3	0.01	5.9	0.2	<0.05	6	<0.5	<0.2
1392588	Soil	7	58	0.76	181	0.156	<1	2.11	0.012	0.20	0.3	0.02	5.7	0.2	<0.05	8	<0.5	<0.2
1391645	Soil	6	87	1.17	256	0.188	<1	2.67	0.031	0.48	0.3	0.01	7.0	0.2	<0.05	8	<0.5	<0.2
1392566	Soil	4	48	0.65	212	0.164	<1	1.48	0.017	0.28	0.2	0.02	5.0	0.2	<0.05	6	<0.5	<0.2
1392575	Soil	7	73	0.78	338	0.177	<1	1.60	0.026	0.42	0.3	<0.01	5.0	0.2	<0.05	5	<0.5	<0.2
1392571	Soil	6	67	0.96	285	0.204	<1	2.32	0.018	0.47	0.3	0.02	7.0	0.3	<0.05	7	0.6	<0.2
1391644	Soil	6	68	0.89	311	0.228	<1	2.68	0.026	0.50	0.4	0.02	7.1	0.2	<0.05	8	<0.5	<0.2
1392565	Soil	6	83	1.12	394	0.269	<1	2.45	0.026	0.72	0.3	0.01	9.3	0.3	<0.05	8	0.5	<0.2
1392570	Soil	6	90	1.17	329	0.262	<1	2.95	0.018	0.51	0.3	0.03	9.1	0.3	<0.05	9	<0.5	<0.2
1392572	Soil	6	58	0.79	296	0.196	<1	1.84	0.022	0.47	0.3	0.01	6.2	0.2	<0.05	6	<0.5	<0.2
1391643	Soil	6	61	0.83	210	0.177	<1	2.16	0.016	0.32	0.3	0.01	5.9	0.2	<0.05	7	<0.5	<0.2
1392561	Soil	5	68	1.06	358	0.223	<1	2.23	0.022	0.71	0.3	0.02	8.8	0.2	<0.05	9	<0.5	<0.2
1392568	Soil	6	67	1.01	319	0.171	<1	2.61	0.016	0.32	0.2	0.01	8.4	0.2	<0.05	9	<0.5	<0.2
1392563	Soil	6	74	1.09	397	0.249	1	2.92	0.021	0.66	0.3	0.02	10.4	0.3	<0.05	10	<0.5	<0.2
1392564	Soil	5	66	1.01	340	0.220	1	2.26	0.022	0.69	0.2	0.01	9.0	0.3	<0.05	8	<0.5	<0.2
1392559	Soil	5	48	0.62	223	0.147	<1	1.63	0.013	0.30	0.4	0.01	4.8	0.2	<0.05	7	<0.5	<0.2
1392562	Soil	7	72	0.99	349	0.222	<1	2.25	0.023	0.68	0.2	0.01	8.4	0.3	<0.05	9	0.6	<0.2

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Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000673.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1392560	Soil		0.4	22.8	2.5	65	0.2	27.5	10.6	354	3.09	30.0	0.5	6.3	1.5	22	<0.1	0.1	<0.1	94	0.33	0.105
1392558	Soil		0.4	25.9	2.7	61	<0.1	29.0	12.1	371	2.96	32.9	0.5	5.5	1.6	19	<0.1	0.1	<0.1	90	0.31	0.114
1392584	Soil		0.3	29.6	2.5	73	<0.1	32.7	11.8	436	3.27	66.5	0.5	584.8	1.4	31	<0.1	<0.1	<0.1	106	0.41	0.130
1392585	Soil		0.4	20.9	2.8	62	<0.1	27.1	10.5	383	3.04	63.9	0.5	8.7	1.2	26	<0.1	<0.1	<0.1	96	0.36	0.113
1392586	Soil		0.5	33.6	2.8	62	0.2	27.3	10.9	341	2.96	49.4	1.0	10.5	1.6	33	<0.1	0.1	<0.1	84	0.42	0.131
1392557	Soil		1.1	27.7	6.3	69	<0.1	27.8	10.1	397	3.34	40.6	0.6	24.2	1.0	25	0.3	0.4	<0.1	89	0.26	0.074
1392583	Soil		0.8	19.6	4.4	63	<0.1	25.4	10.2	276	3.13	45.1	0.4	2.7	1.6	22	<0.1	0.2	<0.1	82	0.25	0.060
1392581	Soil		0.6	26.5	3.6	55	0.2	24.0	10.8	348	2.58	54.1	0.9	8.9	1.3	39	<0.1	0.1	0.2	71	0.41	0.083
1392582	Soil		0.3	27.5	3.1	67	0.2	29.2	11.6	294	3.00	29.5	0.9	8.0	1.5	37	<0.1	<0.1	<0.1	86	0.42	0.099
1392580	Soil		0.7	26.1	4.2	60	0.1	25.3	10.5	382	2.80	62.4	0.7	19.2	1.7	30	<0.1	0.1	<0.1	82	0.33	0.063
1388142	Soil		0.5	30.2	3.2	71	0.2	34.5	14.3	381	4.09	171.9	0.7	9.8	1.3	41	<0.1	<0.1	<0.1	101	0.40	0.072
1388132	Soil		0.5	34.6	4.3	67	<0.1	34.4	14.2	451	3.41	73.1	0.9	5.6	1.4	19	<0.1	0.2	<0.1	106	0.23	0.075
1392579	Soil		0.6	23.0	3.8	69	<0.1	28.1	11.3	332	2.82	64.1	0.5	6.3	1.8	27	<0.1	0.1	<0.1	82	0.33	0.084
1392573	Soil		0.5	23.0	3.3	60	<0.1	24.6	10.2	340	2.68	41.1	0.5	18.6	1.7	32	<0.1	<0.1	<0.1	76	0.35	0.102
1388140	Soil		0.6	40.5	4.2	60	0.2	30.0	13.9	409	3.00	58.3	0.9	6.6	1.8	31	<0.1	0.1	<0.1	89	0.36	0.079
1388136	Soil		0.4	26.1	3.0	59	<0.1	27.5	10.8	329	2.86	29.0	0.6	3.9	1.5	20	<0.1	0.1	<0.1	84	0.25	0.065
1388135	Soil		0.4	29.6	3.3	67	<0.1	29.8	12.6	380	2.95	33.5	0.6	5.1	1.7	25	<0.1	0.1	<0.1	92	0.35	0.095
1392574	Soil		0.4	20.3	3.0	67	<0.1	24.9	9.5	296	2.59	44.8	0.5	6.9	1.6	36	<0.1	0.1	<0.1	69	0.37	0.083
1388134	Soil		1.1	42.0	5.1	59	0.2	27.1	14.4	825	2.74	34.5	1.1	3.4	0.9	46	0.2	0.3	<0.1	75	0.53	0.110
1388149	Soil		0.8	24.1	4.2	68	0.1	26.7	11.0	452	2.73	44.9	0.6	7.7	1.2	29	<0.1	0.1	<0.1	86	0.34	0.084
1388137	Soil		0.5	33.2	3.2	75	<0.1	31.5	14.3	451	3.24	40.4	0.7	4.5	1.5	25	<0.1	<0.1	<0.1	111	0.30	0.074
1392577	Soil		1.1	47.5	5.0	70	0.4	31.9	19.2	827	3.06	69.8	1.6	7.1	1.3	51	<0.1	0.2	<0.1	79	0.46	0.078
1388139	Soil		0.5	36.2	3.8	82	<0.1	35.6	13.3	413	3.59	63.0	0.4	4.5	1.3	24	<0.1	0.1	<0.1	125	0.27	0.043
1388138	Soil		0.7	35.0	3.0	65	0.1	29.1	12.5	406	2.97	36.3	0.7	23.6	0.9	37	<0.1	0.2	<0.1	95	0.40	0.055
1388154	Soil		0.5	33.4	3.8	59	0.3	24.6	12.3	409	2.66	67.7	1.3	19.8	1.5	53	0.1	0.1	<0.1	71	0.54	0.110
1392578	Soil		0.5	28.0	3.3	65	0.1	29.0	11.4	311	2.85	71.2	0.7	6.6	1.7	32	<0.1	<0.1	<0.1	84	0.37	0.102
1388157	Soil		0.5	25.4	3.4	62	0.1	26.9	11.1	375	2.50	91.8	0.8	21.6	1.6	29	<0.1	<0.1	<0.1	78	0.40	0.112
1388155	Soil		0.5	24.3	5.2	65	0.3	29.2	12.0	306	2.90	108.9	1.0	34.3	1.8	35	<0.1	<0.1	<0.1	86	0.40	0.111
1388143	Soil		0.3	25.1	3.6	68	0.2	29.4	11.0	320	2.93	51.5	0.6	39.4	1.6	30	<0.1	0.1	<0.1	95	0.36	0.083
1388141	Soil		0.4	25.3	3.0	70	0.1	27.0	12.2	379	2.78	44.5	0.6	10.2	1.6	31	<0.1	<0.1	<0.1	88	0.39	0.084

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Project: SAP
Report Date: August 23, 2012

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1392560	Soil		6	64	0.87	293	0.202	<1	2.00	0.018	0.70	0.2	0.02	8.7	0.2	<0.05	8	<0.5	<0.2
1392558	Soil		6	62	0.91	269	0.200	<1	2.06	0.017	0.65	0.3	<0.01	7.9	0.2	<0.05	8	<0.5	<0.2
1392584	Soil		5	69	1.01	381	0.220	<1	2.31	0.023	0.79	0.3	<0.01	9.2	0.3	<0.05	8	<0.5	<0.2
1392585	Soil		5	62	0.86	296	0.210	<1	2.01	0.017	0.56	0.3	<0.01	6.9	0.2	<0.05	8	<0.5	<0.2
1392586	Soil		7	57	0.84	274	0.183	<1	2.35	0.017	0.42	0.3	0.01	7.4	0.2	<0.05	7	<0.5	<0.2
1392557	Soil		6	56	0.71	214	0.133	<1	2.03	0.015	0.37	0.1	0.03	6.3	0.2	<0.05	8	<0.5	<0.2
1392583	Soil		5	53	0.77	149	0.162	<1	2.02	0.013	0.29	0.3	0.01	6.0	0.2	<0.05	8	<0.5	<0.2
1392581	Soil		8	48	0.72	240	0.146	<1	1.72	0.016	0.35	0.5	0.02	5.5	0.2	<0.05	6	<0.5	<0.2
1392582	Soil		7	62	0.90	334	0.206	<1	2.26	0.019	0.56	0.3	0.02	7.7	0.2	<0.05	8	<0.5	<0.2
1392580	Soil		7	54	0.82	214	0.176	<1	1.96	0.016	0.33	0.4	0.01	6.6	0.2	<0.05	8	<0.5	<0.2
1388142	Soil		6	68	1.14	347	0.187	1	2.31	0.024	0.58	0.2	0.03	8.3	0.2	<0.05	8	<0.5	<0.2
1388132	Soil		5	75	1.01	299	0.219	<1	2.59	0.017	0.60	0.2	0.03	9.1	0.3	<0.05	8	<0.5	<0.2
1392579	Soil		6	59	0.83	220	0.191	<1	1.91	0.014	0.46	0.4	<0.01	6.6	0.2	<0.05	8	<0.5	<0.2
1392573	Soil		7	53	0.84	286	0.178	<1	2.05	0.020	0.39	0.3	0.01	6.1	0.2	<0.05	7	<0.5	<0.2
1388140	Soil		8	59	0.86	349	0.184	<1	2.17	0.021	0.48	0.2	0.03	7.5	0.2	<0.05	7	<0.5	<0.2
1388136	Soil		6	58	0.85	285	0.187	<1	1.96	0.018	0.53	0.2	<0.01	7.3	0.2	0.05	7	<0.5	<0.2
1388135	Soil		7	63	0.93	340	0.199	<1	2.10	0.022	0.63	0.3	0.02	7.8	0.3	<0.05	8	<0.5	<0.2
1392574	Soil		7	52	0.78	300	0.172	<1	1.81	0.023	0.38	0.4	<0.01	5.6	0.2	<0.05	7	<0.5	<0.2
1388134	Soil		10	48	0.70	322	0.133	1	2.07	0.020	0.30	0.4	0.04	5.8	0.2	0.14	6	0.7	<0.2
1388149	Soil		6	56	0.79	266	0.170	<1	2.15	0.014	0.34	0.2	<0.01	6.6	0.2	<0.05	7	<0.5	<0.2
1388137	Soil		6	83	1.13	395	0.248	<1	2.36	0.024	0.88	0.2	<0.01	10.5	0.3	<0.05	8	<0.5	<0.2
1392577	Soil		11	56	0.84	327	0.132	1	2.46	0.019	0.34	0.2	0.05	6.4	0.2	0.06	7	<0.5	<0.2
1388139	Soil		5	88	1.26	414	0.283	<1	2.44	0.024	0.87	0.2	<0.01	11.2	0.3	<0.05	10	<0.5	<0.2
1388138	Soil		5	64	0.92	343	0.180	<1	2.07	0.020	0.56	0.2	0.02	7.3	0.2	0.12	7	0.5	<0.2
1388154	Soil		12	49	0.74	220	0.127	1	2.00	0.016	0.24	0.5	0.02	5.6	0.2	<0.05	6	<0.5	<0.2
1392578	Soil		7	58	0.85	340	0.197	<1	2.07	0.019	0.52	0.3	<0.01	6.7	0.2	<0.05	7	<0.5	<0.2
1388157	Soil		8	54	0.69	237	0.159	<1	1.81	0.014	0.38	0.6	0.02	6.5	0.2	<0.05	6	<0.5	<0.2
1388155	Soil		8	62	0.87	256	0.179	<1	2.15	0.017	0.47	0.5	0.01	7.3	0.2	<0.05	7	<0.5	<0.2
1388143	Soil		6	70	0.98	365	0.223	1	2.31	0.020	0.63	0.3	0.01	8.5	0.3	<0.05	8	<0.5	<0.2
1388141	Soil		6	62	0.97	368	0.206	<1	2.18	0.023	0.64	0.3	0.01	8.1	0.3	<0.05	8	<0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1388133	Soil		0.5	31.3	4.3	65	<0.1	36.8	16.5	430	2.98	54.6	0.5	9.0	1.6	23	<0.1	0.1	0.2	95	0.33	0.102
1388162	Soil		1.1	33.9	3.6	60	0.2	34.1	11.5	297	3.27	56.7	0.6	12.0	1.9	19	<0.1	0.2	0.1	101	0.33	0.071
1388158	Soil		0.6	28.1	3.5	70	0.2	33.5	13.4	387	3.13	93.3	0.7	9.9	1.3	30	<0.1	0.1	0.2	98	0.38	0.113
1388161	Soil		0.7	24.8	4.7	63	0.1	35.2	14.3	276	3.46	38.2	0.4	328.7	1.8	20	<0.1	0.2	0.1	101	0.27	0.068
1388156	Soil		0.6	23.3	4.1	74	<0.1	31.9	12.7	338	3.14	68.1	0.5	8.1	1.7	19	<0.1	0.2	0.1	97	0.34	0.100
1388160	Soil		0.7	29.1	3.8	76	<0.1	32.8	13.8	431	3.39	80.9	0.7	15.0	1.7	26	<0.1	0.1	0.1	100	0.41	0.114
1388150	Soil		0.7	31.8	3.8	73	0.1	31.2	12.9	522	3.11	48.4	0.6	4.6	0.9	28	<0.1	0.1	0.1	92	0.35	0.092
1388144	Soil		0.5	23.0	2.5	59	<0.1	28.5	10.3	346	2.59	31.0	0.4	31.8	1.1	30	<0.1	<0.1	<0.1	83	0.36	0.063
1388153	Soil		0.3	27.7	2.8	67	0.1	29.5	13.8	357	2.94	88.4	0.7	23.6	1.8	43	<0.1	<0.1	0.1	91	0.50	0.159
1388145	Soil		1.4	37.0	5.9	50	0.2	24.5	19.3	1121	3.67	228.7	0.8	121.7	0.8	45	0.1	0.1	0.2	121	0.54	0.093
1388163	Soil		0.6	47.3	4.0	44	0.2	26.0	9.1	222	2.05	24.2	1.6	15.0	1.5	33	<0.1	0.1	0.1	61	0.44	0.086
1388159	Soil		0.7	27.9	3.7	72	0.2	31.3	14.7	595	3.29	79.3	0.7	7.6	1.6	30	<0.1	<0.1	0.1	103	0.42	0.105
1350754	Soil		1.0	33.9	7.4	128	<0.1	46.2	16.0	519	4.27	107.0	0.5	10.8	1.2	22	0.2	0.2	0.2	139	0.29	0.031
1350760	Soil		0.7	36.8	5.0	113	0.2	47.5	17.1	466	4.17	53.3	0.6	13.2	1.8	33	<0.1	0.2	0.2	124	0.48	0.097
1350758	Soil		0.5	54.2	6.0	116	0.2	58.8	19.9	466	4.33	61.7	0.7	10.2	1.8	31	<0.1	0.2	0.2	129	0.43	0.076
1388148	Soil		0.7	22.1	3.1	59	<0.1	25.9	12.2	423	2.55	39.8	0.6	28.9	1.3	24	<0.1	<0.1	0.1	78	0.36	0.112
1350753	Soil		1.0	57.7	7.2	115	0.3	64.0	26.1	769	4.48	169.5	0.7	32.6	1.6	44	0.1	0.3	0.3	129	0.52	0.073
1350759	Soil		0.5	38.8	5.4	107	0.3	45.1	23.6	489	3.68	48.6	0.6	111.3	1.4	35	<0.1	0.2	0.2	113	0.48	0.087
1350756	Soil		1.0	45.3	6.3	85	0.2	43.6	23.4	850	3.63	70.4	0.6	21.3	1.2	28	<0.1	0.2	0.2	107	0.39	0.071
1388147	Soil		0.6	22.6	3.3	60	0.1	28.2	12.8	366	3.01	43.8	0.5	5.3	1.2	26	<0.1	<0.1	0.1	88	0.35	0.080
1323546	Soil		1.9	45.7	7.5	112	0.3	46.1	24.2	964	4.12	130.3	0.6	7.5	1.0	48	0.3	0.3	0.2	118	0.45	0.069
1350762	Soil		0.9	45.6	4.8	93	0.2	34.1	14.3	297	2.82	25.6	0.7	6.8	1.1	31	0.3	0.2	0.1	86	0.46	0.065
1350757	Soil		0.5	38.7	5.7	84	0.2	41.0	17.2	467	3.24	55.7	0.5	6.0	0.9	39	<0.1	0.2	0.1	91	0.51	0.082
1388152	Soil		0.5	26.8	2.6	53	<0.1	27.8	11.7	399	2.79	63.0	0.6	73.9	1.4	27	<0.1	0.1	<0.1	85	0.41	0.129
1323547	Soil		1.7	53.4	7.5	113	0.2	56.2	28.9	708	4.58	194.8	0.6	16.5	1.2	79	<0.1	0.2	0.2	109	0.61	0.083
1350761	Soil		0.6	37.2	4.4	110	0.2	40.2	18.5	500	3.56	51.5	0.6	9.6	1.1	32	<0.1	0.2	0.2	105	0.48	0.071
1350755	Soil		0.6	35.4	5.2	100	0.1	43.0	15.0	380	3.50	59.3	0.5	8.9	1.1	38	<0.1	0.2	0.2	100	0.54	0.074
1388146	Soil		1.5	31.1	3.6	53	0.3	26.9	18.9	797	3.21	54.6	0.9	9.4	1.0	39	<0.1	0.2	0.1	89	0.43	0.108
1350768	Soil		0.9	46.3	4.0	75	0.2	39.5	16.8	402	3.30	45.8	0.6	6.5	1.2	38	<0.1	0.2	0.1	98	0.54	0.111
1350769	Soil		0.9	41.2	3.9	81	<0.1	41.8	15.4	504	3.68	40.7	0.6	9.2	1.8	34	<0.1	0.1	<0.1	104	0.45	0.115

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000673.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1388133	Soil	5	70	1.00	309	0.210	5	2.08	0.018	0.67	0.3	0.01	7.7	0.2	<0.05	8	<0.5	<0.2
1388162	Soil	7	68	0.86	182	0.205	5	2.64	0.015	0.32	0.5	<0.01	7.7	0.2	<0.05	8	<0.5	<0.2
1388158	Soil	7	70	0.94	291	0.201	4	2.40	0.016	0.53	0.3	<0.01	7.6	0.2	<0.05	8	<0.5	<0.2
1388161	Soil	7	64	0.91	160	0.170	4	2.42	0.013	0.23	0.3	<0.01	6.8	0.2	<0.05	8	<0.5	<0.2
1388156	Soil	7	62	0.82	212	0.181	5	2.19	0.012	0.31	0.6	<0.01	6.4	0.2	<0.05	8	<0.5	<0.2
1388160	Soil	7	69	0.94	282	0.200	5	2.31	0.016	0.46	0.3	<0.01	7.7	0.2	<0.05	8	<0.5	<0.2
1388150	Soil	7	64	0.89	262	0.163	3	2.08	0.015	0.33	0.2	<0.01	6.2	0.2	<0.05	8	<0.5	<0.2
1388144	Soil	5	61	0.83	306	0.183	3	1.89	0.021	0.50	0.3	<0.01	6.8	0.2	<0.05	7	<0.5	<0.2
1388153	Soil	8	66	0.87	413	0.213	2	2.25	0.025	0.65	0.4	<0.01	6.9	0.2	<0.05	8	<0.5	<0.2
1388145	Soil	7	48	0.73	285	0.121	5	1.71	0.020	0.31	0.2	0.05	5.5	0.2	<0.05	6	<0.5	<0.2
1388163	Soil	10	49	0.74	164	0.115	4	1.96	0.016	0.24	0.3	0.04	5.6	0.2	<0.05	6	<0.5	<0.2
1388159	Soil	7	72	0.96	254	0.206	3	2.34	0.015	0.43	0.4	<0.01	8.2	0.2	<0.05	9	<0.5	<0.2
1350754	Soil	7	88	1.12	206	0.249	4	2.63	0.014	0.65	0.2	0.01	9.5	0.3	<0.05	12	<0.5	<0.2
1350760	Soil	6	87	1.24	420	0.242	4	2.77	0.023	0.78	0.4	0.02	9.9	0.3	<0.05	10	<0.5	<0.2
1350758	Soil	7	97	1.27	387	0.247	6	2.94	0.022	0.80	0.3	0.03	11.6	0.3	<0.05	10	0.7	<0.2
1388148	Soil	7	54	0.78	231	0.159	3	1.77	0.015	0.33	0.4	<0.01	5.7	0.2	<0.05	7	<0.5	<0.2
1350753	Soil	8	90	1.20	334	0.217	4	2.97	0.019	0.54	0.2	0.03	11.4	0.3	<0.05	10	<0.5	<0.2
1350759	Soil	7	82	1.10	328	0.207	4	2.75	0.019	0.56	0.2	0.03	9.3	0.3	<0.05	9	<0.5	<0.2
1350756	Soil	6	73	0.97	260	0.182	4	2.50	0.018	0.53	0.3	0.03	9.1	0.3	<0.05	9	<0.5	<0.2
1388147	Soil	6	64	0.93	288	0.194	3	2.34	0.016	0.35	0.2	<0.01	7.3	0.2	<0.05	8	<0.5	<0.2
1323546	Soil	6	101	1.28	240	0.182	2	2.90	0.016	0.42	0.1	0.03	7.8	0.3	<0.05	11	<0.5	<0.2
1350762	Soil	6	62	0.93	273	0.183	4	2.05	0.016	0.38	0.2	0.04	7.1	0.2	<0.05	8	<0.5	<0.2
1350757	Soil	6	81	1.02	272	0.167	3	2.24	0.025	0.35	0.2	0.02	6.9	0.3	<0.05	8	<0.5	<0.2
1388152	Soil	7	54	0.78	301	0.177	2	1.92	0.016	0.44	0.5	<0.01	6.4	0.2	<0.05	7	<0.5	<0.2
1323547	Soil	6	72	1.31	376	0.215	1	3.46	0.026	0.59	0.2	0.03	10.2	0.3	<0.05	12	<0.5	<0.2
1350761	Soil	6	81	1.06	316	0.193	3	2.50	0.017	0.50	0.2	0.01	8.6	0.3	<0.05	10	<0.5	<0.2
1350755	Soil	6	78	1.12	282	0.193	2	2.23	0.016	0.57	0.2	0.04	9.2	0.3	<0.05	9	<0.5	<0.2
1388146	Soil	6	57	0.80	271	0.130	2	1.98	0.016	0.30	0.2	0.03	6.2	0.2	<0.05	7	<0.5	<0.2
1350768	Soil	7	65	0.95	319	0.185	1	2.37	0.025	0.53	0.3	0.02	7.7	0.2	<0.05	8	<0.5	<0.2
1350769	Soil	7	79	1.10	403	0.211	2	2.42	0.027	0.84	0.3	<0.01	9.7	0.3	<0.05	8	<0.5	<0.2

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Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000673.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350771	Soil	0.6	60.3	3.4	75	0.2	50.7	17.8	453	3.58	60.2	0.4	21.7	1.4	25	<0.1	0.2	<0.1	108	0.40	0.100
1323544	Soil	0.7	33.0	3.4	54	<0.1	25.5	12.7	1065	2.13	22.8	0.3	2.4	0.4	31	0.6	0.3	<0.1	60	0.30	0.057
1350765	Soil	1.5	51.5	4.9	99	0.2	48.1	23.7	623	3.85	47.5	0.7	6.0	1.5	45	0.2	0.3	<0.1	105	0.55	0.127
1350770	Soil	1.0	34.2	4.2	73	<0.1	42.7	14.2	460	3.57	47.8	0.5	9.5	1.7	25	<0.1	0.2	0.1	106	0.38	0.090
1350772	Soil	1.1	99.8	4.4	88	0.2	57.4	21.8	497	3.56	125.0	1.2	19.1	1.2	41	0.1	0.3	0.2	96	0.72	0.097
1323545	Soil	1.0	60.2	6.3	104	0.2	58.0	26.4	818	4.44	91.3	0.7	6.0	1.3	73	<0.1	0.3	0.1	113	0.49	0.100
1350766	Soil	1.2	35.2	5.3	61	0.1	26.7	18.6	570	2.60	23.6	0.5	2.3	0.6	40	0.2	0.3	<0.1	70	0.46	0.071
1350767	Soil	1.3	70.0	5.4	107	0.2	47.8	24.2	681	3.71	47.1	0.7	8.7	1.3	31	0.3	0.3	0.2	115	0.37	0.088
1323550	Soil	0.8	44.2	6.0	92	0.2	42.4	19.1	494	3.85	120.6	0.6	12.5	1.2	76	0.2	0.2	0.2	111	0.53	0.056
1323543	Soil	1.3	91.4	9.1	118	0.5	70.9	35.6	1011	4.38	318.3	0.8	38.4	1.4	74	0.2	0.6	0.3	117	0.55	0.080
1350764	Soil	1.5	110.4	6.2	88	0.3	62.5	34.3	667	3.64	54.9	1.7	5.5	0.9	68	0.5	0.3	0.2	91	0.96	0.098
1350752	Soil	1.0	63.4	7.3	108	0.3	54.6	30.1	752	4.61	99.2	0.9	13.9	1.5	87	0.2	0.3	0.2	123	0.72	0.082
1323548	Soil	1.2	65.4	9.6	110	0.3	61.8	26.1	579	4.28	154.1	0.9	29.7	1.7	59	<0.1	0.3	0.3	134	0.63	0.081
1323549	Soil	1.6	79.5	10.3	126	0.2	67.4	33.4	787	5.02	260.2	0.9	22.1	1.9	112	0.1	0.4	0.3	138	0.75	0.090
1388151	Rock Pulp	2.6	27.2	2.4	44	0.3	23.5	11.4	414	2.46	5.6	0.3	1.9	1.0	41	0.2	0.3	<0.1	68	0.76	0.064
1350751	Rock Pulp	2.5	25.6	2.3	43	0.2	26.0	11.4	407	2.43	4.8	0.3	1.8	0.9	39	0.2	0.3	<0.1	61	0.79	0.063
1350763	Soil	0.6	27.4	4.3	106	0.1	34.6	16.7	344	3.17	42.6	0.9	8.5	1.6	43	0.2	0.2	0.1	102	0.69	0.086

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Project: SAP
Report Date: August 23, 2012

CERTIFICATE OF ANALYSIS WHI12000673.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350771	Soil	5	76	1.10	340	0.211	1	2.34	0.024	0.77	0.4	<0.01	9.7	0.3	<0.05	9	<0.5	<0.2
1323544	Soil	4	30	0.37	111	0.088	3	0.96	0.018	0.13	<0.1	0.03	2.7	<0.1	<0.05	5	<0.5	<0.2
1350765	Soil	7	77	1.10	344	0.200	1	2.67	0.025	0.52	0.3	0.02	8.3	0.3	<0.05	9	0.5	<0.2
1350770	Soil	6	72	1.09	317	0.200	2	2.39	0.022	0.63	0.4	<0.01	9.1	0.3	<0.05	9	<0.5	<0.2
1350772	Soil	8	68	0.90	381	0.161	2	2.60	0.023	0.61	0.3	0.02	8.7	0.2	<0.05	8	<0.5	<0.2
1323545	Soil	7	103	1.48	380	0.239	2	3.43	0.026	0.72	0.1	0.02	10.5	0.4	<0.05	11	<0.5	<0.2
1350766	Soil	6	43	0.60	223	0.095	1	1.41	0.018	0.17	<0.1	0.04	3.7	0.1	0.07	6	<0.5	<0.2
1350767	Soil	8	72	0.96	371	0.175	<1	2.21	0.019	0.40	0.2	0.03	7.7	0.3	<0.05	9	<0.5	<0.2
1323550	Soil	5	76	1.28	304	0.215	<1	2.82	0.026	0.40	0.5	0.03	8.4	0.3	<0.05	10	<0.5	<0.2
1323543	Soil	6	79	1.19	371	0.181	2	3.14	0.023	0.39	0.1	0.04	9.4	0.3	<0.05	10	0.6	<0.2
1350764	Soil	11	70	0.88	402	0.121	2	2.38	0.025	0.27	0.1	0.07	5.8	0.2	0.10	7	<0.5	<0.2
1350752	Soil	7	98	1.38	417	0.222	<1	3.21	0.022	0.58	0.3	0.04	10.3	0.3	<0.05	11	<0.5	<0.2
1323548	Soil	7	97	1.28	372	0.237	1	3.07	0.026	0.61	0.2	0.03	9.5	0.3	<0.05	11	<0.5	<0.2
1323549	Soil	7	97	1.65	452	0.228	<1	3.90	0.039	0.69	0.1	0.03	9.6	0.4	<0.05	11	<0.5	<0.2
1388151	Rock Pulp	4	31	0.79	104	0.121	3	1.43	0.086	0.12	12.8	0.01	4.4	<0.1	<0.05	5	<0.5	<0.2
1350751	Rock Pulp	4	33	0.81	109	0.121	2	1.41	0.081	0.12	11.5	<0.01	4.8	<0.1	<0.05	5	<0.5	<0.2
1350763	Soil	7	65	1.00	232	0.182	2	1.96	0.027	0.35	0.3	0.03	7.0	0.2	<0.05	8	<0.5	<0.2

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Project: SAP
Report Date: August 23, 2012

QUALITY CONTROL REPORT WHI12000673.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1388933	Soil	0.9	61.0	5.1	92	0.1	73.1	24.6	612	3.49	18.1	0.8	1.2	3.0	29	0.2	0.5	0.1	83	0.30	0.101
REP 1388933	QC	0.8	60.1	5.1	93	0.1	74.5	25.1	619	3.45	17.8	0.8	3.4	3.1	29	0.2	0.4	0.1	82	0.28	0.101
1388928	Soil	0.9	56.8	5.5	98	0.1	53.2	19.7	479	3.70	20.2	0.8	5.3	3.3	28	0.1	0.4	0.2	80	0.26	0.099
REP 1388928	QC	0.8	57.6	5.5	96	<0.1	51.3	18.6	488	3.70	20.1	0.8	3.1	3.5	28	0.2	0.4	0.1	83	0.26	0.100
1316216	Soil	1.2	61.8	6.1	96	0.2	59.6	22.8	920	3.80	15.2	0.8	3.3	1.4	34	0.1	0.4	0.2	89	0.34	0.086
REP 1316216	QC	1.1	57.4	6.1	91	0.2	55.9	22.2	838	3.57	14.8	0.8	4.7	1.4	32	0.1	0.4	0.1	85	0.35	0.082
1316198	Soil	1.2	105.9	5.0	121	0.2	93.6	37.8	617	4.02	23.4	0.8	9.0	2.5	28	0.2	0.3	0.1	80	0.33	0.116
REP 1316198	QC	1.2	104.2	4.9	128	0.2	91.8	37.0	621	3.95	21.2	0.8	5.8	2.5	29	0.3	0.4	0.2	85	0.34	0.115
1316203	Soil	1.1	73.3	5.0	105	0.1	53.8	22.9	487	4.48	12.7	0.8	5.3	2.5	32	<0.1	0.3	0.1	97	0.26	0.079
REP 1316203	QC	1.3	72.5	5.0	103	0.1	53.5	22.9	486	4.44	12.6	0.7	3.0	2.5	31	0.1	0.3	0.1	95	0.26	0.080
1391665	Soil	0.6	30.0	3.3	72	0.1	33.3	13.8	392	3.15	45.6	0.7	7.0	1.4	29	<0.1	<0.1	<0.1	98	0.45	0.108
REP 1391665	QC	0.6	31.5	3.4	76	0.2	33.5	14.2	408	3.31	47.9	0.7	12.4	1.3	29	<0.1	0.1	<0.1	101	0.41	0.114
1391642	Soil	0.4	22.5	3.3	56	<0.1	32.0	13.1	344	2.95	34.5	0.5	9.6	1.6	16	<0.1	0.1	0.1	91	0.24	0.070
REP 1391642	QC	0.5	23.1	3.4	55	<0.1	32.8	13.2	349	2.97	34.7	0.4	10.2	1.6	16	<0.1	0.1	0.1	93	0.24	0.068
1392566	Soil	0.4	16.4	2.2	53	<0.1	20.9	11.7	330	2.52	25.0	0.3	3.2	0.7	19	<0.1	<0.1	<0.1	88	0.29	0.075
REP 1392566	QC	0.3	16.4	2.2	53	<0.1	21.1	11.7	331	2.55	24.9	0.3	9.4	0.7	19	<0.1	<0.1	<0.1	87	0.28	0.075
1392562	Soil	0.7	36.1	3.8	73	<0.1	33.3	14.0	485	3.43	41.4	0.6	14.1	1.4	24	<0.1	0.2	<0.1	102	0.28	0.092
REP 1392562	QC	0.6	34.3	3.7	68	<0.1	29.9	14.5	477	3.41	39.9	0.6	4.3	1.4	23	<0.1	0.1	<0.1	105	0.28	0.084
1388139	Soil	0.5	36.2	3.8	82	<0.1	35.6	13.3	413	3.59	63.0	0.4	4.5	1.3	24	<0.1	0.1	<0.1	125	0.27	0.043
REP 1388139	QC	0.5	32.8	3.7	77	0.1	34.2	13.4	421	3.64	63.8	0.4	223.9	1.3	25	<0.1	0.1	<0.1	121	0.28	0.044
1388160	Soil	0.7	29.1	3.8	76	<0.1	32.8	13.8	431	3.39	80.9	0.7	15.0	1.7	26	<0.1	0.1	0.1	100	0.41	0.114
REP 1388160	QC	0.7	28.1	3.6	69	<0.1	33.3	13.6	428	3.05	76.4	0.7	9.4	1.6	25	<0.1	0.1	<0.1	96	0.39	0.109
1350768	Soil	0.9	46.3	4.0	75	0.2	39.5	16.8	402	3.30	45.8	0.6	6.5	1.2	38	<0.1	0.2	0.1	98	0.54	0.111
REP 1350768	QC	1.1	47.3	4.0	77	0.2	40.2	17.7	402	3.28	46.0	0.5	7.5	1.1	39	<0.1	0.1	0.1	100	0.54	0.098
1323549	Soil	1.6	79.5	10.3	126	0.2	67.4	33.4	787	5.02	260.2	0.9	22.1	1.9	112	0.1	0.4	0.3	138	0.75	0.090
REP 1323549	QC	1.7	79.5	9.6	120	0.2	68.4	34.8	827	5.25	251.6	0.8	18.2	1.7	100	0.1	0.3	0.3	143	0.75	0.088
Reference Materials																					
STD DS9	Standard	13.1	111.2	110.8	310	1.9	42.2	7.6	602	2.39	26.0	2.4	126.9	5.9	65	2.2	5.3	5.5	42	0.74	0.083

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

QUALITY CONTROL REPORT WHI12000673.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																			
1388933	Soil		10	60	1.01	136	0.097	1	1.97	0.011	0.29	0.1	0.01	6.4	0.2	<0.05	7	0.8	<0.2
REP 1388933	QC		11	60	1.00	143	0.096	<1	1.96	0.010	0.29	0.1	<0.01	6.4	0.2	<0.05	6	<0.5	<0.2
1388928	Soil		11	58	1.03	143	0.095	<1	2.07	0.011	0.25	<0.1	0.01	5.8	0.2	<0.05	7	<0.5	<0.2
REP 1388928	QC		11	59	1.04	141	0.096	<1	2.11	0.012	0.24	<0.1	<0.01	5.7	0.2	<0.05	7	<0.5	<0.2
1316216	Soil		11	62	0.94	118	0.077	1	2.04	0.012	0.25	<0.1	0.03	4.8	0.2	<0.05	7	<0.5	<0.2
REP 1316216	QC		11	60	0.89	114	0.075	1	1.93	0.010	0.29	<0.1	0.03	4.7	0.2	<0.05	6	<0.5	<0.2
1316198	Soil		9	57	0.99	96	0.097	<1	2.00	0.020	0.20	<0.1	0.02	4.4	0.3	<0.05	7	0.7	<0.2
REP 1316198	QC		9	59	1.01	96	0.098	<1	2.06	0.019	0.20	0.1	0.01	4.7	0.3	<0.05	7	0.6	<0.2
1316203	Soil		13	67	1.10	167	0.121	<1	2.38	0.020	0.27	0.1	0.01	6.4	0.3	<0.05	8	<0.5	<0.2
REP 1316203	QC		13	67	1.13	169	0.121	<1	2.44	0.020	0.29	<0.1	0.02	6.3	0.3	0.06	8	0.9	<0.2
1391665	Soil		8	68	0.94	325	0.200	<1	2.35	0.015	0.61	0.3	<0.01	7.9	0.2	<0.05	8	<0.5	<0.2
REP 1391665	QC		7	71	0.97	330	0.207	<1	2.43	0.015	0.66	0.3	<0.01	8.5	0.2	<0.05	8	<0.5	<0.2
1391642	Soil		6	61	0.84	254	0.198	<1	2.27	0.018	0.52	0.3	0.01	6.6	0.2	<0.05	7	<0.5	<0.2
REP 1391642	QC		6	63	0.83	261	0.200	<1	2.24	0.017	0.51	0.3	0.01	6.6	0.2	<0.05	7	0.7	<0.2
1392566	Soil		4	48	0.65	212	0.164	<1	1.48	0.017	0.28	0.2	0.02	5.0	0.2	<0.05	6	<0.5	<0.2
REP 1392566	QC		4	47	0.68	207	0.168	<1	1.47	0.017	0.26	0.2	0.01	4.9	0.2	<0.05	6	<0.5	<0.2
1392562	Soil		7	72	0.99	349	0.222	<1	2.25	0.023	0.68	0.2	0.01	8.4	0.3	<0.05	9	0.6	<0.2
REP 1392562	QC		7	72	1.04	348	0.240	<1	2.18	0.023	0.67	0.3	0.02	9.5	0.3	<0.05	9	<0.5	<0.2
1388139	Soil		5	88	1.26	414	0.283	<1	2.44	0.024	0.87	0.2	<0.01	11.2	0.3	<0.05	10	<0.5	<0.2
REP 1388139	QC		4	86	1.30	403	0.280	1	2.43	0.023	0.83	0.3	<0.01	10.6	0.3	<0.05	10	<0.5	<0.2
1388160	Soil		7	69	0.94	282	0.200	5	2.31	0.016	0.46	0.3	<0.01	7.7	0.2	<0.05	8	<0.5	<0.2
REP 1388160	QC		7	64	0.84	265	0.191	4	2.10	0.017	0.44	0.3	<0.01	7.5	0.2	<0.05	7	<0.5	<0.2
1350768	Soil		7	65	0.95	319	0.185	1	2.37	0.025	0.53	0.3	0.02	7.7	0.2	<0.05	8	<0.5	<0.2
REP 1350768	QC		7	65	0.98	336	0.188	1	2.33	0.025	0.54	0.3	0.03	7.7	0.3	<0.05	8	<0.5	<0.2
1323549	Soil		7	97	1.65	452	0.228	<1	3.90	0.039	0.69	0.1	0.03	9.6	0.4	<0.05	11	<0.5	<0.2
REP 1323549	QC		7	100	1.65	434	0.240	1	3.78	0.040	0.70	0.1	0.03	10.1	0.4	<0.05	12	0.5	<0.2
Reference Materials																			
STD DS9	Standard		14	122	0.65	310	0.122	3	0.95	0.089	0.37	3.1	0.21	2.8	5.7	0.13	5	4.4	4.9

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

QUALITY CONTROL REPORT WHI12000673.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS9	Standard	11.8	108.7	122.9	328	1.9	37.6	6.9	612	2.46	26.5	2.8	108.7	6.8	75	2.7	6.1	6.1	39	0.70	0.087
STD DS9	Standard	13.7	103.0	131.7	304	1.9	42.3	8.0	580	2.34	24.4	2.4	126.8	5.7	64	2.1	5.2	5.8	44	0.72	0.082
STD DS9	Standard	13.1	107.3	119.7	317	1.9	40.3	7.5	598	2.28	25.7	2.6	111.8	6.2	74	2.5	5.9	6.0	40	0.73	0.080
STD DS9	Standard	12.2	105.0	121.5	305	1.8	39.2	7.1	580	2.25	24.7	2.7	118.2	6.6	69	2.3	5.2	6.5	35	0.66	0.077
STD DS9	Standard	13.0	115.2	125.9	299	1.6	40.2	8.6	569	2.42	24.0	3.1	125.6	7.3	69	2.3	6.4	7.3	41	0.67	0.079
STD DS9	Standard	12.9	115.3	122.3	312	1.8	42.6	8.1	579	2.38	23.8	2.8	117.8	6.7	66	2.2	5.4	5.3	47	0.68	0.078
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	0.2	<0.1	3	0.03	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 23, 2012

QUALITY CONTROL REPORT WHI12000673.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS9	Standard	14	116	0.62	283	0.109	3	0.95	0.086	0.35	2.9	0.20	2.5	5.5	0.19	5	5.1	4.9
STD DS9	Standard	13	125	0.62	306	0.115	2	0.92	0.081	0.37	3.2	0.20	2.4	5.6	0.14	5	5.6	5.0
STD DS9	Standard	14	125	0.62	320	0.118	4	0.96	0.086	0.37	3.0	0.20	2.7	5.5	0.08	5	5.7	5.3
STD DS9	Standard	12	114	0.59	292	0.101	2	0.91	0.083	0.36	2.9	0.20	2.9	5.3	0.06	4	5.1	4.9
STD DS9	Standard	13	125	0.54	310	0.121	2	0.85	0.081	0.33	2.9	0.18	2.3	5.6	0.17	5	5.3	5.0
STD DS9	Standard	12	126	0.62	284	0.117	2	0.94	0.081	0.33	2.9	0.22	2.4	5.5	0.13	5	5.4	4.8
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 22, 2012
Report Date: August 31, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000731.1

CLIENT JOB INFORMATION

Project: SAP
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	313	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	313	Saving all or part of Soil Reject			WHI
1DX2	319	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000731.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1392693	Soil		1.0	52.2	6.4	41	0.2	48.3	17.3	412	3.56	15.3	0.5	5.5	0.9	24	<0.1	0.3	0.3	105	0.21	0.067
1392699	Soil		0.7	44.0	6.0	40	0.2	43.0	14.6	371	3.28	14.4	0.4	4.4	0.8	21	0.1	0.3	0.2	88	0.15	0.051
1392705	Soil		1.2	105.8	7.7	43	0.1	82.1	28.5	461	4.20	44.1	0.5	7.4	1.0	63	0.1	0.5	0.2	110	0.25	0.068
1392692	Soil		1.1	58.1	6.7	41	0.2	50.3	17.5	426	3.70	13.3	0.5	1.9	1.1	23	<0.1	0.3	0.2	109	0.20	0.067
1392698	Soil		0.6	61.5	3.6	36	<0.1	58.3	19.1	321	3.27	12.6	0.3	2.3	1.3	19	<0.1	0.3	0.1	84	0.22	0.068
1392695	Soil		0.6	57.0	5.6	34	0.1	47.7	15.2	346	3.13	11.0	0.4	2.3	1.1	21	0.2	0.2	0.3	85	0.27	0.091
1392694	Soil		0.9	51.6	6.0	51	0.1	46.6	16.7	422	3.70	15.3	0.5	4.2	1.2	24	<0.1	0.3	0.2	113	0.21	0.070
1392706	Soil		1.0	122.0	12.6	41	0.2	84.9	28.4	456	4.22	30.8	0.5	7.2	1.1	68	0.1	0.3	0.2	117	0.39	0.103
1392708	Soil		1.0	98.3	6.3	43	0.1	122.4	34.2	592	3.62	22.9	0.6	9.4	2.4	70	0.2	0.3	0.1	90	0.60	0.130
1392702	Soil		0.8	107.9	13.1	82	0.2	95.3	29.7	610	4.76	15.2	0.6	3.7	1.3	72	0.1	0.5	0.1	149	0.39	0.092
1392697	Soil		1.1	56.8	5.9	40	<0.1	52.4	17.8	399	3.45	14.3	0.5	4.4	0.9	22	0.1	0.4	0.1	97	0.17	0.058
1392696	Soil		0.9	81.1	5.5	37	0.2	65.0	20.4	377	3.56	15.5	0.4	3.7	1.3	25	0.1	0.3	<0.1	95	0.31	0.101
1392700	Soil		0.9	148.5	8.2	45	0.1	115.0	31.2	579	4.60	17.2	0.4	5.9	1.1	28	0.2	0.6	0.2	112	0.24	0.068
1392713	Soil		1.1	102.3	13.4	43	0.2	73.2	24.5	484	5.40	318.4	0.5	41.3	1.2	41	<0.1	1.0	0.2	116	0.27	0.054
1392711	Soil		0.9	111.1	6.0	46	0.2	101.3	31.0	500	4.36	42.6	1.1	6.3	3.0	52	0.1	0.3	0.2	119	0.37	0.112
1392709	Soil		1.2	156.4	9.3	30	0.2	110.8	33.7	524	4.45	41.0	0.4	8.1	1.1	48	0.2	0.2	0.1	115	0.38	0.116
1392703	Soil		0.9	111.9	8.9	65	0.1	112.2	36.5	517	4.21	26.7	0.6	3.8	1.3	88	0.1	0.5	0.2	100	0.28	0.050
1392704	Soil		0.8	108.6	8.7	33	0.1	78.4	26.1	477	4.07	26.8	0.4	4.9	0.9	104	0.2	0.3	0.1	103	0.45	0.108
1392714	Soil		1.6	195.2	7.1	48	0.3	85.8	30.2	503	4.92	79.9	0.8	11.3	1.7	45	0.2	0.5	0.2	113	0.37	0.145
1392712	Soil		0.8	92.6	7.1	47	0.1	83.9	24.8	448	4.23	28.4	0.6	9.1	1.4	41	0.1	0.3	<0.1	120	0.32	0.085
1392720	Soil		1.6	149.0	6.5	64	0.2	137.6	43.9	524	4.57	29.4	0.7	4.1	0.9	48	0.2	0.4	0.1	94	0.37	0.088
1392707	Soil		1.0	134.3	7.8	43	0.1	116.5	34.7	558	4.44	27.8	0.5	8.0	1.4	65	0.2	0.3	0.1	108	0.42	0.116
1392715	Soil		0.9	136.8	4.6	52	0.1	97.0	25.7	449	4.62	36.2	0.6	5.3	1.5	34	0.1	0.2	0.1	123	0.31	0.115
1392710	Soil		1.0	106.0	9.0	53	0.2	96.6	31.1	505	4.56	34.1	1.0	4.7	2.8	57	0.1	0.3	0.2	126	0.41	0.120
1392718	Soil		1.4	149.5	4.5	35	0.2	57.9	19.0	410	4.61	63.2	0.7	11.8	1.3	23	0.1	0.3	0.2	115	0.30	0.139
1392719	Soil		1.2	118.3	8.1	64	0.1	66.2	26.2	422	3.93	66.4	0.6	19.2	1.1	39	0.2	0.3	0.1	90	0.32	0.099
1392717	Soil		1.3	146.1	6.1	50	0.2	83.4	31.5	556	4.77	151.4	0.6	123.8	1.4	30	<0.1	0.4	0.1	112	0.34	0.128
1392716	Soil		1.2	126.0	12.0	65	0.2	94.3	39.2	755	5.22	180.9	0.6	14.5	1.3	43	0.2	0.5	0.2	111	0.43	0.134
1355009	Soil		1.1	66.6	6.1	38	0.2	55.4	19.2	421	3.77	13.4	0.6	4.9	1.2	29	<0.1	0.3	<0.1	100	0.21	0.067
1355020	Soil		1.0	84.9	8.1	45	0.3	71.5	23.2	391	3.99	18.9	0.7	4.7	1.1	40	<0.1	0.4	0.1	106	0.37	0.111

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000731.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1392693	Soil	5	69	1.02	200	0.119	<1	2.29	0.010	0.44	0.3	0.04	7.3	0.2	0.07	7	<0.5	<0.2
1392699	Soil	5	59	0.92	148	0.106	2	2.03	0.008	0.35	0.3	0.02	6.0	0.2	<0.05	6	<0.5	<0.2
1392705	Soil	5	74	1.25	258	0.120	<1	2.76	0.012	0.65	0.3	0.03	8.5	0.3	0.07	7	0.7	<0.2
1392692	Soil	5	71	1.04	196	0.130	1	2.27	0.012	0.49	0.1	0.01	7.9	0.2	<0.05	7	<0.5	<0.2
1392698	Soil	5	58	0.92	168	0.123	1	1.91	0.010	0.44	0.1	<0.01	6.8	0.2	<0.05	5	<0.5	<0.2
1392695	Soil	4	56	0.88	189	0.112	<1	1.86	0.009	0.41	<0.1	<0.01	6.5	0.2	<0.05	5	<0.5	<0.2
1392694	Soil	5	79	1.15	254	0.136	1	2.55	0.011	0.51	0.2	<0.01	8.9	0.3	<0.05	8	<0.5	<0.2
1392706	Soil	4	80	1.36	342	0.143	1	2.84	0.014	0.78	0.2	0.02	9.7	0.3	<0.05	8	0.8	<0.2
1392708	Soil	6	109	1.68	372	0.121	<1	2.35	0.027	0.60	0.1	0.02	6.6	0.3	<0.05	6	0.5	<0.2
1392702	Soil	5	115	1.68	505	0.179	<1	3.15	0.017	0.93	0.1	<0.01	14.1	0.3	<0.05	11	0.5	<0.2
1392697	Soil	5	61	0.94	169	0.111	<1	2.08	0.010	0.38	0.2	0.02	6.4	0.2	<0.05	6	<0.5	<0.2
1392696	Soil	5	58	0.96	167	0.127	<1	2.10	0.010	0.44	0.2	0.02	7.3	0.2	<0.05	6	0.6	<0.2
1392700	Soil	5	70	1.23	232	0.113	<1	2.88	0.013	0.60	0.1	<0.01	8.5	0.3	<0.05	7	<0.5	<0.2
1392713	Soil	5	75	1.30	285	0.124	<1	3.09	0.016	0.50	0.2	0.01	10.1	0.3	<0.05	8	<0.5	<0.2
1392711	Soil	7	115	1.57	408	0.145	<1	2.88	0.018	0.81	0.2	<0.01	10.0	0.4	<0.05	8	0.6	<0.2
1392709	Soil	4	81	1.38	312	0.134	<1	2.70	0.016	0.83	0.2	<0.01	9.4	0.3	<0.05	7	0.5	<0.2
1392703	Soil	5	68	1.19	251	0.123	<1	2.52	0.013	0.49	0.2	<0.01	7.7	0.3	0.06	7	0.6	<0.2
1392704	Soil	4	66	1.23	265	0.118	<1	2.69	0.013	0.70	0.1	<0.01	8.6	0.3	<0.05	7	<0.5	<0.2
1392714	Soil	7	75	1.26	305	0.141	<1	2.72	0.021	0.76	0.3	0.01	9.7	0.4	0.06	7	1.3	<0.2
1392712	Soil	5	98	1.46	333	0.148	<1	2.65	0.018	0.73	0.1	<0.01	10.3	0.3	<0.05	8	<0.5	<0.2
1392720	Soil	6	64	1.09	211	0.106	1	2.74	0.020	0.38	0.4	0.02	6.8	0.3	0.05	7	0.9	<0.2
1392707	Soil	4	90	1.46	314	0.128	<1	2.75	0.014	0.73	0.2	<0.01	8.4	0.3	<0.05	7	<0.5	<0.2
1392715	Soil	5	97	1.46	364	0.161	<1	2.68	0.017	0.90	0.2	<0.01	10.6	0.4	<0.05	8	<0.5	<0.2
1392710	Soil	6	113	1.61	446	0.157	<1	2.81	0.023	0.95	0.2	0.01	10.4	0.3	<0.05	8	<0.5	<0.2
1392718	Soil	4	73	1.32	299	0.158	<1	2.55	0.017	0.90	0.3	<0.01	9.8	0.3	0.06	7	0.8	<0.2
1392719	Soil	6	58	1.04	172	0.111	<1	2.22	0.016	0.33	0.4	0.02	6.0	0.2	<0.05	7	0.7	<0.2
1392717	Soil	5	77	1.33	305	0.136	<1	2.61	0.016	0.84	0.6	0.01	9.4	0.3	<0.05	8	0.9	<0.2
1392716	Soil	5	82	1.39	303	0.117	<1	2.75	0.016	0.79	2.7	<0.01	9.7	0.3	<0.05	8	<0.5	<0.2
1355009	Soil	6	73	1.07	220	0.126	<1	2.42	0.010	0.34	0.2	<0.01	7.7	0.3	<0.05	7	<0.5	<0.2
1355020	Soil	5	83	1.26	322	0.113	<1	2.42	0.015	0.67	0.1	<0.01	7.8	0.3	<0.05	7	0.6	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1355022	Soil	1.5	117.2	8.3	55	<0.1	79.2	29.3	657	5.18	31.0	0.6	9.7	1.1	33	0.2	0.5	0.2	120	0.31	0.085
1392701	Rock Pulp	1.5	410.5	20.8	160	0.2	197.7	72.1	787	14.69	3.3	1.2	31.7	7.2	16	0.1	0.4	0.1	196	0.28	0.041
1355019	Soil	1.0	88.7	10.3	41	0.1	74.7	24.1	425	4.13	19.5	0.6	5.4	1.7	44	0.1	0.4	0.1	111	0.36	0.108
1355014	Soil	1.0	133.1	7.7	62	0.2	108.8	34.2	643	4.64	20.2	0.7	4.9	1.6	66	0.2	0.7	0.1	111	0.37	0.092
1355013	Soil	1.1	164.7	6.7	58	0.2	76.0	26.7	442	5.94	21.0	0.8	10.1	1.4	54	0.2	0.4	0.1	126	0.34	0.105
1355008	Soil	0.9	52.9	5.8	36	0.1	47.9	15.0	373	3.61	11.2	0.4	5.2	1.0	21	<0.1	0.3	0.1	103	0.16	0.050
1355029	Soil	1.9	176.1	12.3	59	0.3	77.5	34.8	577	5.45	134.4	0.7	20.5	1.4	33	<0.1	0.5	0.3	121	0.35	0.140
1355030	Soil	1.5	170.7	9.2	55	0.2	107.2	39.6	661	5.04	148.8	0.7	12.7	1.3	36	0.2	0.5	0.2	117	0.41	0.120
1355015	Soil	1.5	191.0	10.5	34	0.2	125.3	40.4	622	4.23	25.5	0.4	7.6	1.0	53	0.2	0.4	0.2	113	0.34	0.103
1355007	Soil	0.8	71.1	4.7	36	<0.1	62.0	21.4	403	3.57	22.0	0.4	4.9	1.4	22	0.1	0.2	0.1	104	0.28	0.087
1355016	Soil	1.0	127.8	11.3	48	0.1	91.4	26.7	395	4.09	23.3	0.6	4.4	1.2	114	0.1	0.3	0.2	115	0.33	0.052
1355032	Soil	1.5	201.7	7.6	40	0.2	124.5	39.5	528	4.83	357.8	0.6	40.2	0.9	27	0.2	0.5	0.3	104	0.36	0.109
1355027	Soil	1.4	117.8	9.0	42	0.1	79.6	29.2	567	5.07	240.8	0.4	13.6	1.0	34	<0.1	0.7	0.2	126	0.30	0.078
1355033	Soil	1.3	225.0	6.6	41	0.3	172.0	53.0	760	4.76	95.5	0.7	37.3	1.2	29	0.2	0.4	0.2	108	0.39	0.113
1355031	Soil	1.3	287.7	8.1	59	0.3	155.2	49.9	612	4.83	75.1	1.6	31.6	1.8	28	0.1	0.3	0.2	124	0.30	0.132
1355011	Soil	1.1	91.9	6.8	85	0.2	76.7	29.7	528	4.55	13.6	0.8	2.7	1.5	68	<0.1	0.3	0.2	141	0.44	0.071
1355004	Soil	1.2	43.3	9.1	60	0.1	42.0	16.8	431	3.58	24.9	0.8	2.5	0.7	25	<0.1	0.3	0.2	121	0.16	0.077
1355017	Soil	1.1	188.1	5.6	44	0.2	150.2	50.7	592	4.19	19.3	0.6	3.2	1.0	30	0.2	0.3	0.2	104	0.32	0.111
1355034	Soil	1.1	79.5	7.9	38	0.1	48.6	14.9	319	3.71	22.3	0.5	2.6	0.5	19	<0.1	0.3	0.2	104	0.17	0.071
1355003	Soil	1.0	59.2	6.4	62	<0.1	54.7	18.6	368	4.27	27.2	0.5	1.9	1.3	32	<0.1	0.2	0.1	131	0.17	0.051
1355012	Soil	0.7	94.7	10.2	75	0.1	95.5	31.7	608	4.56	16.5	0.8	4.3	1.9	88	0.1	0.4	0.2	126	0.47	0.109
1355023	Soil	0.9	51.8	6.4	66	<0.1	35.2	15.8	461	3.50	31.9	0.6	3.0	1.2	31	0.2	0.5	0.2	85	0.38	0.075
1355021	Soil	1.5	33.8	9.4	60	<0.1	27.7	11.9	341	3.03	10.4	0.4	2.0	0.5	24	0.2	0.5	0.2	76	0.32	0.065
1355006	Soil	0.6	56.0	4.4	40	0.1	47.5	14.7	378	3.33	10.2	0.4	1.2	1.3	24	0.1	0.3	0.1	98	0.31	0.102
1355005	Soil	1.2	67.3	12.5	76	<0.1	71.6	25.9	438	4.68	131.9	0.7	5.8	1.8	31	0.1	0.2	0.2	147	0.22	0.069
1355024	Soil	1.0	50.8	6.2	65	<0.1	32.6	15.5	444	3.31	24.7	0.6	2.3	1.4	31	0.1	0.4	0.1	84	0.40	0.085
1351655	Soil	0.9	40.5	7.8	74	0.1	41.2	15.8	436	3.57	63.0	0.5	14.4	1.4	32	<0.1	0.3	0.2	101	0.33	0.060
1355010	Soil	1.3	65.4	10.4	52	<0.1	66.9	19.0	292	4.39	7.4	0.5	2.3	1.9	46	<0.1	0.2	0.2	109	0.32	0.072
1355018	Soil	1.3	106.0	9.1	38	0.1	84.7	27.3	460	4.25	22.4	0.4	3.7	1.4	52	<0.1	0.3	0.2	118	0.36	0.121
1355028	Soil	1.7	152.3	9.5	50	0.3	65.9	28.4	542	5.30	173.2	0.7	33.6	1.7	40	<0.1	0.4	0.3	115	0.33	0.139

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1355022	Soil	6	75	1.27	221	0.133	<1	2.96	0.013	0.36	0.1	<0.01	9.0	0.3	<0.05	8	0.8	<0.2
1392701	Rock Pulp	16	576	0.13	143	0.158	3	3.63	0.012	0.06	<0.1	0.02	38.8	<0.1	<0.05	19	<0.5	<0.2
1355019	Soil	5	85	1.39	382	0.142	<1	2.62	0.016	0.86	0.1	<0.01	9.6	0.3	<0.05	8	<0.5	<0.2
1355014	Soil	6	89	1.52	319	0.133	<1	2.96	0.014	0.63	0.1	<0.01	9.4	0.3	<0.05	8	0.5	<0.2
1355013	Soil	6	87	1.49	350	0.152	<1	3.02	0.018	0.84	0.2	<0.01	11.8	0.4	0.07	9	0.8	<0.2
1355008	Soil	5	68	1.04	174	0.123	<1	2.28	0.011	0.41	<0.1	0.01	6.9	0.2	<0.05	6	0.6	<0.2
1355029	Soil	5	79	1.45	294	0.131	<1	2.83	0.017	0.88	0.9	0.02	9.8	0.3	<0.05	9	1.0	<0.2
1355030	Soil	5	81	1.35	291	0.120	<1	2.82	0.014	0.83	0.9	0.01	9.7	0.4	<0.05	8	0.8	<0.2
1355015	Soil	4	74	1.25	272	0.134	<1	2.78	0.013	0.74	0.2	0.03	9.2	0.3	<0.05	6	0.7	<0.2
1355007	Soil	5	63	1.02	176	0.132	1	2.06	0.010	0.46	0.1	0.03	7.5	0.3	<0.05	6	<0.5	<0.2
1355016	Soil	5	89	1.35	329	0.130	<1	2.93	0.014	0.59	0.2	<0.01	10.2	0.4	<0.05	8	<0.5	<0.2
1355032	Soil	5	67	1.20	227	0.117	<1	2.67	0.014	0.48	0.6	0.03	8.1	0.3	<0.05	7	0.7	<0.2
1355027	Soil	5	79	1.33	301	0.147	<1	2.72	0.015	0.47	0.2	0.02	9.5	0.3	<0.05	7	<0.5	<0.2
1355033	Soil	6	72	1.19	226	0.132	<1	2.72	0.016	0.61	0.4	0.02	8.5	0.3	<0.05	7	1.1	<0.2
1355031	Soil	8	95	1.41	284	0.150	<1	2.96	0.022	0.61	0.4	0.04	10.8	0.4	0.08	8	0.9	<0.2
1355011	Soil	8	108	1.61	436	0.148	<1	3.22	0.020	0.68	0.1	0.04	11.3	0.3	0.12	10	0.6	<0.2
1355004	Soil	6	89	1.13	215	0.093	<1	2.30	0.011	0.43	<0.1	0.05	7.4	0.3	0.07	8	<0.5	<0.2
1355017	Soil	5	71	1.17	251	0.127	<1	2.58	0.013	0.52	0.1	0.01	7.9	0.3	<0.05	7	<0.5	<0.2
1355034	Soil	5	66	1.05	164	0.102	<1	2.31	0.010	0.41	0.2	0.03	6.2	0.2	<0.05	7	<0.5	<0.2
1355003	Soil	6	98	1.43	348	0.145	<1	3.24	0.012	0.72	0.2	0.02	10.4	0.3	<0.05	10	<0.5	<0.2
1355012	Soil	7	116	1.83	410	0.136	<1	3.07	0.016	0.64	0.1	0.03	10.4	0.3	0.06	9	<0.5	<0.2
1355023	Soil	8	51	0.88	138	0.103	<1	1.88	0.020	0.11	0.2	0.03	5.6	0.2	<0.05	6	<0.5	<0.2
1355021	Soil	5	45	0.68	75	0.090	<1	1.49	0.009	0.11	0.1	0.04	4.0	0.1	0.06	5	<0.5	<0.2
1355006	Soil	6	64	1.11	189	0.135	<1	2.29	0.011	0.40	0.1	0.02	7.7	0.3	<0.05	6	<0.5	<0.2
1355005	Soil	6	119	1.64	363	0.167	<1	3.08	0.011	0.93	<0.1	0.03	12.5	0.4	<0.05	10	<0.5	<0.2
1355024	Soil	8	51	0.88	135	0.109	1	1.86	0.021	0.15	0.2	0.04	6.4	0.1	<0.05	6	<0.5	<0.2
1351655	Soil	6	70	1.06	279	0.181	<1	2.80	0.023	0.57	0.1	0.05	7.8	0.3	<0.05	9	<0.5	<0.2
1355010	Soil	6	81	1.35	363	0.066	<1	3.34	0.007	0.72	<0.1	<0.01	8.2	0.3	<0.05	10	<0.5	<0.2
1355018	Soil	5	84	1.39	360	0.147	<1	2.73	0.017	0.81	0.2	0.01	10.2	0.4	<0.05	8	<0.5	<0.2
1355028	Soil	5	73	1.41	326	0.128	<1	2.98	0.020	0.89	0.2	0.01	10.1	0.4	0.06	9	<0.5	<0.2

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Client: **Ryan Gold Corp.**
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Project: SAP
Report Date: August 31, 2012

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1351651	Rock Pulp	2.5	22.9	2.1	39	0.3	21.8	9.3	355	2.13	4.3	0.2	0.6	0.8	34	<0.1	0.3	<0.1	54	0.70	0.056
1351662	Soil	0.7	35.9	9.1	72	0.2	38.6	13.6	388	3.47	64.2	0.5	9.8	1.5	41	<0.1	0.1	0.1	106	0.35	0.072
1351661	Soil	0.7	51.9	4.6	75	0.4	44.8	18.5	481	3.74	64.3	0.6	14.9	1.4	44	<0.1	0.2	0.1	105	0.39	0.069
1351656	Soil	0.4	27.3	3.8	66	<0.1	33.3	11.5	342	3.00	33.1	0.3	21.8	1.1	25	<0.1	0.1	<0.1	88	0.35	0.091
1351632	Soil	0.5	32.3	3.7	66	0.1	36.4	13.5	369	3.12	37.6	0.3	18.8	1.4	19	<0.1	0.2	<0.1	89	0.21	0.055
1351630	Soil	0.8	42.5	5.8	66	0.3	35.1	15.5	495	3.17	37.8	0.6	6.2	1.2	30	<0.1	0.2	0.1	88	0.37	0.107
1351657	Soil	0.9	36.6	4.3	69	0.2	38.3	14.3	403	3.38	58.4	0.5	12.1	1.1	41	<0.1	0.2	0.1	95	0.38	0.068
1351659	Soil	1.0	45.4	7.6	76	0.2	40.8	16.1	481	3.72	63.2	0.5	12.7	1.2	31	<0.1	0.1	0.1	104	0.31	0.059
1351639	Soil	1.2	35.2	6.0	80	0.1	38.0	13.7	461	3.76	37.8	0.5	7.6	1.0	26	<0.1	0.4	0.1	99	0.27	0.065
1351631	Soil	0.5	31.3	5.9	65	0.2	32.7	14.1	448	3.10	42.0	0.5	6.3	1.2	24	<0.1	0.2	0.1	83	0.25	0.055
1351658	Soil	0.6	31.5	4.2	75	0.2	38.2	13.8	439	3.52	84.5	0.4	237.5	1.1	25	<0.1	0.2	0.1	100	0.27	0.067
1351660	Soil	0.9	40.6	9.6	74	0.2	41.8	16.8	487	3.73	68.6	0.4	12.5	1.4	32	<0.1	0.2	0.1	108	0.28	0.049
1351641	Soil	1.2	32.9	5.7	82	0.1	38.1	13.1	414	3.74	36.8	0.4	3.4	0.9	24	0.2	0.3	0.2	114	0.24	0.047
1351636	Soil	1.1	47.5	8.5	79	0.2	42.9	15.4	450	3.74	46.5	0.6	7.3	1.1	30	0.2	0.4	0.2	109	0.30	0.066
1351635	Soil	1.6	63.3	7.1	89	0.6	49.6	21.2	583	4.43	55.0	0.8	11.3	1.4	37	<0.1	0.4	0.2	125	0.39	0.062
1351633	Soil	0.9	43.6	7.0	72	0.4	36.9	16.3	588	3.59	49.2	0.6	13.1	1.2	33	<0.1	0.3	0.2	103	0.36	0.068
1351640	Soil	1.3	34.8	6.5	81	0.3	37.8	14.4	478	3.73	32.7	0.6	2.8	0.8	24	<0.1	0.5	0.2	103	0.20	0.055
1351638	Soil	1.5	64.2	9.3	79	0.7	45.0	18.8	512	4.16	63.1	1.1	9.1	1.5	34	<0.1	0.4	0.2	122	0.34	0.065
1351637	Soil	1.0	59.7	6.4	87	0.4	46.4	18.0	544	3.85	42.9	0.7	5.2	0.9	36	0.2	0.3	0.2	110	0.42	0.068
1351634	Soil	1.2	25.8	6.4	68	0.2	30.5	12.6	381	3.21	35.4	0.4	6.3	1.2	23	<0.1	0.2	0.1	98	0.25	0.041
1351650	Soil	0.4	32.0	3.5	71	0.1	35.6	13.6	393	3.28	43.7	0.4	92.7	1.3	25	<0.1	0.2	<0.1	99	0.34	0.090
1351654	Soil	0.9	34.0	4.8	68	<0.1	34.8	13.4	413	3.26	39.2	0.4	3.1	1.1	26	<0.1	0.2	0.1	90	0.27	0.047
1351646	Soil	1.1	49.0	6.0	84	0.2	47.6	16.9	544	3.97	40.3	0.5	14.1	1.5	26	<0.1	0.3	0.2	118	0.29	0.066
1351643	Soil	1.1	42.1	5.7	76	0.2	46.3	16.4	435	3.94	54.1	0.4	46.2	1.5	25	<0.1	0.3	0.2	114	0.25	0.052
1351653	Soil	0.5	24.3	3.0	60	<0.1	28.7	10.2	303	2.65	34.2	0.2	38.4	0.9	15	<0.1	0.1	<0.1	79	0.19	0.047
1351652	Soil	0.6	36.0	4.3	71	0.2	39.3	15.1	377	3.48	38.9	0.4	9.3	1.3	24	<0.1	0.1	0.1	98	0.30	0.066
1351647	Soil	0.8	42.2	6.4	92	0.2	46.4	16.7	520	3.95	55.5	0.4	14.3	1.2	28	0.1	0.4	0.2	120	0.31	0.063
1351642	Soil	1.3	88.3	7.8	80	1.2	52.9	27.6	1034	3.93	54.5	1.1	6.8	1.3	37	1.2	0.6	0.2	104	0.40	0.053
1395510	Soil	0.8	56.2	6.5	48	0.1	59.9	19.3	459	4.10	26.0	0.4	6.1	1.3	24	<0.1	0.4	0.1	113	0.20	0.057
1395520	Soil	1.1	45.4	5.2	64	0.2	38.7	20.7	546	2.98	11.1	0.6	2.9	0.3	43	0.7	0.2	0.1	85	0.57	0.142

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Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1351651	Rock Pulp	3	27	0.72	88	0.093	1	1.35	0.080	0.11	12.5	<0.01	4.5	<0.1	<0.05	5	<0.5	<0.2
1351662	Soil	6	75	1.10	352	0.223	<1	2.76	0.021	0.77	0.3	0.02	9.3	0.3	<0.05	9	<0.5	<0.2
1351661	Soil	6	76	1.07	348	0.197	<1	2.87	0.021	0.72	0.3	0.02	9.1	0.3	<0.05	9	<0.5	<0.2
1351656	Soil	4	63	0.97	295	0.190	<1	2.21	0.021	0.66	0.2	<0.01	8.3	0.3	<0.05	8	<0.5	<0.2
1351632	Soil	5	60	0.92	205	0.176	<1	2.44	0.015	0.57	0.2	0.01	7.7	0.3	<0.05	8	<0.5	<0.2
1351630	Soil	6	61	0.92	272	0.156	<1	2.33	0.019	0.54	0.2	0.02	7.5	0.2	<0.05	7	<0.5	<0.2
1351657	Soil	5	68	0.99	334	0.166	<1	3.01	0.019	0.61	0.2	0.03	8.0	0.3	<0.05	9	<0.5	<0.2
1351659	Soil	5	74	1.06	305	0.184	<1	3.03	0.017	0.74	0.2	0.02	9.0	0.3	<0.05	10	<0.5	<0.2
1351639	Soil	5	68	1.03	212	0.153	<1	2.44	0.011	0.46	0.1	0.03	7.3	0.2	<0.05	8	<0.5	<0.2
1351631	Soil	5	56	0.87	226	0.153	<1	2.23	0.018	0.52	0.2	0.02	6.8	0.2	<0.05	7	<0.5	<0.2
1351658	Soil	5	74	1.07	278	0.187	<1	2.74	0.020	0.70	0.3	<0.01	8.4	0.3	<0.05	9	<0.5	<0.2
1351660	Soil	5	81	1.07	334	0.208	<1	3.01	0.021	0.69	0.2	<0.01	9.4	0.3	<0.05	10	<0.5	<0.2
1351641	Soil	4	73	1.01	223	0.174	<1	2.40	0.011	0.52	0.2	0.03	7.6	0.2	<0.05	9	<0.5	<0.2
1351636	Soil	8	74	1.00	268	0.157	1	2.64	0.011	0.58	0.2	0.04	8.3	0.3	<0.05	8	<0.5	<0.2
1351635	Soil	7	82	1.13	291	0.169	1	3.11	0.015	0.59	0.2	0.07	9.9	0.3	<0.05	10	<0.5	<0.2
1351633	Soil	5	68	0.93	216	0.157	1	2.36	0.012	0.56	0.2	0.03	8.6	0.3	<0.05	8	<0.5	<0.2
1351640	Soil	5	69	1.02	189	0.140	1	2.39	0.011	0.51	0.2	0.03	6.5	0.2	0.06	8	<0.5	<0.2
1351638	Soil	12	84	1.09	273	0.162	<1	2.95	0.012	0.42	0.1	0.04	9.6	0.3	<0.05	9	<0.5	<0.2
1351637	Soil	6	75	1.10	237	0.139	1	2.67	0.012	0.58	0.1	0.03	7.8	0.3	0.06	9	<0.5	<0.2
1351634	Soil	4	63	0.88	158	0.182	<1	1.97	0.011	0.61	0.2	0.02	7.3	0.2	<0.05	8	<0.5	<0.2
1351650	Soil	5	74	1.03	277	0.192	<1	2.39	0.016	0.68	0.2	0.02	8.2	0.3	<0.05	8	<0.5	<0.2
1351654	Soil	5	63	0.88	228	0.164	<1	2.23	0.016	0.52	0.2	<0.01	7.1	0.2	<0.05	8	<0.5	<0.2
1351646	Soil	6	82	1.06	301	0.193	<1	2.67	0.014	0.67	0.2	0.03	10.0	0.3	<0.05	9	<0.5	<0.2
1351643	Soil	5	78	1.03	218	0.193	<1	2.72	0.012	0.59	0.2	0.01	8.7	0.3	<0.05	9	<0.5	<0.2
1351653	Soil	4	52	0.73	221	0.158	<1	1.82	0.014	0.52	0.1	<0.01	6.3	0.2	<0.05	7	<0.5	<0.2
1351652	Soil	4	68	0.91	280	0.195	<1	2.56	0.015	0.61	0.2	0.01	7.5	0.3	<0.05	8	<0.5	<0.2
1351647	Soil	5	83	1.00	244	0.210	<1	2.63	0.013	0.79	0.1	0.01	9.1	0.3	<0.05	9	<0.5	<0.2
1351642	Soil	10	72	0.86	205	0.150	<1	2.29	0.012	0.37	0.2	0.04	7.7	0.2	<0.05	9	<0.5	<0.2
1395510	Soil	5	75	1.16	213	0.146	<1	2.64	0.011	0.49	0.2	0.03	8.4	0.3	<0.05	8	<0.5	<0.2
1395520	Soil	7	70	0.89	280	0.058	1	1.80	0.014	0.40	<0.1	0.05	4.2	0.2	0.17	6	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1351648	Soil	1.2	46.8	6.9	78	0.4	40.2	13.6	404	3.92	60.0	0.7	6.9	1.1	31	0.1	0.3	0.2	105	0.34	0.076
1351644	Soil	0.8	41.7	4.7	75	0.2	41.3	15.5	472	3.50	31.9	0.5	6.3	1.4	27	0.2	0.3	0.1	103	0.35	0.084
1395517	Soil	0.7	61.9	6.3	44	0.1	65.0	19.8	418	4.16	13.6	0.6	3.5	1.7	29	0.1	0.3	0.2	123	0.27	0.083
1395534	Soil	1.1	91.3	5.6	52	<0.1	74.9	23.7	415	4.43	39.6	0.5	6.6	0.8	29	0.1	0.4	0.2	115	0.25	0.079
1351649	Soil	1.0	46.6	6.3	88	0.2	48.5	17.0	530	4.15	58.3	0.5	15.9	1.4	30	<0.1	0.2	0.2	127	0.33	0.063
1351645	Soil	0.7	40.0	4.2	79	<0.1	41.8	14.7	465	3.58	25.2	0.4	12.3	1.6	22	<0.1	0.2	0.1	112	0.32	0.094
1395528	Soil	1.3	164.9	6.7	49	0.3	97.8	34.9	531	4.82	31.8	0.9	11.6	1.8	30	0.1	0.2	0.2	132	0.27	0.119
1395535	Soil	0.9	87.1	4.5	42	0.1	80.2	25.5	481	4.46	50.6	0.4	12.2	1.0	53	0.1	0.2	0.2	112	0.35	0.118
1395516	Soil	0.9	61.5	6.6	40	0.2	56.3	17.6	263	3.91	26.1	0.7	7.5	1.8	23	<0.1	0.3	0.2	107	0.23	0.084
1395521	Soil	0.8	92.2	6.6	74	0.1	101.2	32.7	571	4.35	39.2	1.7	32.3	5.6	40	<0.1	0.4	0.2	116	0.42	0.107
1395523	Soil	0.9	108.0	8.7	44	0.2	105.9	30.7	498	4.51	60.0	1.7	9.5	2.8	41	<0.1	0.4	0.2	124	0.26	0.060
1395522	Soil	0.9	109.9	7.6	49	<0.1	110.6	29.5	450	4.64	37.9	2.1	4.0	4.6	51	0.1	0.6	0.2	110	0.28	0.076
1395511	Soil	0.6	51.9	8.0	51	<0.1	51.2	16.1	409	3.59	13.9	0.4	2.1	1.7	26	<0.1	0.4	0.1	99	0.29	0.084
1395515	Soil	0.8	61.4	5.7	36	<0.1	61.1	18.6	429	3.59	12.3	0.4	4.0	1.3	22	<0.1	0.3	0.1	106	0.24	0.083
1395530	Soil	1.3	155.4	4.2	53	0.1	111.8	36.0	514	4.71	48.5	0.5	13.8	1.4	27	0.3	0.2	0.2	131	0.26	0.105
1395532	Soil	0.9	89.2	4.5	57	0.1	92.2	28.9	525	4.63	43.4	0.4	14.9	1.1	30	<0.1	0.4	0.1	116	0.33	0.121
1395524	Soil	1.0	192.7	7.3	53	0.2	162.2	47.0	582	4.86	59.3	1.1	22.8	2.5	34	0.2	0.3	0.2	132	0.22	0.078
1395526	Soil	0.7	97.8	4.8	49	0.1	92.8	26.7	467	4.16	30.8	0.4	5.5	1.0	31	0.1	0.3	0.2	114	0.35	0.113
1395529	Soil	1.0	156.1	6.7	47	0.1	126.8	39.1	524	4.78	30.5	0.7	6.0	2.1	59	0.3	0.3	0.2	119	0.41	0.122
1395531	Soil	0.9	89.3	4.6	61	0.1	89.6	28.0	519	4.97	42.5	0.4	8.4	1.3	31	0.1	0.5	0.2	120	0.31	0.125
1395536	Soil	0.9	96.7	5.5	57	0.2	89.2	27.6	494	4.78	50.2	0.5	5.8	1.2	48	<0.1	0.2	0.2	119	0.28	0.073
1395518	Soil	1.0	52.9	6.5	49	<0.1	55.8	18.7	432	3.83	14.5	0.7	6.6	1.7	23	0.2	0.4	0.2	104	0.20	0.066
1399832	Soil	0.8	109.6	5.1	41	<0.1	95.2	32.0	512	3.83	39.5	0.4	8.9	1.6	25	0.2	0.3	0.1	91	0.26	0.083
1395539	Soil	1.9	141.3	7.6	77	0.2	118.5	39.5	598	6.06	51.0	0.7	5.9	1.4	59	<0.1	0.3	0.2	151	0.32	0.072
1395538	Soil	1.3	85.0	5.4	54	0.2	75.7	30.2	579	4.45	45.7	0.5	4.8	1.5	44	0.2	0.2	0.2	111	0.32	0.094
1395513	Soil	0.6	48.3	4.5	38	0.1	45.6	14.8	384	3.32	13.8	0.4	1.4	1.7	22	0.2	0.3	0.1	91	0.32	0.100
1399838	Soil	0.9	54.2	5.3	41	0.2	48.2	16.4	456	3.68	18.8	0.5	27.7	1.2	29	0.2	0.3	0.2	96	0.31	0.076
1395533	Soil	1.0	108.9	5.2	53	0.1	83.9	25.0	456	4.44	31.3	0.5	8.2	1.1	31	0.1	0.3	0.1	120	0.26	0.081
1395514	Soil	0.7	52.2	4.7	35	<0.1	48.9	15.4	296	3.39	10.9	0.5	3.8	1.0	19	<0.1	0.3	0.1	96	0.17	0.061
1395508	Soil	0.8	53.6	5.6	54	0.1	52.1	17.7	415	3.73	18.0	0.6	6.5	1.8	29	0.2	0.5	0.2	106	0.32	0.102

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Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000731.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1351648	Soil		6	70	0.92	228	0.151	<1	2.39	0.016	0.53	0.2	0.04	7.8	0.3	<0.05	9	<0.5	<0.2
1351644	Soil		6	69	0.93	228	0.180	<1	2.27	0.015	0.59	0.2	0.02	8.2	0.2	<0.05	8	<0.5	<0.2
1395517	Soil		6	89	1.24	286	0.168	<1	2.91	0.011	0.70	0.3	0.02	10.4	0.4	<0.05	8	<0.5	<0.2
1395534	Soil		5	80	1.24	257	0.123	<1	2.68	0.015	0.62	0.1	0.04	8.5	0.4	0.06	8	0.6	<0.2
1351649	Soil		5	85	1.09	291	0.218	<1	2.93	0.014	0.72	0.2	0.02	10.1	0.3	<0.05	10	<0.5	<0.2
1351645	Soil		5	74	1.02	258	0.202	<1	2.48	0.015	0.76	0.1	0.01	9.4	0.3	<0.05	9	<0.5	<0.2
1395528	Soil		6	105	1.50	355	0.168	<1	2.96	0.017	0.85	0.2	0.03	11.1	0.4	0.06	9	0.6	0.2
1395535	Soil		4	78	1.29	307	0.143	<1	2.60	0.013	0.92	0.4	<0.01	9.6	0.4	<0.05	8	<0.5	<0.2
1395516	Soil		8	69	0.92	207	0.142	<1	2.71	0.010	0.41	0.3	0.03	8.4	0.3	<0.05	8	<0.5	<0.2
1395521	Soil		10	129	1.63	378	0.146	<1	2.71	0.017	0.66	0.6	0.01	10.1	0.4	<0.05	9	0.6	<0.2
1395523	Soil		10	160	1.74	280	0.120	<1	3.30	0.016	0.47	0.3	0.01	7.6	0.4	<0.05	9	<0.5	<0.2
1395522	Soil		10	131	1.48	276	0.124	<1	2.80	0.018	0.43	0.2	0.02	7.2	0.3	0.09	9	<0.5	<0.2
1395511	Soil		5	68	1.12	217	0.124	<1	2.37	0.009	0.52	0.1	<0.01	8.0	0.4	<0.05	7	<0.5	<0.2
1395515	Soil		5	91	1.08	200	0.136	<1	2.39	0.011	0.46	0.1	0.02	8.1	0.3	<0.05	7	<0.5	<0.2
1395530	Soil		5	97	1.45	356	0.173	<1	2.77	0.018	0.80	0.6	0.02	11.6	0.4	0.07	9	<0.5	<0.2
1395532	Soil		4	80	1.29	323	0.141	<1	2.44	0.018	0.92	0.2	<0.01	10.1	0.4	0.06	8	<0.5	<0.2
1395524	Soil		7	130	1.72	314	0.147	<1	3.21	0.017	0.63	0.1	0.01	10.6	0.5	0.08	9	0.7	<0.2
1395526	Soil		4	120	1.45	322	0.146	<1	2.48	0.018	0.78	0.2	0.01	9.5	0.3	<0.05	8	<0.5	<0.2
1395529	Soil		6	111	1.62	300	0.153	2	2.92	0.018	0.83	0.2	0.03	10.0	0.4	<0.05	8	<0.5	<0.2
1395531	Soil		5	88	1.41	357	0.155	2	2.67	0.020	0.95	0.2	0.01	10.7	0.5	<0.05	9	<0.5	<0.2
1395536	Soil		6	103	1.47	316	0.138	<1	2.87	0.018	0.75	0.2	0.01	9.5	0.4	<0.05	9	<0.5	<0.2
1395518	Soil		6	80	1.17	202	0.139	1	2.53	0.013	0.46	0.2	0.02	7.4	0.3	<0.05	8	<0.5	<0.2
1399832	Soil		6	62	1.00	136	0.123	1	2.18	0.011	0.32	<0.1	0.03	6.5	0.2	<0.05	6	<0.5	<0.2
1395539	Soil		9	143	1.86	373	0.157	<1	3.95	0.019	0.68	0.2	0.02	11.1	0.5	<0.05	12	<0.5	<0.2
1395538	Soil		6	85	1.27	269	0.148	<1	2.51	0.015	0.67	0.3	0.02	9.1	0.4	<0.05	9	<0.5	<0.2
1395513	Soil		6	58	0.89	143	0.126	1	1.94	0.012	0.40	0.1	0.01	6.8	0.3	<0.05	5	<0.5	<0.2
1399838	Soil		6	61	1.00	160	0.128	2	2.17	0.011	0.34	0.1	0.02	6.7	0.3	<0.05	6	<0.5	<0.2
1395533	Soil		5	86	1.35	267	0.151	<1	2.67	0.014	0.56	0.1	0.03	9.3	0.4	<0.05	8	<0.5	<0.2
1395514	Soil		6	67	0.93	159	0.125	<1	2.08	0.011	0.40	0.2	0.02	6.7	0.3	<0.05	6	<0.5	<0.2
1395508	Soil		7	79	1.09	255	0.133	<1	2.32	0.015	0.49	0.1	0.02	8.9	0.3	<0.05	7	<0.5	<0.2

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600 - 666 Burrard St.
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Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000731.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1399831	Soil	1.4	124.9	7.5	48	0.1	107.7	31.9	611	4.18	31.8	0.7	7.7	1.6	34	0.3	0.4	0.1	103	0.40	0.128
1395527	Soil	0.9	222.7	7.5	41	0.2	221.4	59.0	634	5.31	216.2	2.1	110.3	7.9	66	0.2	0.5	0.2	108	0.43	0.119
1395519	Soil	0.5	101.8	8.3	49	0.1	119.4	45.3	500	4.96	17.7	1.2	2.6	2.2	48	<0.1	0.5	0.2	119	0.48	0.164
1395512	Soil	0.6	54.0	4.9	43	<0.1	53.2	17.7	432	3.49	11.1	0.5	2.3	1.7	21	<0.1	0.3	0.1	105	0.23	0.049
1399837	Soil	1.1	70.4	4.8	40	0.2	64.2	20.6	451	3.60	27.9	0.5	18.7	1.6	30	0.2	0.3	0.1	92	0.32	0.112
1395525	Soil	0.8	98.1	5.1	49	0.1	92.6	28.0	468	4.28	33.3	0.4	3.9	1.1	33	<0.1	0.3	0.1	113	0.37	0.117
1395537	Soil	0.8	113.9	4.9	54	0.1	104.2	34.3	442	4.36	40.0	0.5	5.7	1.3	40	0.1	0.2	0.2	115	0.20	0.058
1395509	Soil	0.8	52.9	6.2	51	0.1	60.5	17.7	441	3.80	27.3	0.5	2.9	1.2	26	0.1	0.7	0.1	98	0.29	0.079
1399841	Soil	0.8	73.3	4.8	47	<0.1	72.7	23.0	464	3.76	17.7	0.5	3.3	1.5	23	0.2	0.2	0.1	104	0.28	0.097
1399844	Soil	0.7	43.4	4.4	50	0.1	44.8	14.6	362	3.31	12.7	0.5	3.9	1.5	21	0.1	0.2	0.1	89	0.27	0.077
1399836	Soil	1.1	96.3	4.9	45	0.2	126.5	28.2	569	3.82	43.3	0.7	11.2	1.9	29	0.3	0.3	0.2	100	0.32	0.099
1399830	Soil	0.9	98.6	5.0	57	<0.1	97.9	31.0	583	3.95	32.6	0.5	2.9	1.7	28	0.3	0.3	0.2	96	0.35	0.119
1399846	Soil	0.9	64.8	5.6	56	0.1	60.2	22.5	502	3.92	25.5	0.6	12.8	1.1	25	0.1	0.2	0.2	102	0.23	0.062
1399843	Soil	0.9	51.9	5.6	48	0.1	52.1	17.0	432	3.67	15.9	0.5	2.3	1.4	22	0.1	0.2	0.2	103	0.28	0.081
1399834	Soil	1.0	181.0	4.2	43	0.1	123.8	32.8	477	3.97	15.0	0.6	6.6	1.4	29	0.3	0.3	0.1	97	0.37	0.128
1399829	Soil	0.7	85.6	4.7	61	0.1	78.4	25.9	409	4.12	31.7	0.5	2.3	1.7	31	0.1	0.2	0.1	118	0.36	0.111
1399839	Soil	0.9	51.6	5.0	43	0.2	49.0	16.0	428	3.47	14.7	0.5	2.3	1.3	23	<0.1	0.2	0.2	102	0.26	0.085
1399847	Soil	0.8	38.9	5.0	43	<0.1	41.9	15.0	329	3.35	12.9	0.4	7.7	1.4	25	0.2	0.2	0.1	98	0.32	0.088
1399840	Soil	0.8	56.4	5.1	43	0.1	56.8	17.8	446	3.81	16.0	0.5	2.5	1.2	25	0.1	0.2	0.2	109	0.30	0.087
1399828	Soil	1.0	82.0	6.0	67	<0.1	77.8	27.6	520	4.00	44.8	0.6	9.3	1.7	32	<0.1	0.3	0.2	108	0.36	0.113
1399833	Soil	1.2	125.7	6.4	52	<0.1	85.4	29.9	590	3.97	48.3	0.6	18.3	1.6	25	0.1	0.4	0.2	99	0.28	0.075
1399845	Soil	1.2	65.4	5.5	57	0.1	57.9	19.9	435	3.97	94.2	0.5	43.2	1.2	27	0.1	0.3	0.2	100	0.24	0.071
1399842	Soil	0.6	46.2	3.8	38	<0.1	49.0	15.6	390	3.38	10.1	0.4	1.4	1.4	21	0.1	0.2	0.1	98	0.32	0.109
1399835	Soil	0.7	94.0	3.9	41	<0.1	121.1	26.7	468	3.43	18.0	0.6	13.1	1.8	24	0.3	0.2	0.1	89	0.40	0.126
1388447	Soil	1.1	89.1	7.7	96	0.3	82.9	26.2	661	4.92	23.0	0.9	4.6	1.9	38	<0.1	0.4	0.3	119	0.30	0.081
1399820	Soil	1.4	179.2	17.5	84	0.2	196.2	64.7	1106	5.39	426.2	0.8	54.7	1.4	89	0.2	1.3	0.4	91	0.50	0.117
1399825	Soil	1.0	93.6	7.7	73	0.1	91.7	29.3	569	4.33	27.9	0.7	7.4	1.9	40	<0.1	0.5	0.2	114	0.41	0.120
1399826	Soil	0.9	47.4	6.8	77	<0.1	41.8	16.0	463	3.93	16.7	0.5	3.1	0.8	21	0.3	0.3	0.2	89	0.19	0.075
1388450	Soil	1.6	114.6	9.3	69	0.3	71.3	26.8	578	5.75	81.1	0.8	24.5	1.6	40	0.1	1.3	0.2	123	0.34	0.174
1399817	Soil	1.0	93.1	6.2	83	0.1	77.8	33.0	501	4.81	20.6	0.7	1.9	1.8	34	0.1	0.3	0.2	124	0.36	0.112

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1399831	Soil	7	76	1.18	195	0.136	1	2.51	0.015	0.40	0.1	0.03	8.0	0.3	<0.05	7	<0.5	<0.2
1395527	Soil	11	146	1.78	329	0.149	<1	2.91	0.023	0.62	0.2	0.02	8.7	0.4	<0.05	7	<0.5	<0.2
1395519	Soil	5	102	1.35	402	0.155	<1	3.20	0.012	0.86	<0.1	<0.01	10.0	0.4	<0.05	9	<0.5	<0.2
1395512	Soil	7	66	1.04	187	0.158	2	2.26	0.012	0.43	0.1	0.02	8.1	0.3	<0.05	6	<0.5	<0.2
1399837	Soil	7	55	0.97	155	0.122	<1	2.04	0.011	0.37	0.1	0.02	6.8	0.3	<0.05	6	<0.5	<0.2
1395525	Soil	4	123	1.53	336	0.154	<1	2.57	0.018	0.77	0.2	<0.01	9.5	0.3	<0.05	8	<0.5	<0.2
1395537	Soil	6	93	1.45	276	0.137	<1	2.79	0.016	0.58	0.2	0.02	9.1	0.4	<0.05	9	<0.5	<0.2
1395509	Soil	6	70	1.01	230	0.121	<1	2.29	0.012	0.51	0.2	0.03	8.1	0.2	<0.05	7	<0.5	<0.2
1399841	Soil	6	68	1.08	174	0.132	<1	2.36	0.010	0.47	0.4	<0.01	7.6	0.3	<0.05	7	<0.5	<0.2
1399844	Soil	6	60	0.93	160	0.118	1	1.90	0.010	0.38	0.3	0.01	6.0	0.2	<0.05	6	<0.5	<0.2
1399836	Soil	7	61	0.97	147	0.130	<1	2.14	0.014	0.33	0.1	0.01	6.8	0.3	<0.05	6	<0.5	<0.2
1399830	Soil	6	80	1.21	167	0.129	<1	2.26	0.015	0.37	0.2	0.02	7.5	0.3	<0.05	7	<0.5	<0.2
1399846	Soil	7	68	1.07	165	0.115	<1	2.38	0.010	0.39	0.3	0.01	6.7	0.3	<0.05	7	<0.5	<0.2
1399843	Soil	6	70	1.08	191	0.127	<1	2.37	0.011	0.44	0.2	0.02	7.6	0.3	<0.05	7	<0.5	<0.2
1399834	Soil	6	63	0.99	143	0.130	<1	2.13	0.018	0.33	0.2	0.02	7.3	0.3	0.05	6	<0.5	<0.2
1399829	Soil	7	87	1.25	264	0.144	<1	2.40	0.016	0.53	0.1	0.01	9.8	0.3	<0.05	8	<0.5	<0.2
1399839	Soil	5	68	1.07	187	0.127	<1	2.40	0.009	0.44	<0.1	0.02	8.0	0.3	<0.05	7	<0.5	<0.2
1399847	Soil	7	64	0.96	162	0.129	<1	2.01	0.014	0.37	0.2	<0.01	6.8	0.3	<0.05	6	<0.5	<0.2
1399840	Soil	5	74	1.16	223	0.143	<1	2.36	0.010	0.52	0.1	0.02	8.8	0.3	<0.05	7	<0.5	<0.2
1399828	Soil	7	79	1.19	221	0.132	<1	2.38	0.014	0.40	0.2	0.02	8.5	0.3	<0.05	8	<0.5	<0.2
1399833	Soil	7	58	1.01	129	0.122	1	2.20	0.012	0.20	0.2	0.02	6.5	0.2	<0.05	6	0.6	<0.2
1399845	Soil	6	64	1.02	158	0.113	<1	2.15	0.012	0.43	0.5	0.02	6.5	0.3	<0.05	7	<0.5	<0.2
1399842	Soil	5	63	1.04	158	0.129	<1	2.06	0.009	0.54	0.1	<0.01	7.7	0.3	<0.05	6	<0.5	<0.2
1399835	Soil	7	55	0.90	114	0.118	<1	1.80	0.014	0.27	0.2	0.01	6.6	0.2	<0.05	5	<0.5	<0.2
1388447	Soil	8	86	1.33	210	0.119	<1	3.02	0.010	0.51	0.1	0.02	9.0	0.4	<0.05	9	<0.5	<0.2
1399820	Soil	7	129	1.65	252	0.114	<1	2.85	0.016	0.40	0.2	0.02	7.4	0.3	<0.05	8	1.0	<0.2
1399825	Soil	7	105	1.51	266	0.139	<1	2.79	0.015	0.48	0.1	0.02	10.1	0.3	<0.05	9	<0.5	<0.2
1399826	Soil	6	64	0.94	109	0.087	<1	2.22	0.008	0.32	<0.1	0.02	5.0	0.2	<0.05	8	<0.5	<0.2
1388450	Soil	6	93	1.71	410	0.164	1	2.88	0.028	1.05	0.2	<0.01	11.4	0.3	0.09	9	<0.5	<0.2
1399817	Soil	8	90	1.43	327	0.149	<1	2.86	0.019	0.61	0.1	0.02	10.5	0.3	<0.05	10	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000731.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1399822	Soil	1.6	52.3	8.4	63	0.2	44.8	18.9	580	3.64	20.5	0.7	2.7	0.7	38	0.2	0.6	0.2	92	0.43	0.117
1399821	Soil	0.9	69.5	5.8	85	0.2	68.6	20.3	563	3.88	18.2	0.7	2.1	2.2	30	<0.1	0.3	0.2	90	0.33	0.117
1388448	Soil	1.2	157.3	9.8	85	0.2	146.2	45.6	555	4.46	31.8	0.9	12.6	1.5	122	0.3	0.4	0.2	112	0.46	0.102
1399818	Soil	1.2	89.5	5.9	56	0.2	67.2	21.0	493	6.21	160.6	0.8	50.3	1.3	35	<0.1	0.3	0.2	130	0.35	0.171
1399816	Soil	1.1	80.5	6.9	65	0.1	73.0	26.1	580	4.29	20.4	0.6	4.7	1.5	31	0.1	0.3	0.2	113	0.37	0.107
1399823	Soil	1.0	73.9	6.3	77	<0.1	69.0	22.5	571	4.28	22.3	0.6	5.1	1.9	42	0.2	0.4	0.2	91	0.33	0.105
1388446	Soil	1.2	78.4	7.8	79	<0.1	73.2	24.1	614	4.43	23.7	0.7	2.4	1.9	45	0.1	0.4	0.2	99	0.33	0.107
1399819	Soil	1.5	225.5	13.1	76	0.3	253.0	62.1	861	5.46	165.1	0.8	21.5	1.3	188	0.4	1.5	0.3	96	0.60	0.127
1399827	Soil	1.0	94.9	6.8	78	0.2	99.5	37.0	663	4.93	35.0	0.8	5.2	1.8	70	<0.1	0.4	0.2	128	0.47	0.090
1399824	Soil	0.9	72.2	6.7	50	<0.1	78.9	22.2	461	3.93	22.4	0.6	6.1	1.5	26	0.1	0.4	0.1	100	0.30	0.104
1388435	Soil	1.1	114.9	6.9	66	0.1	94.6	31.4	653	4.15	33.1	0.6	5.8	1.5	28	0.2	0.7	0.2	96	0.28	0.098
1388431	Soil	2.1	86.1	40.6	91	0.2	88.9	41.7	1016	4.77	234.2	0.9	15.2	1.7	45	0.4	1.6	0.2	85	0.35	0.104
1388441	Soil	1.2	86.6	9.2	78	0.2	72.1	25.6	687	4.54	42.6	0.7	7.6	2.2	39	0.2	0.5	0.2	95	0.34	0.107
1388443	Soil	0.6	68.5	9.0	77	0.1	69.1	22.8	590	4.34	58.3	0.6	7.4	2.2	49	0.2	0.5	0.1	94	0.39	0.113
1388436	Soil	1.2	100.3	8.1	65	0.2	108.2	32.8	789	4.26	140.7	0.7	14.0	1.7	29	0.3	0.9	0.2	93	0.33	0.096
1388432	Soil	1.7	64.8	24.9	86	<0.1	68.8	30.2	780	4.29	148.0	1.0	51.0	1.5	31	0.3	1.5	0.2	91	0.32	0.098
1388445	Soil	1.0	82.3	7.0	80	0.2	85.7	25.8	654	4.62	25.0	0.7	5.9	1.9	42	0.1	0.3	0.1	121	0.27	0.066
1388449	Soil	1.6	77.1	12.0	95	0.3	72.9	26.6	932	4.56	24.9	0.9	3.3	1.5	34	0.2	0.4	0.2	103	0.25	0.081
1388437	Soil	1.1	111.7	8.3	79	0.1	89.6	32.6	778	4.35	107.9	0.7	15.5	1.8	29	0.3	1.2	0.1	82	0.28	0.099
1388433	Soil	0.8	49.6	8.1	62	<0.1	59.3	19.1	479	3.66	51.0	0.5	5.7	1.7	25	0.1	1.1	0.1	89	0.26	0.043
1388440	Soil	1.1	92.8	6.7	82	0.2	79.1	29.7	704	4.20	66.9	0.7	68.5	2.2	37	0.2	0.6	0.1	91	0.33	0.104
1388444	Soil	0.9	64.3	7.8	82	0.1	73.1	21.9	583	4.56	17.5	0.7	1.4	2.1	37	0.2	0.3	0.1	111	0.29	0.083
1388438	Soil	1.1	94.8	7.4	82	0.2	80.8	27.8	686	4.29	88.8	0.7	9.5	2.2	36	0.2	1.1	0.2	96	0.39	0.118
1388434	Soil	1.3	125.0	10.3	105	0.2	100.3	35.9	666	4.90	28.5	0.8	7.7	2.0	41	0.2	0.8	0.2	121	0.30	0.096
1388430	Soil	1.5	89.3	8.8	90	0.1	86.5	40.8	799	4.12	197.9	0.8	12.4	2.1	33	0.3	1.0	0.2	89	0.29	0.105
1388442	Soil	1.1	76.4	8.8	76	0.1	69.2	22.5	604	4.27	58.3	0.6	31.2	1.9	33	0.1	0.8	0.2	93	0.25	0.087
1388422	Soil	1.1	65.5	6.7	72	0.1	58.3	23.6	486	3.75	37.7	0.6	3.6	2.0	32	0.1	0.4	0.1	93	0.25	0.075
1388427	Soil	1.3	62.7	9.5	67	<0.1	42.3	17.6	410	4.03	77.5	0.6	4.6	1.5	30	0.2	0.4	0.2	92	0.31	0.102
1388251	Rock Pulp	2.6	23.8	2.2	41	0.3	21.2	9.9	362	2.29	4.8	0.2	0.9	0.9	39	0.2	0.3	<0.1	54	0.71	0.054
1388439	Soil	1.1	97.3	8.6	108	0.2	89.3	39.1	804	5.14	73.1	0.8	8.7	2.9	36	0.2	0.5	0.1	133	0.30	0.073

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Project: SAP
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1399822	Soil	7	63	0.97	154	0.084	<1	1.97	0.015	0.31	0.1	0.09	5.5	0.2	0.09	7	<0.5	<0.2
1399821	Soil	7	72	1.26	148	0.104	<1	2.50	0.009	0.39	0.1	0.01	6.9	0.3	<0.05	8	<0.5	<0.2
1388448	Soil	7	83	1.40	306	0.135	<1	3.22	0.025	0.56	0.2	0.05	9.7	0.4	<0.05	9	<0.5	<0.2
1399818	Soil	5	85	1.65	477	0.175	<1	3.08	0.029	1.26	0.1	0.01	12.6	0.4	0.08	10	0.8	<0.2
1399816	Soil	6	80	1.28	232	0.135	<1	2.51	0.014	0.44	<0.1	0.03	9.0	0.3	<0.05	8	<0.5	<0.2
1399823	Soil	6	72	1.27	138	0.101	<1	2.51	0.010	0.40	<0.1	<0.01	7.6	0.2	<0.05	8	<0.5	<0.2
1388446	Soil	7	77	1.26	152	0.104	<1	2.57	0.010	0.44	<0.1	<0.01	7.8	0.3	<0.05	8	<0.5	<0.2
1399819	Soil	6	82	1.32	233	0.106	<1	3.09	0.018	0.43	0.1	0.03	8.2	0.3	<0.05	7	1.1	<0.2
1399827	Soil	8	118	1.74	420	0.146	<1	3.17	0.016	0.52	<0.1	0.02	11.3	0.3	<0.05	10	<0.5	<0.2
1399824	Soil	5	72	1.25	222	0.135	<1	2.41	0.011	0.49	0.2	0.02	7.9	0.3	0.07	7	<0.5	<0.2
1388435	Soil	7	67	1.10	152	0.119	<1	2.38	0.016	0.29	0.1	0.02	7.5	0.3	<0.05	7	<0.5	<0.2
1388431	Soil	8	61	1.08	130	0.098	1	2.16	0.017	0.22	<0.1	0.03	6.5	0.2	<0.05	7	<0.5	<0.2
1388441	Soil	8	69	1.30	162	0.123	<1	2.66	0.014	0.41	<0.1	0.01	8.0	0.3	<0.05	8	<0.5	<0.2
1388443	Soil	7	77	1.22	197	0.119	<1	2.23	0.012	0.51	0.1	<0.01	8.4	0.2	<0.05	8	<0.5	<0.2
1388436	Soil	6	64	1.05	125	0.114	<1	2.02	0.016	0.28	<0.1	0.02	7.2	0.2	<0.05	6	<0.5	<0.2
1388432	Soil	7	61	1.00	137	0.108	<1	2.13	0.014	0.22	0.1	0.04	6.3	0.2	<0.05	7	0.5	<0.2
1388445	Soil	7	96	1.31	228	0.130	<1	2.70	0.013	0.55	<0.1	0.02	9.9	0.3	<0.05	10	<0.5	<0.2
1388449	Soil	8	75	1.18	151	0.099	<1	2.92	0.010	0.35	<0.1	0.03	6.8	0.3	<0.05	9	<0.5	<0.2
1388437	Soil	6	60	1.05	119	0.103	<1	2.07	0.015	0.29	<0.1	0.01	7.0	0.3	<0.05	7	<0.5	<0.2
1388433	Soil	7	57	0.96	123	0.122	<1	2.03	0.011	0.25	<0.1	0.02	6.5	0.2	<0.05	6	0.5	<0.2
1388440	Soil	7	62	1.06	157	0.123	<1	2.18	0.015	0.35	<0.1	0.02	7.6	0.2	<0.05	8	<0.5	<0.2
1388444	Soil	7	99	1.37	253	0.140	<1	2.83	0.012	0.62	0.1	<0.01	11.0	0.3	<0.05	9	<0.5	<0.2
1388438	Soil	7	68	1.21	162	0.120	<1	2.32	0.015	0.36	<0.1	0.02	8.2	0.2	<0.05	7	0.5	<0.2
1388434	Soil	7	84	1.29	247	0.153	<1	2.79	0.028	0.47	0.1	0.03	9.9	0.3	0.12	9	<0.5	<0.2
1388430	Soil	8	56	0.97	109	0.107	<1	1.98	0.014	0.20	0.2	0.01	6.1	0.2	<0.05	7	<0.5	<0.2
1388442	Soil	7	72	1.25	153	0.105	<1	2.46	0.011	0.32	<0.1	0.01	7.6	0.2	<0.05	8	<0.5	<0.2
1388422	Soil	7	65	1.12	194	0.141	<1	2.61	0.012	0.32	0.2	<0.01	7.5	0.3	<0.05	8	<0.5	<0.2
1388427	Soil	7	55	1.06	156	0.118	1	2.25	0.020	0.28	0.1	0.02	6.5	0.2	0.12	7	0.8	<0.2
1388251	Rock Pulp	4	27	0.71	89	0.102	<1	1.30	0.062	0.11	13.5	<0.01	4.2	<0.1	<0.05	5	<0.5	<0.2
1388439	Soil	9	99	1.57	344	0.188	<1	2.93	0.019	0.53	<0.1	0.01	12.7	0.3	<0.05	10	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1315792	Soil		1.1	50.3	10.8	93	0.1	42.8	18.2	648	3.49	28.5	0.7	7.6	1.5	35	0.3	0.5	0.3	95	0.36	0.094
1388426	Soil		1.6	116.7	7.2	77	0.2	70.1	27.2	397	4.79	34.1	0.9	5.4	1.9	49	0.2	0.3	0.2	111	0.33	0.159
1388424	Soil		1.6	93.2	8.2	88	0.1	51.9	21.7	495	4.65	26.7	0.9	2.9	1.7	39	0.1	0.3	0.2	137	0.20	0.115
1388420	Soil		1.5	84.0	10.8	69	0.3	66.3	25.0	570	4.62	56.1	0.9	7.3	1.6	55	<0.1	0.5	0.2	104	0.22	0.102
1315794	Soil		1.1	56.8	8.7	88	0.3	39.1	18.5	651	3.68	323.7	1.2	25.3	1.3	34	0.1	0.9	0.4	96	0.32	0.085
1388425	Soil		1.7	117.6	6.8	82	0.2	67.3	26.7	430	5.12	33.0	1.1	5.3	2.0	49	0.3	0.3	0.2	113	0.33	0.161
1388428	Soil		1.4	105.8	9.2	94	0.2	83.2	37.4	742	4.71	83.7	0.9	5.6	1.6	48	0.3	0.5	0.1	101	0.33	0.132
1388419	Soil		1.1	68.9	8.8	66	0.2	56.3	20.4	487	4.36	41.0	0.8	8.3	1.8	38	<0.1	0.4	0.1	103	0.16	0.078
1315796	Soil		1.3	48.1	6.9	75	0.1	28.9	15.1	645	3.21	10.4	1.0	5.1	1.0	44	<0.1	0.3	0.3	84	0.41	0.098
1388429	Soil		1.4	104.5	11.0	91	0.1	99.3	43.9	963	4.39	95.1	0.8	12.3	1.9	35	0.2	1.1	0.2	100	0.34	0.107
1388423	Soil		1.3	60.6	7.5	73	0.1	50.1	18.0	405	3.78	55.4	0.7	7.0	1.4	26	0.2	0.5	<0.1	86	0.23	0.093
1388421	Soil		0.7	68.9	6.2	63	0.1	54.2	19.0	423	3.83	32.2	0.7	8.3	2.0	36	<0.1	0.4	<0.1	91	0.22	0.090
1315786	Soil		0.9	57.7	6.0	111	0.2	54.5	22.1	585	4.42	37.5	0.9	3.2	2.4	30	<0.1	0.3	<0.1	135	0.29	0.085
1315789	Soil		1.2	54.3	8.2	103	0.2	44.8	20.3	666	4.06	29.3	0.8	5.9	1.4	34	0.1	0.5	0.1	110	0.31	0.095
1315788	Soil		1.1	52.7	8.4	100	0.1	46.0	19.6	601	3.85	22.7	0.8	5.9	1.5	35	0.2	0.4	0.1	109	0.32	0.086
1315795	Soil		1.0	44.3	5.3	66	0.1	31.3	13.9	460	3.04	11.0	0.8	3.1	1.3	29	<0.1	0.3	0.2	81	0.26	0.067
1315810	Soil		0.9	23.3	7.8	78	0.1	22.5	11.9	602	2.98	10.2	1.8	3.8	1.4	35	0.1	0.4	0.2	56	0.34	0.073
1315808	Soil		0.7	18.8	6.0	64	<0.1	19.2	8.9	423	2.65	8.1	0.7	2.2	1.3	21	0.1	0.4	0.2	52	0.22	0.046
1315787	Soil		1.0	56.5	7.1	108	0.1	53.6	21.9	594	4.26	27.7	0.8	5.9	2.1	31	0.2	0.3	0.1	127	0.30	0.085
1315790	Soil		0.9	49.0	6.4	86	<0.1	38.6	17.6	569	3.93	43.5	0.8	4.9	1.4	58	0.1	0.3	0.2	111	0.54	0.075
1315814	Soil		0.6	19.0	6.9	67	0.2	14.9	9.5	599	2.74	7.3	2.1	5.6	1.1	28	<0.1	0.2	0.2	45	0.27	0.074
1315809	Soil		0.8	19.2	7.4	77	<0.1	20.9	10.4	513	2.93	7.9	0.7	4.2	1.5	21	0.1	0.4	0.2	55	0.20	0.043
1315807	Soil		0.7	22.0	5.8	70	<0.1	22.6	10.3	448	2.82	10.1	0.7	6.0	1.6	22	<0.1	0.3	0.2	54	0.21	0.041
1315791	Soil		1.1	61.1	9.4	94	0.2	42.2	20.7	672	4.25	44.0	0.9	7.1	1.4	50	0.1	0.4	0.2	117	0.42	0.088
1315813	Soil		0.6	18.9	7.4	65	0.2	16.5	7.0	320	2.40	6.0	2.1	4.7	1.3	28	<0.1	0.2	0.2	49	0.25	0.072
1315812	Soil		0.6	16.7	5.5	66	<0.1	15.3	7.7	470	2.47	5.4	1.1	4.3	1.5	29	0.2	0.3	0.1	46	0.24	0.036
1315811	Soil		0.6	18.5	7.0	66	0.1	18.2	7.6	338	2.28	5.7	2.0	3.6	1.2	33	0.1	0.3	0.2	52	0.38	0.078
1315793	Soil		1.1	43.2	7.3	78	<0.1	37.1	15.3	501	3.22	26.8	0.7	8.9	1.2	32	0.1	0.4	0.1	89	0.32	0.067
1315805	Soil		0.8	20.4	7.6	70	<0.1	19.7	9.6	538	2.73	10.2	0.8	3.4	1.2	18	0.1	0.4	0.2	46	0.19	0.057
1315803	Soil		1.0	27.0	7.4	75	0.1	24.5	12.0	597	2.95	11.9	1.7	4.0	1.3	29	<0.1	0.5	0.2	58	0.28	0.067

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000731.1

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1315792	Soil	7	63	0.92	216	0.125	2	2.30	0.022	0.31	0.3	0.02	6.9	0.2	0.05	7	<0.5	<0.2
1388426	Soil	7	74	1.19	292	0.154	<1	2.63	0.032	0.62	0.1	<0.01	9.3	0.3	0.19	9	0.8	<0.2
1388424	Soil	7	91	1.41	312	0.159	1	3.12	0.024	0.59	0.1	<0.01	11.8	0.3	0.18	11	1.1	<0.2
1388420	Soil	8	72	1.10	252	0.125	1	3.23	0.012	0.34	0.1	0.02	8.0	0.3	0.05	9	0.6	<0.2
1315794	Soil	8	60	1.00	168	0.116	2	2.26	0.024	0.26	2.2	0.03	6.2	0.2	0.07	8	1.0	<0.2
1388425	Soil	8	76	1.32	300	0.161	<1	2.80	0.034	0.62	0.1	<0.01	9.8	0.3	0.19	9	1.0	<0.2
1388428	Soil	8	65	1.20	195	0.110	2	2.58	0.016	0.38	0.3	0.03	7.8	0.3	0.09	8	0.9	<0.2
1388419	Soil	8	76	1.21	252	0.137	2	3.10	0.011	0.48	0.1	0.02	8.7	0.3	<0.05	9	<0.5	<0.2
1315796	Soil	8	45	0.90	169	0.109	1	2.32	0.026	0.19	0.5	0.04	4.6	0.2	0.11	8	0.6	<0.2
1388429	Soil	8	63	1.09	154	0.117	1	2.26	0.013	0.28	0.2	0.02	7.3	0.2	0.06	7	<0.5	<0.2
1388423	Soil	8	57	1.00	129	0.105	<1	2.26	0.013	0.17	0.1	0.03	6.3	0.2	0.08	7	1.0	<0.2
1388421	Soil	7	66	1.10	218	0.134	<1	2.54	0.011	0.47	0.1	<0.01	8.1	0.3	<0.05	8	0.7	<0.2
1315786	Soil	9	108	1.51	389	0.172	1	3.03	0.030	0.64	0.1	0.02	11.6	0.3	0.12	11	<0.5	<0.2
1315789	Soil	8	75	1.11	244	0.117	2	2.63	0.020	0.31	0.2	0.04	8.1	0.2	0.11	9	0.7	<0.2
1315788	Soil	8	77	1.13	283	0.125	1	2.61	0.023	0.41	0.2	0.02	8.6	0.3	0.10	9	<0.5	<0.2
1315795	Soil	7	44	0.83	165	0.127	<1	2.06	0.022	0.28	0.6	0.02	5.1	0.2	0.05	7	0.6	<0.2
1315810	Soil	8	34	0.72	164	0.114	<1	1.74	0.014	0.19	0.2	0.02	4.7	0.3	<0.05	7	<0.5	<0.2
1315808	Soil	6	29	0.66	105	0.128	2	1.44	0.010	0.24	0.2	<0.01	3.7	0.3	<0.05	6	<0.5	<0.2
1315787	Soil	9	99	1.42	320	0.155	<1	2.89	0.024	0.56	0.2	0.02	10.7	0.3	0.11	11	0.6	<0.2
1315790	Soil	7	60	1.18	294	0.159	3	2.89	0.037	0.36	0.2	0.02	8.3	0.2	0.07	9	<0.5	<0.2
1315814	Soil	9	29	0.66	129	0.100	1	1.88	0.010	0.21	0.3	0.03	4.3	0.4	0.08	7	<0.5	<0.2
1315809	Soil	5	30	0.73	116	0.148	2	1.63	0.009	0.24	0.1	<0.01	4.2	0.3	<0.05	7	<0.5	<0.2
1315807	Soil	7	32	0.70	121	0.135	1	1.64	0.011	0.23	0.2	0.03	3.9	0.3	<0.05	7	0.5	<0.2
1315791	Soil	8	66	1.29	236	0.173	1	3.04	0.038	0.47	0.4	0.03	8.1	0.3	0.09	10	<0.5	<0.2
1315813	Soil	8	33	0.70	150	0.105	<1	1.90	0.010	0.24	0.4	0.04	5.0	0.4	0.08	7	<0.5	<0.2
1315812	Soil	6	25	0.64	132	0.144	<1	1.54	0.009	0.27	0.1	0.01	4.4	0.3	<0.05	7	<0.5	<0.2
1315811	Soil	8	32	0.70	143	0.107	<1	1.82	0.014	0.18	0.2	0.03	4.7	0.3	0.06	6	<0.5	<0.2
1315793	Soil	7	54	0.88	177	0.116	2	2.12	0.021	0.26	0.4	0.02	6.0	0.2	0.07	7	<0.5	<0.2
1315805	Soil	6	27	0.62	118	0.115	<1	1.63	0.010	0.23	0.2	<0.01	4.1	0.3	<0.05	7	<0.5	<0.2
1315803	Soil	8	35	0.71	147	0.100	2	1.82	0.013	0.20	0.4	<0.01	4.3	0.3	0.05	7	0.6	<0.2

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Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000731.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1315800	Soil	0.7	27.0	7.2	65	<0.1	23.1	9.9	482	2.51	17.2	1.2	21.0	1.2	31	0.3	0.4	0.3	53	0.32	0.064
1315816	Soil	0.4	11.9	7.7	67	<0.1	12.4	7.3	468	2.38	7.2	0.8	4.6	2.5	31	<0.1	0.1	0.2	37	0.36	0.050
1315806	Soil	0.6	19.2	4.4	65	<0.1	18.9	8.5	433	2.49	8.7	0.9	2.4	1.6	22	<0.1	0.3	0.1	47	0.27	0.050
1315804	Soil	1.3	29.2	8.7	80	<0.1	24.9	13.2	751	3.23	12.7	3.1	4.9	1.2	30	0.1	0.4	0.1	61	0.27	0.077
1315799	Soil	0.7	34.3	5.3	58	<0.1	22.9	10.1	447	2.43	7.7	1.2	15.5	1.5	38	0.2	0.3	0.1	61	0.34	0.067
1315815	Soil	0.4	12.8	6.0	74	<0.1	14.8	7.7	447	2.34	5.5	0.8	3.5	2.0	17	0.2	0.2	0.1	40	0.20	0.049
1354081	Soil	1.0	58.2	6.1	58	<0.1	51.6	22.1	465	3.48	70.6	0.7	11.7	2.1	27	0.1	0.5	0.3	77	0.24	0.090
1315801	Rock Pulp	1.7	416.3	21.9	162	0.2	189.2	70.6	780	14.44	3.3	1.3	34.3	7.8	16	0.1	0.5	0.3	198	0.29	0.040
1315802	Soil	0.7	25.1	5.8	62	<0.1	24.1	10.4	435	2.68	9.2	0.8	5.8	1.5	22	0.1	0.4	0.2	54	0.22	0.042
1315798	Soil	0.9	32.8	5.6	58	<0.1	21.8	10.6	428	2.56	24.1	1.4	19.3	1.4	27	<0.1	0.3	0.3	62	0.28	0.060
1354087	Soil	1.1	59.2	10.0	77	0.1	52.1	20.0	510	3.66	105.0	0.6	9.6	1.9	32	0.2	1.0	0.1	79	0.32	0.104
1354099	Soil	0.8	67.6	5.3	60	0.1	60.2	19.9	507	3.47	18.3	0.6	2.4	1.8	35	0.2	0.3	0.1	84	0.28	0.096
1354094	Soil	1.0	84.2	6.9	49	0.2	76.9	23.2	542	4.13	40.8	0.5	6.9	1.3	29	0.1	0.5	0.2	100	0.26	0.086
1315797	Soil	1.1	42.0	6.8	71	<0.1	29.0	12.9	544	2.89	13.7	1.5	13.4	1.5	35	0.2	0.5	0.3	70	0.37	0.083
1354105	Soil	1.0	67.8	6.1	71	0.1	63.7	22.2	508	3.85	13.9	0.6	2.1	1.6	33	0.1	0.3	0.1	94	0.25	0.080
1354095	Soil	0.7	76.5	6.4	44	0.1	76.1	22.0	522	4.05	31.5	0.4	4.9	1.3	25	0.1	0.7	0.1	91	0.24	0.094
1354097	Soil	0.8	69.0	8.0	115	0.2	110.7	35.4	824	5.22	41.6	1.0	9.5	2.8	167	0.2	0.5	<0.1	137	0.31	0.080
1354086	Soil	1.1	71.3	6.0	65	0.1	72.8	23.4	515	3.47	78.8	0.6	6.1	1.7	25	0.2	0.6	0.1	79	0.28	0.118
1354107	Soil	0.9	56.1	7.4	64	0.2	55.1	16.3	460	3.71	13.2	0.7	1.4	1.3	31	0.2	0.4	0.1	91	0.28	0.068
1354089	Soil	1.8	78.5	22.4	83	0.1	57.5	25.0	648	3.68	62.4	0.8	15.7	2.0	36	0.4	0.9	<0.1	82	0.40	0.127
1354096	Soil	1.0	88.2	6.5	86	<0.1	78.1	30.0	595	4.65	24.1	0.7	4.1	2.2	34	0.2	0.5	0.1	121	0.26	0.083
1354088	Soil	1.1	69.0	8.4	86	0.1	69.0	24.1	618	4.11	110.6	0.7	12.4	2.0	32	0.3	1.6	<0.1	82	0.33	0.114
1354106	Soil	0.8	64.5	6.4	67	<0.1	60.6	17.4	446	3.53	13.8	0.5	1.4	1.6	29	0.2	0.3	<0.1	83	0.29	0.102
1354092	Soil	0.9	111.8	7.7	65	<0.1	96.8	34.7	644	4.21	38.5	0.5	7.6	1.4	38	0.2	0.7	0.1	94	0.28	0.094
1354093	Soil	1.2	138.1	7.9	77	0.2	117.7	38.0	747	4.35	134.3	0.7	11.0	1.8	32	0.2	1.1	0.2	89	0.24	0.085
1354102	Soil	1.0	62.7	7.3	92	0.1	54.4	20.1	533	4.10	29.2	0.8	2.4	2.1	34	<0.1	0.4	<0.1	106	0.21	0.066
1354100	Soil	1.0	71.3	5.6	78	0.1	63.6	22.6	523	4.08	15.9	0.6	3.6	2.1	39	0.1	0.2	<0.1	110	0.24	0.076
1354098	Soil	1.1	66.1	8.4	86	0.1	71.6	25.4	575	4.42	31.0	0.8	1.5	1.9	54	0.1	0.4	0.1	113	0.22	0.071
1354103	Soil	1.1	69.7	7.0	79	0.2	66.8	23.1	588	3.93	24.9	0.7	7.6	1.8	32	0.1	0.4	0.1	94	0.26	0.086
1354108	Soil	0.6	58.4	4.9	66	0.2	54.9	16.3	455	3.40	14.7	0.5	1.6	1.6	27	0.1	0.2	<0.1	79	0.25	0.097

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1315800	Soil	7	31	0.66	135	0.093	1	1.71	0.018	0.19	0.7	0.02	3.8	0.2	0.05	6	<0.5	<0.2
1315816	Soil	6	21	0.63	186	0.110	<1	1.82	0.013	0.29	0.2	<0.01	3.7	0.3	<0.05	7	<0.5	<0.2
1315806	Soil	6	27	0.60	121	0.131	2	1.34	0.012	0.25	0.3	0.02	3.9	0.3	<0.05	6	<0.5	<0.2
1315804	Soil	10	36	0.79	158	0.097	1	2.06	0.013	0.21	0.3	0.02	4.9	0.3	0.05	7	0.8	<0.2
1315799	Soil	7	31	0.70	165	0.111	2	1.92	0.026	0.20	1.1	<0.01	4.2	0.1	<0.05	6	<0.5	<0.2
1315815	Soil	6	22	0.61	124	0.141	<1	1.57	0.009	0.27	0.3	0.01	4.4	0.3	<0.05	7	<0.5	<0.2
1354081	Soil	8	52	0.89	124	0.103	<1	1.89	0.010	0.24	0.1	0.01	5.8	0.2	<0.05	6	<0.5	<0.2
1315801	Rock Pulp	17	553	0.13	145	0.156	4	3.70	0.013	0.06	<0.1	0.04	38.8	<0.1	<0.05	21	<0.5	<0.2
1315802	Soil	6	32	0.65	98	0.101	1	1.60	0.010	0.15	0.3	0.02	3.6	0.3	<0.05	6	0.5	<0.2
1315798	Soil	8	32	0.67	131	0.095	2	1.66	0.017	0.17	1.0	0.01	3.6	0.2	<0.05	6	<0.5	<0.2
1354087	Soil	7	52	0.90	128	0.103	1	1.91	0.013	0.23	0.2	0.02	5.7	0.2	<0.05	6	0.7	<0.2
1354099	Soil	6	59	0.99	162	0.100	<1	2.11	0.015	0.39	<0.1	0.02	6.8	0.3	<0.05	7	0.6	<0.2
1354094	Soil	5	71	1.13	176	0.110	<1	2.54	0.010	0.37	<0.1	0.02	7.6	0.3	<0.05	7	<0.5	<0.2
1315797	Soil	8	39	0.75	147	0.099	<1	1.94	0.020	0.19	0.6	0.04	4.6	0.2	<0.05	6	<0.5	<0.2
1354105	Soil	7	67	1.08	166	0.103	1	2.34	0.012	0.32	<0.1	0.01	6.5	0.3	<0.05	7	0.7	<0.2
1354095	Soil	4	69	1.06	153	0.104	1	2.43	0.009	0.43	<0.1	<0.01	7.0	0.3	<0.05	7	0.5	<0.2
1354097	Soil	9	113	1.60	465	0.173	2	3.61	0.012	1.14	<0.1	0.02	13.4	0.4	<0.05	12	0.5	<0.2
1354086	Soil	6	48	0.86	121	0.101	<1	2.00	0.010	0.22	0.1	0.02	5.6	0.2	<0.05	6	<0.5	<0.2
1354107	Soil	7	62	1.01	142	0.100	1	2.34	0.011	0.29	0.1	0.02	5.6	0.3	<0.05	8	<0.5	<0.2
1354089	Soil	10	59	0.98	132	0.116	3	1.94	0.022	0.24	0.1	0.03	5.9	0.2	<0.05	6	0.6	<0.2
1354096	Soil	8	93	1.38	263	0.153	<1	2.91	0.017	0.54	<0.1	<0.01	10.5	0.3	0.07	9	<0.5	<0.2
1354088	Soil	7	54	0.93	133	0.104	<1	2.07	0.013	0.27	0.1	0.01	6.5	0.2	<0.05	7	0.9	<0.2
1354106	Soil	6	61	1.00	123	0.097	1	2.07	0.009	0.35	<0.1	0.01	6.1	0.3	<0.05	7	<0.5	<0.2
1354092	Soil	6	64	1.09	158	0.109	<1	2.38	0.013	0.33	<0.1	0.02	6.5	0.3	0.05	7	<0.5	<0.2
1354093	Soil	7	62	1.00	126	0.097	<1	2.17	0.014	0.25	<0.1	0.01	6.3	0.2	<0.05	6	<0.5	<0.2
1354102	Soil	9	79	1.15	220	0.120	1	2.64	0.013	0.50	0.2	0.02	8.4	0.3	0.07	9	<0.5	<0.2
1354100	Soil	8	75	1.26	219	0.134	<1	2.74	0.015	0.50	0.2	<0.01	8.9	0.3	<0.05	9	0.7	<0.2
1354098	Soil	8	87	1.26	266	0.128	<1	2.97	0.014	0.53	<0.1	0.02	8.8	0.3	0.07	9	0.6	<0.2
1354103	Soil	7	67	1.07	157	0.100	<1	2.47	0.011	0.35	0.1	0.02	6.4	0.3	<0.05	8	0.5	<0.2
1354108	Soil	6	56	0.94	120	0.089	1	2.00	0.010	0.31	<0.1	<0.01	5.6	0.2	<0.05	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000731.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1354104	Soil	0.8	77.1	5.6	68	0.2	73.2	23.5	569	3.93	15.7	0.7	2.5	1.8	32	0.2	0.3	0.1	90	0.29	0.087
1354101	Rock Pulp	1.4	421.2	21.1	159	0.2	204.4	73.0	764	14.42	3.1	1.2	36.1	7.3	17	0.2	0.3	0.1	199	0.29	0.041
1354079	Soil	1.4	86.2	9.0	62	0.2	68.7	27.4	635	4.73	58.9	0.7	8.1	1.9	46	0.1	0.4	0.2	111	0.17	0.111
1354085	Soil	1.0	91.2	5.8	73	0.1	88.3	30.8	599	3.99	58.1	0.6	7.5	1.7	35	0.3	0.5	0.1	93	0.33	0.111
1354082	Soil	0.9	59.1	5.3	66	0.1	50.9	18.8	461	3.65	30.3	0.6	2.9	1.9	25	<0.1	0.4	0.1	91	0.22	0.074
1354078	Soil	1.3	99.2	9.9	88	0.5	75.2	25.4	423	4.57	44.8	0.9	6.9	2.7	80	0.1	0.5	0.3	121	0.20	0.094
1354084	Soil	1.1	67.6	6.1	67	<0.1	63.9	22.4	586	3.97	35.5	0.6	6.4	1.7	29	0.3	0.5	0.2	93	0.29	0.103
1354091	Soil	1.3	92.7	6.2	77	<0.1	66.9	22.4	494	4.62	34.6	0.6	4.9	1.7	41	0.2	0.6	0.1	108	0.27	0.095
1350746	Soil	1.2	135.9	4.5	55	0.3	69.5	23.2	379	4.48	26.5	0.9	2.3	1.0	41	0.2	0.2	0.2	126	0.23	0.094
1350745	Soil	1.0	125.2	5.2	42	0.2	86.7	28.0	452	4.54	17.2	0.5	3.1	0.7	42	0.1	0.2	0.2	137	0.23	0.073
1354083	Soil	1.2	55.5	6.8	79	0.1	50.3	20.6	519	3.85	80.3	0.8	9.4	1.9	25	0.2	1.0	0.1	86	0.22	0.099
1354090	Soil	1.1	122.5	7.6	99	0.1	106.5	38.5	552	4.65	133.2	0.7	66.0	1.6	35	0.3	0.8	0.1	85	0.29	0.142
1350743	Soil	0.9	129.9	4.4	39	0.1	91.4	27.8	393	4.79	21.2	0.5	2.0	1.1	67	<0.1	0.1	0.2	132	0.17	0.088
1350747	Soil	1.6	268.4	6.6	43	0.3	182.8	50.8	577	5.04	49.9	0.7	6.9	1.1	36	0.2	0.3	0.2	129	0.30	0.102
1354077	Soil	0.9	71.7	6.6	63	0.1	55.8	20.5	448	4.22	44.4	0.7	6.9	2.0	33	<0.1	0.4	0.2	103	0.20	0.099
1354080	Soil	1.2	65.8	7.7	65	0.2	55.6	22.1	511	4.11	46.3	0.8	7.8	1.8	32	<0.1	0.4	0.2	97	0.27	0.093
1351555	Soil	1.2	43.7	5.3	51	0.1	34.9	16.2	473	3.84	11.1	0.5	2.7	1.0	21	0.1	0.3	0.2	106	0.24	0.070
1351558	Soil	1.2	42.7	2.6	10	0.2	32.2	10.8	291	4.40	4.0	0.2	<0.5	0.7	18	<0.1	<0.1	0.2	130	0.31	0.170
1350741	Soil	1.0	79.1	4.8	48	0.1	65.0	22.2	398	4.61	16.3	0.6	5.4	1.9	28	<0.1	0.2	0.2	135	0.14	0.062
1350737	Soil	1.2	88.2	4.1	82	0.1	70.0	22.0	367	4.70	8.2	1.0	<0.5	2.1	53	<0.1	<0.1	0.2	156	0.38	0.082
1351557	Soil	1.3	139.5	4.9	23	0.2	68.3	26.3	536	4.99	31.6	0.3	3.8	0.8	29	<0.1	0.3	0.2	115	0.25	0.151
1351556	Soil	1.4	125.4	5.4	27	0.2	75.6	31.3	612	5.46	39.1	0.3	4.7	0.8	38	<0.1	0.2	0.2	117	0.31	0.149
1350739	Soil	0.9	108.5	6.0	62	0.1	100.8	29.9	423	4.21	14.1	0.7	134.6	1.4	48	<0.1	0.2	0.2	121	0.23	0.047
1350742	Soil	1.6	250.7	6.4	62	0.2	104.6	35.9	463	5.67	26.1	2.4	1.5	1.9	130	<0.1	0.2	0.2	118	0.31	0.132
1351561	Soil	1.4	129.4	9.5	54	0.2	93.8	38.2	623	5.09	195.1	0.6	32.3	1.3	58	0.2	0.6	0.2	105	0.49	0.152
1351560	Soil	1.5	110.8	5.2	29	0.2	56.1	17.8	430	5.53	34.6	0.5	5.9	1.2	37	<0.1	0.2	0.2	127	0.32	0.158
1350744	Soil	0.8	90.3	3.6	26	0.1	74.7	21.6	370	3.82	13.4	0.4	2.8	1.1	36	<0.1	<0.1	0.2	110	0.32	0.114
1350740	Soil	1.1	62.3	5.5	54	0.1	46.3	15.0	264	3.40	13.9	0.8	3.4	0.8	44	<0.1	0.3	0.1	102	0.25	0.068
1351562	Soil	1.7	198.9	9.9	42	0.3	138.3	64.8	1334	5.54	167.5	0.6	33.9	1.2	88	0.2	0.3	0.2	117	0.65	0.156
1351559	Soil	1.4	134.3	5.0	29	0.2	65.4	26.7	484	5.26	24.9	0.4	2.0	1.0	44	<0.1	0.1	0.2	121	0.34	0.155

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Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000731.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1354104	Soil	8	65	1.04	150	0.102	1	2.35	0.012	0.33	<0.1	0.02	6.0	0.3	<0.05	7	<0.5	<0.2
1354101	Rock Pulp	17	570	0.13	142	0.166	4	3.88	0.013	0.06	<0.1	0.04	40.2	<0.1	<0.05	20	0.7	<0.2
1354079	Soil	8	75	1.20	251	0.144	<1	3.49	0.011	0.49	0.2	0.02	8.7	0.4	<0.05	9	<0.5	<0.2
1354085	Soil	7	60	0.99	157	0.123	1	2.24	0.011	0.28	0.1	0.02	7.2	0.2	<0.05	7	<0.5	<0.2
1354082	Soil	7	62	0.98	153	0.124	1	2.38	0.011	0.28	0.1	0.02	6.6	0.3	<0.05	7	<0.5	<0.2
1354078	Soil	9	86	1.40	380	0.169	<1	3.97	0.013	0.70	0.1	<0.01	11.0	0.4	<0.05	11	0.7	<0.2
1354084	Soil	7	62	1.02	149	0.116	<1	2.24	0.011	0.22	0.1	<0.01	6.5	0.2	<0.05	7	<0.5	<0.2
1354091	Soil	8	77	1.13	211	0.132	1	2.47	0.016	0.38	<0.1	0.02	8.0	0.3	0.07	8	<0.5	<0.2
1350746	Soil	5	90	1.37	448	0.153	<1	2.78	0.018	0.87	0.2	0.02	10.9	0.4	0.12	9	1.2	<0.2
1350745	Soil	4	92	1.35	382	0.155	<1	2.94	0.014	0.63	0.1	<0.01	10.3	0.4	0.07	8	0.6	<0.2
1354083	Soil	9	59	0.96	116	0.106	<1	2.24	0.010	0.18	0.1	0.01	6.6	0.2	<0.05	7	0.9	<0.2
1354090	Soil	6	56	0.96	146	0.100	<1	2.16	0.014	0.31	0.1	<0.01	6.6	0.2	0.07	7	1.1	<0.2
1350743	Soil	4	89	1.47	423	0.169	<1	3.20	0.018	1.05	0.2	<0.01	11.6	0.5	<0.05	9	<0.5	<0.2
1350747	Soil	5	85	1.38	357	0.145	<1	3.33	0.017	0.74	0.2	0.03	10.5	0.4	<0.05	8	1.0	<0.2
1354077	Soil	7	70	1.18	218	0.131	<1	3.01	0.013	0.43	0.1	0.01	8.0	0.3	<0.05	9	<0.5	<0.2
1354080	Soil	9	66	1.10	182	0.106	1	2.57	0.015	0.23	0.1	0.04	6.7	0.2	0.06	8	<0.5	<0.2
1351555	Soil	5	61	1.02	151	0.133	<1	2.14	0.015	0.28	0.1	0.04	7.0	0.3	<0.05	6	<0.5	<0.2
1351558	Soil	2	78	1.35	479	0.179	<1	2.56	0.028	1.38	0.1	0.01	11.7	0.5	0.05	7	<0.5	<0.2
1350741	Soil	6	98	1.60	458	0.170	<1	3.30	0.019	0.94	0.1	0.01	11.1	0.4	<0.05	10	<0.5	<0.2
1350737	Soil	7	138	1.84	623	0.194	<1	3.39	0.025	1.14	0.1	<0.01	14.4	0.4	0.08	12	0.5	<0.2
1351557	Soil	3	72	1.19	334	0.137	<1	2.54	0.018	0.99	0.2	0.01	9.8	0.4	<0.05	6	0.7	<0.2
1351556	Soil	3	75	1.31	357	0.132	<1	2.71	0.023	1.05	0.3	<0.01	10.5	0.4	<0.05	7	<0.5	<0.2
1350739	Soil	5	93	1.41	325	0.142	<1	3.09	0.013	0.57	0.1	0.03	10.0	0.4	<0.05	9	<0.5	<0.2
1350742	Soil	7	89	1.38	426	0.145	<1	3.41	0.021	0.90	0.1	0.02	10.6	0.4	0.07	9	0.6	<0.2
1351561	Soil	5	68	1.22	295	0.112	<1	2.67	0.017	0.77	0.4	0.01	8.9	0.3	0.07	7	<0.5	<0.2
1351560	Soil	4	78	1.42	406	0.165	<1	2.88	0.026	1.14	0.3	0.01	11.2	0.4	0.07	7	<0.5	<0.2
1350744	Soil	4	75	1.26	326	0.136	<1	2.48	0.014	0.86	0.2	0.01	9.3	0.4	<0.05	7	<0.5	<0.2
1350740	Soil	6	81	0.98	238	0.091	<1	2.16	0.009	0.41	<0.1	0.05	7.0	0.2	0.07	8	<0.5	<0.2
1351562	Soil	5	77	1.38	378	0.126	<1	3.29	0.019	1.01	1.0	0.01	10.1	0.4	0.05	8	<0.5	<0.2
1351559	Soil	4	73	1.27	396	0.153	<1	2.70	0.021	1.12	0.2	0.03	10.5	0.4	<0.05	8	0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350736	Soil	0.8	95.2	4.1	73	0.2	74.2	22.3	345	4.30	17.6	0.8	12.4	2.1	44	<0.1	<0.1	0.2	126	0.33	0.122
1350738	Soil	0.9	71.4	5.5	64	0.2	60.2	22.7	428	4.26	24.0	0.6	1.8	1.5	44	0.1	0.1	0.2	125	0.35	0.106
1351554	Soil	1.1	153.0	5.8	24	0.2	100.8	30.0	515	4.85	91.1	0.4	10.3	1.1	26	0.2	0.1	0.2	135	0.26	0.113
1351552	Soil	1.0	58.5	7.0	50	0.1	58.2	21.0	461	4.14	28.6	0.4	6.3	1.1	54	<0.1	0.7	0.2	110	0.30	0.105
1350749	Soil	1.1	193.0	5.7	49	0.2	101.4	33.4	519	4.61	12.4	0.6	1.0	1.4	34	0.2	0.2	0.2	125	0.36	0.126
1351564	Soil	1.5	247.4	8.8	84	0.4	177.2	69.6	767	6.32	75.9	1.4	14.7	2.0	72	0.2	0.5	0.3	123	0.41	0.142
1350750	Soil	1.1	61.6	7.2	52	0.1	56.5	20.6	413	4.07	28.2	0.4	5.8	1.0	51	0.1	0.7	0.2	102	0.27	0.089
1350748	Soil	0.9	113.8	4.7	41	0.1	86.7	25.8	421	3.96	15.9	0.5	4.0	1.4	29	<0.1	0.1	0.2	116	0.30	0.092
1351551	Rock Pulp	2.4	21.9	2.1	39	0.3	22.3	9.5	364	2.24	4.5	0.2	1.8	0.8	34	0.1	0.3	<0.1	53	0.69	0.052
1351563	Soil	1.5	192.0	8.9	49	0.3	141.9	62.4	1051	5.33	122.5	0.7	14.5	1.1	100	0.2	0.3	0.2	115	0.72	0.154
1399863	Soil	1.4	202.2	7.3	62	0.3	187.0	51.6	929	6.33	47.8	0.6	9.5	1.8	37	0.3	0.6	0.2	136	0.43	0.125
1399862	Soil	0.9	122.8	7.7	61	0.2	123.6	39.4	840	4.78	38.2	0.5	14.8	1.5	36	0.3	0.6	0.2	104	0.47	0.152
1399865	Soil	1.0	138.3	3.9	95	0.2	121.9	39.1	519	5.06	32.9	0.9	8.3	2.1	46	<0.1	0.2	0.1	139	0.42	0.116
1351553	Soil	1.2	102.9	10.2	62	0.2	80.6	23.7	470	5.06	44.0	0.6	16.0	1.3	72	<0.1	1.0	0.2	125	0.33	0.092
1399869	Soil	1.3	139.5	14.2	65	0.3	104.0	33.0	665	5.31	53.6	0.7	11.9	1.5	93	0.1	0.5	0.2	105	0.48	0.083
1399870	Soil	1.1	163.4	6.5	44	0.2	118.7	39.1	705	5.48	94.6	0.6	11.3	1.3	92	0.3	0.2	0.2	123	0.39	0.129
1399866	Soil	0.9	122.9	5.0	73	0.1	109.2	36.3	542	4.82	27.6	0.8	9.1	1.8	44	0.2	0.2	0.2	127	0.41	0.119
1399851	Rock Pulp	2.2	22.2	2.1	40	0.3	21.4	10.0	385	2.29	4.9	0.2	2.9	0.8	36	0.1	0.3	<0.1	58	0.78	0.055
1399848	Soil	0.6	45.7	4.8	73	<0.1	56.9	18.7	375	3.80	7.9	0.5	15.0	2.3	25	<0.1	0.2	0.2	132	0.31	0.104
1399855	Soil	0.9	51.4	6.2	72	0.1	52.4	18.7	376	3.83	14.3	0.6	5.3	2.1	27	<0.1	0.3	0.2	104	0.24	0.067
1399854	Soil	0.9	58.9	6.5	74	<0.1	65.8	21.7	456	4.22	13.5	0.6	2.4	2.2	31	<0.1	0.3	0.1	129	0.23	0.057
1399864	Soil	1.0	164.5	5.5	49	0.1	134.0	35.1	607	4.93	39.5	0.4	15.4	1.4	42	0.2	0.2	0.2	127	0.38	0.130
1399853	Soil	1.1	45.8	6.2	62	0.2	44.2	15.7	394	3.73	10.0	0.7	26.0	1.4	26	<0.1	0.3	0.1	118	0.23	0.063
1399850	Soil	0.7	62.4	5.3	73	0.1	72.6	27.0	432	4.08	15.7	0.6	4.9	2.1	32	<0.1	0.3	<0.1	128	0.38	0.112
1399852	Soil	0.9	75.8	5.5	61	0.2	90.1	37.8	438	4.31	28.4	0.7	5.3	2.1	26	<0.1	0.3	<0.1	118	0.27	0.094
1399868	Soil	1.1	117.5	13.3	49	0.2	122.2	32.4	613	4.41	33.0	0.6	41.6	1.5	108	0.3	0.3	0.2	117	0.61	0.112
1399860	Soil	0.8	73.7	5.2	44	<0.1	76.1	21.4	469	3.84	34.2	0.5	12.2	1.7	28	0.2	0.3	<0.1	101	0.38	0.143
1399857	Soil	0.8	78.9	7.1	54	0.1	74.3	22.8	486	4.35	20.2	0.6	6.7	1.8	30	0.1	0.3	0.1	125	0.31	0.106
1399849	Soil	0.6	87.0	5.7	62	0.1	83.3	27.3	427	4.72	15.9	0.6	<0.5	1.4	36	0.1	0.2	0.2	140	0.37	0.112
1399867	Soil	1.1	130.3	6.6	67	0.2	101.5	32.0	545	5.02	38.3	0.6	7.3	1.6	42	0.2	0.2	0.1	137	0.38	0.132

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600 - 666 Burrard St.
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Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000731.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350736	Soil	7	117	1.53	457	0.157	<1	2.68	0.024	0.97	0.2	<0.01	11.4	0.3	0.09	10	<0.5	<0.2
1350738	Soil	6	96	1.41	445	0.140	<1	3.03	0.018	0.68	0.1	0.02	10.9	0.3	0.07	9	<0.5	<0.2
1351554	Soil	4	85	1.35	386	0.164	<1	3.12	0.015	1.06	0.2	0.02	11.8	0.4	<0.05	8	0.6	<0.2
1351552	Soil	4	78	1.32	294	0.119	<1	2.63	0.013	0.67	0.1	0.02	8.7	0.3	<0.05	8	<0.5	<0.2
1350749	Soil	5	84	1.40	339	0.159	<1	2.93	0.018	0.76	0.1	0.02	10.5	0.4	<0.05	8	0.8	<0.2
1351564	Soil	9	86	1.48	340	0.136	<1	3.26	0.022	0.77	2.0	0.03	10.8	0.4	0.17	9	0.9	<0.2
1350750	Soil	5	75	1.19	269	0.106	<1	2.50	0.014	0.60	0.2	0.01	7.5	0.3	0.05	7	<0.5	<0.2
1350748	Soil	5	82	1.33	337	0.148	<1	2.90	0.014	0.68	0.1	0.03	9.8	0.3	<0.05	7	0.5	<0.2
1351551	Rock Pulp	3	27	0.71	88	0.093	2	1.32	0.072	0.11	13.4	0.01	4.4	<0.1	<0.05	5	<0.5	<0.2
1351563	Soil	7	81	1.39	358	0.117	<1	3.74	0.017	0.96	0.2	0.03	9.5	0.3	0.05	8	0.5	<0.2
1399863	Soil	7	90	1.48	332	0.161	<1	3.24	0.024	0.81	0.4	0.02	11.3	0.4	0.06	9	<0.5	<0.2
1399862	Soil	6	71	1.17	227	0.123	<1	2.38	0.017	0.51	0.4	0.02	8.7	0.3	<0.05	7	0.5	<0.2
1399865	Soil	7	120	1.72	435	0.182	<1	3.02	0.022	0.81	1.2	0.01	13.3	0.4	0.08	10	<0.5	<0.2
1351553	Soil	6	94	1.50	279	0.125	<1	3.33	0.015	0.59	0.1	0.02	9.6	0.3	<0.05	9	<0.5	<0.2
1399869	Soil	6	76	1.25	228	0.114	<1	3.08	0.020	0.64	0.1	0.02	8.8	0.5	0.08	7	0.9	<0.2
1399870	Soil	5	94	1.47	342	0.153	<1	3.22	0.017	0.93	0.2	0.03	10.0	0.4	<0.05	9	<0.5	<0.2
1399866	Soil	7	99	1.45	385	0.158	<1	2.86	0.019	0.80	0.5	0.02	11.4	0.4	0.06	9	<0.5	<0.2
1399851	Rock Pulp	4	29	0.75	90	0.106	2	1.47	0.078	0.11	14.0	0.02	4.7	<0.1	<0.05	5	<0.5	<0.2
1399848	Soil	7	114	1.39	349	0.183	<1	2.69	0.013	0.74	0.2	0.03	10.8	0.3	<0.05	9	<0.5	<0.2
1399855	Soil	7	72	1.08	196	0.157	<1	2.44	0.012	0.47	0.1	0.03	7.1	0.3	<0.05	8	<0.5	<0.2
1399854	Soil	8	99	1.38	256	0.171	<1	3.00	0.014	0.56	0.1	0.03	9.6	0.3	<0.05	9	<0.5	<0.2
1399864	Soil	5	81	1.28	292	0.160	<1	2.68	0.021	0.64	0.7	0.02	9.9	0.3	<0.05	7	0.5	<0.2
1399853	Soil	8	83	1.15	204	0.142	1	2.41	0.014	0.39	0.1	0.03	7.8	0.2	<0.05	8	<0.5	<0.2
1399850	Soil	8	91	1.32	287	0.160	1	2.55	0.015	0.60	0.2	0.02	9.4	0.3	<0.05	8	<0.5	<0.2
1399852	Soil	8	84	1.17	243	0.146	<1	2.59	0.012	0.53	0.3	<0.01	8.5	0.2	<0.05	8	<0.5	<0.2
1399868	Soil	6	124	1.68	295	0.136	<1	3.30	0.015	0.84	0.1	0.03	8.9	0.5	<0.05	9	<0.5	<0.2
1399860	Soil	7	61	0.93	156	0.121	<1	2.02	0.013	0.30	0.3	0.01	6.4	0.2	<0.05	5	<0.5	<0.2
1399857	Soil	7	83	1.32	254	0.148	<1	2.97	0.012	0.51	0.1	0.02	9.4	0.3	<0.05	8	<0.5	<0.2
1399849	Soil	5	102	1.51	371	0.182	<1	3.05	0.014	1.04	0.2	0.02	12.2	0.4	<0.05	10	<0.5	<0.2
1399867	Soil	6	96	1.55	410	0.177	<1	2.87	0.019	0.95	0.2	<0.01	11.4	0.4	<0.05	9	<0.5	<0.2

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Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000731.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1399861	Soil	1.1	56.2	6.7	50	<0.1	53.1	18.3	473	3.86	18.4	0.5	4.0	1.1	25	0.1	0.4	0.1	106	0.26	0.073
1399859	Soil	1.3	85.5	6.6	54	<0.1	69.6	25.2	563	4.08	25.9	0.6	26.0	1.6	30	0.2	0.4	0.1	108	0.33	0.110
1399858	Soil	1.0	94.0	6.1	45	0.1	94.3	26.3	546	4.30	25.0	0.5	7.8	1.6	26	0.2	0.3	0.1	118	0.33	0.124
1399856	Soil	0.8	54.9	6.1	73	0.1	58.5	21.1	398	3.97	16.0	0.6	8.5	2.1	31	0.1	0.2	<0.1	110	0.27	0.087
1355561	Soil	1.3	54.5	5.4	83	0.5	50.0	19.6	548	4.20	64.5	0.6	5.8	1.3	38	<0.1	0.2	0.1	121	0.24	0.076
1399880	Soil	0.9	92.7	6.0	59	0.2	78.6	29.4	493	4.49	49.6	0.5	5.4	1.6	72	0.1	0.4	<0.1	107	0.41	0.103
1399871	Soil	1.2	145.1	5.6	44	0.2	103.3	36.8	660	5.59	93.7	0.5	12.8	1.2	62	0.3	0.3	0.1	124	0.36	0.144
1399873	Soil	1.2	128.1	6.3	68	0.2	108.5	39.0	568	5.05	45.6	0.7	13.5	1.7	55	0.2	0.2	0.1	130	0.34	0.104
1355547	Soil	0.7	35.5	5.0	67	0.1	39.9	13.6	496	3.37	7.5	0.5	3.9	1.2	24	<0.1	0.2	<0.1	105	0.23	0.067
1399879	Soil	1.1	104.3	6.2	62	0.2	92.9	28.0	498	5.10	53.0	0.6	7.4	1.6	71	<0.1	0.2	0.1	128	0.43	0.097
1399874	Soil	0.9	122.6	6.2	51	0.2	132.5	34.3	558	4.69	48.9	0.5	5.1	1.3	68	0.1	0.2	<0.1	123	0.55	0.096
1399877	Soil	1.0	119.1	5.2	58	0.2	86.5	28.9	455	4.60	42.9	0.5	7.9	1.4	51	0.2	0.2	<0.1	117	0.45	0.115
1355567	Soil	0.9	35.2	5.6	67	0.3	36.2	13.3	440	3.54	21.5	0.5	1.4	1.0	24	0.3	0.3	<0.1	99	0.22	0.060
1355548	Soil	0.6	38.1	4.5	73	0.1	43.4	14.8	521	3.52	7.0	0.5	6.7	1.6	29	<0.1	0.2	<0.1	109	0.32	0.099
1399876	Soil	0.9	106.3	5.0	63	0.1	92.8	30.0	451	4.52	33.0	0.4	2.9	1.6	51	0.1	0.1	<0.1	120	0.41	0.103
1399875	Soil	0.9	111.0	5.0	67	0.2	98.8	29.6	491	4.87	35.6	0.5	61.7	1.5	54	0.1	0.1	<0.1	129	0.44	0.107
1355559	Soil	1.0	42.6	8.0	79	0.2	39.2	15.2	463	3.77	43.8	0.5	323.1	1.6	28	0.1	0.8	<0.1	102	0.18	0.044
1355545	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1399878	Soil	1.1	106.5	5.4	65	0.2	92.8	28.2	478	5.07	34.3	0.6	2.6	1.7	65	0.1	0.4	<0.1	125	0.42	0.108
1399872	Soil	1.1	133.6	5.8	84	0.2	130.4	52.0	527	5.01	42.3	1.0	23.5	2.2	73	0.4	0.2	0.1	130	0.48	0.127

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1399861	Soil		7	62	0.94	128	0.121	1	2.05	0.013	0.27	0.3	0.03	6.1	0.2	<0.05	6	<0.5	<0.2
1399859	Soil		8	66	1.00	159	0.127	1	2.27	0.018	0.25	0.5	0.02	7.0	0.2	0.05	6	<0.5	<0.2
1399858	Soil		6	75	1.12	201	0.147	<1	2.54	0.012	0.41	0.4	0.02	8.3	0.3	<0.05	7	<0.5	<0.2
1399856	Soil		7	77	1.22	264	0.156	<1	2.74	0.011	0.61	0.4	0.02	8.7	0.3	<0.05	8	<0.5	<0.2
1355561	Soil		6	75	1.08	254	0.206	<1	2.79	0.015	0.65	0.2	0.03	9.1	0.3	<0.05	9	<0.5	<0.2
1399880	Soil		6	76	1.34	243	0.124	<1	2.87	0.014	0.74	<0.1	0.02	8.0	0.3	<0.05	8	<0.5	<0.2
1399871	Soil		4	82	1.44	315	0.148	<1	2.94	0.017	0.93	0.3	<0.01	10.1	0.4	<0.05	8	<0.5	<0.2
1399873	Soil		7	110	1.59	312	0.160	<1	3.15	0.018	0.82	0.1	0.03	10.3	0.3	<0.05	9	<0.5	<0.2
1355547	Soil		6	69	0.94	213	0.180	<1	2.48	0.014	0.46	0.1	0.03	7.7	0.2	<0.05	8	<0.5	<0.2
1399879	Soil		6	94	1.54	329	0.153	<1	3.22	0.014	0.96	0.1	<0.01	10.0	0.4	<0.05	9	0.5	<0.2
1399874	Soil		6	202	2.23	281	0.145	<1	3.27	0.024	0.76	<0.1	0.02	9.1	0.4	<0.05	9	<0.5	<0.2
1399877	Soil		5	91	1.48	295	0.148	<1	2.83	0.020	0.81	0.1	<0.01	9.4	0.4	0.06	8	0.6	<0.2
1355567	Soil		5	63	0.94	155	0.145	1	2.18	0.011	0.41	0.1	0.03	6.6	0.2	<0.05	7	<0.5	<0.2
1355548	Soil		6	77	1.01	251	0.194	<1	2.55	0.020	0.56	0.1	0.02	8.2	0.3	<0.05	8	<0.5	<0.2
1399876	Soil		6	99	1.55	332	0.163	<1	2.88	0.020	0.85	0.2	<0.01	10.7	0.4	0.06	9	<0.5	<0.2
1399875	Soil		6	108	1.64	340	0.171	<1	2.98	0.019	0.90	0.1	<0.01	11.4	0.4	0.08	10	<0.5	<0.2
1355559	Soil		7	63	0.97	201	0.194	<1	2.47	0.014	0.50	0.1	0.01	7.7	0.2	<0.05	8	<0.5	<0.2
1355545	Soil		I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1399878	Soil		6	97	1.57	320	0.157	<1	3.09	0.019	1.01	<0.1	<0.01	10.3	0.5	<0.05	10	<0.5	<0.2
1399872	Soil		9	109	1.56	371	0.168	1	2.93	0.021	0.95	0.3	0.03	11.1	0.4	0.12	9	0.6	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 31, 2012

QUALITY CONTROL REPORT WHI12000731.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1392694	Soil	0.9	51.6	6.0	51	0.1	46.6	16.7	422	3.70	15.3	0.5	4.2	1.2	24	<0.1	0.3	0.2	113	0.21	0.070
REP 1392694	QC	1.0	50.2	5.8	49	0.1	44.9	16.5	427	3.75	15.1	0.5	1.9	1.1	24	<0.1	0.4	0.2	110	0.20	0.069
1355008	Soil	0.9	52.9	5.8	36	0.1	47.9	15.0	373	3.61	11.2	0.4	5.2	1.0	21	<0.1	0.3	0.1	103	0.16	0.050
REP 1355008	QC	1.0	53.7	5.9	36	0.1	49.4	15.4	361	3.65	11.1	0.5	2.3	1.0	21	<0.1	0.4	0.1	102	0.17	0.051
1355027	Soil	1.4	117.8	9.0	42	0.1	79.6	29.2	567	5.07	240.8	0.4	13.6	1.0	34	<0.1	0.7	0.2	126	0.30	0.078
REP 1355027	QC	1.2	119.1	8.8	45	0.1	80.3	29.2	567	5.22	244.7	0.4	39.0	1.1	34	0.1	0.6	0.2	125	0.30	0.078
1351660	Soil	0.9	40.6	9.6	74	0.2	41.8	16.8	487	3.73	68.6	0.4	12.5	1.4	32	<0.1	0.2	0.1	108	0.28	0.049
REP 1351660	QC	0.9	38.7	9.1	75	0.2	40.4	16.6	474	3.63	69.0	0.4	7.7	1.3	31	<0.1	0.1	0.1	105	0.28	0.053
1351637	Soil	1.0	59.7	6.4	87	0.4	46.4	18.0	544	3.85	42.9	0.7	5.2	0.9	36	0.2	0.3	0.2	110	0.42	0.068
REP 1351637	QC	1.2	61.3	6.4	86	0.4	47.1	18.6	554	3.97	43.3	0.7	5.1	0.9	37	0.3	0.3	0.2	113	0.42	0.067
1395526	Soil	0.7	97.8	4.8	49	0.1	92.8	26.7	467	4.16	30.8	0.4	5.5	1.0	31	0.1	0.3	0.2	114	0.35	0.113
REP 1395526	QC	0.8	99.5	4.9	48	<0.1	90.7	26.9	449	4.11	30.4	0.4	3.9	0.9	30	<0.1	0.3	0.1	110	0.33	0.108
1395538	Soil	1.3	85.0	5.4	54	0.2	75.7	30.2	579	4.45	45.7	0.5	4.8	1.5	44	0.2	0.2	0.2	111	0.32	0.094
REP 1395538	QC	1.3	86.0	5.5	54	0.2	76.9	29.7	609	4.40	45.2	0.5	7.1	1.5	44	0.2	0.2	0.2	110	0.32	0.093
1399835	Soil	0.7	94.0	3.9	41	<0.1	121.1	26.7	468	3.43	18.0	0.6	13.1	1.8	24	0.3	0.2	0.1	89	0.40	0.126
REP 1399835	QC	0.8	98.1	3.9	43	<0.1	119.8	27.8	464	3.40	18.8	0.6	11.4	1.8	24	0.2	0.2	0.1	90	0.41	0.127
1399822	Soil	1.6	52.3	8.4	63	0.2	44.8	18.9	580	3.64	20.5	0.7	2.7	0.7	38	0.2	0.6	0.2	92	0.43	0.117
REP 1399822	QC	1.5	53.5	8.4	65	0.2	44.8	19.2	585	3.50	19.7	0.7	5.6	0.7	39	0.1	0.6	0.2	88	0.41	0.117
1388439	Soil	1.1	97.3	8.6	108	0.2	89.3	39.1	804	5.14	73.1	0.8	8.7	2.9	36	0.2	0.5	0.1	133	0.30	0.073
REP 1388439	QC	1.2	95.9	9.1	107	0.2	87.1	37.7	772	5.16	76.2	0.8	6.5	3.0	37	0.2	0.6	0.1	134	0.29	0.065
1388428	Soil	1.4	105.8	9.2	94	0.2	83.2	37.4	742	4.71	83.7	0.9	5.6	1.6	48	0.3	0.5	0.1	101	0.33	0.132
REP 1388428	QC	1.5	100.6	8.4	86	0.2	81.5	37.8	749	4.49	82.4	0.8	10.5	1.5	44	0.3	0.5	0.2	108	0.33	0.124
1315815	Soil	0.4	12.8	6.0	74	<0.1	14.8	7.7	447	2.34	5.5	0.8	3.5	2.0	17	0.2	0.2	0.1	40	0.20	0.049
REP 1315815	QC	0.5	12.0	5.6	77	<0.1	14.2	7.4	483	2.35	5.5	0.8	20.8	2.2	18	0.2	0.2	0.2	41	0.23	0.047
1354094	Soil	1.0	84.2	6.9	49	0.2	76.9	23.2	542	4.13	40.8	0.5	6.9	1.3	29	0.1	0.5	0.2	100	0.26	0.086
REP 1354094	QC	0.8	83.3	7.3	50	0.1	76.1	23.6	556	4.26	41.8	0.5	8.1	1.4	29	0.2	0.5	0.2	102	0.26	0.088
1354090	Soil	1.1	122.5	7.6	99	0.1	106.5	38.5	552	4.65	133.2	0.7	66.0	1.6	35	0.3	0.8	0.1	85	0.29	0.142
REP 1354090	QC	1.1	125.7	7.7	101	0.1	110.6	39.1	576	4.56	138.8	0.7	14.1	1.7	37	0.3	0.9	0.1	88	0.29	0.146

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Project: SAP
Report Date: August 31, 2012

QUALITY CONTROL REPORT WHI12000731.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1392694	Soil	5	79	1.15	254	0.136	1	2.55	0.011	0.51	0.2	<0.01	8.9	0.3	<0.05	8	<0.5	<0.2
REP 1392694	QC	5	79	1.14	249	0.133	<1	2.46	0.011	0.50	0.1	0.01	8.8	0.2	<0.05	7	<0.5	<0.2
1355008	Soil	5	68	1.04	174	0.123	<1	2.28	0.011	0.41	<0.1	0.01	6.9	0.2	<0.05	6	0.6	<0.2
REP 1355008	QC	5	68	1.03	174	0.126	<1	2.25	0.010	0.42	<0.1	<0.01	7.0	0.2	<0.05	7	<0.5	<0.2
1355027	Soil	5	79	1.33	301	0.147	<1	2.72	0.015	0.47	0.2	0.02	9.5	0.3	<0.05	7	<0.5	<0.2
REP 1355027	QC	5	78	1.32	310	0.151	<1	2.85	0.014	0.51	0.2	0.02	10.0	0.3	<0.05	8	<0.5	<0.2
1351660	Soil	5	81	1.07	334	0.208	<1	3.01	0.021	0.69	0.2	<0.01	9.4	0.3	<0.05	10	<0.5	<0.2
REP 1351660	QC	5	79	1.08	339	0.210	<1	2.85	0.022	0.69	0.2	0.02	9.4	0.3	<0.05	9	<0.5	<0.2
1351637	Soil	6	75	1.10	237	0.139	1	2.67	0.012	0.58	0.1	0.03	7.8	0.3	0.06	9	<0.5	<0.2
REP 1351637	QC	6	79	1.05	233	0.141	1	2.62	0.014	0.57	0.1	0.05	7.6	0.3	<0.05	9	<0.5	<0.2
1395526	Soil	4	120	1.45	322	0.146	<1	2.48	0.018	0.78	0.2	0.01	9.5	0.3	<0.05	8	<0.5	<0.2
REP 1395526	QC	4	118	1.51	321	0.144	<1	2.56	0.017	0.74	0.1	<0.01	9.0	0.4	<0.05	8	<0.5	<0.2
1395538	Soil	6	85	1.27	269	0.148	<1	2.51	0.015	0.67	0.3	0.02	9.1	0.4	<0.05	9	<0.5	<0.2
REP 1395538	QC	6	84	1.29	276	0.142	<1	2.52	0.016	0.66	0.2	0.02	8.8	0.4	<0.05	8	<0.5	<0.2
1399835	Soil	7	55	0.90	114	0.118	<1	1.80	0.014	0.27	0.2	0.01	6.6	0.2	<0.05	5	<0.5	<0.2
REP 1399835	QC	7	53	0.88	112	0.116	<1	1.73	0.015	0.27	0.1	0.01	5.9	0.3	<0.05	5	<0.5	<0.2
1399822	Soil	7	63	0.97	154	0.084	<1	1.97	0.015	0.31	0.1	0.09	5.5	0.2	0.09	7	<0.5	<0.2
REP 1399822	QC	6	61	1.01	154	0.079	<1	2.00	0.014	0.33	0.1	0.09	5.2	0.2	0.14	7	0.5	<0.2
1388439	Soil	9	99	1.57	344	0.188	<1	2.93	0.019	0.53	<0.1	0.01	12.7	0.3	<0.05	10	<0.5	<0.2
REP 1388439	QC	9	96	1.57	348	0.187	<1	3.06	0.017	0.58	0.1	<0.01	13.1	0.3	<0.05	11	<0.5	<0.2
1388428	Soil	8	65	1.20	195	0.110	2	2.58	0.016	0.38	0.3	0.03	7.8	0.3	0.09	8	0.9	<0.2
REP 1388428	QC	7	66	1.12	186	0.105	1	2.71	0.018	0.39	0.4	0.04	8.0	0.2	<0.05	8	1.0	<0.2
1315815	Soil	6	22	0.61	124	0.141	<1	1.57	0.009	0.27	0.3	0.01	4.4	0.3	<0.05	7	<0.5	<0.2
REP 1315815	QC	6	22	0.62	131	0.134	2	1.65	0.009	0.27	0.3	0.02	4.7	0.3	<0.05	7	<0.5	<0.2
1354094	Soil	5	71	1.13	176	0.110	<1	2.54	0.010	0.37	<0.1	0.02	7.6	0.3	<0.05	7	<0.5	<0.2
REP 1354094	QC	5	72	1.17	178	0.112	2	2.66	0.011	0.38	<0.1	0.02	7.5	0.3	<0.05	8	0.8	<0.2
1354090	Soil	6	56	0.96	146	0.100	<1	2.16	0.014	0.31	0.1	<0.01	6.6	0.2	0.07	7	1.1	<0.2
REP 1354090	QC	6	57	0.98	145	0.104	<1	2.19	0.014	0.32	0.1	0.01	6.6	0.2	0.07	7	<0.5	<0.2

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Project: SAP
Report Date: August 31, 2012

QUALITY CONTROL REPORT WHI12000731.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1350741	Soil	1.0	79.1	4.8	48	0.1	65.0	22.2	398	4.61	16.3	0.6	5.4	1.9	28	<0.1	0.2	0.2	135	0.14	0.062
REP 1350741	QC	1.1	77.8	5.2	51	0.1	66.9	22.6	400	4.74	16.0	0.7	7.9	1.9	30	<0.1	0.1	0.2	138	0.14	0.061
1399851	Rock Pulp	2.2	22.2	2.1	40	0.3	21.4	10.0	385	2.29	4.9	0.2	2.9	0.8	36	0.1	0.3	<0.1	58	0.78	0.055
REP 1399851	QC	2.4	22.6	2.2	40	0.3	21.5	9.7	382	2.30	4.5	0.2	0.8	0.8	36	0.2	0.3	<0.1	58	0.81	0.056
1399874	Soil	0.9	122.6	6.2	51	0.2	132.5	34.3	558	4.69	48.9	0.5	5.1	1.3	68	0.1	0.2	<0.1	123	0.55	0.096
REP 1399874	QC	0.8	123.2	6.5	51	0.2	134.2	34.6	569	4.70	50.0	0.5	4.1	1.3	68	0.2	0.3	<0.1	122	0.55	0.098
1399876	Soil	0.9	106.3	5.0	63	0.1	92.8	30.0	451	4.52	33.0	0.4	2.9	1.6	51	0.1	0.1	<0.1	120	0.41	0.103
REP 1399876	QC	0.9	102.5	4.7	61	0.1	90.1	29.1	453	4.43	32.4	0.5	3.3	1.5	50	0.1	0.2	<0.1	117	0.39	0.101
Reference Materials																					
STD DS9	Standard	11.6	103.7	118.4	295	1.7	37.5	7.4	552	2.22	24.7	2.6	111.3	5.7	73	2.5	6.4	6.3	39	0.68	0.077
STD DS9	Standard	11.9	103.0	120.5	298	1.8	36.9	7.1	545	2.19	24.9	2.8	110.6	6.1	71	2.3	6.5	6.3	39	0.66	0.078
STD DS9	Standard	12.9	104.0	123.1	297	1.8	40.2	7.5	582	2.31	25.5	2.9	119.4	6.3	71	2.6	5.8	6.7	40	0.69	0.079
STD DS9	Standard	12.9	104.0	121.9	305	1.6	39.0	7.6	568	2.25	23.8	2.6	115.4	6.3	71	2.0	5.9	6.9	41	0.69	0.079
STD DS9	Standard	12.9	102.5	123.4	307	1.8	38.6	7.3	555	2.21	23.9	2.6	120.0	6.0	68	2.1	5.8	6.7	40	0.69	0.079
STD DS9	Standard	11.7	101.7	120.6	302	1.9	38.7	7.5	568	2.26	24.7	2.5	108.6	5.7	67	2.2	5.9	6.7	40	0.69	0.079
STD DS9	Standard	12.0	95.2	117.5	292	1.8	35.6	6.6	534	2.07	23.6	2.5	104.6	5.9	74	2.5	6.3	6.5	38	0.68	0.077
STD DS9	Standard	14.1	114.3	120.4	316	2.0	42.6	8.2	592	2.35	26.6	2.9	136.3	6.8	76	2.4	5.6	6.1	47	0.72	0.082
STD DS9	Standard	12.2	108.7	121.8	302	1.9	38.6	7.5	608	2.37	26.2	2.7	119.4	6.2	73	2.6	6.3	7.0	38	0.64	0.086
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	0.2	0.1	3	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	0.002
BLK	Blank	<0.1	0.5	0.1	<1	<0.1	0.5	0.1	2	0.03	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 31, 2012

QUALITY CONTROL REPORT WHI12000731.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1350741	Soil	6	98	1.60	458	0.170	<1	3.30	0.019	0.94	0.1	0.01	11.1	0.4	<0.05	10	<0.5	<0.2
REP 1350741	QC	6	101	1.65	484	0.176	<1	3.35	0.020	0.97	0.2	0.02	11.8	0.4	0.05	10	<0.5	<0.2
1399851	Rock Pulp	4	29	0.75	90	0.106	2	1.47	0.078	0.11	14.0	0.02	4.7	<0.1	<0.05	5	<0.5	<0.2
REP 1399851	QC	4	30	0.77	90	0.107	2	1.48	0.084	0.12	14.3	<0.01	4.9	<0.1	<0.05	5	<0.5	<0.2
1399874	Soil	6	202	2.23	281	0.145	<1	3.27	0.024	0.76	<0.1	0.02	9.1	0.4	<0.05	9	<0.5	<0.2
REP 1399874	QC	6	200	2.23	288	0.148	<1	3.25	0.024	0.78	<0.1	0.02	8.9	0.4	0.05	9	<0.5	<0.2
1399876	Soil	6	99	1.55	332	0.163	<1	2.88	0.020	0.85	0.2	<0.01	10.7	0.4	0.06	9	<0.5	<0.2
REP 1399876	QC	6	98	1.47	320	0.155	<1	2.72	0.019	0.81	0.1	0.01	9.8	0.4	<0.05	9	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	12	114	0.58	284	0.106	2	0.86	0.084	0.34	2.8	0.22	2.4	5.3	0.14	4	5.8	5.1
STD DS9	Standard	12	112	0.58	288	0.105	2	0.88	0.081	0.35	3.1	0.21	2.4	5.4	0.16	4	6.1	4.7
STD DS9	Standard	13	117	0.61	304	0.108	3	0.91	0.099	0.38	3.2	0.19	3.6	5.6	0.11	5	4.8	4.8
STD DS9	Standard	12	119	0.59	297	0.110	2	0.92	0.084	0.36	3.1	0.22	3.2	5.4	0.16	5	4.9	5.1
STD DS9	Standard	12	119	0.62	296	0.103	2	0.90	0.092	0.36	3.1	0.21	3.0	5.4	0.15	5	5.8	5.1
STD DS9	Standard	11	117	0.59	287	0.102	2	0.85	0.082	0.37	3.0	0.22	2.8	5.6	0.16	4	5.1	5.3
STD DS9	Standard	12	110	0.59	289	0.101	2	0.88	0.090	0.35	2.7	0.19	2.9	5.0	<0.05	4	4.8	4.6
STD DS9	Standard	14	126	0.64	307	0.125	3	0.95	0.093	0.37	2.9	0.21	2.6	5.4	0.17	5	4.9	5.3
STD DS9	Standard	12	111	0.55	295	0.107	3	0.85	0.072	0.37	3.1	0.20	2.4	5.5	0.09	5	5.1	5.1
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	1	<0.001	<1	0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	1	<0.01	1	<0.001	<1	0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 22, 2012
Report Date: August 30, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000732.1

CLIENT JOB INFORMATION

Project: SAP
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	314	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	314	Saving all or part of Soil Reject			WHI
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS WHI12000732.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1355562	Soil	1.4	57.6	8.1	98	0.1	57.8	20.1	623	4.01	95.4	0.5	9.5	1.0	21	0.2	0.4	0.3	122	0.13	0.068
1355546	Soil	0.9	43.6	7.6	80	0.1	50.1	17.3	597	4.05	8.2	0.6	9.5	1.1	30	0.1	0.3	0.1	109	0.28	0.080
1355555	Soil	1.2	43.0	9.9	82	0.1	48.3	18.7	661	3.96	10.5	0.5	3.3	1.3	24	0.2	0.3	0.1	115	0.24	0.081
1355552	Soil	1.4	42.6	7.9	87	0.1	44.7	13.8	475	4.23	22.2	0.5	23.3	1.0	21	<0.1	0.4	0.1	119	0.13	0.041
1355564	Soil	1.4	39.2	11.5	75	0.2	39.4	14.8	534	3.88	34.0	0.5	6.4	0.7	20	0.1	0.4	0.2	104	0.15	0.049
1355569	Soil	1.2	49.6	12.0	86	0.3	42.3	19.3	524	4.08	63.8	0.6	37.7	1.2	44	0.4	2.1	0.2	94	0.34	0.074
1355565	Soil	1.1	33.7	7.5	69	0.2	36.1	12.4	413	3.48	18.9	0.4	5.5	0.9	19	0.2	0.4	0.1	97	0.15	0.043
1355568	Soil	1.1	58.8	10.0	94	0.2	58.1	21.7	674	4.80	35.1	0.6	6.2	1.6	24	0.1	0.4	0.1	128	0.21	0.067
1355576	Soil	0.6	29.5	6.8	51	0.2	36.1	12.7	338	2.71	20.0	0.4	26.2	1.0	24	0.1	0.2	<0.1	68	0.32	0.100
1355563	Soil	1.2	52.0	8.0	67	0.4	40.9	15.3	521	3.58	52.6	0.8	11.2	1.2	21	<0.1	0.4	0.1	97	0.14	0.076
1355541	Soil	1.3	111.5	9.9	54	0.2	66.8	21.7	486	4.04	38.2	0.8	48.1	1.8	41	0.2	0.5	0.1	97	0.31	0.119
1355543	Soil	1.4	149.9	10.0	42	0.2	111.6	36.6	738	4.53	40.2	0.7	6.0	1.4	65	0.3	0.3	0.1	114	0.41	0.131
1355557	Soil	1.0	40.3	6.7	77	<0.1	40.7	14.3	455	3.59	13.3	0.4	11.0	1.2	25	<0.1	0.2	<0.1	105	0.16	0.050
1355558	Soil	0.8	39.1	5.8	72	<0.1	38.4	15.3	480	3.46	14.1	0.5	7.0	1.6	26	0.1	0.3	<0.1	100	0.19	0.054
1355544	Soil	1.0	118.7	10.7	52	0.2	104.0	30.9	630	4.63	35.0	1.0	21.0	1.6	75	0.1	0.3	0.2	119	0.46	0.132
1355542	Soil	1.1	182.3	11.6	41	0.2	135.3	36.6	679	4.89	58.2	0.6	36.1	1.3	100	0.2	0.3	0.2	111	0.48	0.136
1355566	Soil	1.4	38.5	8.5	63	0.3	37.3	12.1	364	3.77	24.8	0.5	7.3	0.7	24	0.1	0.4	<0.1	106	0.21	0.056
1355574	Soil	1.0	47.7	7.6	74	0.2	53.8	16.3	471	3.54	29.2	0.4	4.7	1.7	26	<0.1	0.3	<0.1	100	0.31	0.092
1355549	Soil	1.1	51.1	9.2	82	0.2	52.3	19.9	677	4.34	10.0	0.7	7.4	1.3	37	<0.1	0.3	0.1	131	0.28	0.092
1355554	Soil	1.2	54.9	12.4	104	0.2	48.3	17.5	706	4.41	130.5	0.7	14.8	1.2	40	0.2	0.4	0.2	120	0.28	0.114
1355577	Soil	0.9	25.8	6.6	93	0.2	32.7	14.8	370	3.26	13.7	0.4	0.8	1.3	21	0.2	0.3	<0.1	82	0.27	0.096
1355550	Soil	1.5	48.2	9.6	83	0.1	54.4	22.4	773	4.45	10.8	0.6	3.6	1.0	55	0.1	0.2	0.1	125	0.34	0.099
1355551	Rock Pulp	2.3	26.0	2.3	42	0.3	25.5	10.9	417	2.48	5.0	0.2	1.7	0.9	36	0.1	0.3	<0.1	62	0.76	0.059
1355556	Soil	1.6	35.0	8.8	50	0.2	24.0	8.3	274	2.71	8.1	0.7	3.0	0.4	27	<0.1	0.5	<0.1	77	0.18	0.095
1355570	Soil	0.8	41.1	6.2	69	0.1	43.9	16.9	515	3.59	22.6	0.5	17.0	1.1	19	<0.1	0.3	<0.1	104	0.18	0.059
1355571	Soil	0.8	31.3	6.0	58	0.2	32.0	12.7	411	2.84	15.2	0.3	<0.5	0.7	21	0.2	0.2	0.2	82	0.29	0.094
1355572	Soil	1.2	40.3	7.5	72	0.2	40.5	17.6	427	3.53	22.0	0.4	4.4	1.3	26	0.2	0.3	0.2	99	0.26	0.071
1355553	Soil	0.8	43.9	7.5	78	<0.1	47.4	17.0	554	3.92	11.8	0.5	4.1	1.2	17	0.2	0.2	0.1	126	0.14	0.049
1355539	Soil	1.2	128.3	8.8	61	0.2	100.0	33.8	568	4.92	54.3	0.6	10.3	1.6	82	0.2	0.2	0.1	126	0.43	0.103
1355573	Soil	1.1	35.0	9.1	69	0.2	40.3	15.2	442	3.05	20.5	0.5	24.5	1.2	23	<0.1	0.3	<0.1	86	0.24	0.064

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Project: SAP
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS WHI12000732.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1355562	Soil	4	81	0.99	327	0.214	1	2.67	0.012	0.77	0.2	0.02	9.3	0.3	<0.05	11	<0.5	<0.2
1355546	Soil	5	85	1.20	225	0.173	<1	2.71	0.013	0.50	0.1	0.01	8.1	0.2	<0.05	9	<0.5	<0.2
1355555	Soil	5	77	0.97	267	0.206	2	2.58	0.013	0.61	0.1	0.01	8.4	0.3	<0.05	9	<0.5	<0.2
1355552	Soil	4	78	1.07	157	0.197	1	2.47	0.009	0.45	0.2	0.03	7.4	0.2	<0.05	10	<0.5	<0.2
1355564	Soil	5	66	0.98	147	0.139	2	2.65	0.008	0.44	0.1	0.03	6.0	0.2	<0.05	8	<0.5	<0.2
1355569	Soil	5	64	0.93	174	0.132	2	2.18	0.011	0.55	0.1	0.03	7.2	0.2	<0.05	7	0.5	<0.2
1355565	Soil	5	58	0.93	140	0.141	1	2.00	0.007	0.28	0.1	0.03	5.8	0.2	<0.05	7	<0.5	<0.2
1355568	Soil	6	96	1.32	243	0.209	1	3.32	0.015	0.78	0.1	0.02	10.0	0.3	<0.05	10	0.7	<0.2
1355576	Soil	4	49	0.75	131	0.109	<1	1.66	0.008	0.46	0.1	<0.01	5.0	0.2	<0.05	6	<0.5	<0.2
1355563	Soil	6	61	0.88	151	0.119	<1	2.45	0.009	0.34	0.1	0.05	6.5	0.2	<0.05	7	<0.5	<0.2
1355541	Soil	7	74	1.21	162	0.124	<1	2.42	0.018	0.34	0.2	0.05	7.0	0.3	<0.05	7	0.7	<0.2
1355543	Soil	5	84	1.34	275	0.135	<1	2.81	0.017	0.65	0.2	0.03	8.8	0.3	<0.05	7	0.7	<0.2
1355557	Soil	5	64	0.88	185	0.220	1	2.28	0.011	0.55	0.1	0.02	7.8	0.2	<0.05	8	0.6	<0.2
1355558	Soil	6	65	0.94	227	0.201	<1	2.34	0.013	0.52	0.2	0.02	7.5	0.2	<0.05	8	0.5	<0.2
1355544	Soil	6	77	1.33	236	0.140	<1	2.77	0.016	0.57	0.1	0.01	9.1	0.3	<0.05	7	0.5	<0.2
1355542	Soil	5	108	1.55	281	0.126	<1	2.93	0.018	0.61	0.1	0.03	8.2	0.3	<0.05	8	0.7	<0.2
1355566	Soil	5	64	0.96	130	0.145	2	2.09	0.008	0.43	0.2	0.03	5.8	0.2	<0.05	8	<0.5	<0.2
1355574	Soil	5	72	0.99	195	0.172	<1	2.14	0.013	0.57	0.2	<0.01	7.6	0.2	<0.05	8	<0.5	<0.2
1355549	Soil	7	83	1.16	260	0.188	2	3.13	0.013	0.36	0.2	0.04	9.2	0.2	0.07	10	<0.5	<0.2
1355554	Soil	6	79	1.01	207	0.127	<1	2.64	0.010	0.37	0.2	0.02	7.7	0.2	<0.05	9	0.5	<0.2
1355577	Soil	5	52	0.83	93	0.130	<1	1.75	0.007	0.43	<0.1	0.01	5.1	0.2	<0.05	7	<0.5	<0.2
1355550	Soil	5	92	1.38	297	0.190	<1	3.10	0.024	0.54	0.1	0.03	7.5	0.2	<0.05	11	<0.5	<0.2
1355551	Rock Pulp	3	30	0.77	89	0.112	1	1.40	0.073	0.11	12.7	0.02	4.6	<0.1	<0.05	5	<0.5	<0.2
1355556	Soil	5	46	0.52	121	0.083	<1	1.56	0.008	0.14	0.3	0.06	3.7	0.1	0.07	6	0.8	<0.2
1355570	Soil	4	68	1.01	189	0.181	<1	2.39	0.009	0.58	0.2	0.01	7.7	0.3	<0.05	8	<0.5	<0.2
1355571	Soil	4	54	0.74	168	0.131	<1	1.57	0.007	0.50	0.2	<0.01	5.4	0.3	<0.05	6	<0.5	<0.2
1355572	Soil	4	65	0.92	187	0.174	<1	2.09	0.008	0.57	0.2	0.02	6.9	0.2	<0.05	8	<0.5	<0.2
1355553	Soil	4	81	1.10	219	0.238	<1	3.00	0.012	0.58	0.2	0.02	8.9	0.3	<0.05	9	<0.5	<0.2
1355539	Soil	6	89	1.50	275	0.142	<1	3.10	0.018	0.77	0.1	0.03	9.4	0.4	<0.05	10	<0.5	<0.2
1355573	Soil	5	57	0.90	162	0.137	<1	1.97	0.010	0.43	0.1	0.01	5.6	0.2	<0.05	7	0.9	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS WHI12000732.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1355575	Soil	0.6	31.5	5.3	58	0.4	41.3	13.9	351	3.28	16.6	0.4	<0.5	1.1	25	<0.1	0.3	<0.1	85	0.33	0.088
1355560	Soil	1.1	47.9	10.5	83	0.2	49.6	17.6	541	3.74	31.0	0.6	8.0	1.3	23	0.2	0.3	<0.1	111	0.19	0.067
1355520	Soil	1.0	86.2	6.2	45	<0.1	77.7	24.7	547	4.07	24.0	0.5	19.5	1.7	24	0.1	0.3	<0.1	109	0.32	0.124
1355537	Soil	1.3	127.4	8.7	42	0.2	106.5	29.3	498	5.86	54.7	0.4	7.6	0.9	71	<0.1	0.3	0.1	122	0.43	0.117
1355523	Soil	1.3	214.2	9.6	63	0.1	141.2	46.8	743	5.20	70.8	0.6	16.4	1.5	36	0.4	0.4	0.1	131	0.42	0.159
1355524	Soil	1.3	195.1	11.0	53	0.3	182.2	54.5	955	6.00	220.9	0.5	48.0	1.3	38	0.3	0.4	0.2	144	0.46	0.158
1355531	Soil	1.2	125.4	7.4	55	0.2	117.4	40.6	617	5.09	78.4	0.5	27.4	1.1	49	0.3	0.4	0.3	137	0.32	0.092
1355540	Soil	1.1	112.2	7.1	65	0.2	94.1	29.0	497	5.00	39.1	0.5	8.6	1.3	86	<0.1	0.2	0.3	138	0.46	0.080
1355538	Soil	1.2	126.9	7.5	52	0.2	111.8	36.9	591	4.81	59.2	0.5	12.3	1.2	98	0.2	0.3	0.2	124	0.55	0.122
1355526	Soil	1.3	149.3	8.9	37	0.2	147.2	40.0	660	5.54	116.1	0.4	30.6	0.9	33	0.3	0.3	0.2	143	0.41	0.151
1391744	Soil	1.4	124.2	8.9	21	0.1	75.6	17.2	357	5.50	26.9	0.4	1.9	1.3	62	<0.1	0.5	0.4	134	0.37	0.118
1389410	Soil	1.3	100.4	9.3	89	0.1	119.1	33.9	631	5.57	39.9	0.6	4.2	1.6	37	0.1	0.3	0.2	157	0.28	0.077
1391742	Soil	1.1	103.6	7.0	58	0.2	128.1	35.1	609	4.65	75.2	0.5	52.4	1.5	32	0.3	0.4	0.2	119	0.35	0.133
1355530	Soil	1.4	181.7	9.7	40	0.2	171.0	42.9	864	5.59	56.7	0.4	6.8	0.9	44	0.3	0.3	0.2	122	0.32	0.129
1391745	Soil	1.3	111.7	7.6	46	0.1	107.3	34.0	540	4.93	51.5	0.4	11.6	1.1	28	0.1	0.5	0.2	122	0.35	0.109
1391743	Soil	0.6	82.4	10.9	51	0.1	86.6	22.7	408	4.01	17.2	0.4	5.5	1.2	44	0.1	0.2	0.1	119	0.53	0.097
1389411	Soil	1.0	104.6	7.5	45	0.2	118.3	33.5	703	4.81	36.1	0.4	8.6	1.1	97	0.2	0.1	0.2	119	0.51	0.105
1391741	Soil	0.9	84.5	6.4	71	0.1	85.1	23.8	424	4.16	28.4	0.8	15.7	2.3	66	0.2	0.2	0.1	134	0.40	0.123
1355534	Soil	1.5	148.6	11.3	56	0.2	116.8	43.1	608	5.60	67.7	0.6	8.0	1.3	50	0.3	0.2	0.1	130	0.62	0.153
1391740	Soil	1.0	118.0	7.7	71	0.2	99.3	29.7	520	4.71	29.5	0.8	9.6	2.0	53	0.2	0.3	0.1	134	0.38	0.114
1391746	Soil	1.2	115.6	7.5	37	0.1	122.6	36.4	606	5.18	46.5	0.4	6.6	1.0	29	<0.1	0.4	0.2	133	0.32	0.099
1389401	Rock Pulp	1.4	436.4	21.0	159	0.2	212.5	77.4	824	15.80	3.6	1.2	32.8	7.3	15	<0.1	0.4	0.1	225	0.30	0.039
1355511	Soil	1.7	165.8	11.3	93	0.2	103.9	31.4	527	7.43	69.4	1.3	3.7	2.1	62	0.2	0.8	0.2	138	0.43	0.194
1355528	Soil	1.3	129.4	7.6	97	0.2	141.1	47.7	695	5.71	73.8	0.7	32.6	1.5	52	0.2	0.2	0.2	161	0.34	0.101
1355536	Soil	1.2	133.3	8.1	74	0.2	99.2	34.8	514	4.97	72.7	0.6	9.1	1.8	62	0.2	0.2	0.2	126	0.46	0.121
1355519	Soil	1.6	83.6	8.0	56	<0.1	59.2	26.5	698	4.23	21.1	0.6	3.2	0.9	27	<0.1	0.5	0.2	111	0.24	0.096
1355512	Soil	0.5	97.5	14.1	67	0.2	115.4	40.9	754	4.45	23.5	0.7	5.4	1.4	96	0.1	0.3	0.4	128	0.71	0.161
1355527	Soil	1.7	178.5	9.3	126	0.3	170.7	74.4	922	6.57	32.1	1.1	10.3	2.1	49	0.3	0.2	0.1	170	0.42	0.133
1355525	Soil	1.3	140.2	11.9	36	0.2	135.9	37.6	647	5.50	107.5	0.4	14.6	0.9	32	0.2	0.2	0.2	136	0.39	0.146
1355535	Soil	1.4	155.8	8.7	75	0.2	103.3	38.3	529	5.01	148.7	0.7	29.9	1.8	56	0.3	0.2	0.2	131	0.49	0.133

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Project: SAP
Report Date: August 30, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1355575	Soil	4	56	1.03	98	0.121	<1	2.07	0.008	0.46	0.2	0.02	5.4	0.2	<0.05	6	<0.5	<0.2
1355560	Soil	5	73	1.02	196	0.201	2	2.62	0.015	0.57	0.2	0.03	7.8	0.2	0.07	8	0.6	<0.2
1355520	Soil	6	62	1.05	154	0.137	1	2.36	0.015	0.31	0.2	0.01	7.3	0.3	0.08	6	<0.5	<0.2
1355537	Soil	3	78	1.33	260	0.140	<1	2.92	0.016	0.89	<0.1	0.01	9.3	0.4	<0.05	8	1.0	<0.2
1355523	Soil	6	88	1.30	201	0.159	<1	2.67	0.024	0.50	0.3	0.02	9.7	0.3	0.09	8	<0.5	<0.2
1355524	Soil	5	93	1.53	243	0.156	<1	2.86	0.024	0.66	0.2	0.02	11.0	0.3	0.08	8	0.7	<0.2
1355531	Soil	5	94	1.38	314	0.161	<1	3.08	0.013	0.66	0.4	0.02	9.4	0.4	0.13	9	0.6	<0.2
1355540	Soil	6	102	1.60	314	0.151	<1	3.30	0.015	0.86	0.2	0.03	10.1	0.4	0.11	10	<0.5	<0.2
1355538	Soil	5	88	1.42	288	0.146	<1	2.99	0.015	0.84	0.2	0.02	9.4	0.4	0.10	8	0.5	<0.2
1355526	Soil	4	103	1.55	298	0.172	<1	2.69	0.031	0.85	0.2	0.02	10.7	0.4	0.19	7	<0.5	<0.2
1391744	Soil	5	80	1.39	380	0.175	<1	3.22	0.016	1.08	<0.1	<0.01	11.1	0.4	0.17	8	<0.5	<0.2
1389410	Soil	6	150	1.96	338	0.187	<1	3.75	0.012	0.81	0.2	0.03	11.3	0.4	0.11	11	<0.5	<0.2
1391742	Soil	7	100	1.33	197	0.138	<1	2.35	0.017	0.37	0.2	0.02	7.8	0.2	0.18	7	0.5	<0.2
1355530	Soil	4	79	1.27	249	0.150	<1	2.83	0.013	0.66	0.6	0.02	8.5	0.4	0.11	7	<0.5	<0.2
1391745	Soil	4	79	1.34	240	0.141	<1	2.85	0.009	0.63	0.1	0.01	9.2	0.3	0.06	8	<0.5	<0.2
1391743	Soil	4	94	1.53	291	0.101	<1	2.84	0.009	0.76	<0.1	0.01	9.5	0.4	0.06	8	<0.5	<0.2
1389411	Soil	4	84	1.32	251	0.123	<1	2.96	0.011	0.71	0.1	0.01	8.3	0.4	0.05	8	<0.5	<0.2
1391741	Soil	8	111	1.50	335	0.154	<1	2.71	0.014	0.62	<0.1	0.01	10.8	0.3	0.13	9	<0.5	<0.2
1355534	Soil	5	95	1.42	317	0.162	<1	2.99	0.014	0.90	0.5	0.04	10.3	0.4	0.15	9	<0.5	<0.2
1391740	Soil	8	100	1.45	289	0.154	<1	3.02	0.013	0.56	0.2	0.02	10.3	0.3	0.14	9	<0.5	<0.2
1391746	Soil	4	83	1.40	272	0.153	<1	2.94	0.010	0.91	0.1	<0.01	10.3	0.4	0.05	8	<0.5	<0.2
1389401	Rock Pulp	17	673	0.12	142	0.161	3	3.62	0.012	0.06	<0.1	0.03	39.1	<0.1	<0.05	20	0.5	<0.2
1355511	Soil	9	92	1.40	397	0.149	<1	3.15	0.021	0.79	0.2	0.02	10.9	0.3	0.18	10	0.7	<0.2
1355528	Soil	6	123	1.71	455	0.208	<1	3.27	0.016	1.04	0.3	0.02	13.3	0.4	0.13	12	<0.5	<0.2
1355536	Soil	6	90	1.45	305	0.153	<1	2.98	0.020	0.82	0.2	0.01	10.3	0.4	0.16	9	<0.5	<0.2
1355519	Soil	7	66	0.97	163	0.111	<1	2.22	0.015	0.16	0.2	0.05	6.1	0.2	0.18	7	<0.5	<0.2
1355512	Soil	6	91	1.65	453	0.117	<1	3.10	0.011	0.80	0.2	0.02	10.6	0.3	<0.05	9	<0.5	<0.2
1355527	Soil	8	143	1.86	482	0.232	<1	3.34	0.020	1.26	0.8	0.06	14.7	0.5	0.19	12	0.5	<0.2
1355525	Soil	4	102	1.53	307	0.171	<1	2.65	0.027	0.85	0.2	0.02	10.9	0.4	0.14	7	<0.5	<0.2
1355535	Soil	7	93	1.49	329	0.161	<1	3.05	0.018	0.94	0.6	0.03	10.2	0.4	0.15	9	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1355513	Soil	1.2	87.8	8.3	85	0.2	66.9	23.3	448	4.51	23.6	0.9	4.7	1.8	30	<0.1	0.4	0.2	127	0.26	0.082
1355532	Soil	1.4	122.9	6.2	36	0.2	111.5	34.9	573	5.33	80.4	0.4	8.6	0.9	40	0.1	0.2	0.2	131	0.34	0.126
1355533	Soil	1.4	155.6	7.8	36	0.3	136.4	40.4	742	5.94	110.0	0.4	33.0	1.0	60	0.3	0.3	0.2	128	0.39	0.145
1355529	Soil	1.3	117.9	9.3	72	0.2	124.3	41.7	698	5.48	77.7	0.5	22.7	1.2	40	0.2	1.2	0.2	113	0.43	0.142
1389403	Soil	1.1	54.9	7.3	74	<0.1	56.8	20.0	430	3.99	17.7	0.5	3.4	1.6	23	0.1	0.3	0.1	120	0.21	0.062
1391747	Soil	1.4	96.7	8.0	38	0.2	88.3	26.1	486	4.75	38.3	0.5	19.4	1.2	34	<0.1	0.4	0.2	123	0.31	0.089
1355517	Soil	0.9	61.2	9.7	73	<0.1	56.5	19.2	404	3.81	13.6	0.6	3.0	1.9	30	0.1	0.2	0.1	126	0.30	0.102
1355515	Soil	1.0	64.1	7.9	77	0.1	62.7	23.2	439	4.31	13.2	0.7	2.5	1.9	58	<0.1	0.3	0.2	139	0.24	0.064
1389404	Soil	0.3	89.5	8.7	24	<0.1	81.1	24.1	417	3.26	11.8	0.3	3.4	1.2	42	<0.1	<0.1	0.1	92	0.61	0.081
1391749	Soil	0.7	45.1	4.2	46	<0.1	42.2	15.1	399	3.22	17.3	0.4	8.6	2.0	22	0.2	0.3	<0.1	89	0.34	0.114
1355522	Soil	1.5	101.6	8.2	60	<0.1	93.5	30.7	623	4.72	28.9	0.6	3.7	1.0	34	<0.1	0.4	0.2	139	0.30	0.086
1355514	Soil	0.8	56.3	6.7	82	<0.1	68.7	24.2	439	4.07	17.5	0.9	12.1	2.1	29	<0.1	0.3	0.1	138	0.23	0.060
1389406	Soil	1.3	142.9	7.3	54	0.1	139.1	42.7	723	5.20	37.9	0.5	16.9	1.4	25	0.3	0.3	0.3	114	0.22	0.094
1389402	Soil	0.8	62.6	5.4	67	<0.1	63.5	19.2	468	3.80	16.5	0.5	3.8	1.9	21	0.2	0.3	0.2	107	0.22	0.060
1355518	Soil	1.0	84.3	8.1	53	<0.1	91.8	28.7	570	4.10	28.0	0.5	15.0	1.4	25	0.1	0.3	0.2	109	0.29	0.099
1355521	Soil	1.3	77.6	6.3	51	<0.1	63.2	22.5	514	4.05	25.5	0.5	23.0	1.0	29	0.1	0.4	0.2	106	0.33	0.106
1389407	Soil	1.0	106.9	9.2	72	0.1	179.9	37.2	843	5.37	54.8	0.5	8.4	1.5	34	0.2	0.3	0.2	122	0.42	0.127
1391750	Soil	0.9	52.9	6.1	55	<0.1	57.8	18.8	452	3.89	15.7	0.5	3.7	1.0	21	0.1	0.3	0.1	104	0.20	0.059
1391748	Soil	0.8	58.8	5.3	49	0.1	51.0	17.0	432	3.62	21.3	0.5	4.7	1.7	26	0.1	0.4	0.1	99	0.36	0.113
1355516	Soil	1.2	55.9	7.0	62	0.1	54.3	19.4	436	3.88	12.7	0.6	6.4	1.3	28	0.1	0.3	0.1	110	0.26	0.067
1315820	Soil	1.2	34.5	6.5	81	<0.1	33.2	12.7	449	3.50	26.2	0.4	4.3	0.7	25	0.2	0.5	0.1	94	0.20	0.070
1315818	Soil	1.7	50.1	7.6	61	0.5	33.5	15.3	539	3.18	86.0	0.8	8.4	0.4	87	0.1	0.4	0.2	82	0.45	0.120
1315823	Soil	1.4	28.3	6.3	57	0.2	23.9	7.8	189	2.64	16.6	0.5	4.3	0.6	24	<0.1	0.5	0.1	81	0.24	0.057
1315827	Soil	1.4	32.2	6.6	70	0.1	36.8	12.0	396	3.59	16.5	0.4	3.2	0.9	19	0.1	0.3	0.1	94	0.15	0.040
1315819	Soil	0.8	44.6	5.9	89	0.1	44.0	17.0	531	3.72	77.8	0.5	27.3	1.3	29	0.1	0.3	0.2	101	0.24	0.079
1315817	Soil	1.6	53.4	8.2	88	0.2	44.5	19.3	661	4.16	97.9	0.6	5.8	0.9	41	0.1	0.4	0.3	108	0.26	0.074
1315824	Soil	1.1	26.2	5.6	53	<0.1	29.6	10.5	301	3.05	18.7	0.4	12.4	0.8	23	<0.1	0.3	0.2	77	0.27	0.082
1315826	Soil	1.3	32.7	6.0	69	0.2	36.9	12.0	307	3.27	12.2	0.4	2.8	0.4	25	<0.1	0.2	0.1	96	0.32	0.107
1389408	Soil	1.1	120.0	6.5	72	0.1	106.0	33.3	580	5.13	57.7	0.6	83.0	1.3	29	0.1	0.3	0.2	125	0.25	0.094
1391739	Soil	1.3	122.2	7.0	79	<0.1	93.0	33.3	536	4.49	21.9	0.8	3.1	1.7	35	<0.1	0.4	0.2	118	0.30	0.101

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS WHI12000732.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1355513	Soil		9	95	1.33	248	0.138	<1	2.88	0.016	0.44	0.2	0.03	8.9	0.3	0.16	9	<0.5	<0.2
1355532	Soil		3	92	1.40	273	0.161	<1	2.84	0.011	0.82	0.9	0.01	9.5	0.4	0.09	8	<0.5	<0.2
1355533	Soil		4	86	1.41	267	0.157	<1	2.81	0.014	0.77	0.5	0.01	9.4	0.4	0.10	8	<0.5	<0.2
1355529	Soil		5	81	1.31	254	0.135	<1	2.46	0.016	0.61	0.3	0.02	9.1	0.3	0.10	7	<0.5	<0.2
1389403	Soil		6	82	1.18	213	0.153	<1	2.45	0.010	0.46	0.2	0.02	7.7	0.3	0.09	8	<0.5	<0.2
1391747	Soil		5	78	1.27	263	0.130	<1	2.88	0.009	0.68	0.2	0.02	8.9	0.4	0.07	8	<0.5	<0.2
1355517	Soil		7	97	1.30	326	0.162	<1	2.64	0.014	0.65	0.1	0.02	9.9	0.3	0.08	9	<0.5	<0.2
1355515	Soil		8	100	1.45	434	0.158	<1	3.16	0.012	0.63	0.1	0.02	10.4	0.3	0.09	10	<0.5	<0.2
1389404	Soil		6	76	1.26	311	0.060	<1	2.86	0.006	0.71	<0.1	0.01	8.1	0.3	<0.05	7	<0.5	<0.2
1391749	Soil		7	49	0.83	115	0.108	<1	1.61	0.012	0.27	0.2	0.01	5.1	0.2	0.07	5	<0.5	<0.2
1355522	Soil		6	89	1.25	221	0.137	<1	2.85	0.015	0.33	0.2	0.02	8.8	0.3	0.13	8	<0.5	<0.2
1355514	Soil		9	124	1.51	295	0.158	<1	2.97	0.013	0.56	0.1	0.04	9.9	0.3	0.11	10	<0.5	<0.2
1389406	Soil		6	79	1.26	171	0.142	1	2.91	0.011	0.43	0.2	0.02	7.0	0.4	0.10	8	<0.5	<0.2
1389402	Soil		7	85	1.16	189	0.147	1	2.34	0.011	0.39	0.2	<0.01	7.8	0.3	0.10	7	<0.5	<0.2
1355518	Soil		6	71	1.04	191	0.143	<1	2.42	0.012	0.32	0.2	0.01	7.4	0.2	0.10	6	<0.5	<0.2
1355521	Soil		6	64	0.93	160	0.126	<1	2.02	0.016	0.24	0.2	0.02	6.5	0.2	0.14	6	<0.5	<0.2
1389407	Soil		7	203	2.49	206	0.177	<1	3.21	0.012	0.58	0.1	0.01	9.2	0.4	<0.05	10	<0.5	<0.2
1391750	Soil		6	74	1.10	143	0.128	<1	2.36	0.011	0.33	0.2	<0.01	6.1	0.2	0.13	7	<0.5	<0.2
1391748	Soil		7	63	1.02	172	0.133	<1	2.08	0.011	0.41	0.2	<0.01	7.3	0.2	0.05	6	<0.5	<0.2
1355516	Soil		7	83	1.12	192	0.137	1	2.41	0.012	0.40	0.1	0.03	6.8	0.2	0.10	8	<0.5	<0.2
1315820	Soil		5	59	0.87	147	0.135	1	1.96	0.010	0.35	0.1	0.04	5.4	0.2	0.11	8	<0.5	<0.2
1315818	Soil		8	49	0.70	177	0.077	2	2.23	0.011	0.16	0.2	0.08	4.6	0.1	0.16	7	<0.5	<0.2
1315823	Soil		4	42	0.48	101	0.106	1	1.18	0.007	0.16	0.1	0.04	3.6	<0.1	0.13	7	<0.5	<0.2
1315827	Soil		5	58	0.92	114	0.141	1	1.98	0.008	0.38	0.1	0.02	5.3	0.2	0.06	8	<0.5	<0.2
1315819	Soil		6	66	0.96	224	0.184	<1	2.47	0.013	0.54	0.6	0.02	7.4	0.2	0.06	8	<0.5	<0.2
1315817	Soil		6	68	1.00	199	0.155	1	2.75	0.011	0.45	0.2	0.03	7.6	0.2	0.08	9	<0.5	<0.2
1315824	Soil		6	49	0.76	108	0.096	1	1.77	0.008	0.14	0.2	0.02	4.5	0.1	<0.05	7	<0.5	<0.2
1315826	Soil		5	69	0.82	212	0.143	1	2.14	0.012	0.25	0.2	0.04	6.4	0.2	0.12	8	<0.5	<0.2
1389408	Soil		6	102	1.50	217	0.146	1	3.12	0.012	0.60	0.2	0.02	9.3	0.3	0.06	10	<0.5	<0.2
1391739	Soil		8	85	1.25	225	0.138	<1	2.85	0.017	0.37	0.1	0.02	8.7	0.3	0.08	9	<0.5	<0.2

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Project: SAP
Report Date: August 30, 2012

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1315835	Soil		0.9	34.5	6.8	75	0.2	43.7	15.9	421	3.54	49.0	0.4	7.0	1.1	35	<0.1	0.7	0.1	85	0.25	0.053
1315821	Soil		1.5	45.8	6.2	62	0.3	32.7	10.7	335	3.05	19.8	0.8	4.0	0.5	38	<0.1	0.4	0.1	83	0.29	0.114
1391738	Soil		1.0	104.9	6.4	60	<0.1	106.1	35.7	519	4.65	25.9	0.5	2.3	1.4	28	0.1	0.3	0.2	108	0.32	0.109
1389409	Soil		0.9	81.4	5.6	110	<0.1	95.0	24.7	443	5.30	24.6	0.7	1.9	1.7	30	0.2	0.1	0.1	152	0.18	0.072
1315825	Soil		1.1	40.6	4.9	77	0.2	39.0	13.7	360	3.74	15.8	0.5	2.5	0.5	25	<0.1	0.2	0.1	112	0.29	0.115
1315822	Soil		1.4	49.9	7.5	93	0.4	40.5	18.4	432	3.74	230.0	0.7	181.0	0.9	32	0.3	0.5	0.5	93	0.23	0.095
1315836	Soil		0.9	38.2	5.9	73	0.2	47.2	18.2	549	3.55	31.8	0.5	4.5	1.2	25	<0.1	0.5	0.1	92	0.23	0.054
1315830	Soil		1.8	44.3	8.1	82	0.2	40.7	15.4	539	3.93	26.5	0.6	3.8	0.7	24	0.1	0.5	0.2	105	0.20	0.071
1391735	Soil		1.3	95.8	6.1	79	0.1	72.1	29.2	499	4.40	16.9	0.7	4.7	1.2	32	0.1	0.3	0.1	112	0.33	0.124
1391737	Soil		0.8	78.5	7.6	62	0.2	72.0	24.0	415	4.30	15.8	0.6	2.3	1.3	32	<0.1	0.2	0.1	120	0.42	0.100
1315837	Soil		0.6	34.4	4.4	61	0.1	47.5	14.3	409	3.15	22.1	0.4	4.3	1.7	34	<0.1	0.3	<0.1	83	0.38	0.091
1315833	Soil		1.0	43.1	6.1	83	0.2	45.0	17.3	661	3.70	41.0	0.4	53.0	0.8	25	0.1	0.3	0.1	98	0.28	0.069
1389405	Soil		1.4	96.6	8.4	58	<0.1	79.7	34.6	738	4.95	31.5	0.6	3.4	0.6	25	0.2	0.4	0.2	117	0.19	0.082
1391736	Soil		1.5	133.9	6.8	94	0.2	82.0	39.4	615	5.43	19.4	0.9	3.8	1.4	36	0.1	0.4	0.2	136	0.29	0.116
1315843	Soil		0.7	27.7	3.9	63	0.1	30.5	11.4	275	2.76	21.3	0.4	3.7	1.3	22	0.1	0.2	<0.1	76	0.29	0.075
1315838	Soil		0.8	55.6	3.8	51	0.2	35.9	11.3	359	2.44	14.3	0.4	2.7	0.7	80	<0.1	0.5	<0.1	67	1.37	0.088
1315829	Soil		1.0	42.8	6.9	85	0.1	48.7	20.0	606	4.18	23.4	0.5	3.4	1.8	18	0.2	0.3	0.1	117	0.19	0.050
1315831	Soil		1.7	36.9	6.9	74	0.2	34.1	12.7	483	3.59	18.9	0.6	2.3	1.0	25	0.1	0.6	0.1	99	0.19	0.049
1315842	Soil		0.6	39.8	3.5	59	0.1	35.8	12.4	330	2.97	17.0	0.5	52.4	1.9	24	<0.1	0.2	0.2	84	0.32	0.090
1315832	Soil		1.0	40.7	6.4	80	0.2	40.2	17.9	633	3.68	26.8	0.5	4.4	0.6	30	0.3	0.4	0.2	105	0.29	0.058
1315828	Soil		2.0	61.7	9.0	74	0.3	40.3	17.7	724	4.43	38.2	0.8	5.9	0.7	29	0.2	0.5	0.2	118	0.22	0.051
1315834	Soil		1.1	30.5	6.0	78	0.3	34.4	11.9	354	3.25	16.8	0.4	2.8	0.6	31	0.1	0.4	0.2	91	0.34	0.057
1315848	Soil		0.5	44.4	3.9	60	<0.1	42.8	13.5	387	3.27	18.2	0.5	4.3	2.4	31	<0.1	0.2	0.1	95	0.42	0.116
1315847	Soil		0.4	32.5	3.3	56	<0.1	35.8	12.3	345	3.07	11.5	0.4	2.4	2.0	27	<0.1	0.1	<0.1	87	0.40	0.108
1315844	Soil		1.0	38.3	4.5	60	0.2	41.9	13.9	316	3.32	23.3	0.4	31.0	1.6	27	<0.1	0.3	0.1	93	0.26	0.046
1315841	Soil		0.8	33.2	6.5	70	0.2	38.4	15.2	483	3.22	53.9	0.5	6.4	1.4	34	0.2	1.2	0.2	87	0.39	0.071
1315846	Soil		0.5	40.2	3.8	62	<0.1	40.5	13.5	396	3.38	13.3	0.5	3.0	2.2	28	<0.1	0.2	0.1	99	0.39	0.105
1315845	Soil		0.7	38.6	4.2	62	<0.1	41.1	15.0	380	3.55	14.9	0.5	3.5	2.1	24	<0.1	0.1	0.1	107	0.34	0.095
1315839	Soil		0.9	37.0	5.4	62	0.3	44.0	14.8	384	3.43	27.0	0.4	5.0	1.3	30	<0.1	0.5	0.1	95	0.33	0.064
1315840	Soil		1.0	39.9	5.8	74	0.2	39.0	19.9	700	3.24	21.1	0.4	2.3	0.9	39	0.6	0.3	0.2	90	0.50	0.098

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1315835	Soil		5	66	1.01	148	0.132	<1	2.17	0.010	0.46	0.1	<0.01	6.3	0.2	<0.05	7	<0.5	<0.2
1315821	Soil		8	57	0.76	179	0.099	1	1.95	0.012	0.26	0.1	0.05	5.0	0.1	0.10	7	0.6	<0.2
1391738	Soil		6	72	1.17	209	0.132	1	2.67	0.011	0.44	0.1	0.02	7.5	0.3	0.06	8	0.6	<0.2
1389409	Soil		7	126	1.71	382	0.196	<1	3.58	0.012	1.09	0.1	0.02	13.4	0.4	<0.05	13	<0.5	<0.2
1315825	Soil		5	75	0.93	247	0.161	1	2.46	0.013	0.32	0.1	0.04	7.5	0.2	0.11	9	<0.5	<0.2
1315822	Soil		6	63	0.89	203	0.142	<1	2.27	0.011	0.46	0.2	0.04	6.8	0.2	0.10	7	<0.5	<0.2
1315836	Soil		5	73	1.08	182	0.145	<1	2.26	0.012	0.53	0.1	0.01	6.7	0.2	<0.05	7	<0.5	<0.2
1315830	Soil		7	66	0.94	171	0.139	2	2.42	0.010	0.35	0.2	0.03	6.1	0.2	0.06	8	<0.5	<0.2
1391735	Soil		7	77	1.20	240	0.129	<1	2.54	0.021	0.50	<0.1	0.03	7.8	0.2	0.13	9	<0.5	<0.2
1391737	Soil		5	85	1.44	346	0.131	<1	3.08	0.011	0.74	0.1	0.01	10.1	0.3	<0.05	10	<0.5	<0.2
1315837	Soil		6	71	1.08	189	0.135	<1	2.09	0.013	0.53	0.1	<0.01	6.9	0.2	<0.05	7	<0.5	<0.2
1315833	Soil		4	66	0.96	215	0.163	1	2.28	0.010	0.62	0.1	0.01	7.3	0.2	<0.05	8	<0.5	<0.2
1389405	Soil		7	74	1.12	156	0.099	1	2.67	0.010	0.23	0.2	0.02	5.7	0.3	0.08	9	<0.5	<0.2
1391736	Soil		8	89	1.40	320	0.145	<1	2.98	0.023	0.48	0.1	0.03	9.9	0.3	0.20	11	0.6	<0.2
1315843	Soil		5	51	0.78	171	0.143	1	1.67	0.012	0.39	0.2	<0.01	5.2	0.2	<0.05	6	<0.5	<0.2
1315838	Soil		4	48	0.77	178	0.099	2	1.58	0.013	0.31	0.2	0.03	4.7	0.1	0.13	5	<0.5	<0.2
1315829	Soil		6	74	1.04	229	0.225	<1	2.84	0.011	0.61	0.3	0.02	8.7	0.3	<0.05	9	<0.5	<0.2
1315831	Soil		6	58	0.80	159	0.147	1	2.03	0.010	0.36	0.1	0.04	5.9	0.2	0.08	8	0.6	<0.2
1315842	Soil		7	60	0.93	208	0.154	<1	2.06	0.012	0.36	0.2	0.01	6.0	0.2	<0.05	7	<0.5	<0.2
1315832	Soil		5	67	0.92	190	0.128	<1	2.20	0.012	0.45	0.1	0.02	6.4	0.2	0.06	8	<0.5	<0.2
1315828	Soil		6	69	0.96	185	0.119	<1	2.63	0.010	0.26	0.1	0.05	5.6	0.2	0.08	9	<0.5	<0.2
1315834	Soil		4	60	0.91	156	0.127	2	1.86	0.009	0.53	0.2	0.03	5.5	0.2	0.09	7	<0.5	<0.2
1315848	Soil		8	68	1.10	276	0.160	<1	2.16	0.026	0.55	0.2	0.01	7.8	0.3	<0.05	7	<0.5	<0.2
1315847	Soil		7	63	1.01	239	0.149	<1	1.92	0.014	0.48	0.1	<0.01	6.6	0.3	<0.05	7	<0.5	<0.2
1315844	Soil		6	60	0.94	205	0.161	1	2.04	0.011	0.47	0.1	0.02	6.2	0.2	0.05	7	<0.5	<0.2
1315841	Soil		6	59	0.90	189	0.132	<1	1.94	0.013	0.41	0.2	0.02	5.9	0.2	<0.05	7	<0.5	<0.2
1315846	Soil		8	72	1.10	288	0.180	1	2.13	0.016	0.62	0.2	0.01	8.1	0.3	<0.05	7	<0.5	<0.2
1315845	Soil		8	75	1.13	292	0.186	<1	2.47	0.013	0.61	0.2	0.01	8.3	0.3	<0.05	8	<0.5	<0.2
1315839	Soil		5	69	0.96	178	0.141	<1	2.01	0.010	0.54	0.1	0.02	6.7	0.2	0.07	7	<0.5	<0.2
1315840	Soil		5	59	0.87	230	0.128	<1	1.84	0.011	0.50	0.1	0.02	5.8	0.2	0.06	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS WHI12000732.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1389456	Soil	1.1	119.2	5.3	73	0.2	97.8	31.7	484	4.75	43.9	0.7	5.7	1.9	48	0.2	0.4	0.2	129	0.43	0.115
1389453	Soil	1.0	116.8	5.4	56	0.2	95.4	31.8	548	4.92	56.9	0.6	7.1	1.5	71	0.2	0.2	0.2	135	0.45	0.125
1389452	Soil	0.9	101.8	4.5	44	0.2	90.0	28.7	513	4.57	59.5	0.4	9.9	1.2	55	0.2	0.2	0.2	121	0.40	0.129
1389450	Soil	1.2	221.7	7.5	64	0.2	154.5	43.3	637	5.53	69.3	0.8	6.9	1.7	87	0.3	0.3	0.2	136	0.42	0.114
1389455	Soil	1.0	106.2	4.5	61	0.2	94.3	31.1	519	4.94	59.2	0.5	13.0	1.6	47	0.1	0.2	0.2	126	0.34	0.118
1389454	Soil	1.0	106.0	5.1	60	0.2	94.9	30.4	507	4.84	53.5	0.5	8.9	1.7	56	0.2	0.2	0.2	127	0.38	0.124
1389448	Soil	1.3	137.5	7.0	52	0.1	139.4	28.6	447	4.68	45.2	0.7	15.4	1.6	58	0.1	0.3	0.2	122	0.33	0.075
1389449	Soil	0.9	94.4	5.1	69	0.1	96.6	31.7	551	4.95	48.9	0.4	11.3	1.2	33	0.2	0.7	0.2	125	0.34	0.127
1389440	Soil	1.2	199.1	6.8	62	0.2	160.4	44.2	609	5.75	80.4	0.5	9.5	1.3	41	0.2	0.5	0.2	136	0.36	0.127
1389439	Soil	1.0	92.6	8.7	50	0.2	114.5	41.7	798	5.58	40.7	0.5	12.9	1.2	37	0.2	1.2	0.2	127	0.34	0.126
1389451	Rock Pulp	2.5	25.5	2.1	42	0.3	24.3	10.4	383	2.35	4.6	0.2	1.4	0.8	37	0.1	0.3	<0.1	62	0.75	0.059
1389457	Soil	1.3	128.7	5.3	69	0.3	107.6	32.4	454	4.77	50.9	0.7	6.2	1.4	52	0.2	0.4	0.2	124	0.38	0.083
1389443	Soil	0.7	115.8	6.8	49	0.1	103.6	32.7	492	4.51	40.8	1.0	13.0	3.4	39	0.2	0.3	0.2	128	0.41	0.128
1389441	Soil	0.7	129.8	8.2	86	0.2	265.8	60.4	793	4.64	26.6	0.8	4.6	1.7	60	0.2	0.2	<0.1	118	0.58	0.157
1389433	Soil	1.1	41.2	6.8	48	<0.1	41.8	14.8	409	3.56	11.6	0.5	2.4	1.1	20	0.1	0.5	0.1	106	0.18	0.052
1389458	Soil	1.2	116.1	5.8	69	0.2	97.0	30.0	463	5.10	39.5	0.6	3.2	2.0	52	0.2	0.2	0.2	138	0.30	0.074
1389434	Soil	0.8	51.8	5.2	50	<0.1	49.1	17.2	410	3.74	13.5	0.4	1.9	1.3	23	<0.1	0.3	0.1	110	0.25	0.073
1389446	Soil	1.2	199.7	8.6	43	0.2	152.2	47.3	574	5.36	62.1	0.8	13.7	2.4	77	0.3	0.3	0.2	125	0.44	0.119
1389445	Soil	1.0	89.0	6.2	43	0.1	87.9	27.1	484	4.51	32.9	0.5	3.9	1.4	37	0.1	0.3	0.2	127	0.22	0.055
1389442	Soil	0.8	70.9	4.8	45	<0.1	76.3	29.0	531	3.52	25.0	0.5	2.2	0.5	32	0.2	0.2	0.1	101	0.35	0.085
1389438	Soil	0.7	53.2	4.8	45	<0.1	57.1	19.1	426	3.57	18.9	0.5	22.1	1.6	24	0.2	0.3	<0.1	96	0.29	0.092
1389436	Soil	0.8	51.3	3.9	47	<0.1	40.2	13.1	249	3.63	18.8	0.4	2.7	1.2	22	0.1	0.2	<0.1	102	0.28	0.113
1389447	Soil	1.0	104.8	4.0	40	<0.1	89.8	27.4	498	4.71	71.6	0.4	16.5	1.3	30	0.1	0.2	0.2	133	0.29	0.111
1389444	Soil	1.3	149.5	7.8	56	0.1	176.4	44.1	641	5.28	103.3	0.6	7.2	1.2	37	0.1	0.4	0.2	136	0.25	0.055
1354111	Soil	0.8	71.0	5.9	49	0.1	52.8	17.8	371	4.09	22.1	0.6	4.3	1.1	27	<0.1	0.2	0.2	120	0.13	0.050
1354115	Soil	1.0	79.5	6.2	65	0.2	60.9	20.3	410	4.55	21.1	0.7	5.9	1.2	36	<0.1	0.3	0.2	140	0.22	0.053
1389432	Soil	0.7	60.1	5.4	49	0.1	46.9	15.2	313	3.61	13.0	0.6	5.7	1.8	28	<0.1	0.2	0.1	107	0.30	0.085
1389429	Soil	0.9	56.4	6.3	64	0.1	48.6	18.8	439	4.20	13.5	0.6	2.7	1.6	36	0.1	0.3	0.2	121	0.24	0.065
1354110	Soil	1.3	149.1	6.4	104	0.2	99.0	34.0	451	5.58	104.3	1.4	9.2	3.3	249	<0.1	0.5	0.2	151	0.40	0.124
1354127	Soil	0.9	30.3	5.1	44	<0.1	17.6	9.1	298	2.30	7.0	0.5	2.3	0.7	22	<0.1	0.3	0.1	66	0.33	0.075

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Project: SAP
Report Date: August 30, 2012

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1389456	Soil		7	110	1.56	352	0.165	<1	2.85	0.018	0.84	0.1	0.02	10.8	0.4	0.09	9	<0.5	<0.2
1389453	Soil		5	92	1.48	332	0.167	<1	2.99	0.015	0.93	0.3	0.03	10.5	0.4	0.08	9	<0.5	<0.2
1389452	Soil		4	81	1.32	303	0.151	<1	2.56	0.014	0.92	0.6	0.01	9.3	0.4	0.07	8	<0.5	<0.2
1389450	Soil		7	118	1.71	336	0.166	<1	3.39	0.019	0.83	0.2	0.02	10.6	0.4	0.12	10	<0.5	<0.2
1389455	Soil		5	96	1.45	343	0.158	<1	2.73	0.018	0.89	0.7	0.01	9.6	0.4	0.08	9	<0.5	<0.2
1389454	Soil		6	103	1.50	330	0.163	<1	2.79	0.015	0.93	0.5	0.02	10.0	0.4	0.09	9	0.5	<0.2
1389448	Soil		6	172	1.76	271	0.146	<1	2.97	0.018	0.61	0.1	0.03	8.4	0.4	0.11	8	<0.5	<0.2
1389449	Soil		4	90	1.42	346	0.154	<1	2.62	0.017	0.87	0.2	0.01	10.4	0.3	0.09	9	<0.5	<0.2
1389440	Soil		6	157	1.82	312	0.163	<1	3.21	0.023	0.60	0.1	0.01	10.2	0.3	0.14	9	<0.5	<0.2
1389439	Soil		4	82	1.22	353	0.137	<1	2.80	0.010	0.80	0.4	0.02	10.2	0.3	<0.05	8	<0.5	<0.2
1389451	Rock Pulp		4	30	0.75	96	0.105	2	1.41	0.078	0.11	13.8	0.01	4.5	<0.1	0.06	5	<0.5	<0.2
1389457	Soil		7	118	1.59	297	0.136	<1	2.97	0.016	0.76	0.2	0.03	9.4	0.4	0.17	9	<0.5	<0.2
1389443	Soil		6	118	1.67	340	0.169	<1	2.69	0.015	0.85	0.1	<0.01	10.8	0.4	0.07	8	<0.5	<0.2
1389441	Soil		10	414	3.67	333	0.155	<1	3.13	0.023	0.60	<0.1	0.01	6.8	0.3	0.14	9	<0.5	<0.2
1389433	Soil		6	68	0.95	141	0.122	<1	2.30	0.010	0.27	0.1	0.03	6.3	0.2	0.08	7	<0.5	<0.2
1389458	Soil		7	114	1.64	344	0.170	<1	3.32	0.014	0.93	0.1	0.02	11.1	0.4	0.10	10	<0.5	<0.2
1389434	Soil		5	76	1.08	193	0.138	<1	2.30	0.010	0.40	0.1	0.02	7.7	0.2	0.06	7	<0.5	<0.2
1389446	Soil		6	104	1.48	351	0.152	<1	2.91	0.016	0.86	0.2	0.02	10.2	0.4	0.08	7	0.6	<0.2
1389445	Soil		6	103	1.38	289	0.150	<1	2.82	0.014	0.52	0.2	0.01	9.1	0.4	0.07	8	<0.5	<0.2
1389442	Soil		5	138	1.42	198	0.100	<1	2.21	0.016	0.23	<0.1	0.02	5.7	0.2	0.10	7	<0.5	<0.2
1389438	Soil		6	66	0.91	142	0.115	<1	1.90	0.012	0.28	0.3	0.01	5.9	0.2	0.06	6	<0.5	<0.2
1389436	Soil		6	46	0.69	102	0.128	<1	1.52	0.014	0.16	0.3	0.01	4.5	0.1	0.06	5	<0.5	<0.2
1389447	Soil		5	94	1.43	357	0.165	<1	2.66	0.021	0.89	0.3	<0.01	10.8	0.3	0.08	8	<0.5	<0.2
1389444	Soil		6	126	1.69	261	0.144	<1	3.30	0.012	0.48	0.3	0.02	10.1	0.4	0.06	9	<0.5	<0.2
1354111	Soil		6	86	1.17	261	0.151	<1	2.60	0.012	0.59	0.1	0.02	9.4	0.3	0.07	8	<0.5	<0.2
1354115	Soil		6	117	1.70	385	0.163	<1	3.37	0.015	0.75	0.2	0.02	11.2	0.3	0.11	10	<0.5	<0.2
1389432	Soil		6	80	1.27	262	0.155	<1	2.57	0.010	0.61	0.1	0.01	9.7	0.3	<0.05	8	0.6	<0.2
1389429	Soil		6	84	1.17	284	0.156	<1	2.63	0.014	0.52	0.1	0.02	9.6	0.3	<0.05	9	<0.5	<0.2
1354110	Soil		12	151	1.98	427	0.177	<1	3.52	0.020	0.94	0.2	0.01	14.6	0.3	0.10	11	1.1	<0.2
1354127	Soil		6	32	0.49	75	0.079	<1	1.22	0.022	0.06	0.1	0.04	3.5	<0.1	<0.05	4	<0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1389430	Soil		0.7	53.2	6.8	81	<0.1	60.7	18.7	403	4.07	14.6	0.7	3.5	1.7	83	<0.1	0.3	0.2	137	0.24	0.062
1389427	Soil		1.3	62.3	7.9	74	0.1	61.8	19.8	458	4.72	21.2	0.9	4.0	1.6	39	<0.1	0.4	0.2	134	0.31	0.095
1354121	Soil		1.1	183.0	7.9	52	0.2	100.2	35.1	622	5.09	28.0	0.6	10.2	1.6	45	0.2	0.7	0.2	118	0.39	0.138
1354129	Soil		1.5	153.4	6.5	40	0.2	76.2	37.2	672	5.50	79.7	0.6	49.8	1.3	43	0.2	0.4	0.2	131	0.35	0.162
1389435	Soil		1.0	80.6	7.9	56	0.1	63.8	19.5	367	3.60	18.4	0.8	4.2	1.6	26	<0.1	0.4	0.2	122	0.24	0.096
1389428	Soil		0.7	53.0	4.7	52	0.1	49.1	16.6	338	3.60	9.5	0.5	5.6	1.7	28	<0.1	0.2	0.1	113	0.33	0.111
1354122	Soil		1.0	151.1	7.2	41	0.2	88.2	28.3	451	4.51	22.1	0.5	4.0	1.2	70	0.2	0.3	0.2	122	0.43	0.117
1354132	Soil		2.2	151.6	13.2	53	0.3	92.2	41.1	684	5.52	252.8	0.8	42.3	1.6	57	0.2	0.7	0.3	118	0.45	0.179
1389437	Soil		0.7	52.2	4.9	42	<0.1	48.7	16.6	410	3.49	19.5	0.6	5.9	1.8	27	0.2	0.3	0.1	96	0.34	0.123
1389431	Soil		0.7	48.8	5.1	62	<0.1	45.7	15.5	397	3.69	11.0	0.6	1.6	2.0	26	0.1	0.3	0.1	105	0.26	0.081
1354114	Soil		1.6	158.3	14.2	90	0.1	96.9	38.0	519	6.94	124.5	1.5	14.1	1.5	93	0.1	0.3	0.4	166	0.23	0.103
1354118	Soil		0.9	134.4	7.4	48	<0.1	102.5	40.9	667	4.66	22.9	0.6	3.1	1.0	75	0.1	0.2	0.2	126	0.33	0.091
1354112	Soil		1.4	85.4	9.3	55	0.1	61.6	31.1	686	4.61	66.8	0.7	8.7	0.8	35	0.1	0.4	0.3	131	0.26	0.099
1354131	Soil		1.9	192.5	8.5	90	0.3	95.8	37.6	537	5.56	173.3	1.7	33.8	2.8	40	0.2	0.3	0.2	154	0.35	0.141
1354109	Soil		0.8	64.0	8.1	93	0.1	67.3	25.0	525	4.62	38.9	0.8	3.3	2.1	139	0.1	0.5	0.2	156	0.47	0.085
1354133	Soil		1.8	199.4	10.6	41	0.4	83.1	27.5	522	5.98	126.2	0.7	21.2	1.3	31	0.1	0.4	0.3	109	0.33	0.157
1354128	Soil		2.3	63.0	7.5	38	0.2	38.3	12.7	273	3.86	20.9	0.6	3.2	0.6	30	0.1	0.5	0.2	108	0.30	0.077
1354113	Soil		1.0	63.5	6.4	58	0.1	56.4	19.0	326	3.94	43.3	0.5	2.9	1.4	21	<0.1	0.2	0.2	134	0.13	0.045
1355254	Soil		1.1	119.6	6.4	87	0.2	93.2	33.4	476	5.24	45.6	0.8	11.8	1.6	52	<0.1	0.2	0.2	157	0.38	0.100
1354130	Soil		1.4	142.7	8.4	39	0.3	67.3	30.5	574	5.49	81.0	0.6	31.4	1.3	42	<0.1	0.4	0.2	119	0.34	0.172
1354116	Soil		1.5	131.1	7.1	108	0.2	85.9	36.2	542	6.24	23.6	1.0	4.1	2.4	51	0.1	0.2	0.2	188	0.29	0.101
1354120	Soil		1.1	201.6	12.4	48	0.3	120.8	41.0	630	5.07	19.7	0.6	3.9	1.5	68	0.3	0.3	0.2	135	0.42	0.150
1355253	Soil		1.5	127.0	6.8	67	0.2	90.0	25.1	372	5.22	37.7	0.8	7.0	1.0	57	<0.1	0.2	0.2	169	0.31	0.084
1354124	Soil		1.1	121.9	7.6	56	0.2	84.8	27.4	486	4.46	28.8	0.5	12.0	1.5	66	0.2	0.7	0.2	118	0.44	0.130
1354123	Soil		0.8	75.0	7.8	58	0.1	66.7	23.6	469	4.37	32.7	0.5	9.3	1.4	42	<0.1	0.9	0.2	120	0.21	0.066
1354119	Soil		1.4	191.3	13.0	45	0.3	138.2	39.1	517	4.85	59.3	0.5	8.2	1.1	39	0.2	0.3	0.2	132	0.32	0.119
1390249	Soil		1.0	120.9	6.1	51	0.2	84.9	29.6	462	5.05	22.8	0.6	4.7	1.5	50	0.1	0.2	0.2	140	0.33	0.093
1390250	Soil		0.9	85.4	6.2	51	<0.1	71.6	27.6	425	4.15	27.5	0.7	5.6	1.4	53	<0.1	0.2	0.1	134	0.30	0.074
1390244	Soil		0.7	106.8	6.4	46	0.2	94.3	27.6	466	4.44	46.2	0.5	9.6	1.4	46	0.1	0.2	0.2	127	0.40	0.126
1390241	Soil		1.4	176.7	10.8	34	0.3	103.1	38.1	565	4.96	33.5	0.7	7.2	1.5	35	0.3	0.3	0.2	146	0.38	0.147

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS WHI12000732.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1389430	Soil	6	108	1.53	405	0.174	<1	3.15	0.013	0.75	0.1	0.02	10.5	0.3	<0.05	10	<0.5	<0.2
1389427	Soil	7	96	1.39	290	0.155	<1	3.12	0.017	0.54	0.1	0.02	10.8	0.3	0.05	9	<0.5	<0.2
1354121	Soil	5	88	1.58	348	0.145	<1	2.87	0.018	0.83	0.2	0.02	10.6	0.4	<0.05	8	0.8	<0.2
1354129	Soil	5	81	1.37	357	0.169	<1	2.81	0.023	1.11	0.6	0.01	12.0	0.4	0.07	7	0.7	<0.2
1389435	Soil	8	87	1.31	202	0.147	<1	2.95	0.011	0.30	0.2	0.03	9.9	0.3	<0.05	8	<0.5	<0.2
1389428	Soil	6	73	1.08	266	0.158	<1	2.35	0.017	0.57	0.1	<0.01	8.9	0.3	<0.05	7	<0.5	<0.2
1354122	Soil	4	80	1.42	358	0.151	<1	3.19	0.024	0.86	0.2	<0.01	11.2	0.4	<0.05	8	0.6	<0.2
1354132	Soil	5	77	1.41	304	0.118	<1	2.99	0.022	0.90	0.5	0.03	10.1	0.4	0.06	8	0.8	<0.2
1389437	Soil	7	58	0.87	174	0.120	<1	1.81	0.012	0.27	0.4	0.02	6.6	0.2	<0.05	5	0.6	<0.2
1389431	Soil	7	76	1.13	220	0.154	<1	2.33	0.014	0.52	0.2	0.02	9.1	0.3	<0.05	7	0.6	<0.2
1354114	Soil	6	106	1.59	501	0.160	<1	3.98	0.016	0.99	0.2	0.01	13.3	0.4	<0.05	11	<0.5	<0.2
1354118	Soil	5	82	1.42	370	0.144	<1	3.16	0.017	0.65	0.2	<0.01	9.8	0.4	<0.05	8	<0.5	<0.2
1354112	Soil	6	86	1.19	293	0.110	<1	2.87	0.012	0.37	0.2	0.02	8.2	0.3	0.08	8	<0.5	<0.2
1354131	Soil	9	106	1.75	475	0.198	<1	3.39	0.023	1.01	3.2	0.02	14.0	0.4	0.10	11	0.8	<0.2
1354109	Soil	7	148	1.78	609	0.178	<1	3.52	0.022	1.00	<0.1	0.02	14.4	0.3	<0.05	11	0.7	<0.2
1354133	Soil	5	68	1.24	249	0.126	<1	2.81	0.018	0.75	0.7	0.03	8.7	0.4	<0.05	7	1.7	<0.2
1354128	Soil	6	65	0.88	152	0.112	<1	2.05	0.010	0.24	0.1	0.04	6.5	0.2	0.06	7	0.9	<0.2
1354113	Soil	6	95	1.32	271	0.171	<1	2.78	0.014	0.65	0.2	0.02	10.4	0.3	<0.05	9	<0.5	<0.2
1355254	Soil	7	124	1.75	531	0.205	<1	3.29	0.021	1.09	1.0	0.02	14.4	0.4	0.08	11	<0.5	<0.2
1354130	Soil	4	77	1.35	333	0.154	<1	2.71	0.021	1.03	0.5	0.02	10.8	0.4	<0.05	7	<0.5	<0.2
1354116	Soil	9	148	2.01	535	0.221	<1	3.81	0.030	0.99	0.1	0.02	16.3	0.5	0.14	13	<0.5	<0.2
1354120	Soil	5	91	1.50	393	0.169	<1	3.06	0.018	0.95	0.2	0.02	11.9	0.4	<0.05	8	0.6	<0.2
1355253	Soil	6	118	1.63	457	0.175	<1	3.58	0.019	1.05	0.8	0.03	12.6	0.5	0.11	11	<0.5	<0.2
1354124	Soil	5	84	1.41	295	0.149	<1	2.69	0.018	0.71	0.1	0.02	10.2	0.3	<0.05	8	<0.5	<0.2
1354123	Soil	5	87	1.30	347	0.146	<1	2.77	0.016	0.71	0.2	0.01	10.1	0.3	<0.05	8	<0.5	<0.2
1354119	Soil	5	86	1.36	329	0.170	<1	2.94	0.019	0.69	0.4	0.01	10.9	0.4	<0.05	8	1.0	<0.2
1390249	Soil	5	112	1.71	400	0.185	<1	3.18	0.021	1.09	0.5	0.02	13.0	0.4	0.05	10	<0.5	<0.2
1390250	Soil	7	108	1.51	355	0.154	<1	3.03	0.017	0.75	0.4	0.02	11.3	0.3	<0.05	9	<0.5	<0.2
1390244	Soil	4	104	1.50	407	0.179	<1	2.73	0.022	1.05	0.5	0.02	12.2	0.4	<0.05	8	<0.5	<0.2
1390241	Soil	5	93	1.41	342	0.193	<1	3.02	0.018	1.08	0.3	0.06	11.7	0.4	<0.05	8	0.6	<0.2

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Project: SAP
Report Date: August 30, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1390238	Soil	1.2	130.3	7.0	18	0.1	107.1	36.2	656	5.16	44.4	0.3	5.5	0.6	31	0.2	0.1	0.2	134	0.38	0.143
1390247	Soil	0.9	131.3	5.3	32	0.1	84.8	28.8	463	4.51	33.7	0.4	7.7	0.9	34	0.1	0.1	0.2	124	0.33	0.134
1390243	Soil	1.1	61.2	7.9	54	0.1	53.6	16.0	372	4.47	16.8	0.6	3.3	0.6	53	<0.1	0.2	0.2	137	0.33	0.088
1355252	Soil	1.0	107.7	6.8	51	0.1	82.0	29.1	435	5.03	33.2	0.6	5.8	1.2	44	0.1	0.1	0.3	141	0.33	0.102
1390239	Soil	1.5	146.8	7.2	38	0.1	45.5	16.6	401	4.27	12.8	0.5	3.6	1.3	21	0.2	0.3	0.2	117	0.31	0.114
1390248	Soil	0.9	96.8	6.9	49	0.2	86.4	28.4	451	4.73	33.0	0.7	9.4	1.2	46	0.1	0.2	0.2	138	0.33	0.092
1390246	Soil	0.9	140.4	6.7	43	0.2	117.1	34.5	523	4.76	34.6	0.6	20.8	1.2	29	0.2	0.2	0.2	136	0.28	0.086
1390240	Soil	1.4	274.7	7.8	29	0.3	169.5	43.1	646	5.81	42.2	0.6	6.1	1.1	27	0.2	0.2	0.2	152	0.36	0.161
1390234	Soil	1.4	166.8	8.7	30	0.1	153.2	39.4	679	6.05	57.3	0.5	11.1	0.9	25	0.1	0.2	0.2	144	0.36	0.097
1390233	Soil	1.7	220.7	10.0	19	0.3	179.4	44.5	980	6.64	129.4	0.4	33.8	0.8	35	0.2	0.2	0.2	131	0.69	0.157
1390245	Soil	1.0	171.7	7.7	42	0.2	118.0	35.9	515	5.20	23.6	0.5	14.1	1.1	27	0.2	0.1	0.2	158	0.33	0.127
1390242	Soil	1.3	209.2	6.7	50	0.2	122.7	43.6	642	5.71	51.9	0.6	15.0	1.4	45	0.2	0.3	0.2	157	0.40	0.125
1350887	Soil	1.6	120.8	7.6	45	0.1	72.6	25.0	454	4.29	21.9	0.5	7.3	0.8	25	0.2	0.3	0.2	113	0.34	0.091
1350883	Soil	1.5	205.0	16.7	39	0.3	166.7	91.2	838	4.87	102.0	0.5	52.9	1.0	69	0.3	0.3	0.3	108	0.61	0.131
1390231	Soil	4.4	318.6	19.4	45	0.5	188.5	134.0	1261	13.12	513.2	0.9	143.7	1.2	60	0.6	0.9	0.4	99	0.35	0.234
1390236	Soil	1.9	199.8	8.7	42	0.2	78.6	28.0	527	5.00	36.7	0.6	7.0	1.3	26	0.2	0.3	0.2	131	0.42	0.148
1350888	Soil	1.4	61.5	8.0	37	<0.1	51.8	17.1	373	4.39	21.7	0.5	6.0	0.4	23	<0.1	0.3	0.2	135	0.30	0.073
1350885	Soil	1.6	202.4	9.6	45	0.2	152.6	42.2	573	4.83	43.1	0.6	17.4	1.2	37	0.2	0.3	0.2	130	0.47	0.144
1390230	Soil	3.0	245.0	12.3	38	0.4	212.6	80.9	1118	8.68	58.9	0.4	3.5	0.7	61	0.4	0.7	0.2	115	0.31	0.189
1390235	Soil	1.5	273.0	6.5	23	0.2	116.5	30.4	567	5.72	68.2	0.4	15.1	0.9	25	<0.1	0.1	0.2	154	0.38	0.168
1350889	Soil	1.2	54.7	6.8	43	<0.1	48.7	15.9	311	3.84	12.4	0.5	3.3	0.7	29	0.1	0.3	0.2	121	0.39	0.071
1350884	Soil	1.7	230.9	13.2	60	0.3	265.3	63.6	872	5.70	58.2	0.7	28.2	1.2	69	0.4	0.4	0.2	132	0.59	0.125
1350881	Soil	1.1	91.1	10.7	34	0.1	67.4	20.1	386	4.69	103.2	0.5	16.2	0.4	21	<0.1	0.2	0.2	120	0.27	0.115
1390232	Soil	1.9	216.9	10.0	50	0.4	226.4	81.1	1510	6.01	56.7	0.6	6.9	1.3	83	0.2	0.2	0.2	146	0.80	0.159
1350890	Soil	1.5	82.9	8.1	76	0.1	59.0	25.2	703	4.61	22.2	0.7	7.4	1.4	30	0.2	0.5	0.2	117	0.35	0.081
1350886	Soil	1.8	206.2	8.4	41	0.3	130.1	41.3	599	5.47	32.1	0.6	7.4	1.5	24	0.1	0.2	0.2	155	0.34	0.132
1350882	Soil	1.3	172.1	6.8	18	0.2	126.1	47.3	788	5.70	55.9	0.3	8.1	0.7	30	0.2	<0.1	0.2	159	0.41	0.148
1390237	Soil	1.5	186.9	6.3	21	0.2	112.0	38.0	632	5.37	45.6	0.4	5.4	0.9	28	0.2	0.1	0.2	149	0.40	0.157
1390223	Soil	1.2	93.6	6.7	46	0.1	100.5	29.6	519	3.99	13.6	0.5	13.8	1.4	28	0.2	0.3	0.1	115	0.36	0.111
1390229	Soil	3.2	254.5	16.4	35	0.5	230.5	147.6	1826	7.15	142.3	0.5	21.9	1.0	73	0.4	0.3	0.2	121	0.46	0.161

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1390238	Soil	2	83	1.40	378	0.155	<1	2.81	0.019	1.23	0.2	<0.01	11.6	0.4	<0.05	7	<0.5	<0.2
1390247	Soil	3	79	1.38	354	0.154	<1	2.80	0.017	1.01	0.3	0.01	11.1	0.4	<0.05	7	<0.5	<0.2
1390243	Soil	5	100	1.34	335	0.135	<1	2.89	0.012	0.73	0.1	0.03	9.0	0.4	0.11	10	<0.5	<0.2
1355252	Soil	5	101	1.60	428	0.164	<1	3.36	0.016	0.93	0.5	0.02	11.4	0.5	0.09	10	<0.5	<0.2
1390239	Soil	6	69	1.17	215	0.147	<1	2.40	0.018	0.62	0.1	0.03	8.5	0.4	0.12	6	<0.5	<0.2
1390248	Soil	6	111	1.69	370	0.154	<1	3.21	0.018	0.85	0.7	0.02	11.0	0.4	0.08	9	0.5	<0.2
1390246	Soil	6	91	1.48	328	0.155	<1	3.15	0.014	0.70	0.4	0.02	10.6	0.4	0.06	8	<0.5	<0.2
1390240	Soil	5	90	1.54	406	0.181	<1	3.64	0.018	1.13	0.5	0.03	12.2	0.5	0.06	8	0.9	<0.2
1390234	Soil	5	90	1.47	318	0.156	<1	3.43	0.013	0.75	0.2	0.02	10.7	0.4	0.09	8	<0.5	<0.2
1390233	Soil	4	80	1.43	331	0.141	<1	3.75	0.017	0.99	0.4	0.02	10.3	0.4	0.11	8	0.8	<0.2
1390245	Soil	4	103	1.69	433	0.193	<1	3.42	0.018	1.04	0.6	<0.01	12.7	0.5	0.08	9	<0.5	<0.2
1390242	Soil	6	105	1.74	385	0.190	<1	3.55	0.018	1.03	0.2	0.03	12.5	0.5	0.10	9	0.5	<0.2
1350887	Soil	6	67	1.09	216	0.126	<1	2.35	0.016	0.43	0.3	0.09	7.1	0.3	0.13	7	0.7	<0.2
1350883	Soil	5	69	1.27	236	0.105	<1	2.89	0.011	0.54	2.1	0.04	7.8	0.3	0.10	7	0.8	<0.2
1390231	Soil	5	66	1.02	226	0.065	<1	3.01	0.012	0.56	0.1	0.03	6.6	0.3	0.08	6	1.3	<0.2
1390236	Soil	6	78	1.31	231	0.160	1	2.80	0.018	0.55	0.2	0.03	8.9	0.4	0.09	7	0.6	<0.2
1350888	Soil	5	78	1.24	215	0.121	<1	2.82	0.009	0.39	0.1	0.02	7.0	0.3	0.13	8	<0.5	<0.2
1350885	Soil	6	81	1.36	284	0.149	<1	3.05	0.014	0.63	1.2	0.03	9.3	0.4	0.09	8	<0.5	<0.2
1390230	Soil	4	72	1.12	290	0.103	<1	2.91	0.014	0.73	0.2	0.02	8.3	0.3	0.11	6	1.2	<0.2
1390235	Soil	3	93	1.53	381	0.182	<1	3.50	0.021	1.17	3.5	0.02	12.3	0.5	0.11	8	0.8	<0.2
1350889	Soil	5	79	1.03	191	0.138	<1	2.35	0.009	0.33	0.2	0.05	7.3	0.2	0.13	8	<0.5	<0.2
1350884	Soil	6	84	1.43	293	0.143	<1	3.32	0.014	0.76	0.2	0.02	10.1	0.4	0.10	8	0.9	<0.2
1350881	Soil	5	82	1.18	236	0.104	<1	3.11	0.011	0.67	0.2	0.04	6.8	0.3	0.18	8	0.6	<0.2
1390232	Soil	5	100	1.62	428	0.152	<1	3.73	0.017	0.97	0.2	0.01	11.6	0.4	0.13	9	<0.5	<0.2
1350890	Soil	7	72	1.11	155	0.134	<1	2.52	0.017	0.23	0.2	0.05	6.9	0.3	0.16	8	<0.5	<0.2
1350886	Soil	6	98	1.59	343	0.181	<1	3.50	0.018	0.86	0.3	0.03	11.1	0.5	0.10	9	1.0	<0.2
1350882	Soil	3	96	1.52	394	0.194	<1	3.28	0.019	1.22	0.2	0.01	11.9	0.5	0.09	8	0.6	<0.2
1390237	Soil	4	91	1.53	380	0.186	<1	3.20	0.019	1.16	0.2	0.03	11.1	0.5	0.09	7	0.6	<0.2
1390223	Soil	7	70	1.03	169	0.137	<1	2.25	0.014	0.34	0.1	0.02	6.5	0.3	0.09	6	<0.5	<0.2
1390229	Soil	4	78	1.20	311	0.083	<1	3.01	0.011	0.69	0.1	0.02	8.2	0.3	0.06	7	0.7	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS WHI12000732.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350901	Rock Pulp	1.5	463.0	22.3	156	0.2	224.5	80.7	841	16.10	3.2	1.3	32.5	7.6	13	<0.1	0.3	0.2	233	0.30	0.041
1350891	Soil	0.6	46.0	3.4	40	<0.1	23.3	10.2	230	2.34	8.2	0.3	1.9	0.7	17	<0.1	0.2	<0.1	66	0.22	0.069
1355251	Rock Pulp	2.8	28.9	2.5	43	0.3	27.0	11.6	426	2.54	4.8	0.2	1.5	0.9	36	0.1	0.3	<0.1	69	0.82	0.059
1390227	Soil	0.9	83.0	5.3	42	0.1	74.3	21.5	440	3.88	13.9	0.4	7.0	1.7	24	0.1	0.2	0.1	117	0.38	0.107
1390225	Soil	1.4	60.0	7.6	37	0.1	55.3	17.6	427	4.38	14.1	0.5	6.5	0.8	19	<0.1	0.3	0.2	132	0.19	0.065
1390224	Soil	1.4	153.9	6.7	62	0.1	131.0	40.2	660	4.57	18.0	0.7	6.2	1.8	30	0.2	0.4	0.2	121	0.40	0.140
1350896	Soil	0.9	81.6	6.0	31	0.1	65.4	19.1	367	4.02	26.7	0.4	106.3	1.1	44	<0.1	0.1	0.2	120	0.38	0.109
1350894	Soil	1.0	59.5	4.8	28	0.3	46.5	15.5	325	3.53	13.3	0.4	3.9	0.6	22	<0.1	0.1	0.1	101	0.22	0.049
1350892	Soil	1.7	83.8	8.2	66	0.2	61.7	21.5	457	4.33	16.9	0.8	2.6	0.7	33	<0.1	0.4	0.2	116	0.35	0.068
1390226	Soil	1.1	115.7	6.4	56	0.2	107.6	29.0	561	4.30	19.4	0.6	6.2	2.0	28	0.3	0.4	0.2	98	0.32	0.093
1350897	Soil	0.9	105.2	6.1	35	0.2	63.2	20.1	369	4.36	21.0	0.5	3.0	1.2	34	<0.1	0.1	0.2	130	0.24	0.079
1350895	Soil	1.4	88.1	7.0	41	<0.1	58.9	19.2	392	3.93	23.2	0.5	3.5	0.6	26	0.1	0.2	0.2	105	0.22	0.087
1350893	Soil	1.0	104.8	5.7	32	0.1	66.6	20.3	399	4.29	20.9	0.5	4.5	1.5	26	<0.1	0.1	0.2	131	0.28	0.086
1390228	Soil	2.4	209.1	17.3	80	0.3	176.1	74.3	1435	6.96	105.9	0.6	10.8	1.5	66	0.4	0.9	0.3	91	0.40	0.152
1350878	Soil	2.9	318.8	12.2	38	0.4	146.4	37.8	623	8.88	165.2	0.7	19.7	1.1	83	0.3	0.5	0.2	102	0.33	0.237
1350872	Soil	1.1	90.2	5.3	44	0.1	81.2	22.9	455	3.82	14.2	0.7	7.0	2.0	30	0.1	0.3	0.1	105	0.40	0.113
1350900	Soil	0.9	105.1	5.2	38	0.1	91.6	23.5	405	4.42	29.8	0.5	12.4	1.6	37	<0.1	0.1	0.2	127	0.37	0.128
1350898	Soil	0.8	66.3	4.2	38	0.1	56.2	17.0	331	3.76	26.1	0.5	4.6	1.6	33	<0.1	0.1	0.1	116	0.39	0.129
1350880	Soil	0.9	69.9	15.3	20	0.1	65.4	13.2	254	3.33	223.9	0.3	54.6	0.4	17	<0.1	0.3	0.2	39	0.15	0.053
1350874	Soil	1.2	55.4	7.7	35	0.2	55.1	15.4	368	3.80	14.1	0.5	3.0	0.9	21	<0.1	0.3	0.2	114	0.18	0.060
1350870	Soil	1.1	73.5	7.4	55	0.1	63.3	20.4	505	3.87	14.8	0.9	7.1	2.8	32	0.3	0.4	0.2	102	0.40	0.143
1350899	Soil	1.0	89.8	7.0	50	0.1	67.1	22.6	411	4.51	28.2	0.7	6.2	0.9	45	<0.1	0.2	0.2	136	0.29	0.063
1350879	Soil	1.6	250.9	10.7	33	0.4	90.1	20.5	430	7.32	129.2	1.1	21.1	1.0	68	0.1	0.3	0.2	109	0.29	0.157
1350876	Soil	1.0	52.8	6.4	28	<0.1	54.9	14.9	392	3.86	13.5	0.4	2.3	0.8	20	<0.1	0.2	0.1	113	0.14	0.051
1350871	Soil	0.9	61.8	6.9	46	0.1	56.4	16.8	410	3.62	13.8	0.6	2.9	1.9	31	0.2	0.3	0.2	105	0.35	0.106
1350902	Soil	1.3	151.7	7.4	61	0.2	122.1	35.6	491	5.73	38.9	0.8	7.1	1.5	46	0.1	0.2	0.2	162	0.32	0.099
1355001	Rock Pulp	1.4	441.2	22.6	170	0.2	214.7	74.2	816	15.37	3.2	1.4	34.4	8.1	16	<0.1	0.3	0.2	210	0.29	0.041
1350877	Soil	0.8	48.5	3.9	4	0.2	74.5	10.5	583	1.71	36.4	0.1	1.8	0.2	26	<0.1	0.1	<0.1	38	0.15	0.055
1350875	Soil	0.9	62.4	6.6	28	0.1	59.9	17.8	418	4.10	14.6	0.5	8.9	1.0	20	0.1	0.3	0.2	115	0.16	0.060
1350873	Soil	1.3	62.0	8.7	40	0.2	47.8	17.1	484	3.94	13.6	0.6	2.4	1.0	26	0.1	0.4	0.2	106	0.24	0.069

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Project: SAP
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350901	Rock Pulp	18	716	0.13	145	0.156	2	3.83	0.012	0.06	<0.1	0.03	38.0	0.1	0.05	21	<0.5	<0.2
1350891	Soil	4	28	0.44	65	0.084	<1	1.04	0.019	0.09	0.1	0.02	2.4	<0.1	0.08	4	<0.5	<0.2
1355251	Rock Pulp	4	34	0.81	96	0.112	1	1.58	0.073	0.11	13.9	0.02	4.4	<0.1	0.09	5	<0.5	<0.2
1390227	Soil	7	67	1.07	168	0.143	<1	2.25	0.013	0.44	0.2	0.02	7.4	0.3	0.08	6	<0.5	<0.2
1390225	Soil	5	78	1.13	147	0.146	<1	2.65	0.010	0.30	0.2	0.04	6.6	0.3	0.11	8	<0.5	<0.2
1390224	Soil	8	72	1.15	164	0.139	<1	2.56	0.015	0.33	0.2	0.03	7.4	0.3	0.10	7	0.7	<0.2
1350896	Soil	4	90	1.34	348	0.165	1	2.75	0.015	0.95	0.6	<0.01	10.5	0.4	<0.05	7	<0.5	<0.2
1350894	Soil	5	69	1.03	238	0.116	1	2.18	0.011	0.61	0.2	0.02	6.6	0.3	<0.05	6	0.5	<0.2
1350892	Soil	6	82	1.06	240	0.114	3	2.57	0.012	0.19	0.2	0.04	6.5	0.3	<0.05	9	<0.5	<0.2
1390226	Soil	7	63	1.02	164	0.134	<1	2.11	0.014	0.33	0.2	0.02	6.4	0.3	<0.05	6	0.5	<0.2
1350897	Soil	4	85	1.36	348	0.172	2	2.86	0.016	0.96	0.2	0.02	10.0	0.4	0.07	8	<0.5	<0.2
1350895	Soil	5	72	1.10	213	0.113	<1	2.47	0.009	0.47	0.3	0.03	6.4	0.3	<0.05	7	<0.5	<0.2
1350893	Soil	5	88	1.40	352	0.180	<1	2.74	0.018	0.92	0.2	0.01	10.4	0.4	<0.05	8	0.6	<0.2
1390228	Soil	5	55	0.98	231	0.068	<1	2.74	0.013	0.55	<0.1	0.03	8.1	0.2	<0.05	7	0.8	<0.2
1350878	Soil	5	60	0.97	246	0.103	<1	2.63	0.016	0.55	0.5	0.02	7.0	0.3	0.11	6	1.6	<0.2
1350872	Soil	8	61	0.98	184	0.157	1	2.20	0.013	0.36	0.2	0.02	8.4	0.2	<0.05	6	0.7	<0.2
1350900	Soil	5	92	1.38	405	0.175	1	2.73	0.015	0.90	0.3	<0.01	10.3	0.4	<0.05	8	<0.5	<0.2
1350898	Soil	5	83	1.25	336	0.158	<1	2.42	0.014	0.86	0.3	0.01	9.7	0.3	<0.05	7	<0.5	<0.2
1350880	Soil	3	25	0.39	72	0.020	<1	1.04	0.004	0.09	0.8	0.03	2.3	<0.1	<0.05	3	0.8	<0.2
1350874	Soil	5	74	0.97	166	0.146	1	2.16	0.011	0.42	0.1	0.03	7.0	0.3	0.12	7	<0.5	<0.2
1350870	Soil	10	56	0.92	152	0.136	<1	2.12	0.017	0.30	0.2	<0.01	7.1	0.2	0.07	6	0.5	<0.2
1350899	Soil	6	97	1.45	326	0.135	<1	3.16	0.015	0.65	0.3	0.02	9.2	0.4	0.13	9	0.5	<0.2
1350879	Soil	5	71	0.98	296	0.118	2	2.68	0.016	0.65	0.4	0.03	8.1	0.3	0.07	6	1.5	<0.2
1350876	Soil	4	66	0.89	160	0.141	<1	2.11	0.009	0.39	0.1	0.03	6.8	0.3	0.05	6	<0.5	<0.2
1350871	Soil	7	63	0.97	195	0.146	1	2.22	0.012	0.39	0.2	0.02	7.2	0.3	<0.05	6	<0.5	<0.2
1350902	Soil	6	108	1.57	492	0.190	<1	3.49	0.016	0.96	0.5	0.04	12.2	0.4	0.09	11	1.2	<0.2
1355001	Rock Pulp	17	609	0.12	154	0.169	6	3.81	0.012	0.06	<0.1	0.04	38.2	<0.1	<0.05	21	0.7	<0.2
1350877	Soil	<1	15	0.22	156	0.028	<1	0.66	0.002	0.15	<0.1	<0.01	2.0	<0.1	<0.05	2	<0.5	<0.2
1350875	Soil	5	71	1.00	183	0.148	<1	2.43	0.010	0.47	0.1	0.02	7.1	0.3	<0.05	6	<0.5	<0.2
1350873	Soil	6	64	0.94	185	0.122	<1	2.25	0.011	0.29	<0.1	0.04	6.5	0.2	0.09	7	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1388240	Soil	1.4	159.7	8.0	80	0.2	117.8	38.4	802	4.90	105.4	0.9	8.8	2.1	32	0.3	0.9	0.2	106	0.28	0.089
1388238	Soil	1.0	121.4	6.3	65	0.2	101.2	33.9	837	4.61	104.4	0.6	10.0	1.8	29	0.3	0.9	0.2	99	0.34	0.114
1388236	Soil	1.0	81.5	5.9	65	0.1	87.8	26.0	703	4.38	72.1	0.5	10.4	1.5	25	0.2	1.3	0.2	103	0.29	0.091
1388225	Soil	1.2	88.4	8.2	64	0.1	82.4	31.5	636	5.03	66.0	0.7	4.5	1.7	24	0.2	0.3	0.2	128	0.27	0.110
1388223	Soil	1.0	73.8	9.0	79	<0.1	69.5	24.2	623	4.36	39.6	0.8	5.4	2.2	33	0.2	0.4	0.2	105	0.26	0.105
1388239	Soil	0.9	113.1	6.0	57	0.1	107.8	29.6	684	4.53	205.6	0.6	12.5	1.7	29	0.3	1.0	0.2	93	0.34	0.102
1388243	Soil	1.5	94.5	9.6	78	<0.1	87.2	30.7	820	4.96	58.9	0.8	4.6	1.8	45	0.2	0.7	0.2	119	0.26	0.079
1388234	Soil	1.7	150.2	8.0	121	0.2	81.4	26.5	550	5.54	114.6	0.9	11.8	1.9	44	0.1	1.3	0.3	133	0.25	0.095
1388248	Soil	1.2	60.2	8.1	69	0.3	55.8	17.4	485	3.95	26.0	0.7	10.6	0.6	30	0.1	0.5	0.2	98	0.28	0.085
1388246	Soil	1.3	84.5	7.7	76	0.2	68.8	26.3	622	4.56	31.5	0.9	3.4	1.3	34	0.1	0.5	0.2	120	0.27	0.080
1355002	Soil	1.0	60.8	6.5	69	0.2	58.1	16.3	441	3.70	17.5	0.6	1.4	1.0	28	0.2	0.4	0.2	86	0.31	0.097
1388228	Soil	1.1	76.2	6.5	66	0.1	58.6	21.9	538	4.34	19.9	0.8	2.3	1.5	30	0.1	0.3	0.2	118	0.22	0.073
1388250	Soil	1.1	49.6	6.6	59	0.2	49.6	14.3	403	3.00	27.8	0.5	6.5	0.4	25	0.2	0.3	0.2	77	0.27	0.075
1388227	Soil	1.7	67.0	7.5	57	0.1	45.4	20.4	493	3.99	21.0	0.7	3.5	0.8	22	<0.1	0.4	0.2	112	0.19	0.082
1388247	Soil	0.9	76.2	5.2	60	0.1	71.6	24.0	546	3.60	19.3	0.5	8.7	1.4	24	0.2	0.3	0.1	89	0.29	0.091
1388245	Soil	0.8	53.8	4.4	89	0.1	70.8	24.2	465	4.56	15.2	0.8	2.1	1.5	22	<0.1	0.2	0.1	168	0.21	0.053
1388235	Soil	1.3	103.7	6.8	90	0.1	100.0	34.1	720	5.06	61.8	0.6	7.3	1.4	36	0.2	1.1	0.1	114	0.32	0.109
1388249	Soil	1.1	81.1	5.9	71	<0.1	79.2	26.4	592	3.92	16.1	0.5	2.5	1.0	19	0.2	0.3	0.1	97	0.22	0.074
1388222	Soil	1.2	69.2	7.7	61	0.1	64.8	24.6	513	4.24	58.3	0.7	5.5	1.4	34	<0.1	0.3	0.2	114	0.17	0.061
1388237	Soil	1.0	45.2	5.2	48	<0.1	43.0	17.3	512	3.35	43.9	0.4	7.3	0.9	20	0.1	0.7	0.1	81	0.22	0.058
1388232	Soil	1.7	76.6	13.1	93	0.2	78.3	28.3	849	5.12	132.8	0.7	17.3	2.3	38	0.2	2.1	0.2	91	0.36	0.094
1388231	Soil	1.7	100.9	9.7	89	0.2	105.9	42.9	1121	5.41	162.5	0.7	8.5	1.7	39	0.2	1.0	0.2	108	0.27	0.086
1388244	Soil	1.0	81.8	4.9	80	<0.1	88.5	31.2	608	4.81	28.9	0.7	2.5	2.1	27	<0.1	0.4	0.1	139	0.24	0.066
1388221	Soil	1.0	64.2	6.6	54	0.2	58.8	21.8	484	4.05	33.6	0.6	4.8	1.5	32	<0.1	0.3	0.1	111	0.19	0.073
1388241	Soil	1.0	78.7	4.4	70	<0.1	86.0	28.2	589	4.30	57.4	0.5	4.0	1.7	29	0.1	0.5	0.1	117	0.31	0.072
1388242	Soil	0.9	70.8	4.2	66	<0.1	78.2	22.3	554	4.12	37.5	0.5	4.1	1.7	24	0.2	0.4	0.1	111	0.31	0.088
1388226	Soil	1.4	83.1	6.9	56	0.1	83.9	32.2	569	4.60	61.2	0.6	4.5	1.5	20	0.3	0.2	0.1	128	0.24	0.107
1388233	Soil	1.7	127.3	8.1	105	0.2	97.8	42.9	809	5.21	139.8	0.8	7.7	1.8	43	0.3	0.9	0.3	128	0.37	0.112
1353843	Soil	0.7	34.9	4.1	68	<0.1	39.5	14.3	433	3.21	7.2	0.4	5.1	1.5	31	<0.1	0.2	0.1	99	0.30	0.087
1388229	Soil	1.2	81.4	5.6	69	<0.1	79.4	28.5	556	4.50	22.6	0.6	3.4	1.6	26	0.1	0.3	0.1	129	0.27	0.075

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS WHI12000732.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1388240	Soil	8	72	1.19	150	0.130	1	2.51	0.019	0.24	0.1	0.03	7.0	0.3	0.08	8	1.0	<0.2
1388238	Soil	7	63	1.06	143	0.121	<1	2.30	0.013	0.27	<0.1	0.02	6.5	0.2	0.09	7	0.7	<0.2
1388236	Soil	6	60	0.93	137	0.120	1	2.06	0.011	0.24	0.2	0.02	6.2	0.2	0.08	7	<0.5	<0.2
1388225	Soil	6	78	1.04	258	0.158	<1	2.88	0.011	0.45	0.2	0.02	9.2	0.3	<0.05	9	0.5	<0.2
1388223	Soil	8	68	1.12	246	0.136	1	2.82	0.013	0.31	0.1	0.03	7.4	0.2	0.08	9	<0.5	<0.2
1388239	Soil	6	60	0.94	137	0.122	<1	2.02	0.012	0.27	<0.1	0.02	6.3	0.3	0.07	7	<0.5	<0.2
1388243	Soil	8	76	1.22	200	0.119	<1	2.83	0.012	0.32	<0.1	0.03	7.2	0.3	0.05	10	<0.5	<0.2
1388234	Soil	7	85	1.42	297	0.169	<1	3.04	0.027	0.56	<0.1	0.03	9.3	0.4	0.24	11	0.6	<0.2
1388248	Soil	7	73	1.00	118	0.086	<1	2.30	0.009	0.23	<0.1	0.04	4.4	0.2	0.14	8	0.5	<0.2
1388246	Soil	9	82	1.18	204	0.112	<1	2.69	0.013	0.24	0.1	0.04	6.9	0.3	0.12	9	<0.5	<0.2
1355002	Soil	7	62	0.95	110	0.086	<1	2.23	0.008	0.31	0.1	0.03	4.5	0.2	0.08	8	<0.5	<0.2
1388228	Soil	6	75	1.29	245	0.159	2	2.78	0.022	0.40	<0.1	0.02	8.5	0.3	0.14	10	0.5	<0.2
1388250	Soil	4	55	0.75	87	0.057	1	1.72	0.007	0.18	0.1	0.02	2.9	0.2	0.06	6	<0.5	<0.2
1388227	Soil	7	68	0.95	170	0.099	1	2.36	0.013	0.22	0.1	0.05	5.3	0.3	0.09	8	<0.5	<0.2
1388247	Soil	6	63	0.95	122	0.095	<1	2.05	0.010	0.28	0.1	0.01	5.1	0.3	<0.05	7	<0.5	<0.2
1388245	Soil	9	157	1.76	305	0.167	<1	3.16	0.011	0.56	<0.1	0.02	10.6	0.3	0.06	12	<0.5	<0.2
1388235	Soil	5	83	1.32	213	0.132	<1	2.57	0.016	0.46	0.1	0.01	8.2	0.3	0.10	9	<0.5	<0.2
1388249	Soil	6	74	1.11	110	0.096	1	2.36	0.008	0.28	<0.1	<0.01	5.0	0.3	<0.05	7	<0.5	<0.2
1388222	Soil	8	75	1.12	242	0.116	<1	3.05	0.010	0.35	0.1	0.02	6.8	0.3	<0.05	9	<0.5	<0.2
1388237	Soil	6	49	0.75	85	0.076	1	1.61	0.011	0.12	0.1	0.02	3.8	0.2	0.05	5	<0.5	<0.2
1388232	Soil	9	62	1.06	124	0.087	1	2.29	0.016	0.29	<0.1	0.03	6.6	0.2	<0.05	8	<0.5	<0.2
1388231	Soil	7	72	1.21	155	0.092	2	2.84	0.013	0.30	<0.1	0.03	6.9	0.3	0.06	9	<0.5	<0.2
1388244	Soil	8	119	1.51	252	0.156	<1	2.96	0.012	0.47	<0.1	0.02	9.5	0.3	<0.05	10	<0.5	<0.2
1388221	Soil	7	75	1.08	231	0.117	<1	2.99	0.009	0.38	0.1	0.02	7.0	0.3	<0.05	9	<0.5	<0.2
1388241	Soil	6	82	1.22	198	0.133	1	2.40	0.012	0.41	<0.1	0.01	7.9	0.3	<0.05	8	<0.5	<0.2
1388242	Soil	6	78	1.21	200	0.132	<1	2.35	0.012	0.40	<0.1	0.01	7.7	0.3	<0.05	8	<0.5	<0.2
1388226	Soil	6	79	1.14	232	0.140	<1	2.96	0.011	0.44	0.2	0.02	8.1	0.3	<0.05	9	<0.5	<0.2
1388233	Soil	8	88	1.38	238	0.131	1	2.89	0.018	0.46	0.1	0.04	8.7	0.4	0.08	10	0.5	<0.2
1353843	Soil	6	66	0.89	192	0.165	<1	2.19	0.015	0.41	0.2	0.01	6.4	0.3	<0.05	7	<0.5	<0.2
1388229	Soil	7	83	1.27	215	0.146	1	2.78	0.015	0.42	<0.1	0.03	8.2	0.3	0.08	9	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1388230	Soil		1.3	90.3	9.1	67	0.1	87.9	33.4	675	4.71	54.1	0.6	5.2	1.5	29	0.2	0.4	0.2	121	0.23	0.066
1388224	Soil		1.3	79.9	7.9	69	0.1	81.8	29.5	631	4.69	36.0	0.8	3.4	1.7	27	0.1	0.2	0.2	133	0.20	0.084
1353870	Soil		0.9	54.9	6.4	67	0.2	45.8	14.8	364	3.28	19.6	0.5	2.5	1.4	26	0.1	0.2	0.1	92	0.34	0.072
1353776	Soil		0.9	28.7	6.0	70	0.4	38.0	18.8	531	3.34	16.5	0.4	4.7	1.5	23	0.1	0.3	0.1	94	0.31	0.073
1353857	Soil		1.0	43.0	6.0	80	0.2	43.6	15.4	507	3.87	29.9	0.4	13.0	0.7	27	<0.1	0.3	0.1	113	0.25	0.065
1353842	Soil		0.7	37.2	4.7	67	<0.1	40.3	17.3	534	3.71	8.0	0.4	2.4	1.2	21	<0.1	0.2	<0.1	112	0.17	0.043
1353845	Soil		1.4	52.2	9.9	76	0.4	42.9	14.7	442	3.86	80.7	0.9	27.3	0.9	42	<0.1	0.5	0.2	103	0.27	0.092
1353868	Soil		0.9	38.2	6.0	79	0.3	47.7	16.3	393	3.37	20.6	0.4	2.4	1.4	21	0.1	0.3	0.1	92	0.26	0.054
1353869	Soil		0.9	50.1	6.8	103	0.3	46.8	17.2	471	3.43	25.1	0.5	3.1	1.3	29	0.2	0.3	0.1	96	0.39	0.093
1353860	Soil		1.2	64.9	9.2	91	0.2	52.2	20.5	679	4.55	120.8	0.5	10.5	1.1	45	0.2	0.3	0.3	127	0.32	0.082
1353847	Soil		1.1	35.1	6.0	59	<0.1	38.0	14.4	427	3.47	19.2	0.4	2.2	1.1	24	<0.1	0.3	0.1	100	0.20	0.052
1353846	Soil		1.6	39.3	7.9	74	<0.1	41.0	19.5	742	3.92	13.1	0.5	2.0	0.9	22	<0.1	0.5	0.2	111	0.17	0.056
1353866	Soil		0.9	35.0	6.1	69	0.2	42.7	13.9	330	3.60	17.3	0.4	5.1	1.5	21	<0.1	0.3	0.1	94	0.21	0.067
1353867	Soil		0.9	33.0	6.1	74	0.4	40.5	17.2	385	3.42	18.8	0.4	1.7	1.3	20	0.1	0.3	0.1	93	0.23	0.059
1353864	Soil		0.8	36.9	6.1	68	0.3	38.0	17.4	469	3.57	14.7	0.5	2.0	1.0	24	0.2	0.3	0.1	97	0.28	0.066
1353849	Soil		1.2	37.9	6.3	66	<0.1	38.1	13.1	482	3.49	14.1	0.4	14.2	0.8	21	<0.1	0.3	0.1	113	0.15	0.049
1353850	Soil		0.8	31.7	5.3	60	<0.1	36.1	12.4	359	3.28	17.9	0.4	2.7	1.0	18	0.1	0.3	0.1	89	0.14	0.036
1353848	Soil		1.4	36.7	7.2	61	0.1	35.2	12.8	409	3.38	11.8	0.6	3.3	0.9	20	0.1	0.4	0.1	95	0.17	0.049
1353805	Soil		0.7	82.7	4.3	49	<0.1	65.4	23.3	412	3.62	22.8	0.5	6.5	1.5	26	0.2	0.3	0.2	105	0.33	0.113
1353844	Soil		0.8	42.9	5.2	76	<0.1	51.0	17.3	582	3.77	9.3	0.4	1.4	1.2	41	0.1	0.2	0.2	116	0.17	0.041
1353841	Soil		1.1	49.3	7.1	79	0.2	51.5	22.6	840	4.16	10.0	0.7	5.3	1.1	28	0.1	0.3	0.2	126	0.22	0.071
1353862	Soil		0.8	60.2	5.4	73	<0.1	55.2	16.7	404	4.02	26.6	0.4	3.5	1.2	20	0.1	0.3	0.2	116	0.19	0.056
1353803	Soil		0.9	61.0	5.7	59	0.1	57.0	19.0	455	3.91	17.4	0.6	3.3	1.7	26	0.1	0.3	0.1	117	0.27	0.081
1353806	Soil		1.1	87.6	5.1	56	0.1	74.6	23.8	469	4.08	25.6	0.6	4.1	1.6	27	0.2	0.3	0.1	112	0.33	0.126
1353840	Soil		0.6	45.1	4.5	84	<0.1	49.5	17.9	669	3.97	7.1	0.4	13.4	1.1	31	<0.1	0.1	0.1	130	0.31	0.107
1353863	Soil		0.9	57.0	5.8	90	<0.1	52.1	18.5	508	4.33	20.0	0.4	2.6	1.1	17	0.1	0.2	0.1	133	0.15	0.055
1353804	Soil		0.9	58.9	5.3	54	0.1	51.8	18.5	477	3.86	16.4	0.6	7.1	1.9	28	0.2	0.3	0.2	111	0.38	0.113
1353821	Soil		1.0	45.3	7.1	61	0.1	45.6	14.0	362	3.70	33.5	0.4	3.0	1.2	22	0.2	0.5	0.2	98	0.20	0.057
1353818	Soil		0.9	60.6	7.0	42	0.1	60.8	18.7	470	4.05	21.5	0.5	3.9	1.3	34	<0.1	0.3	0.2	116	0.31	0.073
1353819	Soil		1.3	69.9	7.8	68	0.1	60.4	21.5	500	4.37	21.5	0.6	3.2	0.5	32	0.2	0.4	0.2	133	0.25	0.087

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1388230	Soil	6	79	1.23	188	0.118	<1	2.72	0.011	0.34	0.1	0.02	7.4	0.3	0.05	9	<0.5	<0.2
1388224	Soil	6	90	1.23	323	0.149	<1	3.31	0.015	0.58	0.1	0.01	9.1	0.4	<0.05	10	<0.5	<0.2
1353870	Soil	5	61	0.92	174	0.140	<1	2.14	0.009	0.42	0.1	0.02	6.0	0.2	<0.05	7	<0.5	<0.2
1353776	Soil	5	64	0.94	166	0.145	<1	1.95	0.010	0.50	0.1	<0.01	6.0	0.2	<0.05	7	<0.5	<0.2
1353857	Soil	5	77	1.05	261	0.154	<1	2.57	0.011	0.56	0.1	0.05	7.7	0.3	0.06	9	<0.5	<0.2
1353842	Soil	6	83	1.19	202	0.162	<1	2.77	0.014	0.43	0.1	0.02	7.0	0.2	<0.05	8	<0.5	<0.2
1353845	Soil	9	67	0.93	111	0.076	<1	2.41	0.010	0.19	0.1	0.04	5.5	0.2	0.09	8	<0.5	<0.2
1353868	Soil	5	70	1.00	144	0.143	<1	2.03	0.010	0.54	0.1	0.01	6.1	0.2	<0.05	7	<0.5	<0.2
1353869	Soil	5	64	0.91	191	0.143	<1	2.03	0.011	0.53	0.2	0.02	6.4	0.2	<0.05	7	<0.5	<0.2
1353860	Soil	5	81	1.13	254	0.153	<1	2.87	0.011	0.62	0.1	0.02	8.3	0.3	<0.05	9	<0.5	<0.2
1353847	Soil	5	64	0.94	131	0.122	<1	2.12	0.008	0.17	0.1	0.02	5.5	0.2	<0.05	8	<0.5	<0.2
1353846	Soil	6	69	0.97	114	0.137	<1	2.29	0.009	0.26	0.1	0.02	5.8	0.2	<0.05	8	<0.5	<0.2
1353866	Soil	5	62	0.97	142	0.136	<1	2.15	0.008	0.49	0.1	0.02	6.0	0.2	<0.05	7	<0.5	<0.2
1353867	Soil	5	62	0.92	108	0.130	<1	2.10	0.009	0.43	0.1	0.01	5.5	0.2	<0.05	7	<0.5	<0.2
1353864	Soil	6	65	0.96	167	0.134	<1	2.04	0.009	0.55	0.1	0.03	6.1	0.2	<0.05	7	<0.5	<0.2
1353849	Soil	5	69	0.86	161	0.149	<1	2.19	0.009	0.40	0.1	0.02	6.2	0.2	<0.05	8	<0.5	<0.2
1353850	Soil	5	58	0.87	146	0.133	<1	2.04	0.007	0.28	0.1	0.02	5.6	0.2	<0.05	7	<0.5	<0.2
1353848	Soil	6	60	0.85	88	0.103	<1	2.17	0.009	0.17	<0.1	0.03	4.7	0.2	<0.05	7	<0.5	<0.2
1353805	Soil	5	71	1.07	206	0.131	<1	2.19	0.010	0.41	0.1	0.01	7.6	0.2	<0.05	7	<0.5	<0.2
1353844	Soil	5	87	1.04	257	0.202	<1	2.54	0.014	0.61	0.2	0.01	8.3	0.3	0.05	8	<0.5	<0.2
1353841	Soil	6	87	1.05	246	0.181	1	2.87	0.012	0.49	0.2	0.04	8.5	0.3	0.08	9	0.5	<0.2
1353862	Soil	5	75	1.11	219	0.172	<1	2.54	0.012	0.64	0.2	0.02	7.8	0.3	0.06	8	0.7	<0.2
1353803	Soil	7	85	1.19	220	0.139	<1	2.52	0.011	0.41	0.1	0.02	8.0	0.3	<0.05	8	<0.5	<0.2
1353806	Soil	7	73	1.13	186	0.138	<1	2.38	0.011	0.42	0.1	0.04	8.1	0.3	<0.05	7	<0.5	<0.2
1353840	Soil	4	87	1.03	309	0.239	<1	2.68	0.015	0.76	0.2	0.01	9.6	0.3	<0.05	9	<0.5	<0.2
1353863	Soil	5	83	1.19	316	0.234	1	2.96	0.013	0.85	0.2	0.02	10.1	0.3	<0.05	10	<0.5	<0.2
1353804	Soil	8	73	1.06	178	0.135	<1	2.20	0.013	0.33	0.1	0.02	7.1	0.3	0.07	7	<0.5	<0.2
1353821	Soil	6	62	0.96	108	0.117	<1	2.15	0.008	0.34	<0.1	0.02	5.5	0.2	0.08	7	<0.5	<0.2
1353818	Soil	6	75	1.21	198	0.124	<1	2.74	0.008	0.50	<0.1	0.02	7.6	0.3	<0.05	7	<0.5	<0.2
1353819	Soil	7	98	1.24	202	0.100	1	2.89	0.010	0.33	<0.1	0.03	6.7	0.3	0.08	9	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS WHI12000732.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1353817	Soil	1.0	76.0	6.7	42	0.2	67.2	20.2	466	4.17	27.6	0.5	4.5	1.7	39	0.1	0.4	0.2	120	0.36	0.094
1353820	Soil	1.0	68.1	7.7	86	0.1	64.3	23.7	465	4.35	28.5	0.6	4.3	1.8	65	<0.1	0.3	0.2	129	0.44	0.061
1353811	Soil	1.1	160.7	5.5	51	0.2	131.1	48.6	608	4.59	38.3	0.6	54.8	1.5	28	0.3	0.4	0.2	105	0.36	0.131
1353810	Soil	1.2	110.3	6.4	55	0.2	84.0	28.8	684	4.09	21.2	0.7	20.5	1.7	29	0.4	0.4	0.2	110	0.37	0.127
1353815	Soil	0.4	67.2	10.0	71	0.2	76.1	25.8	330	3.64	13.1	0.5	3.4	1.3	188	<0.1	0.4	0.1	121	0.80	0.066
1353774	Soil	1.0	98.6	7.3	43	0.1	81.0	26.0	519	4.13	29.9	0.5	10.2	1.6	27	0.1	0.4	0.1	112	0.37	0.113
1353807	Soil	0.9	83.4	5.1	59	0.1	70.0	22.2	490	3.90	28.3	0.7	6.5	1.9	30	0.2	0.3	0.1	108	0.37	0.121
1353773	Soil	1.4	66.5	8.2	69	<0.1	53.3	22.9	643	4.24	22.7	0.7	3.9	1.1	31	0.1	0.5	0.2	112	0.34	0.088
1353816	Soil	1.0	84.2	7.8	53	0.1	80.4	22.0	473	4.63	29.0	0.6	2.7	1.3	69	0.1	0.3	0.2	125	0.42	0.075
1353808	Soil	1.1	95.3	5.9	57	0.1	70.8	23.7	515	3.93	28.7	0.7	10.1	1.7	30	0.2	0.4	0.1	108	0.36	0.125
1353809	Soil	1.3	111.6	5.9	60	0.1	76.8	25.9	588	4.10	23.7	0.8	15.1	1.9	29	0.3	0.4	0.2	108	0.38	0.130
1353802	Soil	1.1	65.8	7.1	57	0.1	63.5	21.8	531	4.15	20.8	0.6	5.0	1.5	30	0.1	0.4	0.2	118	0.29	0.083
1353813	Soil	1.0	119.6	5.6	49	0.1	122.7	36.1	591	4.28	31.4	0.6	74.8	1.9	28	0.3	0.4	0.1	105	0.32	0.103
1353812	Soil	0.8	55.2	5.0	43	<0.1	52.5	18.3	398	3.38	16.2	0.5	6.3	1.6	19	0.1	0.3	<0.1	89	0.19	0.038
1353777	Soil	1.4	108.0	7.9	78	0.2	88.4	27.6	495	4.80	29.9	0.7	4.9	1.5	62	0.1	0.3	0.2	122	0.34	0.075
1353823	Soil	1.0	73.3	8.7	75	0.2	67.2	21.4	525	4.36	46.9	0.7	7.1	1.6	42	0.1	0.6	0.2	102	0.35	0.070
1353814	Soil	1.1	118.3	4.9	54	0.1	120.1	39.9	468	4.22	18.8	0.5	2.2	1.6	34	0.2	0.3	0.1	109	0.32	0.101
1353865	Soil	0.9	40.9	6.0	72	0.2	41.0	14.9	380	3.72	19.9	0.4	1.5	1.2	24	0.1	0.3	0.1	107	0.21	0.070
1353824	Soil	0.8	73.8	6.9	63	0.2	63.9	20.0	453	4.25	27.3	0.6	4.1	2.0	62	<0.1	0.2	0.1	117	0.43	0.065
1353822	Soil	1.1	54.1	8.0	66	<0.1	52.3	16.3	430	4.10	43.1	0.5	7.2	1.1	31	0.4	0.5	0.2	106	0.30	0.059

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Project: SAP
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS WHI12000732.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1353817	Soil		6	74	1.19	222	0.135	<1	2.83	0.010	0.58	<0.1	0.05	8.4	0.3	<0.05	8	<0.5	<0.2
1353820	Soil		7	94	1.37	294	0.123	<1	3.16	0.013	0.57	<0.1	0.01	9.0	0.3	<0.05	10	<0.5	<0.2
1353811	Soil		6	68	1.08	159	0.130	<1	2.39	0.011	0.36	0.1	0.02	7.4	0.3	0.05	6	0.7	<0.2
1353810	Soil		8	67	1.03	158	0.127	<1	2.25	0.013	0.29	0.2	0.04	6.7	0.3	0.06	6	<0.5	<0.2
1353815	Soil		4	87	1.55	292	0.079	<1	3.24	0.012	0.73	<0.1	<0.01	9.9	0.4	<0.05	9	<0.5	<0.2
1353774	Soil		6	68	1.12	197	0.138	<1	2.47	0.010	0.41	<0.1	0.02	7.6	0.3	<0.05	7	<0.5	<0.2
1353807	Soil		8	72	1.13	189	0.138	<1	2.30	0.015	0.34	0.1	0.02	7.6	0.2	0.07	7	<0.5	<0.2
1353773	Soil		8	73	1.10	174	0.114	2	2.53	0.014	0.18	0.1	0.05	6.9	0.2	0.10	8	<0.5	<0.2
1353816	Soil		7	77	1.30	266	0.135	1	3.24	0.016	0.40	<0.1	0.02	8.2	0.4	<0.05	9	<0.5	<0.2
1353808	Soil		7	68	1.09	168	0.134	<1	2.33	0.014	0.32	0.1	0.02	7.2	0.2	<0.05	7	<0.5	<0.2
1353809	Soil		8	66	1.05	143	0.130	<1	2.24	0.014	0.27	0.2	0.04	6.7	0.2	<0.05	6	<0.5	<0.2
1353802	Soil		7	82	1.21	202	0.135	1	2.57	0.013	0.37	0.1	0.06	7.4	0.2	<0.05	8	<0.5	<0.2
1353813	Soil		7	62	1.06	140	0.134	<1	2.33	0.012	0.33	0.3	0.03	6.8	0.3	<0.05	6	<0.5	<0.2
1353812	Soil		7	53	0.90	108	0.122	<1	1.93	0.011	0.26	0.1	0.02	5.3	0.2	<0.05	5	<0.5	<0.2
1353777	Soil		8	82	1.20	211	0.105	2	3.21	0.017	0.51	0.2	0.02	7.5	0.4	<0.05	9	<0.5	<0.2
1353823	Soil		8	71	1.19	183	0.092	<1	2.95	0.009	0.37	<0.1	0.02	6.7	0.3	<0.05	8	<0.5	<0.2
1353814	Soil		6	64	1.12	169	0.141	<1	2.35	0.016	0.41	0.1	0.01	7.0	0.3	0.09	7	<0.5	<0.2
1353865	Soil		5	68	0.96	219	0.181	<1	2.37	0.011	0.68	0.1	0.01	7.7	0.2	<0.05	8	<0.5	<0.2
1353824	Soil		7	84	1.29	246	0.123	<1	2.97	0.012	0.55	0.2	0.02	8.6	0.3	<0.05	9	<0.5	<0.2
1353822	Soil		6	66	1.05	134	0.117	<1	2.41	0.008	0.38	0.2	0.02	5.9	0.2	<0.05	8	<0.5	<0.2

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Project: SAP
Report Date: August 30, 2012

QUALITY CONTROL REPORT WHI12000732.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1355565	Soil	1.1	33.7	7.5	69	0.2	36.1	12.4	413	3.48	18.9	0.4	5.5	0.9	19	0.2	0.4	0.1	97	0.15	0.043
REP 1355565	QC	1.0	33.0	7.3	68	0.2	35.6	12.0	387	3.38	18.6	0.4	3.4	0.8	19	0.2	0.4	<0.1	94	0.15	0.039
1355551	Rock Pulp	2.3	26.0	2.3	42	0.3	25.5	10.9	417	2.48	5.0	0.2	1.7	0.9	36	0.1	0.3	<0.1	62	0.76	0.059
REP 1355551	QC	2.3	23.9	2.5	40	0.2	23.2	10.0	378	2.29	4.5	0.2	2.4	0.9	36	0.1	0.3	<0.1	59	0.73	0.058
1391742	Soil	1.1	103.6	7.0	58	0.2	128.1	35.1	609	4.65	75.2	0.5	52.4	1.5	32	0.3	0.4	0.2	119	0.35	0.133
REP 1391742	QC	1.1	104.5	6.8	60	0.2	130.1	35.9	608	4.73	71.4	0.5	373.7	1.5	32	0.2	0.4	0.2	117	0.35	0.134
1355525	Soil	1.3	140.2	11.9	36	0.2	135.9	37.6	647	5.50	107.5	0.4	14.6	0.9	32	0.2	0.2	0.2	136	0.39	0.146
REP 1355525	QC	1.3	139.6	12.6	36	0.2	133.6	36.3	639	5.29	110.8	0.4	22.0	1.0	32	0.2	0.2	0.2	140	0.39	0.146
1391748	Soil	0.8	58.8	5.3	49	0.1	51.0	17.0	432	3.62	21.3	0.5	4.7	1.7	26	0.1	0.4	0.1	99	0.36	0.113
REP 1391748	QC	0.7	58.9	5.3	48	0.2	51.2	17.2	431	3.69	20.9	0.5	4.7	1.8	27	0.2	0.4	0.1	99	0.37	0.114
1315825	Soil	1.1	40.6	4.9	77	0.2	39.0	13.7	360	3.74	15.8	0.5	2.5	0.5	25	<0.1	0.2	0.1	112	0.29	0.115
REP 1315825	QC	1.0	38.1	4.7	72	0.2	37.7	12.7	349	3.56	15.0	0.5	3.4	0.4	24	0.1	0.2	0.1	109	0.29	0.108
1315844	Soil	1.0	38.3	4.5	60	0.2	41.9	13.9	316	3.32	23.3	0.4	31.0	1.6	27	<0.1	0.3	0.1	93	0.26	0.046
REP 1315844	QC	0.8	40.3	4.4	62	0.2	42.9	14.3	324	3.39	23.7	0.4	3.4	1.6	27	<0.1	0.3	0.1	95	0.26	0.047
1389451	Rock Pulp	2.5	25.5	2.1	42	0.3	24.3	10.4	383	2.35	4.6	0.2	1.4	0.8	37	0.1	0.3	<0.1	62	0.75	0.059
REP 1389451	QC	2.4	24.7	2.1	43	0.3	23.1	10.5	388	2.32	4.9	0.2	1.4	0.8	38	0.2	0.3	<0.1	63	0.78	0.059
1389430	Soil	0.7	53.2	6.8	81	<0.1	60.7	18.7	403	4.07	14.6	0.7	3.5	1.7	83	<0.1	0.3	0.2	137	0.24	0.062
REP 1389430	QC	0.7	51.7	6.4	79	<0.1	57.8	19.0	420	4.01	14.4	0.6	1.7	1.6	79	<0.1	0.3	0.2	131	0.23	0.061
1354128	Soil	2.3	63.0	7.5	38	0.2	38.3	12.7	273	3.86	20.9	0.6	3.2	0.6	30	0.1	0.5	0.2	108	0.30	0.077
REP 1354128	QC	2.3	63.1	7.9	40	0.2	39.8	13.1	282	3.88	20.7	0.7	3.0	0.6	29	0.1	0.6	0.2	110	0.28	0.069
1390246	Soil	0.9	140.4	6.7	43	0.2	117.1	34.5	523	4.76	34.6	0.6	20.8	1.2	29	0.2	0.2	0.2	136	0.28	0.086
REP 1390246	QC	1.0	144.8	6.7	44	0.2	118.1	34.9	535	4.78	34.6	0.6	9.9	1.2	30	0.2	0.2	0.2	139	0.31	0.091
1350881	Soil	1.1	91.1	10.7	34	0.1	67.4	20.1	386	4.69	103.2	0.5	16.2	0.4	21	<0.1	0.2	0.2	120	0.27	0.115
REP 1350881	QC	1.2	89.4	10.5	34	0.2	65.3	19.8	374	4.55	103.9	0.5	34.1	0.4	22	<0.1	0.2	0.2	118	0.28	0.114
1350893	Soil	1.0	104.8	5.7	32	0.1	66.6	20.3	399	4.29	20.9	0.5	4.5	1.5	26	<0.1	0.1	0.2	131	0.28	0.086
REP 1350893	QC	1.0	109.6	5.8	34	0.1	72.0	21.6	424	4.52	20.8	0.5	8.7	1.5	28	<0.1	0.1	0.2	127	0.27	0.092
1350875	Soil	0.9	62.4	6.6	28	0.1	59.9	17.8	418	4.10	14.6	0.5	8.9	1.0	20	0.1	0.3	0.2	115	0.16	0.060
REP 1350875	QC	1.0	64.8	7.2	30	<0.1	60.2	17.4	412	3.88	14.8	0.5	3.0	1.0	21	0.1	0.2	0.2	109	0.16	0.059

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QUALITY CONTROL REPORT WHI12000732.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1355565	Soil	5	58	0.93	140	0.141	1	2.00	0.007	0.28	0.1	0.03	5.8	0.2	<0.05	7	<0.5	<0.2
REP 1355565	QC	5	59	0.91	140	0.135	<1	1.99	0.007	0.27	0.1	0.03	5.6	0.2	<0.05	7	<0.5	<0.2
1355551	Rock Pulp	3	30	0.77	89	0.112	1	1.40	0.073	0.11	12.7	0.02	4.6	<0.1	<0.05	5	<0.5	<0.2
REP 1355551	QC	3	28	0.77	85	0.108	3	1.45	0.073	0.11	12.5	0.01	4.2	<0.1	<0.05	5	<0.5	<0.2
1391742	Soil	7	100	1.33	197	0.138	<1	2.35	0.017	0.37	0.2	0.02	7.8	0.2	0.18	7	0.5	<0.2
REP 1391742	QC	7	100	1.35	199	0.140	<1	2.43	0.017	0.36	0.2	0.01	7.7	0.2	0.15	7	<0.5	<0.2
1355525	Soil	4	102	1.53	307	0.171	<1	2.65	0.027	0.85	0.2	0.02	10.9	0.4	0.14	7	<0.5	<0.2
REP 1355525	QC	4	101	1.56	305	0.176	<1	2.68	0.028	0.87	0.2	0.02	11.0	0.4	0.15	7	<0.5	<0.2
1391748	Soil	7	63	1.02	172	0.133	<1	2.08	0.011	0.41	0.2	<0.01	7.3	0.2	0.05	6	<0.5	<0.2
REP 1391748	QC	7	62	1.02	173	0.132	<1	2.06	0.010	0.42	0.2	<0.01	7.5	0.3	<0.05	6	<0.5	<0.2
1315825	Soil	5	75	0.93	247	0.161	1	2.46	0.013	0.32	0.1	0.04	7.5	0.2	0.11	9	<0.5	<0.2
REP 1315825	QC	5	72	0.90	234	0.151	1	2.43	0.012	0.32	0.1	0.03	7.5	0.2	0.13	8	<0.5	<0.2
1315844	Soil	6	60	0.94	205	0.161	1	2.04	0.011	0.47	0.1	0.02	6.2	0.2	0.05	7	<0.5	<0.2
REP 1315844	QC	6	61	0.94	202	0.163	<1	1.96	0.012	0.48	0.2	0.02	6.4	0.2	<0.05	7	<0.5	<0.2
1389451	Rock Pulp	4	30	0.75	96	0.105	2	1.41	0.078	0.11	13.8	0.01	4.5	<0.1	0.06	5	<0.5	<0.2
REP 1389451	QC	4	31	0.76	96	0.107	3	1.39	0.082	0.11	13.6	<0.01	4.4	<0.1	0.07	5	<0.5	<0.2
1389430	Soil	6	108	1.53	405	0.174	<1	3.15	0.013	0.75	0.1	0.02	10.5	0.3	<0.05	10	<0.5	<0.2
REP 1389430	QC	5	102	1.55	393	0.176	<1	2.98	0.014	0.74	0.1	0.02	11.4	0.3	<0.05	10	<0.5	<0.2
1354128	Soil	6	65	0.88	152	0.112	<1	2.05	0.010	0.24	0.1	0.04	6.5	0.2	0.06	7	0.9	<0.2
REP 1354128	QC	5	65	0.82	159	0.104	<1	2.03	0.010	0.22	0.1	0.05	5.8	0.2	<0.05	7	0.5	<0.2
1390246	Soil	6	91	1.48	328	0.155	<1	3.15	0.014	0.70	0.4	0.02	10.6	0.4	0.06	8	<0.5	<0.2
REP 1390246	QC	6	92	1.51	333	0.162	<1	3.19	0.015	0.71	0.4	0.03	10.4	0.4	0.08	9	0.5	<0.2
1350881	Soil	5	82	1.18	236	0.104	<1	3.11	0.011	0.67	0.2	0.04	6.8	0.3	0.18	8	0.6	<0.2
REP 1350881	QC	5	80	1.19	234	0.101	<1	3.09	0.011	0.65	0.2	0.04	6.8	0.3	0.19	7	0.6	<0.2
1350893	Soil	5	88	1.40	352	0.180	<1	2.74	0.018	0.92	0.2	0.01	10.4	0.4	<0.05	8	0.6	<0.2
REP 1350893	QC	5	89	1.48	372	0.176	<1	2.84	0.020	0.95	0.2	0.02	10.6	0.4	<0.05	8	0.9	<0.2
1350875	Soil	5	71	1.00	183	0.148	<1	2.43	0.010	0.47	0.1	0.02	7.1	0.3	<0.05	6	<0.5	<0.2
REP 1350875	QC	5	65	0.95	179	0.141	<1	2.41	0.010	0.45	0.1	0.01	7.2	0.3	0.08	7	0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 30, 2012

QUALITY CONTROL REPORT WHI12000732.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1388222	Soil	1.2	69.2	7.7	61	0.1	64.8	24.6	513	4.24	58.3	0.7	5.5	1.4	34	<0.1	0.3	0.2	114	0.17	0.061
REP 1388222	QC	1.3	74.1	7.9	60	0.1	67.7	25.6	531	4.46	60.7	0.7	8.1	1.5	34	<0.1	0.3	0.2	116	0.18	0.063
1353857	Soil	1.0	43.0	6.0	80	0.2	43.6	15.4	507	3.87	29.9	0.4	13.0	0.7	27	<0.1	0.3	0.1	113	0.25	0.065
REP 1353857	QC	1.0	43.2	5.8	82	0.2	44.0	15.0	507	3.88	31.2	0.5	4.7	0.8	26	0.1	0.3	0.1	112	0.24	0.065
1353840	Soil	0.6	45.1	4.5	84	<0.1	49.5	17.9	669	3.97	7.1	0.4	13.4	1.1	31	<0.1	0.1	0.1	130	0.31	0.107
REP 1353840	QC	0.6	45.0	4.5	83	<0.1	49.0	18.2	671	3.97	7.2	0.4	1.1	1.1	31	<0.1	0.2	0.1	129	0.31	0.104
1353809	Soil	1.3	111.6	5.9	60	0.1	76.8	25.9	588	4.10	23.7	0.8	15.1	1.9	29	0.3	0.4	0.2	108	0.38	0.130
REP 1353809	QC	1.2	112.4	6.1	61	0.1	77.7	25.4	585	4.06	23.6	0.8	10.7	1.9	31	0.3	0.4	0.1	107	0.41	0.138
Reference Materials																					
STD DS9	Standard	13.3	114.3	123.4	301	1.9	40.6	8.0	597	2.38	25.7	2.7	109.5	6.3	68	2.4	5.7	6.3	45	0.71	0.085
STD DS9	Standard	12.8	114.4	124.2	308	1.9	40.7	7.9	585	2.34	26.3	2.7	109.8	6.4	70	2.3	6.1	6.5	46	0.74	0.085
STD DS9	Standard	13.2	110.0	135.3	303	1.7	40.7	7.5	602	2.30	25.1	3.1	125.0	7.4	70	2.5	6.1	7.2	42	0.74	0.077
STD DS9	Standard	12.9	109.2	119.9	303	1.8	40.7	7.7	571	2.30	25.5	2.7	113.5	6.2	69	2.2	5.7	6.0	46	0.71	0.082
STD DS9	Standard	13.3	116.7	128.1	328	2.0	42.7	7.9	614	2.51	27.0	2.8	122.7	6.3	70	2.4	6.2	7.0	45	0.75	0.087
STD DS9	Standard	13.1	110.3	120.8	307	1.8	41.2	7.6	575	2.34	25.1	2.7	113.4	6.1	73	2.4	5.6	5.8	43	0.71	0.081
STD DS9	Standard	12.4	112.6	122.1	293	1.9	36.4	7.5	590	2.33	26.4	2.9	118.5	6.8	73	2.3	6.3	7.2	44	0.72	0.083
STD DS9	Standard	13.4	117.1	137.7	311	1.8	43.3	8.3	618	2.43	26.8	3.1	124.1	7.3	74	2.6	6.0	6.9	45	0.71	0.086
STD DS9	Standard	13.5	107.6	125.8	304	1.8	41.2	7.8	575	2.31	24.5	2.5	119.8	6.1	64	2.2	5.2	5.2	45	0.71	0.079
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.7	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.9	<0.1	<1	<0.1	<0.1	<0.1	<1	0.04	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 30, 2012

QUALITY CONTROL REPORT WHI12000732.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1388222	Soil	8	75	1.12	242	0.116	<1	3.05	0.010	0.35	0.1	0.02	6.8	0.3	<0.05	9	<0.5	<0.2
REP 1388222	QC	8	78	1.15	250	0.119	<1	3.10	0.011	0.36	0.2	0.03	7.4	0.3	<0.05	9	<0.5	<0.2
1353857	Soil	5	77	1.05	261	0.154	<1	2.57	0.011	0.56	0.1	0.05	7.7	0.3	0.06	9	<0.5	<0.2
REP 1353857	QC	5	78	1.08	260	0.155	<1	2.63	0.011	0.57	0.1	0.05	7.8	0.3	0.08	9	<0.5	<0.2
1353840	Soil	4	87	1.03	309	0.239	<1	2.68	0.015	0.76	0.2	0.01	9.6	0.3	<0.05	9	<0.5	<0.2
REP 1353840	QC	4	85	1.03	317	0.237	<1	2.68	0.015	0.76	0.2	0.02	9.5	0.3	<0.05	9	<0.5	<0.2
1353809	Soil	8	66	1.05	143	0.130	<1	2.24	0.014	0.27	0.2	0.04	6.7	0.2	<0.05	6	<0.5	<0.2
REP 1353809	QC	9	64	1.08	152	0.130	<1	2.35	0.015	0.29	0.1	0.04	7.2	0.2	0.08	7	0.8	<0.2
Reference Materials																		
STD DS9	Standard	13	126	0.63	298	0.118	2	0.90	0.083	0.36	2.9	0.20	2.4	5.5	0.23	4	5.4	5.0
STD DS9	Standard	13	125	0.64	311	0.120	3	0.94	0.098	0.40	3.1	0.22	2.8	5.5	0.22	5	5.6	5.4
STD DS9	Standard	13	117	0.54	306	0.118	1	0.86	0.080	0.35	3.0	0.21	2.8	5.7	0.23	5	5.3	5.1
STD DS9	Standard	13	125	0.61	309	0.115	3	0.92	0.097	0.37	2.8	0.22	2.6	5.1	0.21	4	5.0	4.9
STD DS9	Standard	13	127	0.68	309	0.109	3	0.99	0.084	0.38	3.2	0.21	2.8	6.0	0.22	5	5.5	5.4
STD DS9	Standard	13	122	0.61	284	0.116	3	0.93	0.090	0.38	3.2	0.21	2.5	5.1	0.19	5	5.6	4.9
STD DS9	Standard	12	124	0.63	315	0.116	5	1.00	0.102	0.37	3.2	0.22	2.9	5.6	0.19	4	5.9	5.2
STD DS9	Standard	13	130	0.67	299	0.124	3	0.99	0.084	0.38	3.2	0.19	2.6	5.9	0.13	5	6.3	5.1
STD DS9	Standard	13	127	0.63	286	0.110	2	0.94	0.083	0.35	3.0	0.22	2.4	5.6	0.17	5	5.4	5.5
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	0.1	<0.1	0.10	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.07	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 22, 2012
Report Date: September 01, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000733.1

CLIENT JOB INFORMATION

Project: SAP
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	314	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	314	Saving all or part of Soil Reject			WHI
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 01, 2012

CERTIFICATE OF ANALYSIS WHI12000733.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1353801	Rock Pulp	1.5	470.4	20.4	156	0.2	236.5	81.8	832	15.63	2.5	1.2	31.5	7.7	14	<0.1	0.4	0.4	237	0.30	0.040
1353861	Soil	1.3	36.7	6.9	77	0.2	40.1	15.3	421	3.90	18.7	0.5	3.0	1.3	23	0.2	0.4	0.2	107	0.24	0.036
1353851	Rock Pulp	2.2	22.8	1.9	37	0.2	22.7	9.8	353	2.15	3.8	0.2	1.4	0.8	31	0.1	0.2	<0.1	62	0.76	0.051
1353859	Soil	0.9	44.1	6.1	71	0.3	45.1	16.7	495	3.75	33.2	0.5	3.5	1.2	19	0.1	0.3	0.2	107	0.19	0.059
1392729	Soil	1.0	40.5	6.3	68	<0.1	45.0	17.9	555	3.58	10.1	0.5	15.5	1.4	21	0.1	0.2	0.1	116	0.19	0.046
1353852	Soil	0.9	47.4	5.3	83	<0.1	51.6	20.7	561	3.89	17.4	0.5	3.7	1.8	26	0.1	0.3	0.1	122	0.27	0.085
1353858	Soil	1.9	60.5	7.6	75	0.4	43.9	14.0	434	4.14	58.3	0.9	12.3	1.4	26	0.1	0.3	0.2	119	0.26	0.058
1353854	Soil	1.3	35.5	9.4	74	0.1	37.7	14.5	572	3.68	15.3	0.6	3.1	1.2	24	<0.1	0.3	0.1	106	0.24	0.062
1392733	Soil	1.0	43.8	6.7	77	0.2	48.6	16.5	495	3.84	16.8	0.6	2.5	1.3	22	0.2	0.3	0.1	118	0.21	0.051
1392731	Soil	1.1	44.6	8.0	81	0.1	51.4	19.5	668	3.84	17.8	0.4	2.6	0.9	36	0.1	0.2	0.1	128	0.42	0.074
1353856	Soil	1.1	40.7	7.4	76	0.2	40.9	16.7	647	3.78	33.1	0.6	4.3	0.8	21	0.2	0.4	0.2	105	0.15	0.056
1353775	Soil	0.9	29.1	6.9	65	0.2	40.0	14.2	345	3.28	17.3	0.4	1.7	1.4	22	0.2	0.3	0.1	92	0.32	0.077
1392737	Soil	0.9	41.4	7.1	72	0.1	49.1	16.2	465	3.86	21.4	0.5	3.2	1.2	19	0.1	0.2	0.1	111	0.17	0.052
1392721	Soil	1.2	58.1	7.2	95	0.2	71.9	27.6	907	4.87	11.7	0.7	2.9	1.6	34	0.1	0.3	0.2	153	0.28	0.070
1353853	Soil	0.9	43.6	6.9	91	<0.1	47.2	19.8	563	4.45	25.3	0.5	2.9	2.0	41	<0.1	0.3	0.1	122	0.39	0.109
1353855	Soil	1.9	39.7	9.7	80	0.2	39.6	16.7	714	3.77	29.2	0.6	178.1	0.9	23	0.2	0.5	0.2	107	0.19	0.064
1392742	Soil	1.1	54.7	5.5	86	0.2	52.9	16.4	517	4.31	32.2	0.4	2.0	1.2	25	0.2	0.2	0.2	138	0.25	0.052
1392724	Soil	1.3	51.9	8.8	76	0.2	49.5	18.9	665	3.83	12.5	0.7	4.9	0.6	36	<0.1	0.3	0.2	118	0.30	0.107
1392736	Soil	1.5	43.0	6.7	79	0.4	39.9	18.4	726	3.61	29.3	0.6	5.7	0.5	44	0.2	0.3	0.1	105	0.44	0.080
1392722	Soil	1.1	46.0	9.4	84	0.1	63.0	18.8	577	4.32	14.7	0.5	2.8	1.1	17	0.1	0.3	0.2	137	0.17	0.059
1392743	Soil	1.0	36.3	6.4	73	0.3	41.1	18.6	487	3.67	12.1	0.4	16.4	1.2	25	0.1	0.3	0.1	104	0.33	0.062
1392746	Soil	1.1	53.7	7.9	79	0.3	47.5	22.8	627	3.68	18.5	0.5	15.4	1.1	34	0.2	0.3	0.1	99	0.41	0.076
1389413	Soil	0.7	31.5	4.5	68	0.1	38.1	13.9	392	3.35	11.2	0.4	1.8	1.8	22	<0.1	0.1	<0.1	101	0.34	0.090
1389412	Soil	0.7	40.3	4.9	64	0.1	39.0	14.0	417	3.22	13.0	0.5	3.7	2.0	22	<0.1	0.2	<0.1	91	0.37	0.096
1392727	Soil	1.2	67.1	8.4	108	0.1	67.1	27.7	1052	4.99	9.6	0.6	3.5	1.5	40	0.2	0.2	0.2	168	0.36	0.110
1392745	Soil	1.0	36.3	7.6	71	0.1	39.5	14.5	424	3.48	18.0	0.4	2.7	1.6	23	<0.1	0.3	0.1	95	0.22	0.059
1392747	Soil	1.0	89.8	7.0	82	0.5	61.8	18.4	436	3.79	21.1	0.7	2.4	1.2	38	0.2	0.3	0.1	104	0.47	0.088
1392749	Soil	0.7	38.6	5.2	58	0.1	37.5	12.2	391	2.88	11.6	0.3	2.6	1.2	22	<0.1	0.1	<0.1	91	0.34	0.114
1392732	Soil	1.3	35.0	7.4	69	0.1	37.3	13.3	418	3.68	12.3	0.5	5.0	0.9	26	0.1	0.4	0.1	108	0.21	0.054
1392739	Soil	1.2	39.8	7.1	70	0.2	38.2	14.4	491	3.32	20.6	0.4	2.7	0.4	31	0.2	0.3	0.1	100	0.40	0.098

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 01, 2012

CERTIFICATE OF ANALYSIS WHI12000733.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1353801	Rock Pulp	18	748	0.14	139	0.188	4	4.27	0.012	0.06	<0.1	0.04	38.9	0.2	<0.05	21	<0.5	<0.2
1353861	Soil	6	64	1.02	150	0.169	1	2.25	0.009	0.46	0.1	0.02	6.6	0.2	<0.05	8	<0.5	<0.2
1353851	Rock Pulp	3	30	0.72	77	0.106	2	1.40	0.071	0.10	12.2	0.01	3.9	<0.1	<0.05	5	<0.5	<0.2
1353859	Soil	6	70	1.10	151	0.141	<1	2.49	0.011	0.51	0.2	0.02	6.6	0.2	<0.05	8	<0.5	<0.2
1392729	Soil	6	74	0.95	185	0.191	<1	2.37	0.012	0.48	0.2	0.02	7.4	0.3	<0.05	8	<0.5	<0.2
1353852	Soil	7	76	1.06	236	0.242	<1	2.71	0.017	0.67	0.2	0.01	8.7	0.3	<0.05	9	<0.5	<0.2
1353858	Soil	8	71	0.92	137	0.153	<1	2.70	0.011	0.29	0.1	0.07	7.1	0.2	<0.05	9	<0.5	<0.2
1353854	Soil	7	69	0.96	187	0.158	<1	2.28	0.012	0.46	0.2	0.03	6.5	0.2	0.05	8	<0.5	<0.2
1392733	Soil	7	77	1.05	198	0.195	<1	2.81	0.014	0.50	0.1	0.03	8.0	0.3	<0.05	9	<0.5	<0.2
1392731	Soil	5	86	1.05	277	0.177	<1	2.79	0.014	0.57	0.1	0.05	7.9	0.3	0.09	9	<0.5	<0.2
1353856	Soil	6	68	0.97	152	0.133	<1	2.50	0.010	0.52	0.1	0.03	6.0	0.2	0.07	8	<0.5	<0.2
1353775	Soil	6	63	0.96	136	0.141	<1	2.04	0.011	0.48	0.1	0.01	6.0	0.2	<0.05	7	<0.5	<0.2
1392737	Soil	6	74	1.14	161	0.161	<1	2.74	0.009	0.47	0.2	0.03	7.5	0.3	<0.05	8	<0.5	<0.2
1392721	Soil	8	111	1.32	294	0.235	<1	3.65	0.016	0.60	0.2	0.03	10.6	0.3	<0.05	11	<0.5	<0.2
1353853	Soil	10	85	1.41	355	0.245	<1	3.22	0.018	0.74	0.1	0.01	9.9	0.3	<0.05	10	<0.5	<0.2
1353855	Soil	7	66	0.90	134	0.131	<1	2.33	0.011	0.29	0.1	0.04	5.8	0.2	0.09	8	<0.5	<0.2
1392742	Soil	5	87	1.18	291	0.229	<1	2.97	0.014	0.88	0.2	0.02	10.0	0.3	<0.05	10	<0.5	<0.2
1392724	Soil	7	87	1.07	148	0.114	<1	2.61	0.014	0.34	0.1	0.05	6.5	0.2	0.12	9	<0.5	<0.2
1392736	Soil	5	65	0.89	172	0.118	<1	2.22	0.011	0.39	0.1	0.07	5.7	0.2	0.07	8	<0.5	<0.2
1392722	Soil	6	111	1.16	159	0.160	<1	2.88	0.011	0.41	0.1	0.03	8.6	0.2	<0.05	10	<0.5	<0.2
1392743	Soil	6	68	0.99	186	0.162	<1	2.15	0.011	0.57	0.2	0.02	6.7	0.2	<0.05	8	<0.5	<0.2
1392746	Soil	6	65	0.94	172	0.139	<1	2.25	0.010	0.52	0.2	0.02	6.5	0.3	<0.05	8	<0.5	<0.2
1389413	Soil	7	72	1.09	215	0.160	<1	2.41	0.013	0.49	0.2	<0.01	7.2	0.3	<0.05	8	<0.5	<0.2
1389412	Soil	7	65	1.01	197	0.148	<1	2.17	0.014	0.44	0.2	0.01	6.6	0.2	<0.05	7	<0.5	<0.2
1392727	Soil	6	107	1.23	393	0.240	<1	3.61	0.020	0.88	0.2	0.04	12.1	0.4	<0.05	12	<0.5	<0.2
1392745	Soil	6	64	0.94	167	0.146	<1	2.14	0.009	0.57	0.2	0.01	6.3	0.2	<0.05	8	<0.5	<0.2
1392747	Soil	11	69	1.03	172	0.143	<1	2.45	0.011	0.55	0.1	0.02	7.5	0.3	<0.05	8	<0.5	<0.2
1392749	Soil	4	61	0.87	230	0.153	<1	1.92	0.014	0.55	0.1	0.01	6.9	0.2	<0.05	7	<0.5	<0.2
1392732	Soil	6	68	0.96	142	0.151	<1	2.26	0.012	0.39	0.1	0.03	6.1	0.2	0.06	9	<0.5	<0.2
1392739	Soil	5	63	0.81	218	0.116	<1	1.94	0.012	0.57	<0.1	0.03	5.8	0.2	0.07	7	<0.5	<0.2

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Report Date: September 01, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1392748	Soil	0.8	39.9	4.8	67	0.2	44.5	17.2	385	3.39	16.4	0.4	2.5	1.6	21	0.1	0.2	0.1	95	0.31	0.104
1392750	Soil	0.6	38.0	6.0	58	<0.1	37.2	12.0	340	2.72	14.4	0.4	2.0	1.5	23	<0.1	0.1	<0.1	75	0.36	0.110
1392728	Soil	1.7	37.1	8.3	84	<0.1	38.9	20.1	1011	3.89	10.8	0.5	2.5	0.9	31	0.1	0.5	0.1	109	0.24	0.063
1392725	Soil	1.0	41.6	7.8	74	0.2	46.2	17.5	537	3.63	15.9	0.5	3.4	1.0	23	0.1	0.3	0.2	109	0.20	0.057
1392740	Soil	1.3	37.7	7.0	78	0.2	40.4	15.4	477	3.86	17.1	0.5	3.2	1.2	21	0.2	0.4	0.2	106	0.23	0.054
1392730	Soil	0.6	52.8	6.5	81	0.1	67.4	23.8	787	4.46	11.8	0.4	2.0	1.4	60	<0.1	0.2	0.1	164	0.31	0.044
1392734	Soil	1.5	40.2	7.7	72	0.2	39.8	15.8	536	3.73	15.7	0.6	2.1	0.6	29	0.2	0.4	0.1	103	0.27	0.068
1392723	Soil	0.8	57.9	5.8	88	0.1	62.0	26.3	997	4.36	8.1	0.4	2.4	1.2	33	0.1	0.2	0.1	135	0.29	0.082
1392726	Soil	1.0	46.5	6.8	78	0.1	50.7	19.7	607	3.95	19.6	0.4	2.9	1.0	27	<0.1	0.3	0.2	120	0.23	0.059
1392741	Soil	1.0	50.9	6.6	78	0.2	50.5	17.7	536	3.85	50.3	0.4	304.0	1.1	25	<0.1	0.2	0.2	112	0.32	0.096
1356765	Soil	1.3	28.7	6.9	70	<0.1	25.7	12.1	559	3.25	10.9	1.0	6.5	1.1	23	<0.1	0.5	0.3	71	0.28	0.066
1356763	Soil	0.6	22.6	6.3	79	<0.1	20.0	10.6	565	2.91	12.5	1.6	5.5	1.9	27	0.1	0.3	0.5	57	0.41	0.079
1392735	Soil	1.0	39.5	7.7	98	<0.1	44.6	17.7	630	4.54	55.6	0.4	4.0	1.0	34	0.2	0.4	0.2	122	0.35	0.091
1392744	Soil	1.3	51.6	7.2	78	0.3	43.0	18.7	474	3.93	20.3	0.5	2.2	1.2	30	<0.1	0.3	0.2	114	0.33	0.065
1356758	Soil	0.5	28.9	4.3	68	<0.1	24.0	11.2	427	2.68	10.5	2.0	15.5	2.0	30	0.2	0.3	0.3	64	0.41	0.098
1356759	Soil	0.8	32.6	6.3	71	0.1	24.9	12.5	511	2.98	53.3	1.8	46.0	1.5	29	0.1	0.5	0.5	69	0.35	0.086
1356764	Soil	1.0	22.9	7.3	72	<0.1	22.9	10.6	509	3.06	10.4	0.7	3.7	1.2	20	0.1	0.3	0.4	65	0.27	0.058
1392738	Soil	1.3	38.3	6.7	68	0.3	38.7	17.1	576	3.64	14.3	0.4	3.1	0.5	22	0.2	0.4	0.2	106	0.23	0.061
1389498	Soil	1.0	44.0	5.1	83	<0.1	45.2	18.5	594	3.58	12.2	0.5	3.5	1.7	25	0.1	0.4	0.1	101	0.34	0.068
1389493	Soil	1.0	78.6	6.7	138	0.2	80.4	33.2	780	5.44	414.8	0.7	2.8	2.0	34	0.2	0.3	0.2	164	0.49	0.101
1356751	Rock Pulp	2.2	22.3	1.9	38	0.2	21.5	9.3	354	2.13	4.7	0.2	<0.5	0.8	32	0.1	0.3	<0.1	61	0.75	0.049
1356756	Soil	1.0	34.1	6.3	60	<0.1	26.9	13.5	497	3.11	69.7	1.0	64.8	1.1	22	<0.1	0.5	0.2	84	0.32	0.047
1389494	Soil	1.0	64.9	7.0	115	0.2	66.5	24.4	656	4.47	190.2	0.8	4.3	2.3	34	0.2	0.4	0.2	146	0.46	0.101
1356768	Soil	0.9	19.1	6.7	66	0.1	18.0	10.3	594	2.82	14.1	1.9	11.1	1.2	23	<0.1	0.3	0.3	58	0.23	0.075
1389497	Soil	1.3	39.2	6.2	89	<0.1	47.9	18.7	538	3.88	9.8	0.6	1.7	1.4	28	<0.1	0.3	0.1	132	0.41	0.078
1356757	Soil	0.8	33.8	4.2	59	<0.1	26.4	11.9	431	2.72	12.3	1.4	3.4	1.8	27	0.1	0.3	0.1	69	0.41	0.095
1389492	Soil	1.0	59.0	6.6	112	0.4	57.7	30.0	966	4.80	836.4	0.7	712.0	1.9	40	0.2	0.7	0.9	134	0.56	0.114
1356767	Soil	1.0	23.3	6.0	71	0.1	25.0	12.6	546	3.28	14.6	1.6	25.4	2.0	24	<0.1	0.3	0.3	70	0.32	0.077
1356760	Soil	0.9	29.3	6.1	61	<0.1	24.1	11.6	471	2.77	19.9	1.5	84.6	1.6	25	0.1	0.3	0.3	67	0.37	0.081
1356754	Soil	0.8	50.3	3.9	56	<0.1	23.3	16.7	556	3.54	6.3	0.9	7.3	1.4	31	0.1	0.2	<0.1	103	0.38	0.062

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1392748	Soil	6	65	0.99	145	0.150	<1	2.30	0.011	0.51	0.2	0.02	6.6	0.2	<0.05	7	<0.5	<0.2
1392750	Soil	6	52	0.80	169	0.116	<1	1.88	0.011	0.35	0.2	0.01	4.8	0.2	<0.05	6	<0.5	<0.2
1392728	Soil	6	67	0.94	150	0.124	<1	2.38	0.014	0.32	0.1	0.02	5.8	0.2	<0.05	9	<0.5	<0.2
1392725	Soil	6	77	1.02	201	0.154	<1	2.55	0.016	0.47	0.1	0.03	7.2	0.3	<0.05	9	<0.5	<0.2
1392740	Soil	7	70	0.99	158	0.151	<1	2.18	0.012	0.50	0.1	0.02	6.4	0.2	<0.05	8	<0.5	<0.2
1392730	Soil	5	150	1.95	199	0.217	<1	3.64	0.019	0.59	<0.1	0.01	11.7	0.3	<0.05	12	<0.5	<0.2
1392734	Soil	6	69	0.94	147	0.113	<1	2.33	0.011	0.31	0.1	0.04	5.2	0.2	0.11	8	<0.5	<0.2
1392723	Soil	4	109	1.31	251	0.220	<1	2.95	0.014	0.75	0.2	0.01	9.7	0.3	0.06	10	<0.5	<0.2
1392726	Soil	5	84	1.17	243	0.171	2	2.83	0.017	0.53	0.2	0.04	8.0	0.3	0.08	9	<0.5	<0.2
1392741	Soil	4	72	1.01	263	0.177	1	2.47	0.012	0.70	0.2	<0.01	8.4	0.3	<0.05	8	<0.5	<0.2
1356765	Soil	8	41	0.73	125	0.105	3	1.75	0.011	0.19	0.5	0.03	4.0	0.3	0.05	7	<0.5	<0.2
1356763	Soil	8	32	0.79	158	0.121	2	1.97	0.013	0.22	1.8	0.01	4.6	0.3	<0.05	7	<0.5	<0.2
1392735	Soil	5	85	1.41	332	0.188	1	2.97	0.014	0.83	0.1	0.02	9.6	0.3	<0.05	10	<0.5	<0.2
1392744	Soil	7	70	1.06	209	0.174	2	2.45	0.012	0.62	0.2	0.03	7.7	0.3	<0.05	9	<0.5	<0.2
1356758	Soil	7	34	0.70	138	0.119	1	1.69	0.018	0.20	2.8	0.02	4.1	0.2	<0.05	6	<0.5	<0.2
1356759	Soil	8	36	0.74	135	0.094	1	1.89	0.017	0.16	2.9	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
1356764	Soil	6	38	0.72	117	0.108	2	1.81	0.010	0.19	0.9	0.03	4.0	0.3	<0.05	7	<0.5	<0.2
1392738	Soil	6	64	0.86	214	0.120	1	2.01	0.010	0.40	0.1	0.02	5.7	0.2	<0.05	8	<0.5	<0.2
1389498	Soil	7	62	0.96	173	0.142	2	2.26	0.016	0.30	0.3	0.02	6.6	0.2	<0.05	7	<0.5	<0.2
1389493	Soil	7	134	1.81	362	0.198	1	3.45	0.028	0.80	0.2	0.02	13.9	0.4	0.13	13	<0.5	<0.2
1356751	Rock Pulp	3	29	0.69	81	0.104	3	1.36	0.074	0.10	11.6	<0.01	4.2	<0.1	<0.05	5	<0.5	<0.2
1356756	Soil	7	41	0.79	115	0.108	1	1.84	0.013	0.10	1.9	0.02	3.8	0.1	<0.05	6	<0.5	<0.2
1389494	Soil	9	123	1.61	312	0.163	1	3.02	0.030	0.53	0.2	0.03	10.2	0.3	<0.05	11	<0.5	<0.2
1356768	Soil	7	34	0.70	127	0.103	1	1.84	0.010	0.22	0.3	0.03	4.5	0.3	0.06	7	<0.5	<0.2
1389497	Soil	7	112	1.29	314	0.140	1	2.60	0.025	0.27	0.1	0.03	9.2	0.3	0.08	10	<0.5	<0.2
1356757	Soil	8	34	0.71	118	0.105	1	1.67	0.019	0.15	3.0	0.02	3.6	0.2	<0.05	5	<0.5	<0.2
1389492	Soil	7	94	1.48	265	0.156	1	2.77	0.028	0.51	0.4	0.02	10.3	0.3	0.09	10	<0.5	0.2
1356767	Soil	8	40	0.80	132	0.135	<1	1.90	0.012	0.23	0.5	0.03	4.7	0.4	<0.05	7	0.5	<0.2
1356760	Soil	8	35	0.70	119	0.107	1	1.65	0.017	0.17	3.6	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1356754	Soil	7	33	1.09	239	0.207	1	2.51	0.024	0.33	0.8	0.03	4.1	0.2	<0.05	8	<0.5	<0.2

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600 - 666 Burrard St.
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Project: SAP
Report Date: September 01, 2012

CERTIFICATE OF ANALYSIS WHI12000733.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1389496	Soil		1.3	47.7	6.3	88	<0.1	46.5	19.0	618	3.97	78.2	0.7	3.3	1.7	24	0.1	0.4	0.1	122	0.28	0.085
1356770	Soil		0.6	21.2	4.9	73	<0.1	22.8	10.5	486	3.01	11.1	0.7	4.4	2.4	21	<0.1	0.2	0.2	64	0.31	0.068
1356762	Soil		0.8	27.8	5.0	72	<0.1	26.4	12.0	527	2.96	18.0	1.5	3.8	1.7	23	0.2	0.3	0.3	69	0.31	0.061
1356755	Soil		1.3	53.6	4.1	55	0.1	26.0	15.4	545	3.37	8.5	1.2	5.6	1.5	34	0.1	0.3	0.2	95	0.39	0.079
1389500	Soil		1.4	47.9	5.5	86	<0.1	47.1	18.6	613	3.76	11.1	0.6	2.6	1.8	22	0.1	0.4	0.1	110	0.36	0.082
1356769	Soil		0.4	17.0	3.4	62	<0.1	17.9	7.6	335	2.42	7.8	0.7	4.7	2.1	22	0.1	0.2	0.2	55	0.36	0.096
1356752	Soil		0.9	78.4	3.9	71	<0.1	26.4	26.0	515	4.27	15.1	0.7	4.2	1.1	83	0.2	0.2	0.2	120	0.75	0.081
1356753	Soil		0.8	61.5	3.4	67	0.1	33.1	20.2	570	4.00	22.7	0.7	12.4	1.7	54	<0.1	0.2	0.1	119	0.57	0.103
1389495	Soil		1.1	59.7	8.1	106	0.1	59.8	27.1	763	5.02	59.9	0.9	3.7	2.4	34	0.2	0.4	0.2	163	0.44	0.083
1356761	Soil		1.0	31.5	5.6	68	0.1	25.1	12.1	514	2.90	23.0	2.1	9.0	1.3	23	<0.1	0.4	0.3	67	0.30	0.078
1356766	Soil		0.9	24.7	5.7	75	<0.1	24.8	11.8	528	2.99	9.3	0.9	3.3	1.5	24	0.2	0.4	0.2	65	0.34	0.062
1389499	Soil		1.0	44.0	5.2	85	<0.1	42.4	17.5	596	3.59	12.6	0.6	6.7	1.6	26	0.2	0.4	0.1	106	0.37	0.089
1354075	Soil		1.0	57.8	5.3	63	0.1	41.0	14.6	365	3.36	21.5	0.8	70.9	2.4	27	<0.1	0.2	0.3	93	0.34	0.093
1354157	Soil		0.8	37.8	11.8	79	0.2	32.5	14.6	604	3.59	13.0	0.4	7.3	1.2	121	0.1	0.2	0.2	80	0.84	0.152
1354159	Soil		1.0	45.8	7.1	76	0.3	39.4	17.9	625	3.17	24.1	0.5	3.4	0.4	51	0.3	0.3	0.2	90	0.56	0.091
1389491	Soil		0.7	53.8	3.3	97	<0.1	71.4	25.6	432	4.28	13.1	0.7	4.9	2.4	33	0.1	0.1	0.2	140	0.57	0.126
1354140	Soil		1.0	50.4	6.4	83	0.2	44.9	15.5	529	3.82	97.7	0.5	4.9	0.8	22	0.1	0.3	0.2	116	0.21	0.085
1354158	Soil		0.8	43.4	5.6	68	0.2	41.5	14.9	434	3.24	24.3	0.4	2.4	0.7	43	<0.1	0.2	0.2	94	0.44	0.075
1354162	Soil		0.6	47.1	4.6	67	<0.1	43.5	14.1	426	3.41	18.6	0.5	1.8	2.1	27	0.1	0.1	0.2	92	0.40	0.120
1354155	Soil		0.6	31.2	5.3	59	0.1	32.8	12.2	345	2.78	21.8	0.3	2.4	0.9	21	0.1	0.3	0.1	84	0.25	0.083
1354076	Soil		0.8	60.6	4.6	62	0.2	38.8	13.1	335	3.23	25.1	0.8	16.1	2.3	25	0.1	0.2	0.1	89	0.32	0.084
1354163	Soil		0.8	40.1	4.9	55	<0.1	43.2	13.8	351	3.11	18.6	0.3	2.3	1.5	23	<0.1	0.1	0.1	86	0.32	0.085
1354139	Soil		0.8	36.8	5.3	61	<0.1	30.1	12.2	370	2.87	42.7	0.3	4.8	0.7	20	0.1	0.3	0.1	83	0.22	0.083
1354137	Soil		1.1	36.1	7.2	76	0.2	34.7	20.8	812	3.60	50.6	0.5	12.3	0.8	27	0.2	0.3	0.2	100	0.22	0.073
1399932	Soil		1.0	37.4	6.2	69	<0.1	32.1	13.6	526	3.02	20.2	0.9	7.1	1.1	23	0.1	0.4	0.2	78	0.25	0.054
1399933	Soil		0.9	40.2	7.2	74	0.2	32.5	14.5	598	3.17	24.9	1.4	5.0	1.4	24	0.2	0.5	0.2	72	0.25	0.060
1399936	Soil		0.7	26.2	5.1	65	<0.1	19.6	9.6	448	2.44	12.4	1.8	19.9	1.3	22	0.1	0.3	0.5	52	0.26	0.066
1354161	Soil		0.7	26.1	4.5	56	0.2	35.3	13.8	287	3.07	22.0	0.4	1.5	1.4	19	<0.1	0.2	0.2	82	0.27	0.092
1399945	Soil		0.5	19.6	6.6	68	<0.1	21.4	10.4	471	2.67	8.2	0.5	7.8	1.6	16	0.2	0.3	0.3	53	0.16	0.032
1399939	Soil		1.6	24.2	7.1	67	0.2	19.0	32.7	1778	3.39	18.5	1.7	4.7	0.7	30	0.2	0.4	0.4	60	0.26	0.115

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Project: SAP
Report Date: September 01, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1389496	Soil	8	83	1.16	213	0.143	1	2.64	0.018	0.31	0.2	0.04	8.0	0.3	0.06	9	0.5	<0.2
1356770	Soil	8	35	0.77	123	0.165	<1	1.80	0.015	0.32	0.2	0.02	4.7	0.3	<0.05	7	<0.5	<0.2
1356762	Soil	7	39	0.75	141	0.129	1	1.87	0.021	0.21	5.6	0.01	4.6	0.3	<0.05	7	<0.5	<0.2
1356755	Soil	8	39	0.98	188	0.165	<1	2.40	0.023	0.35	3.5	0.03	4.1	0.2	<0.05	7	<0.5	<0.2
1389500	Soil	8	68	0.99	150	0.142	<1	2.42	0.018	0.22	0.5	0.02	7.0	0.2	<0.05	8	<0.5	<0.2
1356769	Soil	7	30	0.65	98	0.134	<1	1.38	0.012	0.26	0.2	<0.01	4.1	0.3	<0.05	6	<0.5	<0.2
1356752	Soil	5	35	1.48	235	0.224	1	3.24	0.067	0.43	1.0	0.02	4.9	0.3	<0.05	9	<0.5	<0.2
1356753	Soil	6	50	1.30	237	0.235	1	2.93	0.036	0.52	2.6	0.02	5.6	0.2	<0.05	9	<0.5	<0.2
1389495	Soil	10	121	1.68	342	0.179	1	3.36	0.025	0.49	0.1	0.04	10.9	0.3	0.07	11	<0.5	<0.2
1356761	Soil	8	37	0.72	132	0.101	<1	1.84	0.015	0.16	4.1	0.02	4.1	0.2	0.06	6	<0.5	<0.2
1356766	Soil	8	37	0.74	128	0.125	1	1.65	0.014	0.21	0.4	0.02	4.2	0.3	<0.05	7	<0.5	<0.2
1389499	Soil	8	66	0.91	164	0.129	<1	2.25	0.016	0.20	0.5	0.02	6.4	0.2	<0.05	7	0.5	<0.2
1354075	Soil	8	69	1.07	229	0.163	1	2.14	0.013	0.43	0.2	0.02	6.8	0.3	<0.05	6	<0.5	<0.2
1354157	Soil	8	49	1.25	192	0.079	<1	2.40	0.013	0.36	<0.1	0.03	5.5	0.2	<0.05	7	<0.5	<0.2
1354159	Soil	5	59	0.83	243	0.088	1	1.99	0.009	0.47	0.2	0.03	5.1	0.2	<0.05	7	<0.5	<0.2
1389491	Soil	8	136	1.79	576	0.227	<1	2.56	0.026	0.85	0.1	0.02	9.0	0.3	0.06	11	<0.5	<0.2
1354140	Soil	4	78	0.92	273	0.163	<1	2.62	0.010	0.50	0.2	0.02	8.6	0.2	<0.05	9	<0.5	<0.2
1354158	Soil	4	64	0.89	260	0.141	1	1.97	0.010	0.62	0.2	0.02	6.7	0.2	0.05	7	<0.5	<0.2
1354162	Soil	8	67	1.18	291	0.182	<1	2.27	0.022	0.55	0.2	<0.01	7.0	0.2	<0.05	8	<0.5	<0.2
1354155	Soil	4	57	0.78	177	0.140	<1	1.74	0.010	0.44	0.1	0.02	5.9	0.2	<0.05	6	<0.5	<0.2
1354076	Soil	8	64	0.98	212	0.142	<1	2.00	0.015	0.40	0.2	0.02	6.8	0.2	<0.05	7	<0.5	<0.2
1354163	Soil	5	61	0.99	191	0.135	<1	1.98	0.011	0.43	0.1	0.01	5.9	0.2	<0.05	6	<0.5	<0.2
1354139	Soil	4	53	0.68	164	0.120	<1	1.77	0.008	0.31	0.2	0.02	5.1	0.2	0.06	6	<0.5	<0.2
1354137	Soil	5	65	0.86	214	0.118	<1	2.30	0.009	0.32	0.2	0.03	6.4	0.2	<0.05	8	0.6	<0.2
1399932	Soil	7	48	0.77	150	0.105	1	1.90	0.012	0.17	3.6	0.03	4.8	0.2	<0.05	6	<0.5	<0.2
1399933	Soil	7	45	0.78	144	0.091	2	2.00	0.011	0.18	4.0	0.04	4.5	0.2	<0.05	7	<0.5	<0.2
1399936	Soil	7	30	0.61	116	0.099	<1	1.53	0.010	0.16	0.9	0.01	4.0	0.2	<0.05	6	<0.5	<0.2
1354161	Soil	5	56	0.83	118	0.135	<1	1.91	0.013	0.34	0.1	0.01	5.1	0.2	<0.05	6	<0.5	<0.2
1399945	Soil	5	32	0.66	99	0.133	<1	1.56	0.012	0.27	0.2	0.02	3.9	0.3	<0.05	6	<0.5	<0.2
1399939	Soil	6	34	0.61	162	0.067	<1	1.66	0.008	0.18	0.2	0.04	3.6	0.3	0.10	7	0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1399935	Soil	0.7	31.5	7.3	68	0.1	22.8	10.2	470	2.81	17.0	2.7	13.1	1.5	25	0.1	0.3	0.7	58	0.25	0.066
1399937	Soil	0.6	24.4	4.5	70	0.1	21.7	9.9	437	2.64	12.7	1.0	12.7	1.7	24	0.1	0.3	0.3	57	0.31	0.087
1399946	Soil	0.5	20.4	4.9	65	0.1	19.1	8.7	391	2.68	9.8	1.2	3.3	1.5	21	<0.1	0.2	0.3	54	0.21	0.052
1399938	Soil	0.7	29.4	5.5	70	0.2	24.2	11.8	665	2.82	13.5	1.6	4.7	1.8	22	0.1	0.3	0.2	58	0.26	0.075
1399931	Soil	0.8	36.4	5.3	70	<0.1	27.3	12.2	468	2.73	26.7	1.4	11.5	1.5	24	0.1	0.3	0.2	70	0.31	0.075
1399934	Soil	0.7	27.4	5.1	62	<0.1	24.5	11.3	495	2.71	13.3	1.1	4.4	1.6	21	0.1	0.3	0.2	59	0.27	0.064
1399925	Soil	1.0	65.1	6.2	94	<0.1	48.3	20.5	674	3.76	15.1	0.6	14.7	1.5	52	0.2	0.4	0.1	111	0.38	0.095
1399928	Soil	1.2	56.8	6.8	69	0.1	30.9	18.0	516	3.46	72.7	0.7	4.4	1.1	39	0.2	0.4	0.2	94	0.42	0.094
1399927	Soil	0.6	58.4	4.0	59	0.1	26.8	17.7	376	3.32	37.7	0.4	3.5	0.9	61	<0.1	0.2	<0.1	82	0.50	0.086
1399944	Soil	1.0	27.1	7.9	72	<0.1	25.6	12.5	523	3.14	13.0	0.6	1.5	1.5	17	0.2	0.5	0.2	63	0.19	0.045
1399914	Soil	0.7	63.0	4.0	127	<0.1	89.2	36.3	525	5.25	60.4	0.7	0.9	2.5	29	<0.1	<0.1	<0.1	190	0.55	0.126
1399924	Soil	1.3	42.1	8.8	77	<0.1	33.5	17.4	628	3.08	11.8	0.6	13.3	0.6	34	0.2	0.5	0.1	80	0.47	0.117
1399940	Soil	0.9	18.5	6.4	66	<0.1	18.7	8.8	460	2.66	9.0	1.0	3.9	1.1	27	<0.1	0.3	0.2	53	0.24	0.067
1399943	Soil	0.3	15.1	5.0	70	<0.1	15.7	7.5	370	2.47	7.3	0.7	15.8	1.6	19	<0.1	0.2	0.3	47	0.21	0.040
1399918	Soil	1.2	59.2	6.3	110	0.1	50.7	22.0	529	3.97	29.0	0.8	2.8	2.4	29	0.2	0.3	0.1	126	0.36	0.132
1399916	Soil	1.2	55.9	7.2	106	0.1	49.5	22.2	516	3.94	130.5	0.8	3.5	2.2	33	0.2	0.4	0.2	113	0.40	0.100
1399930	Soil	0.9	40.9	5.6	61	<0.1	30.6	12.4	418	2.85	31.2	0.8	31.3	0.9	31	0.1	0.3	0.2	74	0.35	0.060
1399941	Soil	0.5	19.8	5.3	73	0.2	18.5	8.3	387	2.74	9.9	1.5	4.4	1.9	30	<0.1	0.2	0.3	54	0.25	0.070
1399923	Soil	0.9	46.7	5.0	75	<0.1	37.2	15.1	521	2.93	46.6	0.7	11.0	1.6	27	0.2	0.5	0.2	78	0.38	0.133
1399929	Soil	0.8	42.1	5.2	63	<0.1	30.9	13.1	405	2.89	138.0	0.6	9.7	0.8	31	0.1	0.4	0.2	77	0.32	0.062
1399926	Soil	0.9	65.5	4.8	88	<0.1	42.1	18.5	727	3.26	13.9	0.6	8.9	1.2	47	0.2	0.3	0.2	91	0.38	0.126
1399942	Soil	0.7	25.0	7.2	78	<0.1	24.2	11.7	556	3.04	11.5	0.8	3.1	1.0	23	0.1	0.4	0.3	60	0.23	0.045
1354152	Soil	1.1	39.3	6.8	71	0.1	40.1	14.6	439	3.70	33.6	0.3	5.8	1.0	22	<0.1	0.4	0.1	105	0.21	0.071
1354156	Soil	1.0	54.2	6.7	75	0.4	40.9	18.0	571	3.68	31.3	0.5	6.2	0.8	38	<0.1	0.4	0.1	100	0.33	0.076
1399917	Soil	1.1	61.2	6.1	121	0.1	53.1	23.4	579	4.13	44.7	0.8	3.9	2.3	26	0.2	0.3	0.1	127	0.36	0.129
1399920	Soil	0.8	46.1	4.8	84	<0.1	38.9	15.9	453	3.29	22.1	0.5	4.7	1.5	25	0.2	0.3	<0.1	90	0.33	0.111
1354146	Soil	1.3	37.6	8.3	57	0.2	30.0	11.7	356	2.94	39.3	0.5	9.9	0.5	27	0.2	0.5	0.1	81	0.25	0.078
1354144	Soil	1.2	41.4	7.1	69	0.2	39.0	14.2	527	3.74	36.8	0.5	4.7	1.0	25	0.1	0.3	0.2	106	0.21	0.062
1399915	Soil	1.2	57.4	8.0	116	0.1	56.1	24.6	621	4.22	156.5	0.8	6.5	2.3	30	0.2	0.5	0.2	120	0.39	0.111
1399922	Soil	1.0	51.9	6.4	93	<0.1	41.3	16.8	565	3.29	50.0	0.7	8.3	1.8	22	0.3	0.7	0.1	80	0.33	0.123

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 01, 2012

CERTIFICATE OF ANALYSIS WHI12000733.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1399935	Soil	8	37	0.70	109	0.087	<1	1.81	0.009	0.16	1.6	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
1399937	Soil	7	32	0.66	124	0.124	<1	1.45	0.010	0.24	1.0	0.01	4.4	0.3	<0.05	6	<0.5	<0.2
1399946	Soil	6	32	0.65	109	0.124	<1	1.61	0.008	0.27	0.2	0.03	4.5	0.3	<0.05	6	<0.5	<0.2
1399938	Soil	7	34	0.70	129	0.118	<1	1.75	0.009	0.25	1.2	0.02	4.8	0.3	<0.05	6	<0.5	<0.2
1399931	Soil	6	40	0.75	138	0.120	<1	1.80	0.015	0.22	7.3	0.01	4.5	0.2	<0.05	6	<0.5	<0.2
1399934	Soil	7	35	0.65	105	0.106	<1	1.44	0.011	0.18	1.2	0.01	3.9	0.2	<0.05	5	<0.5	<0.2
1399925	Soil	6	68	1.05	139	0.150	<1	2.55	0.018	0.35	0.8	0.01	7.9	0.2	<0.05	8	<0.5	<0.2
1399928	Soil	6	46	1.01	173	0.142	1	2.42	0.022	0.18	4.1	0.04	4.4	0.1	0.06	7	<0.5	<0.2
1399927	Soil	4	34	1.08	206	0.159	2	2.94	0.038	0.29	16.9	0.03	4.1	0.2	<0.05	7	<0.5	<0.2
1399944	Soil	6	42	0.74	95	0.115	<1	1.95	0.008	0.22	<0.1	0.03	4.6	0.2	<0.05	6	<0.5	<0.2
1399914	Soil	8	151	2.19	470	0.209	<1	3.54	0.035	0.95	0.1	<0.01	14.9	0.4	0.10	14	<0.5	<0.2
1399924	Soil	6	52	0.76	121	0.072	<1	1.84	0.014	0.20	0.3	0.16	4.1	0.1	0.07	6	<0.5	<0.2
1399940	Soil	6	32	0.66	114	0.112	<1	1.51	0.010	0.25	0.3	0.02	3.9	0.3	<0.05	6	<0.5	<0.2
1399943	Soil	5	27	0.68	95	0.156	<1	1.43	0.008	0.33	0.1	0.01	4.3	0.4	<0.05	7	<0.5	<0.2
1399918	Soil	8	101	1.42	282	0.174	<1	2.69	0.024	0.53	0.2	<0.01	9.6	0.3	<0.05	9	<0.5	<0.2
1399916	Soil	9	90	1.28	234	0.138	<1	2.26	0.027	0.38	0.2	0.02	7.8	0.2	<0.05	8	<0.5	<0.2
1399930	Soil	5	43	0.78	147	0.105	2	2.24	0.024	0.16	9.3	0.03	4.3	0.2	<0.05	6	<0.5	<0.2
1399941	Soil	6	33	0.71	123	0.132	<1	1.81	0.009	0.33	0.2	0.02	4.8	0.4	<0.05	7	<0.5	<0.2
1399923	Soil	7	46	0.71	105	0.095	<1	1.73	0.011	0.22	0.7	0.02	5.1	0.2	<0.05	6	0.6	<0.2
1399929	Soil	5	43	0.77	154	0.099	2	2.42	0.020	0.16	94.5	0.01	4.5	0.1	<0.05	7	<0.5	<0.2
1399926	Soil	5	56	0.92	147	0.113	<1	2.22	0.012	0.36	1.3	0.01	6.5	0.2	<0.05	7	0.7	<0.2
1399942	Soil	5	36	0.75	154	0.114	<1	1.74	0.008	0.29	0.2	0.02	4.2	0.3	<0.05	7	<0.5	<0.2
1354152	Soil	4	69	1.00	217	0.154	<1	2.22	0.009	0.51	0.2	0.01	7.2	0.2	<0.05	8	<0.5	<0.2
1354156	Soil	5	66	0.96	247	0.138	<1	2.19	0.010	0.58	0.2	0.02	7.3	0.2	<0.05	8	0.6	<0.2
1399917	Soil	8	109	1.53	300	0.174	<1	2.73	0.019	0.55	0.3	0.01	9.2	0.3	<0.05	10	0.8	<0.2
1399920	Soil	6	58	0.92	173	0.115	<1	2.03	0.014	0.35	0.4	0.01	6.6	0.2	<0.05	7	0.7	<0.2
1354146	Soil	4	52	0.61	174	0.083	<1	1.69	0.009	0.27	0.1	0.04	4.5	0.1	0.05	7	0.8	<0.2
1354144	Soil	4	67	0.94	181	0.147	<1	2.24	0.009	0.43	0.2	0.04	7.7	0.2	<0.05	8	0.6	<0.2
1399915	Soil	9	101	1.39	306	0.150	<1	2.51	0.022	0.43	0.1	<0.01	9.5	0.3	0.06	9	0.6	<0.2
1399922	Soil	7	53	0.82	143	0.108	1	2.09	0.011	0.21	0.5	0.02	5.8	0.2	<0.05	7	<0.5	<0.2

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Project: SAP
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1354147	Soil	0.8	50.9	4.9	75	0.2	40.8	16.8	587	3.56	34.9	0.4	16.9	1.1	29	0.1	0.3	<0.1	102	0.28	0.098
1354148	Soil	0.9	37.9	5.9	66	<0.1	37.6	15.1	459	3.23	22.9	0.4	10.4	1.4	22	0.2	0.3	<0.1	87	0.24	0.080
1399921	Soil	1.1	53.0	6.6	106	<0.1	48.7	19.3	664	3.46	20.1	0.6	7.6	1.6	23	0.2	0.4	0.2	96	0.29	0.105
1399913	Soil	0.9	58.2	6.3	110	0.1	59.4	25.4	657	4.07	183.9	0.8	7.6	2.3	29	0.1	0.5	0.2	114	0.36	0.116
1354145	Soil	0.8	35.7	7.7	67	1.1	39.2	15.1	408	3.72	57.2	0.5	17.3	1.0	30	<0.1	0.2	0.2	101	0.28	0.091
1354154	Soil	1.1	37.2	7.7	75	0.2	38.0	16.8	505	3.46	26.9	0.4	6.0	1.0	30	<0.1	0.4	0.1	93	0.29	0.054
1354150	Soil	1.2	40.0	8.2	76	0.5	38.9	14.1	388	3.59	45.2	0.5	10.3	1.0	24	0.1	0.5	0.1	94	0.18	0.050
1399919	Soil	1.3	59.8	7.4	129	0.2	59.6	25.6	568	4.67	21.9	0.8	4.1	2.0	36	0.3	0.4	0.1	144	0.45	0.120
1354151	Rock Pulp	2.3	23.4	2.0	39	0.3	20.1	9.3	346	2.07	4.4	0.2	2.0	0.7	29	0.1	0.2	<0.1	49	0.58	0.057
1354125	Soil	1.0	46.5	7.3	88	0.1	43.4	19.8	806	3.94	30.4	0.5	11.2	0.8	25	0.1	0.3	0.1	115	0.20	0.075
1354153	Soil	0.8	48.1	6.5	90	0.2	46.0	18.3	545	4.06	21.7	0.3	263.4	0.9	15	0.1	0.3	0.2	119	0.12	0.042
1354143	Soil	1.5	39.3	7.4	67	0.3	35.2	19.2	949	3.65	41.3	0.5	4.2	0.7	21	<0.1	0.3	0.2	101	0.17	0.068
1355266	Soil	1.0	36.9	6.5	65	<0.1	34.4	12.0	379	3.38	30.9	0.4	11.0	0.9	15	<0.1	0.3	0.1	96	0.11	0.039
1354160	Soil	0.7	41.4	5.8	58	0.3	40.2	13.5	316	2.98	19.2	0.4	6.0	1.2	21	0.1	0.2	0.1	80	0.24	0.071
1354135	Soil	0.9	38.9	6.8	76	0.2	37.1	14.5	519	3.50	33.5	0.5	6.0	0.9	24	0.2	0.3	0.1	92	0.19	0.068
1354149	Soil	1.4	26.8	7.4	51	0.2	24.8	8.1	260	2.67	16.5	0.4	3.1	1.1	21	0.2	0.4	<0.1	72	0.18	0.035
1355264	Soil	1.0	41.1	5.3	67	0.2	35.5	12.6	388	3.38	28.6	0.4	8.7	1.0	17	0.1	0.3	0.1	96	0.15	0.058
1354136	Soil	0.9	36.7	5.7	71	0.2	33.4	13.1	481	3.43	46.0	0.5	8.8	0.8	23	<0.1	0.3	0.1	97	0.16	0.068
1354141	Soil	0.8	45.8	5.3	74	0.1	41.0	17.8	573	3.57	65.1	0.4	21.8	1.0	20	<0.1	0.3	0.1	100	0.24	0.102
1354126	Soil	0.8	40.0	5.6	80	<0.1	39.4	15.8	600	3.50	26.1	0.4	4.4	0.9	25	0.1	0.2	0.1	102	0.22	0.071
1355258	Soil	0.7	39.6	5.5	80	0.1	35.6	13.5	459	3.16	99.1	0.4	22.2	1.1	29	0.2	0.4	0.2	87	0.29	0.101
1354142	Soil	0.8	38.8	4.9	68	0.1	36.3	13.4	449	3.33	30.0	0.4	6.8	1.0	22	0.1	0.3	<0.1	93	0.21	0.073
1354138	Soil	0.9	38.1	6.2	71	0.1	37.1	14.6	524	3.41	56.1	0.4	10.7	0.9	28	0.1	0.3	0.1	90	0.26	0.086
1354134	Soil	0.7	39.4	5.8	81	0.1	38.3	16.0	570	3.45	61.0	0.4	86.9	0.9	23	0.1	0.3	0.2	98	0.21	0.085
1355278	Soil	1.0	35.4	5.3	64	0.2	39.0	15.7	481	3.20	18.6	0.4	5.2	0.7	29	0.2	0.3	0.2	75	0.34	0.065
1355256	Soil	1.8	33.7	10.2	81	0.1	29.6	12.5	553	3.43	25.2	0.4	2.6	0.6	25	0.1	0.5	0.2	93	0.16	0.055
1355260	Soil	1.5	36.3	7.4	69	0.1	30.1	10.2	317	3.07	33.1	0.4	14.6	0.8	25	0.2	0.5	0.2	87	0.17	0.050
1355261	Soil	1.9	44.0	8.2	62	0.2	28.2	9.2	297	2.90	42.2	0.6	5.2	0.7	21	0.2	0.6	0.2	78	0.14	0.051
1355273	Soil	0.8	33.0	6.0	54	0.3	32.3	11.7	336	2.58	31.2	0.4	3.9	0.6	35	0.1	0.7	0.1	56	0.43	0.074
1355274	Soil	0.8	29.6	6.3	69	0.2	34.5	13.7	374	3.21	37.4	0.3	4.0	1.0	23	0.2	0.6	0.2	79	0.25	0.074

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1354147	Soil	4	64	0.96	252	0.163	<1	2.26	0.011	0.58	0.2	0.02	8.2	0.2	<0.05	8	<0.5	<0.2
1354148	Soil	4	57	0.86	176	0.136	<1	2.03	0.008	0.41	0.1	0.01	6.5	0.2	<0.05	6	<0.5	<0.2
1399921	Soil	6	66	0.99	157	0.120	<1	2.30	0.013	0.28	0.5	0.01	6.8	0.2	<0.05	8	0.5	<0.2
1399913	Soil	8	103	1.48	312	0.149	<1	2.56	0.020	0.50	0.2	<0.01	8.9	0.2	<0.05	10	0.5	<0.2
1354145	Soil	5	70	0.95	210	0.127	<1	2.65	0.015	0.42	0.1	0.08	7.5	0.2	<0.05	8	<0.5	<0.2
1354154	Soil	5	63	0.93	227	0.142	<1	2.12	0.009	0.52	0.1	0.02	6.9	0.2	<0.05	7	<0.5	<0.2
1354150	Soil	5	65	0.90	180	0.142	1	2.11	0.009	0.43	0.1	0.04	6.1	0.2	<0.05	8	<0.5	<0.2
1399919	Soil	7	115	1.60	419	0.186	1	2.99	0.027	0.55	0.2	0.01	11.2	0.3	<0.05	11	0.8	<0.2
1354151	Rock Pulp	3	25	0.65	83	0.069	2	1.17	0.064	0.10	11.8	<0.01	3.4	<0.1	<0.05	4	<0.5	<0.2
1354125	Soil	4	75	0.97	272	0.168	<1	2.72	0.010	0.51	0.2	0.02	8.8	0.2	<0.05	9	0.6	<0.2
1354153	Soil	3	80	1.14	361	0.217	<1	2.60	0.014	0.95	0.2	0.01	10.0	0.4	<0.05	9	<0.5	<0.2
1354143	Soil	4	61	0.86	180	0.121	<1	2.25	0.010	0.37	0.1	0.01	6.6	0.2	<0.05	8	0.5	<0.2
1355266	Soil	4	59	0.83	160	0.159	<1	2.10	0.008	0.48	0.2	0.02	6.6	0.2	<0.05	8	<0.5	<0.2
1354160	Soil	5	54	0.83	194	0.146	<1	1.94	0.011	0.51	0.2	0.02	5.9	0.2	<0.05	7	0.6	<0.2
1354135	Soil	4	60	0.90	219	0.135	<1	2.34	0.010	0.40	0.2	0.02	6.9	0.2	<0.05	8	<0.5	<0.2
1354149	Soil	4	44	0.58	126	0.125	<1	1.48	0.007	0.21	0.1	0.03	4.3	0.1	<0.05	7	<0.5	<0.2
1355264	Soil	4	61	0.81	175	0.152	<1	2.21	0.009	0.42	0.2	0.02	7.0	0.2	<0.05	7	0.5	<0.2
1354136	Soil	4	64	0.96	198	0.144	<1	2.52	0.010	0.41	0.2	0.03	7.4	0.2	<0.05	8	<0.5	<0.2
1354141	Soil	4	68	0.97	236	0.161	<1	2.39	0.010	0.53	0.3	<0.01	8.0	0.3	<0.05	8	<0.5	<0.2
1354126	Soil	4	66	0.88	246	0.164	<1	2.40	0.010	0.49	0.2	0.01	7.6	0.2	<0.05	8	<0.5	<0.2
1355258	Soil	5	59	0.93	200	0.137	<1	2.10	0.010	0.52	0.5	0.01	6.9	0.2	<0.05	7	<0.5	<0.2
1354142	Soil	4	61	0.81	239	0.163	<1	2.21	0.010	0.49	0.2	0.01	7.2	0.2	<0.05	7	0.6	<0.2
1354138	Soil	4	62	0.94	209	0.130	<1	2.19	0.009	0.45	0.2	<0.01	7.0	0.2	<0.05	8	<0.5	<0.2
1354134	Soil	4	65	0.92	260	0.177	<1	2.37	0.010	0.56	0.4	0.01	8.4	0.2	<0.05	8	<0.5	<0.2
1355278	Soil	4	54	0.88	194	0.101	1	1.88	0.009	0.50	0.2	0.02	5.8	0.2	0.07	7	0.9	<0.2
1355256	Soil	3	56	0.80	175	0.140	2	1.88	0.009	0.49	0.2	0.04	6.3	0.2	0.10	8	0.9	<0.2
1355260	Soil	4	56	0.76	164	0.118	<1	1.86	0.009	0.37	0.2	0.02	5.7	0.2	0.11	8	<0.5	<0.2
1355261	Soil	5	49	0.61	118	0.091	1	1.56	0.008	0.23	0.1	0.05	4.6	0.1	0.08	7	<0.5	<0.2
1355273	Soil	4	48	0.75	167	0.062	2	1.54	0.010	0.29	<0.1	0.04	4.3	0.1	0.10	5	0.9	<0.2
1355274	Soil	3	60	0.85	159	0.124	1	1.83	0.012	0.49	0.2	0.01	6.9	0.2	<0.05	7	<0.5	<0.2

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Project: SAP
Report Date: September 01, 2012

CERTIFICATE OF ANALYSIS WHI12000733.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1355259	Soil	0.9	38.6	7.2	257	0.2	35.6	13.8	460	3.87	412.3	0.4	82.8	0.8	30	1.8	1.0	1.6	95	0.28	0.090
1355262	Soil	1.2	27.2	6.9	67	0.1	27.8	11.0	524	2.85	22.4	0.4	3.5	0.7	21	0.3	0.4	0.2	76	0.18	0.051
1355272	Soil	0.9	35.0	8.2	83	0.3	48.8	18.7	746	3.80	35.4	0.5	14.2	1.0	39	0.2	0.7	0.2	85	0.41	0.072
1355276	Soil	1.1	36.8	5.9	72	0.2	37.7	15.5	538	3.14	23.4	0.5	2.6	0.5	33	0.2	0.3	0.2	84	0.42	0.074
1355257	Soil	0.8	43.5	6.7	96	0.1	40.9	16.7	630	3.86	93.4	0.3	14.3	0.8	26	0.1	0.3	0.3	98	0.22	0.060
1355263	Soil	1.8	47.1	8.7	66	0.2	30.9	11.3	347	3.44	47.5	0.8	5.4	0.8	21	0.1	0.5	0.2	84	0.15	0.060
1355275	Soil	0.9	37.7	6.5	67	0.2	36.8	16.0	527	3.07	22.7	0.5	3.4	0.6	36	0.1	0.4	0.1	78	0.45	0.076
1355277	Soil	0.8	34.9	5.8	66	0.2	38.1	13.9	412	2.98	26.1	0.4	3.7	0.6	38	0.1	0.3	0.2	78	0.41	0.089
1355255	Soil	1.3	37.2	7.6	83	0.2	34.9	12.8	502	3.59	20.2	0.4	1.9	0.7	29	0.2	0.3	0.2	99	0.21	0.066
1355265	Soil	1.2	49.1	6.2	77	<0.1	37.4	16.4	589	3.77	50.9	0.4	7.7	0.9	24	0.1	0.3	0.2	100	0.13	0.051
1355282	Soil	0.8	32.2	4.8	54	0.1	35.4	11.8	353	2.95	24.2	0.4	2.1	1.6	26	<0.1	0.2	0.2	76	0.30	0.093
1355279	Soil	0.9	32.0	5.5	68	0.3	34.2	12.8	365	3.25	17.4	0.4	3.1	0.8	30	0.2	0.3	0.2	73	0.36	0.057
1355268	Soil	1.1	43.3	6.8	72	<0.1	41.6	17.8	595	3.77	34.2	0.4	7.6	1.4	19	0.2	0.4	0.2	96	0.21	0.065
1355267	Soil	0.9	47.4	7.3	88	0.2	43.3	15.2	545	3.79	33.8	0.5	4.7	1.2	20	0.1	0.3	0.2	109	0.19	0.063
1355284	Soil	1.0	40.2	6.0	73	0.3	34.5	12.4	395	3.42	20.4	0.5	3.4	1.5	41	0.2	0.3	0.2	88	0.37	0.064
1355285	Soil	0.4	38.7	4.1	57	<0.1	37.9	11.8	375	3.16	12.6	0.4	5.4	1.6	28	<0.1	0.1	0.1	82	0.38	0.117
1355283	Soil	0.7	26.6	4.0	58	<0.1	30.6	11.0	318	2.93	13.9	0.3	5.1	1.1	26	<0.1	0.2	0.1	78	0.32	0.089
1355271	Soil	0.7	46.0	7.1	98	0.3	44.3	17.8	634	4.07	31.0	0.5	6.9	0.7	30	0.1	0.3	0.2	118	0.20	0.058
1355509	Soil	0.7	55.8	7.0	62	0.2	55.4	17.0	419	3.53	37.6	0.4	9.0	1.1	33	0.1	0.4	0.2	85	0.31	0.069
1355286	Soil	0.6	30.5	3.9	49	<0.1	28.9	9.6	279	2.43	16.3	0.4	3.6	1.3	25	<0.1	0.1	<0.1	66	0.32	0.107
1355281	Soil	0.5	34.1	3.1	59	<0.1	32.6	11.4	347	2.78	11.9	0.3	2.8	0.9	27	<0.1	0.1	<0.1	85	0.37	0.113
1355269	Soil	0.6	65.9	4.8	94	0.2	54.0	24.0	509	3.98	60.9	0.3	57.0	0.9	17	0.2	0.2	0.1	131	0.18	0.054
1355510	Soil	0.9	43.2	8.3	54	0.2	47.9	14.6	461	3.53	33.8	0.4	7.2	1.3	29	0.1	0.4	0.2	87	0.31	0.082
1355508	Soil	0.9	59.3	7.4	52	0.2	58.2	17.2	524	3.86	35.6	0.4	3.4	1.1	30	0.2	0.5	0.2	90	0.26	0.069
1355280	Soil	0.7	51.3	4.8	71	0.2	42.6	14.1	408	3.41	15.7	0.3	2.2	0.9	33	<0.1	0.3	0.1	94	0.39	0.098
1355270	Soil	1.1	45.9	7.3	88	0.2	39.5	19.5	726	4.17	19.6	0.5	8.0	0.7	32	0.2	0.4	0.2	108	0.22	0.059
1355501	Rock Pulp	1.4	399.8	21.6	159	0.3	186.2	68.0	752	14.32	4.1	1.2	30.5	7.1	15	0.2	0.5	0.2	196	0.30	0.045
1388689	Soil	1.3	74.6	7.9	61	0.3	57.2	19.8	535	3.93	31.7	0.6	8.2	1.0	26	<0.1	1.0	0.2	87	0.24	0.088
1388691	Soil	1.0	64.7	5.8	57	0.1	56.7	18.0	543	3.93	48.7	0.6	12.7	1.6	26	0.2	1.0	0.2	83	0.34	0.121
1388693	Soil	1.0	63.1	6.9	50	0.2	56.9	20.2	604	3.73	68.6	0.5	7.2	1.2	25	0.2	1.2	0.2	80	0.22	0.097

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Project: SAP
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1355259	Soil	4	70	1.20	334	0.142	1	2.69	0.012	0.47	0.2	0.02	7.8	0.2	0.14	9	0.6	<0.2
1355262	Soil	3	49	0.71	143	0.105	2	1.61	0.008	0.29	0.2	0.05	4.9	0.2	0.10	7	0.6	<0.2
1355272	Soil	5	88	1.29	209	0.121	1	2.24	0.014	0.50	0.1	0.04	7.1	0.2	0.07	8	0.6	<0.2
1355276	Soil	4	59	0.89	217	0.096	<1	1.91	0.009	0.62	0.1	0.03	6.0	0.2	0.11	7	0.7	<0.2
1355257	Soil	3	76	1.10	272	0.161	1	2.38	0.010	0.68	0.4	0.01	9.2	0.3	0.06	9	0.7	<0.2
1355263	Soil	7	56	0.74	134	0.093	2	2.26	0.008	0.24	0.2	0.07	6.2	0.2	0.10	7	1.0	<0.2
1355275	Soil	5	57	0.88	213	0.089	<1	1.85	0.010	0.56	0.1	0.03	5.8	0.2	0.06	7	0.7	<0.2
1355277	Soil	4	50	0.92	213	0.107	1	1.95	0.010	0.66	0.1	0.01	6.2	0.3	0.10	7	<0.5	<0.2
1355255	Soil	4	65	0.92	266	0.151	2	2.16	0.012	0.45	0.2	0.04	7.7	0.2	0.11	8	0.7	<0.2
1355265	Soil	3	68	0.91	216	0.160	<1	2.31	0.009	0.59	0.3	0.02	8.2	0.2	<0.05	8	<0.5	<0.2
1355282	Soil	4	50	0.82	191	0.123	<1	1.81	0.011	0.40	0.2	0.01	6.3	0.2	<0.05	6	<0.5	<0.2
1355279	Soil	4	51	0.84	142	0.112	1	1.89	0.008	0.53	0.2	0.02	5.9	0.2	0.05	7	0.6	<0.2
1355268	Soil	5	60	0.85	181	0.158	<1	2.23	0.009	0.43	0.2	0.02	7.4	0.2	0.06	7	<0.5	<0.2
1355267	Soil	5	76	1.07	253	0.181	<1	2.52	0.012	0.66	0.2	0.01	9.4	0.3	<0.05	9	0.5	<0.2
1355284	Soil	6	59	0.86	271	0.136	<1	2.09	0.011	0.54	0.2	0.02	7.5	0.2	0.06	8	<0.5	<0.2
1355285	Soil	6	68	1.08	286	0.129	<1	1.91	0.017	0.63	0.1	<0.01	8.3	0.3	<0.05	7	<0.5	<0.2
1355283	Soil	4	56	0.90	214	0.139	<1	1.93	0.010	0.47	0.2	<0.01	6.8	0.2	<0.05	6	<0.5	<0.2
1355271	Soil	3	81	1.24	276	0.176	1	2.88	0.011	0.77	0.2	0.02	9.4	0.3	0.05	10	<0.5	<0.2
1355509	Soil	4	66	0.97	153	0.082	<1	2.05	0.009	0.39	0.9	0.02	6.1	0.3	<0.05	7	0.7	<0.2
1355286	Soil	4	46	0.80	205	0.110	1	1.63	0.010	0.42	0.1	<0.01	5.9	0.2	<0.05	5	<0.5	<0.2
1355281	Soil	3	60	0.93	296	0.158	2	1.88	0.012	0.71	0.2	<0.01	8.5	0.3	0.06	7	<0.5	<0.2
1355269	Soil	3	76	1.53	276	0.228	<1	2.97	0.015	0.98	0.4	0.03	12.6	0.3	0.08	10	<0.5	<0.2
1355510	Soil	5	72	1.08	147	0.093	<1	2.24	0.010	0.38	0.1	0.03	6.2	0.3	0.10	6	<0.5	<0.2
1355508	Soil	5	90	1.15	153	0.090	<1	2.27	0.010	0.36	<0.1	<0.01	6.2	0.3	<0.05	7	<0.5	<0.2
1355280	Soil	3	63	0.97	242	0.158	1	2.05	0.011	0.73	0.2	<0.01	8.4	0.3	<0.05	7	<0.5	<0.2
1355270	Soil	5	75	1.11	273	0.140	1	2.72	0.013	0.59	0.2	0.04	8.1	0.3	0.06	9	0.9	<0.2
1355501	Rock Pulp	16	592	0.11	151	0.121	2	3.29	0.012	0.05	<0.1	0.03	40.7	<0.1	<0.05	19	0.6	<0.2
1388689	Soil	6	62	1.07	141	0.074	<1	2.34	0.010	0.21	0.1	0.03	6.3	0.3	0.13	7	0.6	<0.2
1388691	Soil	8	53	0.95	118	0.089	1	1.99	0.011	0.24	0.2	0.02	5.7	0.2	<0.05	6	<0.5	<0.2
1388693	Soil	5	55	0.84	114	0.072	1	1.88	0.009	0.22	<0.1	0.02	5.3	0.2	0.05	5	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1388688	Soil	1.6	79.8	9.1	64	0.4	56.3	21.9	457	5.35	84.1	1.1	9.5	2.0	26	<0.1	0.9	0.3	109	0.21	0.094
1388690	Soil	1.1	59.1	5.9	52	0.1	51.7	15.9	446	3.65	31.2	0.6	3.8	1.6	21	<0.1	0.6	0.2	100	0.25	0.096
1388692	Soil	1.1	68.1	7.1	64	0.2	64.3	19.3	548	3.90	83.9	0.5	10.0	1.5	28	0.2	1.5	0.2	90	0.30	0.121
1388694	Soil	1.3	69.6	7.6	55	0.2	60.6	21.9	542	4.19	52.8	0.6	4.4	1.1	26	0.1	1.1	0.2	100	0.22	0.083
1355507	Soil	1.3	86.9	12.1	69	0.3	77.6	27.0	668	4.61	62.4	0.7	10.7	1.2	45	0.1	0.6	0.3	114	0.40	0.068
1388684	Soil	0.8	67.7	5.1	50	<0.1	59.5	20.7	416	3.68	16.6	0.5	1.4	1.1	19	0.2	0.3	0.1	97	0.16	0.050
1388686	Soil	1.0	86.0	6.4	41	<0.1	55.6	19.3	417	3.54	24.3	0.5	9.5	1.0	20	0.1	0.4	0.2	101	0.20	0.079
1388687	Soil	1.0	90.7	6.1	46	0.1	80.8	25.6	507	4.24	52.1	0.6	6.4	1.5	30	<0.1	0.4	0.2	102	0.31	0.120
1355505	Soil	0.9	56.8	9.1	80	0.1	59.1	19.8	572	3.88	52.1	0.6	3.4	1.6	35	0.1	0.6	0.1	102	0.34	0.080
1355506	Soil	0.6	51.7	7.1	64	0.1	68.1	19.5	562	4.07	53.3	0.5	17.1	1.7	32	0.2	0.7	0.2	101	0.37	0.102
1388683	Soil	1.0	134.2	7.5	52	0.2	137.9	33.1	575	4.58	52.7	0.6	6.5	1.2	75	0.4	0.4	0.2	94	0.50	0.171
1388685	Soil	1.0	77.3	6.6	55	0.2	70.2	23.3	635	4.42	23.8	0.6	3.9	1.5	23	0.2	0.4	0.2	123	0.25	0.062
1389487	Soil	0.6	30.8	4.4	59	0.2	39.6	13.9	360	2.93	15.9	0.3	1.4	1.3	29	<0.1	0.2	0.1	79	0.33	0.086
1399901	Rock Pulp	1.4	416.6	22.9	169	0.3	201.4	77.2	808	16.06	3.4	1.3	31.6	8.0	16	<0.1	0.4	0.2	209	0.28	0.047
1355502	Soil	1.1	57.5	7.9	72	0.2	56.7	19.6	552	3.96	49.4	0.7	11.5	1.8	33	<0.1	1.2	0.2	88	0.20	0.069
1388697	Soil	1.0	101.2	10.6	77	0.1	95.7	32.8	729	4.47	68.2	0.7	7.2	2.0	30	0.1	1.4	0.2	87	0.21	0.059
1389483	Soil	0.9	49.6	5.8	73	0.3	38.9	16.0	458	3.43	17.4	0.5	7.6	0.9	30	0.1	0.3	0.2	92	0.29	0.079
1389459	Soil	0.8	48.5	6.0	89	0.1	58.0	19.4	746	4.10	10.2	0.5	1.2	1.2	30	0.1	0.2	0.2	120	0.23	0.075
1388700	Soil	1.0	55.1	7.0	69	0.1	55.8	19.0	563	4.17	45.0	0.6	9.5	2.0	36	0.1	1.2	0.1	96	0.28	0.088
1388695	Soil	0.9	58.9	7.1	52	0.1	57.7	18.2	518	3.75	34.7	0.6	6.4	1.8	30	0.1	0.9	0.1	89	0.29	0.101
1389484	Soil	0.8	37.9	5.7	71	0.4	38.4	15.1	434	3.57	17.8	0.4	2.0	1.0	23	<0.1	0.3	0.1	94	0.24	0.058
1389460	Soil	1.0	41.2	8.1	78	0.1	46.4	15.9	546	3.79	9.0	0.5	3.9	0.9	22	<0.1	0.3	0.2	111	0.16	0.053
1355504	Soil	1.4	67.9	11.1	75	0.4	77.1	18.7	481	4.53	70.1	0.8	10.3	1.3	39	0.2	0.8	0.2	104	0.39	0.112
1388699	Soil	0.9	57.1	6.8	68	0.1	49.9	18.4	467	3.79	16.7	0.6	2.5	1.7	28	<0.1	0.5	0.1	100	0.24	0.063
1389485	Soil	1.0	60.1	5.4	70	0.4	41.2	17.8	667	2.80	9.7	0.4	1.2	0.8	49	0.3	0.3	0.1	75	0.60	0.074
1389489	Soil	1.0	59.4	7.4	58	0.4	36.0	17.8	741	2.83	24.5	0.6	3.2	1.3	28	0.2	0.2	0.2	79	0.26	0.065
1355503	Soil	1.3	73.9	8.3	85	0.2	65.2	25.2	694	4.43	40.7	0.9	3.0	1.7	42	0.2	0.6	0.2	106	0.30	0.085
1388698	Soil	1.0	60.8	6.9	66	0.2	53.1	18.8	493	3.98	19.3	0.6	2.4	1.6	28	0.2	0.6	0.2	97	0.22	0.066
1399909	Soil	0.7	37.7	4.9	65	0.2	41.1	14.6	417	2.97	14.8	0.4	1.9	1.1	36	0.2	0.3	0.1	79	0.37	0.063
1399912	Soil	0.8	29.7	5.5	65	0.2	34.7	12.4	343	2.81	19.3	0.5	2.0	1.5	24	0.1	0.3	0.1	74	0.32	0.108

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 01, 2012

CERTIFICATE OF ANALYSIS WHI12000733.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1388688	Soil	8	73	1.13	175	0.119	2	2.57	0.011	0.31	0.2	0.06	8.9	0.3	0.07	8	<0.5	<0.2
1388690	Soil	6	64	1.03	109	0.109	2	2.29	0.010	0.23	0.1	0.03	6.7	0.2	0.08	7	<0.5	<0.2
1388692	Soil	6	58	0.99	131	0.091	1	2.27	0.012	0.25	<0.1	0.03	6.7	0.2	<0.05	6	<0.5	<0.2
1388694	Soil	7	66	1.04	142	0.093	<1	2.32	0.010	0.27	<0.1	0.05	6.8	0.2	<0.05	7	<0.5	<0.2
1355507	Soil	7	79	1.22	177	0.086	<1	3.20	0.010	0.38	0.1	0.03	7.6	0.3	<0.05	8	<0.5	<0.2
1388684	Soil	5	70	1.03	154	0.132	1	2.29	0.012	0.40	0.1	0.02	7.3	0.3	0.05	7	<0.5	<0.2
1388686	Soil	5	63	1.05	132	0.113	2	2.27	0.011	0.33	0.1	0.04	6.5	0.2	0.08	7	<0.5	<0.2
1388687	Soil	6	72	1.17	193	0.138	<1	2.48	0.012	0.51	<0.1	0.03	9.1	0.3	<0.05	7	<0.5	<0.2
1355505	Soil	8	90	1.41	197	0.098	<1	2.83	0.009	0.36	<0.1	0.02	8.9	0.3	<0.05	9	<0.5	<0.2
1355506	Soil	7	100	1.39	185	0.111	<1	2.45	0.010	0.43	0.1	0.02	8.7	0.3	<0.05	7	<0.5	<0.2
1388683	Soil	5	73	1.24	197	0.118	2	2.51	0.017	0.45	0.1	0.02	8.1	0.2	0.07	7	<0.5	<0.2
1388685	Soil	6	81	1.25	229	0.155	2	2.66	0.012	0.37	0.1	0.05	9.3	0.3	<0.05	8	0.7	<0.2
1389487	Soil	4	53	0.83	167	0.132	1	1.79	0.010	0.52	0.2	0.02	6.0	0.2	<0.05	6	<0.5	<0.2
1399901	Rock Pulp	17	620	0.12	147	0.157	5	3.66	0.013	0.06	<0.1	0.04	38.8	<0.1	<0.05	20	0.8	<0.2
1355502	Soil	7	65	1.06	156	0.096	2	2.29	0.011	0.32	<0.1	0.03	7.6	0.2	0.05	8	<0.5	<0.2
1388697	Soil	7	62	1.05	118	0.104	2	2.24	0.010	0.23	0.1	0.03	7.2	0.3	<0.05	7	<0.5	<0.2
1389483	Soil	6	63	0.89	214	0.144	1	2.13	0.011	0.60	0.2	0.03	7.5	0.2	<0.05	8	<0.5	<0.2
1389459	Soil	5	95	1.12	317	0.226	1	3.07	0.015	0.77	0.2	0.03	10.6	0.3	0.07	10	<0.5	<0.2
1388700	Soil	7	67	1.13	158	0.110	<1	2.33	0.012	0.35	<0.1	0.02	7.5	0.2	<0.05	7	<0.5	<0.2
1388695	Soil	8	60	0.95	127	0.098	2	2.02	0.011	0.27	<0.1	0.02	6.4	0.2	<0.05	6	<0.5	<0.2
1389484	Soil	5	63	0.88	194	0.159	2	2.01	0.010	0.65	0.2	0.03	7.7	0.2	<0.05	8	<0.5	<0.2
1389460	Soil	5	77	1.00	248	0.195	<1	2.72	0.013	0.61	0.2	0.02	9.3	0.3	<0.05	9	<0.5	<0.2
1355504	Soil	8	107	1.68	164	0.094	1	3.05	0.012	0.30	<0.1	0.04	8.9	0.3	0.10	9	0.7	<0.2
1388699	Soil	7	66	1.01	171	0.125	2	2.14	0.014	0.39	0.1	0.02	8.4	0.3	<0.05	8	<0.5	<0.2
1389485	Soil	6	48	0.74	193	0.110	3	1.51	0.012	0.41	0.1	0.01	5.9	0.1	<0.05	6	<0.5	<0.2
1389489	Soil	6	43	0.65	166	0.122	1	1.64	0.016	0.27	0.1	0.02	5.4	0.1	<0.05	7	0.7	<0.2
1355503	Soil	9	78	1.23	232	0.116	<1	2.84	0.014	0.39	0.1	0.06	9.3	0.3	0.06	9	1.0	<0.2
1388698	Soil	7	65	1.15	165	0.126	2	2.44	0.012	0.36	0.1	0.02	7.6	0.3	0.07	8	<0.5	<0.2
1399909	Soil	5	61	0.84	203	0.146	1	1.86	0.012	0.55	0.1	0.03	7.0	0.2	<0.05	6	<0.5	<0.2
1399912	Soil	5	51	0.79	171	0.124	1	1.90	0.010	0.42	0.2	0.02	6.0	0.2	<0.05	6	<0.5	<0.2

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Project: SAP
Report Date: September 01, 2012

CERTIFICATE OF ANALYSIS WHI12000733.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1399911	Soil		0.6	27.9	4.8	59	0.1	36.5	11.4	323	3.05	17.2	0.4	0.9	1.2	20	<0.1	0.2	0.1	78	0.21	0.063
1399904	Soil		1.0	51.4	7.3	74	0.2	41.3	16.2	491	3.96	32.0	0.5	7.0	1.2	26	<0.1	0.4	0.2	109	0.20	0.062
1399883	Soil		0.8	37.2	5.2	75	0.1	42.5	13.2	469	3.52	7.5	0.6	2.9	1.3	23	<0.1	0.2	0.1	98	0.21	0.070
1399900	Soil		0.9	43.2	6.5	83	0.1	38.8	13.8	515	3.71	84.7	0.4	6.3	0.9	24	0.1	0.3	0.2	101	0.15	0.045
1399908	Soil		0.8	31.1	6.1	76	0.3	35.9	13.8	436	3.48	18.1	0.4	3.7	0.8	29	0.2	0.4	0.1	86	0.32	0.064
1399903	Soil		0.9	49.1	6.8	91	0.2	48.5	16.0	481	4.36	31.8	0.5	3.1	1.0	19	0.1	0.3	0.2	108	0.17	0.067
1399882	Soil		0.6	42.2	5.9	81	<0.1	47.0	16.2	595	3.77	7.8	0.5	6.9	1.3	27	0.1	0.2	0.3	110	0.19	0.067
1399899	Soil		1.0	52.8	7.8	81	0.2	43.8	16.5	524	4.07	77.5	0.6	8.1	0.7	26	0.2	0.4	0.3	104	0.18	0.050
1399906	Soil		0.8	41.1	6.1	76	0.2	40.7	15.9	434	3.69	22.5	0.4	3.6	1.0	31	<0.1	0.3	0.2	102	0.28	0.068
1399897	Soil		1.2	44.5	8.7	77	0.2	40.6	15.5	493	3.71	69.3	0.6	7.6	0.6	27	0.1	0.5	0.3	96	0.17	0.066
1399885	Soil		1.1	51.0	8.1	86	0.1	47.3	20.4	742	4.14	10.6	0.7	6.1	1.1	26	0.2	0.4	0.2	107	0.16	0.067
1399893	Soil		0.7	44.1	6.4	87	<0.1	43.3	17.8	567	3.87	15.3	0.4	3.9	1.3	26	<0.1	0.3	0.1	109	0.15	0.053
1399894	Soil		1.3	37.5	8.5	88	0.2	35.6	14.5	614	4.00	15.1	0.6	1.2	0.9	23	0.2	0.6	0.3	104	0.12	0.056
1399895	Soil		1.1	43.9	7.8	81	0.2	42.8	14.3	432	3.84	72.1	0.5	22.4	0.8	27	0.2	0.5	0.2	100	0.13	0.049
1399887	Soil		1.4	60.8	9.7	92	0.2	57.5	25.4	838	4.44	23.5	0.9	4.3	1.1	57	<0.1	0.4	0.2	116	0.34	0.130
1399890	Soil		0.9	52.0	6.6	84	0.2	43.6	18.8	704	3.87	11.1	0.5	4.3	1.1	49	<0.1	0.2	0.2	131	0.28	0.080
1399881	Soil		0.7	39.9	5.9	78	<0.1	47.1	16.2	555	3.71	7.6	0.5	6.3	1.4	26	<0.1	0.2	0.1	105	0.26	0.088
1399905	Soil		0.8	35.1	6.1	64	0.2	34.1	14.6	507	2.89	14.4	0.4	7.7	0.6	42	0.2	0.3	0.1	78	0.45	0.092
1399891	Soil		1.4	40.7	8.1	84	0.1	36.7	16.7	613	3.85	12.7	0.6	3.4	0.9	32	0.2	0.5	0.1	99	0.18	0.056
1399888	Soil		1.2	37.1	8.0	77	0.1	38.0	13.7	435	4.01	9.7	0.5	10.2	0.9	26	<0.1	0.4	0.1	119	0.19	0.068
1399907	Soil		0.5	31.4	4.6	56	0.1	38.3	12.1	303	3.02	17.9	0.4	4.0	1.2	22	<0.1	0.2	<0.1	76	0.22	0.067
1399902	Soil		0.8	40.1	7.9	76	<0.1	41.7	12.6	392	3.89	33.6	0.4	3.0	1.5	31	0.2	0.4	0.1	104	0.28	0.053
1399892	Soil		1.9	33.5	10.2	69	0.1	31.6	12.9	565	3.42	10.6	0.7	5.2	0.8	29	<0.1	0.7	0.2	93	0.16	0.063
1399889	Soil		1.0	37.3	7.3	67	<0.1	41.2	16.0	529	3.73	12.8	0.6	2.3	1.0	26	<0.1	0.4	0.1	98	0.15	0.061
1399910	Soil		0.7	25.8	7.4	78	0.2	34.4	15.2	384	3.33	17.1	0.5	1.8	1.3	29	0.2	0.4	0.1	79	0.30	0.083
1399884	Soil		0.9	33.0	6.7	69	<0.1	36.3	12.5	413	3.44	8.1	0.5	5.4	1.0	24	0.1	0.4	0.1	97	0.15	0.052
1388696	Soil		0.8	55.3	6.3	51	<0.1	57.0	18.7	439	3.48	16.3	0.5	8.3	2.0	25	0.1	0.5	<0.1	83	0.22	0.055
1399886	Soil		1.2	48.9	8.0	80	0.1	46.7	19.6	820	4.10	14.6	0.7	5.2	1.1	56	0.1	0.4	0.2	114	0.29	0.086
1399896	Soil		1.0	42.5	7.2	77	0.2	39.4	14.9	529	3.62	58.5	0.5	7.8	1.0	23	0.2	0.4	0.2	98	0.15	0.056
1399898	Soil		0.8	34.2	14.6	65	<0.1	37.7	13.2	385	3.61	20.0	0.4	6.2	1.2	22	<0.1	0.3	0.1	97	0.15	0.031

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1399911	Soil		4	54	0.79	134	0.131	<1	1.77	0.008	0.51	0.2	<0.01	6.2	0.2	<0.05	6	<0.5	<0.2
1399904	Soil		5	67	1.10	204	0.160	1	2.65	0.012	0.62	0.1	0.02	9.3	0.2	0.08	8	<0.5	<0.2
1399883	Soil		6	72	0.99	208	0.175	1	2.49	0.012	0.53	0.2	0.03	8.4	0.2	0.08	8	0.8	<0.2
1399900	Soil		4	65	0.95	209	0.179	1	2.41	0.010	0.58	0.2	0.01	9.0	0.3	0.05	8	0.6	<0.2
1399908	Soil		5	60	0.95	181	0.129	1	2.08	0.009	0.51	0.2	0.03	6.6	0.2	0.09	8	<0.5	<0.2
1399903	Soil		5	77	1.14	227	0.179	1	2.80	0.011	0.88	0.2	0.03	10.2	0.3	0.06	10	1.0	<0.2
1399882	Soil		5	76	0.96	260	0.234	3	2.52	0.014	0.62	0.2	0.02	8.7	0.3	<0.05	9	<0.5	<0.2
1399899	Soil		5	68	1.07	169	0.155	2	2.64	0.009	0.49	0.2	0.03	6.9	0.2	<0.05	9	0.6	<0.2
1399906	Soil		4	67	0.97	213	0.206	2	2.33	0.010	0.65	0.2	0.02	8.0	0.2	<0.05	8	<0.5	<0.2
1399897	Soil		5	61	0.99	150	0.136	<1	2.34	0.009	0.42	0.1	0.04	5.8	0.2	0.05	8	<0.5	<0.2
1399885	Soil		5	72	1.04	211	0.191	2	2.86	0.013	0.45	0.2	0.07	7.9	0.3	<0.05	9	<0.5	<0.2
1399893	Soil		4	69	1.03	265	0.253	2	2.68	0.013	0.73	0.1	0.01	9.2	0.3	<0.05	9	0.6	<0.2
1399894	Soil		6	64	0.99	140	0.176	1	2.57	0.010	0.35	0.1	0.03	6.8	0.2	<0.05	9	<0.5	<0.2
1399895	Soil		5	68	0.98	191	0.167	<1	2.37	0.009	0.45	0.2	0.04	6.9	0.2	<0.05	8	<0.5	<0.2
1399887	Soil		7	83	1.37	264	0.200	2	3.31	0.021	0.37	0.2	0.04	7.3	0.3	<0.05	10	0.6	<0.2
1399890	Soil		5	71	1.30	242	0.232	1	3.58	0.038	0.71	0.1	0.03	9.4	0.3	<0.05	11	<0.5	<0.2
1399881	Soil		5	72	0.99	227	0.209	1	2.43	0.013	0.55	0.1	0.02	7.9	0.2	<0.05	8	<0.5	<0.2
1399905	Soil		4	50	0.80	215	0.128	1	1.78	0.009	0.50	<0.1	0.03	5.6	0.2	<0.05	6	<0.5	<0.2
1399891	Soil		6	60	0.92	172	0.181	1	2.19	0.011	0.34	0.1	0.04	6.6	0.2	0.07	8	0.5	<0.2
1399888	Soil		5	68	1.02	222	0.219	1	2.57	0.011	0.48	0.1	0.03	8.1	0.2	<0.05	10	<0.5	<0.2
1399907	Soil		5	52	0.91	112	0.128	<1	1.91	0.007	0.38	0.2	0.02	5.4	0.2	<0.05	6	0.5	<0.2
1399902	Soil		5	66	0.94	201	0.209	2	2.17	0.010	0.56	0.2	0.02	8.1	0.2	<0.05	8	<0.5	<0.2
1399892	Soil		7	50	0.73	132	0.133	2	1.75	0.010	0.23	0.1	0.04	4.7	0.2	0.07	8	<0.5	<0.2
1399889	Soil		6	69	1.12	152	0.151	1	2.52	0.011	0.37	<0.1	0.03	6.5	0.2	<0.05	8	0.6	<0.2
1399910	Soil		6	52	0.92	109	0.138	2	1.91	0.009	0.46	0.1	0.01	5.4	0.2	<0.05	7	<0.5	<0.2
1399884	Soil		6	62	0.81	165	0.181	2	2.01	0.010	0.41	0.1	0.03	6.3	0.2	<0.05	8	<0.5	<0.2
1388696	Soil		8	51	0.90	107	0.125	1	2.06	0.011	0.21	<0.1	0.02	5.2	0.2	<0.05	6	0.5	<0.2
1399886	Soil		5	73	1.01	233	0.188	1	2.63	0.013	0.49	0.1	0.05	7.9	0.2	0.06	9	0.6	<0.2
1399896	Soil		5	62	0.93	209	0.181	2	2.46	0.011	0.52	0.2	0.03	7.3	0.2	<0.05	8	<0.5	<0.2
1399898	Soil		6	63	1.03	129	0.177	1	2.36	0.007	0.23	0.1	0.01	7.1	0.2	<0.05	8	<0.5	<0.2

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600 - 666 Burrard St.
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Project: SAP
Report Date: September 01, 2012

CERTIFICATE OF ANALYSIS WHI12000733.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1353799	Soil		0.9	165.0	5.0	61	0.1	97.6	28.0	458	4.54	24.5	0.7	7.8	1.5	30	0.2	0.2	0.2	126	0.26	0.086
1353797	Soil		1.2	165.3	5.1	27	0.2	55.8	15.0	363	4.86	14.0	0.8	3.8	1.5	25	<0.1	0.3	0.2	124	0.34	0.170
1353835	Soil		1.2	86.7	7.9	64	0.1	56.9	16.8	359	3.56	47.1	0.7	5.4	1.8	46	0.2	0.5	0.2	84	0.36	0.120
1389486	Soil		0.8	37.3	6.0	73	0.4	38.0	17.0	540	3.03	15.7	0.5	6.9	1.1	52	0.2	0.3	0.1	81	0.64	0.090
1353836	Soil		1.0	123.9	7.9	61	0.2	94.9	30.8	568	4.71	40.6	0.6	6.8	1.7	109	0.2	0.3	0.2	114	0.47	0.136
1353794	Soil		1.4	243.8	8.3	36	0.3	210.7	62.0	726	5.05	78.1	0.9	10.6	1.4	76	0.2	0.5	0.2	107	0.38	0.126
1353837	Soil		0.6	94.0	7.1	56	0.1	102.0	29.5	511	4.28	29.9	0.5	10.3	1.4	125	0.2	0.2	0.1	106	0.61	0.147
1389488	Soil		0.6	39.8	5.1	72	0.1	42.9	15.1	384	3.46	20.2	0.5	3.1	1.5	24	<0.1	0.2	0.1	100	0.30	0.100
1353839	Soil		1.0	85.7	7.3	53	0.1	66.3	23.6	512	4.15	36.6	0.6	17.8	1.8	36	0.2	0.5	0.1	99	0.33	0.117
1353788	Soil		0.8	92.6	8.4	78	0.1	63.1	22.5	414	4.60	34.0	0.8	8.4	2.2	46	0.2	0.8	0.2	112	0.24	0.094
1353792	Soil		1.3	170.7	9.4	56	0.2	98.0	38.1	622	4.55	35.9	0.8	10.4	1.7	40	0.3	0.4	0.2	115	0.29	0.115
1389490	Soil		0.6	34.9	4.3	51	0.1	34.9	10.2	347	2.37	16.7	0.5	344.0	1.3	33	0.1	0.1	<0.1	65	0.40	0.138
1353800	Soil		0.9	83.6	6.0	60	0.1	82.4	24.0	473	4.88	34.4	0.6	28.1	1.0	37	<0.1	0.2	0.2	136	0.24	0.076
1353783	Soil		1.1	58.6	6.0	53	0.1	48.4	17.7	454	4.06	13.3	0.5	3.9	1.5	24	0.1	0.4	0.2	118	0.28	0.076
1353790	Soil		1.3	97.9	8.2	74	0.1	78.8	25.9	468	4.92	28.7	0.7	6.6	1.2	35	<0.1	0.5	0.3	135	0.24	0.080
1353838	Soil		0.6	89.2	7.2	65	0.1	154.6	35.0	544	4.38	42.3	0.4	6.5	1.2	272	0.2	0.3	0.2	112	0.81	0.125
1353779	Soil		1.4	58.7	9.1	45	0.2	43.3	16.5	561	3.80	13.1	0.8	6.0	0.7	34	<0.1	0.4	0.2	121	0.35	0.096
1353833	Soil		1.0	107.7	5.7	59	<0.1	44.2	16.0	379	3.37	20.4	0.6	4.0	1.2	28	0.3	0.4	0.2	86	0.30	0.091
1353830	Soil		1.0	125.5	6.4	55	<0.1	101.2	31.8	515	5.14	46.2	0.5	29.2	0.6	32	0.1	0.5	0.2	132	0.23	0.090
1353827	Soil		1.0	77.1	7.4	50	0.1	68.3	22.6	492	4.58	30.4	0.6	7.3	0.9	47	<0.1	0.2	0.2	136	0.28	0.074
1353781	Soil		0.8	61.9	6.2	57	0.2	52.8	21.1	545	3.99	13.1	0.7	4.5	1.5	23	<0.1	0.3	0.2	128	0.23	0.080
1353793	Soil		0.9	131.9	7.0	74	0.2	118.9	38.0	610	5.12	31.8	1.5	5.0	4.2	52	0.2	0.4	0.2	149	0.38	0.099
1353832	Soil		1.3	176.1	4.7	31	0.1	51.8	16.0	391	4.39	37.3	0.6	6.0	1.6	24	<0.1	0.3	0.2	121	0.35	0.117
1353829	Soil		1.0	106.0	5.5	56	<0.1	98.8	28.0	569	4.99	48.4	0.5	10.2	1.4	35	<0.1	0.4	0.2	136	0.23	0.067
1353784	Soil		1.4	92.4	9.0	40	0.2	70.1	18.7	357	4.73	22.7	1.1	6.7	2.1	29	0.1	0.5	0.3	137	0.25	0.084
1353834	Soil		1.3	75.5	6.3	47	0.1	52.8	22.1	500	3.76	19.8	0.7	5.8	0.8	30	0.1	0.3	0.2	105	0.32	0.088
1353798	Soil		0.8	173.4	5.2	54	0.2	107.3	32.8	528	4.76	27.4	0.6	9.7	1.7	31	0.2	0.2	0.2	135	0.33	0.133
1353828	Soil		0.9	87.2	4.3	56	<0.1	95.6	28.6	500	4.71	43.1	0.4	16.8	1.2	33	0.2	0.4	0.2	115	0.34	0.125
1353778	Soil		0.8	61.0	6.6	48	0.2	57.2	17.6	456	3.75	16.4	0.5	1.9	1.3	32	0.2	0.3	0.1	113	0.33	0.101
1353780	Soil		0.8	57.6	6.8	52	0.2	53.7	17.6	475	4.07	15.1	0.7	4.6	1.5	24	<0.1	0.4	0.2	127	0.22	0.078

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1353799	Soil	6	101	1.54	382	0.174	<1	2.76	0.017	0.85	0.2	<0.01	10.9	0.4	0.07	9	<0.5	<0.2
1353797	Soil	4	76	1.31	317	0.191	<1	2.53	0.022	0.97	0.2	0.04	10.7	0.4	0.11	6	1.0	<0.2
1353835	Soil	8	61	1.13	156	0.125	<1	2.23	0.018	0.29	0.2	0.04	6.2	0.2	0.08	7	0.6	<0.2
1389486	Soil	6	53	0.86	230	0.137	1	1.93	0.012	0.53	0.1	0.03	5.9	0.2	0.08	7	<0.5	<0.2
1353836	Soil	6	85	1.48	328	0.161	<1	2.98	0.017	0.67	0.1	0.03	10.2	0.3	0.05	8	0.6	<0.2
1353794	Soil	5	75	1.30	278	0.132	<1	3.03	0.012	0.57	0.3	0.03	8.3	0.3	0.08	7	1.4	<0.2
1353837	Soil	5	92	1.54	305	0.153	<1	2.65	0.020	0.60	0.1	<0.01	9.7	0.3	0.06	8	<0.5	<0.2
1389488	Soil	5	67	0.98	268	0.201	<1	2.36	0.012	0.64	0.2	0.01	8.1	0.2	<0.05	8	<0.5	<0.2
1353839	Soil	7	65	1.12	199	0.148	1	2.41	0.014	0.41	0.1	0.03	8.0	0.2	<0.05	7	<0.5	<0.2
1353788	Soil	7	79	1.27	286	0.156	<1	2.67	0.011	0.44	0.1	0.01	10.1	0.3	0.08	9	<0.5	<0.2
1353792	Soil	6	83	1.36	240	0.144	<1	2.97	0.012	0.61	0.2	0.04	9.0	0.4	0.13	8	0.7	<0.2
1389490	Soil	5	49	0.74	185	0.130	<1	1.50	0.011	0.40	0.2	<0.01	5.4	0.2	<0.05	5	<0.5	<0.2
1353800	Soil	6	102	1.36	396	0.158	1	2.82	0.014	0.86	1.3	0.03	9.6	0.4	0.10	10	<0.5	<0.2
1353783	Soil	6	80	1.14	244	0.166	2	2.56	0.011	0.45	0.2	0.03	8.3	0.3	0.08	8	<0.5	<0.2
1353790	Soil	5	99	1.42	319	0.155	2	3.23	0.013	0.58	0.3	0.02	9.5	0.4	0.12	10	0.6	<0.2
1353838	Soil	6	158	2.32	361	0.137	2	3.45	0.021	0.64	<0.1	0.01	11.2	0.3	<0.05	10	<0.5	<0.2
1353779	Soil	7	70	0.97	288	0.101	2	2.33	0.012	0.30	1.8	0.07	6.2	0.3	0.07	7	0.6	<0.2
1353833	Soil	6	50	0.88	126	0.107	3	1.82	0.015	0.20	0.3	0.04	4.9	0.2	0.11	6	<0.5	<0.2
1353830	Soil	5	92	1.35	303	0.129	5	2.97	0.013	0.66	0.2	0.03	8.5	0.4	0.09	9	0.6	<0.2
1353827	Soil	7	100	1.48	341	0.137	1	3.08	0.014	0.70	0.2	0.03	8.6	0.4	0.16	9	<0.5	<0.2
1353781	Soil	6	97	1.28	300	0.158	<1	2.77	0.011	0.51	0.1	0.04	10.5	0.3	0.07	9	<0.5	<0.2
1353793	Soil	9	164	1.94	474	0.176	2	3.48	0.021	0.83	0.3	0.01	11.7	0.4	0.15	11	0.5	<0.2
1353832	Soil	6	75	1.20	288	0.169	2	2.39	0.018	0.83	0.2	0.03	9.2	0.3	0.08	7	0.6	<0.2
1353829	Soil	5	101	1.44	351	0.184	2	2.89	0.014	0.68	0.2	0.01	11.3	0.4	0.10	9	<0.5	<0.2
1353784	Soil	8	98	1.33	329	0.173	1	3.32	0.010	0.56	0.2	0.03	12.4	0.4	0.07	9	0.7	<0.2
1353834	Soil	6	65	1.06	202	0.125	2	2.28	0.013	0.33	0.4	0.07	6.3	0.3	0.16	7	<0.5	<0.2
1353798	Soil	5	104	1.57	403	0.170	1	2.95	0.019	0.86	0.3	0.02	11.1	0.4	0.05	9	0.5	<0.2
1353828	Soil	4	82	1.40	355	0.152	1	2.40	0.018	0.91	0.2	0.01	9.9	0.4	<0.05	9	0.5	<0.2
1353778	Soil	6	72	1.08	272	0.144	2	2.33	0.012	0.47	0.2	0.02	8.7	0.3	<0.05	7	<0.5	<0.2
1353780	Soil	7	89	1.21	290	0.151	2	2.77	0.011	0.53	0.2	0.04	9.5	0.3	<0.05	8	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1353795	Soil	0.7	106.5	6.0	39	0.1	90.1	24.6	419	4.01	34.6	0.5	5.8	1.7	40	<0.1	0.3	0.2	117	0.37	0.142
1353831	Soil	1.4	110.8	7.6	67	0.2	100.4	30.3	633	5.99	64.1	0.6	11.8	1.6	44	<0.1	0.7	0.2	148	0.33	0.110
1389480	Soil	1.2	52.6	10.0	87	0.2	53.6	19.3	587	4.33	34.2	0.5	3.5	1.5	30	0.1	0.3	0.2	124	0.33	0.067
1389471	Soil	0.7	49.9	5.1	103	<0.1	47.8	17.4	540	4.15	36.2	0.5	5.1	1.3	38	0.2	0.2	0.1	124	0.29	0.079
1353789	Soil	0.9	105.3	8.1	62	0.2	83.1	27.8	481	5.01	31.1	0.6	4.2	1.5	44	0.2	0.5	0.2	139	0.34	0.086
1353785	Soil	1.3	45.6	8.5	47	<0.1	41.2	13.3	416	3.63	17.1	0.6	6.8	0.8	27	0.1	0.5	0.2	106	0.23	0.069
1389481	Soil	1.3	65.4	9.9	80	0.7	48.2	17.3	466	4.12	26.5	0.6	6.6	0.7	34	0.3	0.3	0.2	124	0.33	0.076
1389476	Soil	0.9	49.8	6.3	90	0.2	48.5	18.2	633	4.01	32.5	0.4	7.9	0.9	21	0.2	0.2	0.1	116	0.27	0.102
1353791	Soil	1.4	150.7	11.5	76	0.2	118.5	38.9	610	5.46	42.6	1.0	5.5	2.1	56	0.2	0.6	0.2	138	0.39	0.111
1353782	Soil	1.2	52.4	7.0	57	0.2	49.6	16.8	422	4.20	18.7	0.5	3.8	1.4	25	<0.1	0.4	0.2	114	0.19	0.063
1389479	Soil	1.2	39.1	7.5	74	0.3	37.6	15.3	568	3.35	18.0	0.5	<0.5	1.1	36	0.4	0.4	0.2	98	0.37	0.064
1389475	Soil	1.0	43.7	6.2	82	0.1	43.1	16.6	588	3.77	31.4	0.5	2.3	1.0	22	<0.1	0.2	0.1	104	0.23	0.080
1353786	Soil	0.6	59.9	6.5	34	0.1	60.7	18.7	390	3.78	15.7	0.5	6.3	1.7	25	0.1	0.3	0.1	107	0.26	0.097
1353796	Soil	1.2	171.8	8.2	45	0.2	121.5	35.0	516	4.87	47.8	0.9	6.1	2.3	39	0.2	0.3	0.2	134	0.37	0.123
1389482	Soil	0.9	37.1	7.5	68	0.5	39.8	13.5	383	3.43	16.2	0.5	1.0	1.1	28	0.1	0.3	0.2	98	0.25	0.061
1389472	Soil	1.2	53.2	13.3	89	0.7	44.7	16.4	615	5.00	87.5	0.7	25.0	1.2	51	0.1	1.0	0.2	105	0.20	0.043
1389473	Soil	1.4	49.0	9.2	105	0.2	45.7	20.8	906	4.43	26.2	0.6	2.8	0.6	29	0.4	0.5	0.2	110	0.20	0.065
1353787	Soil	1.2	141.3	8.5	90	0.2	118.3	41.5	559	5.70	50.4	0.8	10.5	1.8	49	0.2	0.9	0.2	133	0.32	0.113
1389477	Soil	1.4	46.6	7.1	66	0.3	35.5	18.4	691	3.29	47.6	0.7	19.0	0.4	31	0.2	0.3	0.2	100	0.32	0.079
1389467	Soil	1.0	70.2	6.9	97	0.2	64.7	24.1	837	4.82	47.4	0.5	6.2	0.8	46	<0.1	0.1	0.2	164	0.29	0.066
1389470	Soil	1.1	47.7	6.8	91	0.3	52.5	16.2	522	4.08	63.6	0.6	5.7	0.8	17	<0.1	0.2	0.2	122	0.12	0.064
1389474	Soil	0.8	36.4	4.2	58	<0.1	40.0	13.4	374	3.36	19.6	0.5	3.2	0.7	15	0.1	0.2	0.1	90	0.12	0.044
1352114	Soil	0.5	15.4	4.3	66	<0.1	16.3	8.2	465	2.43	6.7	1.0	5.7	1.6	24	<0.1	0.2	0.2	52	0.38	0.074
1389466	Soil	1.3	39.6	6.7	71	<0.1	42.1	16.0	570	3.75	13.9	0.5	3.1	0.7	20	<0.1	0.3	0.2	120	0.18	0.053
1389464	Soil	1.3	55.5	7.8	92	0.2	51.8	25.0	950	4.32	27.3	0.7	5.8	0.6	35	0.1	0.3	0.2	133	0.31	0.111
1389478	Soil	1.1	39.5	5.5	71	0.2	35.2	15.1	524	3.25	21.2	0.5	2.7	0.5	31	0.2	0.3	0.1	102	0.35	0.059
1352110	Soil	0.6	20.9	4.5	70	<0.1	21.2	11.4	536	2.79	6.9	0.9	3.8	1.8	21	<0.1	0.2	0.2	60	0.31	0.056
1389465	Soil	1.1	53.0	9.5	89	0.1	69.5	22.6	683	4.52	14.2	0.5	19.8	1.2	26	<0.1	0.2	0.2	138	0.18	0.060
1389469	Soil	1.3	41.9	8.2	70	0.1	46.4	18.2	560	3.79	12.8	0.6	6.3	0.9	17	0.1	0.3	0.1	109	0.16	0.064
1389463	Soil	0.7	51.0	6.8	93	<0.1	54.2	20.4	618	4.15	29.0	0.5	35.3	1.6	29	0.1	0.2	0.2	133	0.33	0.101

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600 - 666 Burrard St.
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Project: SAP
Report Date: September 01, 2012

CERTIFICATE OF ANALYSIS WHI12000733.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1353795	Soil	5	97	1.41	348	0.149	<1	2.36	0.015	0.70	0.2	<0.01	8.9	0.3	<0.05	7	<0.5	<0.2
1353831	Soil	6	108	1.69	365	0.177	2	3.36	0.016	0.75	0.2	0.01	11.7	0.4	0.06	10	<0.5	<0.2
1389480	Soil	5	79	1.13	279	0.210	1	2.90	0.014	0.81	0.2	0.02	9.7	0.3	0.05	9	<0.5	<0.2
1389471	Soil	5	82	1.06	378	0.275	3	2.57	0.014	1.04	0.2	<0.01	11.5	0.3	<0.05	10	<0.5	<0.2
1353789	Soil	5	100	1.49	437	0.176	2	3.19	0.018	0.87	0.2	0.02	12.3	0.4	0.05	10	<0.5	<0.2
1353785	Soil	5	64	0.94	155	0.108	1	2.01	0.010	0.29	0.2	0.04	5.7	0.2	<0.05	7	<0.5	<0.2
1389481	Soil	6	74	0.98	247	0.179	2	2.41	0.011	0.73	0.2	0.03	8.0	0.3	0.07	9	<0.5	<0.2
1389476	Soil	3	74	1.01	306	0.229	2	2.53	0.012	0.88	0.2	0.01	10.1	0.3	<0.05	9	0.6	<0.2
1353791	Soil	7	115	1.62	338	0.156	1	3.27	0.020	0.68	0.2	0.01	11.7	0.3	0.14	9	<0.5	<0.2
1353782	Soil	5	80	1.18	241	0.143	2	2.39	0.011	0.46	0.2	0.02	9.0	0.2	0.13	9	0.7	<0.2
1389479	Soil	6	60	0.82	236	0.146	3	1.81	0.009	0.44	0.2	0.05	7.0	0.2	<0.05	8	<0.5	<0.2
1389475	Soil	5	68	0.93	214	0.176	2	2.34	0.010	0.62	0.1	0.01	7.9	0.2	0.05	8	<0.5	<0.2
1353786	Soil	6	80	1.11	221	0.150	2	2.30	0.010	0.53	0.2	0.01	9.1	0.3	<0.05	6	<0.5	<0.2
1353796	Soil	6	113	1.61	391	0.169	5	2.91	0.017	0.90	0.2	0.03	11.9	0.4	0.14	8	1.1	<0.2
1389482	Soil	6	64	1.02	199	0.164	<1	2.14	0.009	0.62	0.2	<0.01	7.4	0.3	0.07	8	<0.5	<0.2
1389472	Soil	7	70	1.09	196	0.131	2	2.80	0.013	0.51	0.1	0.03	7.2	0.2	0.09	9	0.8	<0.2
1389473	Soil	7	69	0.95	191	0.118	2	2.31	0.009	0.35	0.1	0.02	5.9	0.2	0.05	9	<0.5	<0.2
1353787	Soil	6	88	1.34	327	0.156	3	2.95	0.015	0.57	0.3	0.02	10.9	0.3	0.08	9	0.6	<0.2
1389477	Soil	6	58	0.75	138	0.106	1	1.93	0.010	0.35	0.1	0.04	4.4	0.2	<0.05	7	<0.5	<0.2
1389467	Soil	4	110	1.26	365	0.258	<1	3.86	0.016	0.87	0.2	0.02	11.1	0.4	<0.05	12	<0.5	<0.2
1389470	Soil	5	85	1.05	274	0.215	1	3.00	0.016	0.74	0.2	0.05	8.3	0.3	0.06	10	<0.5	<0.2
1389474	Soil	6	61	0.97	109	0.105	<1	2.21	0.008	0.33	0.2	0.03	4.7	0.2	<0.05	7	<0.5	<0.2
1352114	Soil	8	28	0.64	119	0.127	<1	1.52	0.010	0.22	0.4	0.03	3.7	0.3	<0.05	6	<0.5	<0.2
1389466	Soil	6	72	0.87	150	0.162	<1	2.30	0.010	0.32	0.1	0.04	5.9	0.2	<0.05	9	<0.5	<0.2
1389464	Soil	8	91	1.16	257	0.151	<1	3.15	0.014	0.56	0.2	0.04	7.4	0.3	0.10	10	<0.5	<0.2
1389478	Soil	4	59	0.81	182	0.128	1	1.84	0.010	0.43	0.1	0.04	5.0	0.2	0.06	7	<0.5	<0.2
1352110	Soil	8	33	0.70	127	0.145	<1	1.61	0.012	0.24	0.1	0.02	4.1	0.3	<0.05	7	<0.5	<0.2
1389465	Soil	6	97	1.19	281	0.202	<1	3.30	0.013	0.62	0.2	0.02	8.2	0.3	<0.05	10	<0.5	<0.2
1389469	Soil	6	75	0.98	160	0.149	<1	2.70	0.011	0.40	0.1	0.04	5.8	0.2	<0.05	9	<0.5	<0.2
1389463	Soil	7	90	1.17	205	0.182	<1	2.82	0.013	0.51	0.2	0.02	7.9	0.3	<0.05	9	<0.5	<0.2

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Project: SAP
Report Date: September 01, 2012

CERTIFICATE OF ANALYSIS WHI12000733.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1352103	Soil	0.9	22.5	5.7	71	<0.1	24.3	12.1	665	2.86	7.8	0.7	9.6	0.9	21	0.2	0.3	0.1	62	0.33	0.075
1389468	Soil	1.5	43.3	11.4	67	0.4	39.9	19.0	708	3.53	13.2	0.7	3.3	0.3	43	<0.1	0.4	0.2	110	0.40	0.121
1389461	Soil	0.9	65.1	7.1	96	0.2	68.3	24.1	935	5.17	10.4	0.5	2.1	0.8	76	<0.1	0.1	0.2	196	0.34	0.084
1389462	Soil	0.9	43.3	6.6	79	0.2	46.1	16.2	474	3.53	25.3	0.6	28.2	1.3	25	0.2	0.3	0.3	114	0.24	0.069
1352107	Soil	0.9	22.4	6.1	76	<0.1	24.6	12.8	635	3.13	13.6	1.4	12.2	1.5	28	<0.1	0.3	0.2	67	0.42	0.078
1352104	Soil	1.2	28.9	9.2	85	0.1	27.8	15.5	746	3.58	17.3	2.2	6.9	1.2	26	0.1	0.4	0.3	73	0.29	0.081
1352100	Soil	1.2	33.2	7.7	85	<0.1	29.9	16.7	902	3.61	12.0	2.5	5.3	1.0	28	<0.1	0.4	0.2	79	0.33	0.080
1352109	Soil	1.1	26.0	8.5	82	<0.1	26.7	13.1	615	3.42	10.1	1.1	3.9	1.3	28	0.1	0.4	0.3	75	0.36	0.058
1352115	Soil	0.7	17.7	6.2	76	<0.1	19.4	9.6	507	2.82	7.1	0.9	6.6	1.7	23	<0.1	0.2	0.4	56	0.29	0.047
1352111	Soil	1.3	24.2	9.7	84	<0.1	28.1	14.0	581	3.23	9.0	0.6	3.3	0.8	22	0.2	0.4	0.2	79	0.27	0.064
1352098	Soil	1.0	31.7	7.0	75	0.1	27.0	13.0	566	3.07	11.2	1.8	13.7	1.5	31	<0.1	0.3	0.3	69	0.36	0.073
1352085	Soil	1.3	62.2	8.0	102	0.2	55.9	24.8	684	4.45	39.5	0.9	8.3	1.6	31	0.1	0.3	0.2	141	0.35	0.098
1352106	Soil	0.8	26.3	5.8	75	<0.1	27.8	13.3	527	3.27	14.7	0.7	46.5	1.7	20	0.2	0.3	0.4	72	0.25	0.043
1352113	Soil	1.3	31.4	12.5	54	0.3	20.7	12.9	765	2.75	7.7	2.3	4.9	0.4	38	0.2	0.3	0.2	67	0.47	0.150
1352099	Soil	0.7	19.3	3.9	71	<0.1	23.4	10.4	506	2.62	6.7	0.9	14.3	1.9	19	0.1	0.2	0.1	60	0.34	0.089
1352086	Soil	1.5	53.7	10.7	99	0.1	49.4	21.3	637	4.11	38.3	0.8	4.0	1.2	32	<0.1	0.3	0.2	128	0.38	0.097
1352105	Soil	1.1	30.0	7.8	81	0.2	27.0	10.5	371	3.45	17.5	2.4	7.1	1.5	28	0.1	0.4	0.3	76	0.32	0.075
1352096	Soil	1.4	47.0	11.9	77	0.2	34.4	14.7	575	3.27	13.3	2.3	7.4	0.9	40	0.2	0.4	0.4	87	0.47	0.100
1352102	Soil	0.8	22.9	4.9	63	<0.1	23.1	10.4	445	2.71	7.5	0.8	8.6	1.2	22	<0.1	0.3	0.2	62	0.28	0.054
1352097	Soil	1.0	42.9	6.7	67	<0.1	29.0	14.6	541	3.08	18.0	1.9	13.2	1.1	30	<0.1	0.3	0.3	80	0.32	0.073

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Project: SAP
Report Date: September 01, 2012

CERTIFICATE OF ANALYSIS WHI12000733.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1352103	Soil	7	37	0.66	109	0.114	<1	1.71	0.011	0.21	0.2	0.02	3.4	0.3	0.06	7	<0.5	<0.2
1389468	Soil	7	70	0.91	158	0.102	1	2.26	0.014	0.24	0.1	0.07	4.6	0.2	0.13	8	<0.5	<0.2
1389461	Soil	4	134	1.41	451	0.275	<1	4.26	0.019	1.08	0.2	0.03	11.6	0.4	<0.05	13	<0.5	<0.2
1389462	Soil	7	74	0.96	164	0.161	<1	2.35	0.013	0.38	0.1	0.02	6.2	0.2	0.05	8	<0.5	<0.2
1352107	Soil	8	40	0.80	149	0.146	<1	1.83	0.013	0.22	0.3	0.03	4.3	0.4	0.06	7	<0.5	<0.2
1352104	Soil	10	43	0.81	170	0.119	<1	2.16	0.013	0.20	0.2	0.03	4.6	0.4	<0.05	8	<0.5	<0.2
1352100	Soil	10	47	0.87	163	0.106	<1	2.29	0.013	0.16	0.3	0.03	4.4	0.3	0.06	8	<0.5	<0.2
1352109	Soil	8	43	0.79	161	0.146	1	1.82	0.010	0.25	0.1	0.03	4.1	0.4	<0.05	8	<0.5	<0.2
1352115	Soil	7	32	0.69	132	0.138	<1	1.72	0.009	0.28	0.3	0.02	4.0	0.3	<0.05	7	<0.5	<0.2
1352111	Soil	7	48	0.84	107	0.111	<1	1.74	0.009	0.21	0.1	0.03	3.8	0.2	<0.05	8	<0.5	<0.2
1352098	Soil	9	40	0.79	145	0.119	<1	2.16	0.014	0.22	0.7	0.03	4.2	0.3	0.05	7	<0.5	<0.2
1352085	Soil	9	97	1.33	285	0.130	<1	3.10	0.022	0.41	0.1	0.04	7.8	0.3	0.13	10	<0.5	<0.2
1352106	Soil	7	42	0.77	133	0.151	<1	1.81	0.010	0.22	0.3	0.02	4.3	0.3	<0.05	8	<0.5	<0.2
1352113	Soil	12	41	0.65	180	0.059	1	1.81	0.013	0.13	0.3	0.08	2.9	0.3	0.20	6	<0.5	<0.2
1352099	Soil	7	33	0.66	113	0.131	<1	1.51	0.011	0.23	0.2	0.01	3.9	0.3	<0.05	6	<0.5	<0.2
1352086	Soil	9	89	1.18	249	0.123	<1	2.78	0.020	0.33	0.2	0.04	7.0	0.3	0.13	10	<0.5	<0.2
1352105	Soil	10	46	0.87	137	0.130	<1	2.21	0.013	0.20	0.3	0.04	4.9	0.4	0.07	9	<0.5	<0.2
1352096	Soil	11	51	0.86	172	0.092	1	2.35	0.021	0.13	0.6	0.04	4.3	0.2	0.09	8	<0.5	<0.2
1352102	Soil	7	34	0.66	111	0.117	<1	1.53	0.011	0.21	0.4	0.02	3.6	0.3	<0.05	6	<0.5	<0.2
1352097	Soil	10	43	0.81	132	0.099	<1	2.18	0.017	0.17	1.1	0.03	3.8	0.2	0.05	7	<0.5	<0.2

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Project: SAP
Report Date: September 01, 2012

QUALITY CONTROL REPORT WHI12000733.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1353858	Soil	1.9	60.5	7.6	75	0.4	43.9	14.0	434	4.14	58.3	0.9	12.3	1.4	26	0.1	0.3	0.2	119	0.26	0.058
REP 1353858	QC	2.0	62.3	8.0	76	0.4	44.1	14.2	453	4.27	58.9	1.0	38.1	1.4	26	0.2	0.4	0.2	120	0.26	0.057
1392733	Soil	1.0	43.8	6.7	77	0.2	48.6	16.5	495	3.84	16.8	0.6	2.5	1.3	22	0.2	0.3	0.1	118	0.21	0.051
REP 1392733	QC	0.9	42.7	6.5	75	0.2	46.8	15.9	483	3.71	16.9	0.5	6.5	1.3	21	0.1	0.2	0.1	117	0.20	0.049
1392735	Soil	1.0	39.5	7.7	98	<0.1	44.6	17.7	630	4.54	55.6	0.4	4.0	1.0	34	0.2	0.4	0.2	122	0.35	0.091
REP 1392735	QC	1.0	41.8	7.7	101	<0.1	46.4	18.5	661	4.72	57.4	0.4	3.8	1.0	35	0.1	0.4	0.2	127	0.38	0.096
1356758	Soil	0.5	28.9	4.3	68	<0.1	24.0	11.2	427	2.68	10.5	2.0	15.5	2.0	30	0.2	0.3	0.3	64	0.41	0.098
REP 1356758	QC	0.5	27.6	4.3	67	0.1	23.6	11.0	417	2.63	10.3	2.0	85.3	1.9	30	0.2	0.3	0.3	64	0.40	0.098
1354076	Soil	0.8	60.6	4.6	62	0.2	38.8	13.1	335	3.23	25.1	0.8	16.1	2.3	25	0.1	0.2	0.1	89	0.32	0.084
REP 1354076	QC	0.9	59.7	4.6	59	0.2	39.2	12.8	337	3.22	24.2	0.9	4.5	2.4	24	<0.1	0.2	0.1	89	0.33	0.090
1399917	Soil	1.1	61.2	6.1	121	0.1	53.1	23.4	579	4.13	44.7	0.8	3.9	2.3	26	0.2	0.3	0.1	127	0.36	0.129
REP 1399917	QC	1.1	60.1	6.1	116	<0.1	54.6	23.4	573	4.23	43.8	0.8	4.0	2.4	26	0.2	0.3	0.1	127	0.37	0.129
1354146	Soil	1.3	37.6	8.3	57	0.2	30.0	11.7	356	2.94	39.3	0.5	9.9	0.5	27	0.2	0.5	0.1	81	0.25	0.078
REP 1354146	QC	1.4	40.2	8.6	59	0.2	31.0	12.8	389	3.12	40.4	0.5	8.6	0.5	27	<0.1	0.5	<0.1	87	0.27	0.094
1355259	Soil	0.9	38.6	7.2	257	0.2	35.6	13.8	460	3.87	412.3	0.4	82.8	0.8	30	1.8	1.0	1.6	95	0.28	0.090
REP 1355259	QC	0.9	37.1	6.7	254	0.2	35.0	13.5	442	3.61	407.4	0.4	87.6	0.8	28	1.7	0.9	1.6	88	0.28	0.087
1355272	Soil	0.9	35.0	8.2	83	0.3	48.8	18.7	746	3.80	35.4	0.5	14.2	1.0	39	0.2	0.7	0.2	85	0.41	0.072
REP 1355272	QC	1.1	36.3	8.2	82	0.3	51.9	20.6	741	3.90	38.9	0.5	4.7	1.1	42	0.3	0.8	0.1	97	0.43	0.086
1388691	Soil	1.0	64.7	5.8	57	0.1	56.7	18.0	543	3.93	48.7	0.6	12.7	1.6	26	0.2	1.0	0.2	83	0.34	0.121
REP 1388691	QC	1.0	67.9	6.0	62	0.2	59.8	18.6	590	4.14	51.5	0.6	6.1	1.7	27	0.4	1.2	0.2	88	0.36	0.127
1388686	Soil	1.0	86.0	6.4	41	<0.1	55.6	19.3	417	3.54	24.3	0.5	9.5	1.0	20	0.1	0.4	0.2	101	0.20	0.079
REP 1388686	QC	1.1	87.5	6.7	45	<0.1	58.5	20.5	421	3.74	23.7	0.5	8.9	0.9	20	<0.1	0.5	0.2	98	0.19	0.076
1355505	Soil	0.9	56.8	9.1	80	0.1	59.1	19.8	572	3.88	52.1	0.6	3.4	1.6	35	0.1	0.6	0.1	102	0.34	0.080
REP 1355505	QC	0.7	53.3	9.0	79	0.1	58.9	19.4	573	4.03	52.4	0.6	4.2	1.6	34	0.1	0.6	0.2	104	0.36	0.084
1399894	Soil	1.3	37.5	8.5	88	0.2	35.6	14.5	614	4.00	15.1	0.6	1.2	0.9	23	0.2	0.6	0.3	104	0.12	0.056
REP 1399894	QC	1.3	36.1	8.5	85	0.2	34.0	14.2	607	3.89	14.1	0.6	10.5	0.9	23	0.2	0.6	0.2	104	0.11	0.054
1399887	Soil	1.4	60.8	9.7	92	0.2	57.5	25.4	838	4.44	23.5	0.9	4.3	1.1	57	<0.1	0.4	0.2	116	0.34	0.130
REP 1399887	QC	1.2	61.3	10.0	97	0.2	58.4	26.0	826	4.48	22.7	0.8	5.9	1.0	57	0.2	0.4	0.2	116	0.36	0.133

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 01, 2012

QUALITY CONTROL REPORT WHI12000733.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1353858	Soil	8	71	0.92	137	0.153	<1	2.70	0.011	0.29	0.1	0.07	7.1	0.2	<0.05	9	<0.5	<0.2
REP 1353858	QC	8	70	0.94	139	0.153	<1	2.70	0.011	0.30	0.1	0.08	7.3	0.2	<0.05	8	<0.5	<0.2
1392733	Soil	7	77	1.05	198	0.195	<1	2.81	0.014	0.50	0.1	0.03	8.0	0.3	<0.05	9	<0.5	<0.2
REP 1392733	QC	7	75	1.00	194	0.188	<1	2.69	0.013	0.49	0.2	0.02	7.8	0.3	<0.05	8	<0.5	<0.2
1392735	Soil	5	85	1.41	332	0.188	1	2.97	0.014	0.83	0.1	0.02	9.6	0.3	<0.05	10	<0.5	<0.2
REP 1392735	QC	5	89	1.44	345	0.197	1	3.07	0.014	0.89	0.1	0.02	10.0	0.3	0.06	11	0.5	<0.2
1356758	Soil	7	34	0.70	138	0.119	1	1.69	0.018	0.20	2.8	0.02	4.1	0.2	<0.05	6	<0.5	<0.2
REP 1356758	QC	7	34	0.69	138	0.119	2	1.67	0.017	0.19	2.8	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
1354076	Soil	8	64	0.98	212	0.142	<1	2.00	0.015	0.40	0.2	0.02	6.8	0.2	<0.05	7	<0.5	<0.2
REP 1354076	QC	8	64	0.98	213	0.145	<1	1.98	0.014	0.41	0.2	0.01	6.7	0.2	<0.05	6	<0.5	<0.2
1399917	Soil	8	109	1.53	300	0.174	<1	2.73	0.019	0.55	0.3	0.01	9.2	0.3	<0.05	10	0.8	<0.2
REP 1399917	QC	8	109	1.51	295	0.171	<1	2.73	0.019	0.55	0.2	<0.01	9.3	0.2	0.06	10	0.5	<0.2
1354146	Soil	4	52	0.61	174	0.083	<1	1.69	0.009	0.27	0.1	0.04	4.5	0.1	0.05	7	0.8	<0.2
REP 1354146	QC	5	55	0.66	185	0.107	<1	1.76	0.010	0.29	0.2	0.03	4.6	0.1	0.08	7	1.1	<0.2
1355259	Soil	4	70	1.20	334	0.142	1	2.69	0.012	0.47	0.2	0.02	7.8	0.2	0.14	9	0.6	<0.2
REP 1355259	QC	3	63	1.18	321	0.137	1	2.55	0.012	0.47	0.3	0.02	7.4	0.2	<0.05	8	<0.5	<0.2
1355272	Soil	5	88	1.29	209	0.121	1	2.24	0.014	0.50	0.1	0.04	7.1	0.2	0.07	8	0.6	<0.2
REP 1355272	QC	5	95	1.26	220	0.149	1	2.22	0.013	0.51	0.2	0.04	7.8	0.2	0.20	8	<0.5	<0.2
1388691	Soil	8	53	0.95	118	0.089	1	1.99	0.011	0.24	0.2	0.02	5.7	0.2	<0.05	6	<0.5	<0.2
REP 1388691	QC	9	57	1.01	121	0.102	2	2.07	0.012	0.25	0.2	0.02	6.1	0.2	<0.05	6	<0.5	<0.2
1388686	Soil	5	63	1.05	132	0.113	2	2.27	0.011	0.33	0.1	0.04	6.5	0.2	0.08	7	<0.5	<0.2
REP 1388686	QC	6	63	1.03	138	0.115	1	2.20	0.011	0.32	0.1	0.04	6.3	0.3	0.08	7	0.6	<0.2
1355505	Soil	8	90	1.41	197	0.098	<1	2.83	0.009	0.36	<0.1	0.02	8.9	0.3	<0.05	9	<0.5	<0.2
REP 1355505	QC	8	89	1.52	198	0.103	1	2.95	0.008	0.40	<0.1	0.02	8.6	0.3	<0.05	9	<0.5	<0.2
1399894	Soil	6	64	0.99	140	0.176	1	2.57	0.010	0.35	0.1	0.03	6.8	0.2	<0.05	9	<0.5	<0.2
REP 1399894	QC	5	64	1.01	141	0.174	<1	2.57	0.010	0.33	0.1	0.04	6.9	0.2	<0.05	8	<0.5	<0.2
1399887	Soil	7	83	1.37	264	0.200	2	3.31	0.021	0.37	0.2	0.04	7.3	0.3	<0.05	10	0.6	<0.2
REP 1399887	QC	8	84	1.43	280	0.200	2	3.42	0.021	0.40	0.2	0.04	7.3	0.3	<0.05	10	0.7	<0.2

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Project: SAP
Report Date: September 01, 2012

QUALITY CONTROL REPORT WHI12000733.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1353830	Soil	1.0	125.5	6.4	55	<0.1	101.2	31.8	515	5.14	46.2	0.5	29.2	0.6	32	0.1	0.5	0.2	132	0.23	0.090
REP 1353830	QC	1.0	136.4	7.4	59	<0.1	103.6	33.0	544	5.35	46.0	0.5	12.5	0.6	34	0.1	0.4	0.2	132	0.24	0.089
1353781	Soil	0.8	61.9	6.2	57	0.2	52.8	21.1	545	3.99	13.1	0.7	4.5	1.5	23	<0.1	0.3	0.2	128	0.23	0.080
REP 1353781	QC	0.8	58.9	6.0	54	0.3	52.0	20.5	509	3.93	13.3	0.7	10.6	1.5	23	<0.1	0.3	0.2	123	0.23	0.080
1389464	Soil	1.3	55.5	7.8	92	0.2	51.8	25.0	950	4.32	27.3	0.7	5.8	0.6	35	0.1	0.3	0.2	133	0.31	0.111
REP 1389464	QC	1.3	53.1	7.6	89	0.2	50.6	24.2	913	4.18	26.8	0.7	4.7	0.6	34	0.1	0.3	0.2	127	0.30	0.107
1352110	Soil	0.6	20.9	4.5	70	<0.1	21.2	11.4	536	2.79	6.9	0.9	3.8	1.8	21	<0.1	0.2	0.2	60	0.31	0.056
REP 1352110	QC	0.6	20.8	4.9	72	<0.1	21.8	11.5	548	2.88	6.7	0.9	4.1	1.9	22	<0.1	0.2	0.2	63	0.31	0.059
Reference Materials																					
STD DS9	Standard	13.1	115.7	124.3	316	1.8	41.3	7.6	571	2.20	25.6	2.9	123.1	6.7	75	2.4	6.2	6.8	38	0.70	0.080
STD DS9	Standard	13.8	113.8	126.3	316	1.8	43.6	8.3	619	2.48	24.7	2.6	114.7	6.3	65	2.2	5.5	5.4	49	0.73	0.082
STD DS9	Standard	14.5	120.9	128.6	321	1.9	45.4	8.3	612	2.46	24.8	3.0	118.5	6.8	70	2.2	5.6	6.3	49	0.75	0.078
STD DS9	Standard	13.1	103.1	112.8	285	1.6	40.9	7.6	563	2.17	21.7	2.6	105.8	5.9	65	2.1	5.2	4.7	42	0.70	0.071
STD DS9	Standard	11.6	111.2	121.9	307	1.8	39.8	7.5	554	2.24	25.3	2.6	112.7	5.8	64	2.3	5.6	6.1	42	0.67	0.077
STD DS9	Standard	12.0	108.4	117.9	320	2.0	41.4	7.6	566	2.32	28.2	2.6	135.7	6.4	71	2.5	6.4	6.8	38	0.73	0.084
STD DS9	Standard	10.5	106.1	123.5	325	2.0	37.5	6.8	538	2.09	27.3	2.6	118.9	5.9	63	2.7	6.4	7.5	36	0.66	0.086
STD DS9	Standard	10.8	104.7	119.6	304	1.7	38.6	7.0	521	2.12	24.5	2.5	113.6	5.5	62	2.4	5.6	5.9	38	0.62	0.083
STD DS9	Standard	13.1	113.6	120.6	327	1.9	41.1	8.0	595	2.42	27.4	3.2	129.8	7.1	82	2.6	7.1	7.7	40	0.69	0.087
STD DS9	Standard	12.6	103.7	125.1	293	1.7	38.3	7.1	549	2.18	24.7	2.7	119.1	6.5	67	2.3	5.8	6.0	38	0.64	0.077
STD DS9	Standard	14.0	112.7	128.9	319	2.0	42.0	7.9	592	2.38	26.2	2.7	123.1	5.9	69	2.4	5.7	6.9	41	0.71	0.089
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	6	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: SAP
Report Date: September 01, 2012

QUALITY CONTROL REPORT WHI12000733.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1353830	Soil	5	92	1.35	303	0.129	5	2.97	0.013	0.66	0.2	0.03	8.5	0.4	0.09	9	0.6	<0.2
REP 1353830	QC	5	94	1.52	308	0.132	1	3.15	0.014	0.70	0.1	0.03	8.7	0.4	0.11	9	<0.5	<0.2
1353781	Soil	6	97	1.28	300	0.158	<1	2.77	0.011	0.51	0.1	0.04	10.5	0.3	0.07	9	<0.5	<0.2
REP 1353781	QC	6	94	1.27	307	0.159	2	2.70	0.011	0.57	0.2	0.03	11.0	0.3	0.08	9	<0.5	<0.2
1389464	Soil	8	91	1.16	257	0.151	<1	3.15	0.014	0.56	0.2	0.04	7.4	0.3	0.10	10	<0.5	<0.2
REP 1389464	QC	7	85	1.08	248	0.140	<1	2.99	0.013	0.54	0.1	0.03	7.1	0.3	0.08	9	<0.5	<0.2
1352110	Soil	8	33	0.70	127	0.145	<1	1.61	0.012	0.24	0.1	0.02	4.1	0.3	<0.05	7	<0.5	<0.2
REP 1352110	QC	8	35	0.73	130	0.154	1	1.68	0.013	0.24	0.2	0.02	4.4	0.3	<0.05	7	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	13	116	0.58	321	0.113	4	0.92	0.086	0.33	3.3	0.20	2.7	5.2	0.11	5	5.3	5.0
STD DS9	Standard	12	135	0.64	295	0.113	3	0.94	0.098	0.36	2.9	0.20	2.3	5.8	0.18	5	5.8	5.3
STD DS9	Standard	14	136	0.66	293	0.120	2	0.97	0.091	0.36	3.3	0.22	2.6	5.8	0.20	5	5.7	5.2
STD DS9	Standard	14	123	0.60	276	0.113	2	0.90	0.089	0.32	2.9	0.21	2.1	5.2	0.13	5	5.0	4.6
STD DS9	Standard	10	122	0.59	261	0.102	2	0.84	0.080	0.34	3.0	0.21	2.3	5.4	0.17	4	5.8	4.8
STD DS9	Standard	12	116	0.60	310	0.107	2	0.92	0.082	0.36	3.1	0.21	3.0	5.6	0.13	5	5.5	5.7
STD DS9	Standard	9	114	0.58	287	0.089	3	0.85	0.080	0.36	2.8	0.22	2.6	5.7	0.23	4	5.4	4.9
STD DS9	Standard	10	112	0.57	294	0.092	1	0.81	0.073	0.34	2.9	0.22	2.1	5.2	0.15	4	5.2	5.4
STD DS9	Standard	13	121	0.62	291	0.125	3	0.93	0.089	0.37	2.9	0.21	2.4	5.6	0.17	5	6.1	5.2
STD DS9	Standard	11	116	0.63	283	0.100	2	0.83	0.076	0.33	2.8	0.21	2.3	5.5	<0.05	4	5.4	4.6
STD DS9	Standard	13	122	0.65	322	0.106	3	0.88	0.081	0.36	3.1	0.21	2.4	5.7	0.16	5	5.2	5.4
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 01, 2012

QUALITY CONTROL REPORT WHI12000733.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: SAP
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QUALITY CONTROL REPORT WHI12000733.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 22, 2012
Report Date: August 31, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000734.1

CLIENT JOB INFORMATION

Project: SAP
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	314	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	314	Saving all or part of Soil Reject			WHI
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000734.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1352088	Soil	1.1	68.1	5.9	99	0.2	45.4	22.0	679	4.61	82.9	0.8	7.3	1.3	31	0.2	0.3	0.3	136	0.32	0.079
1352101	Rock Pulp	1.4	434.7	21.1	158	0.2	206.4	79.6	823	15.69	3.3	1.2	29.2	7.1	14	0.1	0.3	0.2	217	0.29	0.041
1352090	Soil	1.1	53.6	6.3	98	0.1	50.6	21.6	630	4.27	40.9	0.8	4.3	1.3	25	0.1	0.3	0.2	130	0.35	0.082
1352094	Soil	1.3	58.1	5.3	85	0.2	39.0	19.0	625	4.02	90.3	0.9	15.3	1.1	36	0.1	0.3	0.3	117	0.39	0.081
1352091	Soil	1.5	52.7	6.9	89	0.2	44.6	19.9	653	4.04	39.9	0.8	3.7	0.9	33	0.2	0.4	0.2	117	0.42	0.097
1352084	Soil	1.2	64.3	5.8	103	0.2	61.6	25.1	680	4.83	25.0	0.8	3.0	1.8	31	0.1	0.2	0.2	151	0.30	0.077
1352112	Soil	0.5	18.9	4.1	65	<0.1	18.8	8.0	368	2.59	5.5	1.3	3.9	1.3	25	0.1	0.2	0.2	53	0.36	0.095
1352087	Soil	1.1	45.5	5.1	79	<0.1	38.4	16.3	531	3.69	36.1	0.5	2.9	0.9	25	0.2	0.3	0.1	108	0.28	0.072
1352089	Soil	1.1	54.8	5.6	91	0.1	46.8	20.0	571	4.03	47.1	0.7	2.6	1.4	26	0.1	0.2	0.2	129	0.31	0.084
1352093	Soil	1.0	40.5	8.3	81	0.1	38.0	16.0	583	3.56	109.9	1.0	94.5	1.2	22	0.1	0.5	0.3	95	0.26	0.064
1352095	Soil	1.4	32.9	4.9	57	<0.1	26.7	10.7	397	2.77	10.8	0.7	2.3	0.5	27	0.1	0.3	0.2	81	0.33	0.087
1352092	Soil	0.7	41.7	4.5	74	<0.1	39.3	14.8	467	3.35	21.8	0.6	12.2	1.6	18	0.2	0.3	0.1	100	0.30	0.063
1352108	Soil	1.0	25.0	6.4	81	<0.1	26.1	12.8	642	3.25	11.7	1.0	2.6	1.4	25	0.1	0.3	0.2	64	0.30	0.053
1395615	Soil	0.7	41.2	4.3	90	<0.1	43.4	17.1	535	4.02	36.0	0.4	10.4	1.3	22	0.1	0.1	0.1	130	0.30	0.089
1395621	Soil	0.7	36.7	4.2	77	0.1	38.0	14.8	385	3.56	35.7	0.4	41.0	1.2	30	<0.1	0.1	<0.1	110	0.34	0.070
1395614	Soil	0.5	40.1	3.5	91	<0.1	46.2	14.3	444	4.00	29.3	0.4	9.0	1.3	18	<0.1	0.1	<0.1	126	0.26	0.077
1352480	Soil	0.7	38.4	3.8	66	0.3	35.2	14.0	409	3.09	39.5	0.5	9.9	1.3	56	0.1	0.1	0.1	92	0.57	0.113
1352482	Soil	1.0	42.5	5.0	73	0.3	38.4	17.5	445	3.63	61.6	0.7	8.7	1.3	46	<0.1	0.1	0.1	108	0.46	0.093
1395616	Soil	1.0	41.4	4.8	70	0.4	38.2	15.3	473	3.40	33.1	0.6	150.2	0.9	35	<0.1	0.2	0.1	101	0.37	0.082
1395619	Soil	0.5	36.3	4.4	88	<0.1	42.0	16.6	480	3.87	37.4	0.3	11.1	1.1	30	<0.1	0.1	0.1	112	0.44	0.124
1352477	Soil	0.8	42.4	3.8	63	0.2	31.3	15.3	392	2.87	35.5	0.5	4.7	1.0	45	<0.1	0.2	<0.1	85	0.47	0.065
1352485	Soil	0.6	29.6	3.2	56	0.2	31.9	14.2	313	2.76	32.8	0.5	32.9	1.2	47	<0.1	0.1	<0.1	81	0.56	0.105
1395620	Soil	0.9	49.7	5.1	84	0.2	45.5	17.4	507	3.93	56.3	0.7	12.2	1.7	29	<0.1	0.2	0.1	125	0.36	0.094
1395622	Soil	0.8	49.2	3.6	62	0.4	35.2	13.9	422	3.24	51.2	0.6	8.1	0.8	41	<0.1	0.2	0.1	94	0.45	0.094
1352484	Soil	0.5	31.3	3.1	54	0.1	32.7	12.6	282	2.67	35.0	0.4	9.0	1.4	43	<0.1	<0.1	<0.1	77	0.49	0.104
1352478	Soil	0.8	58.4	4.2	84	0.5	35.5	16.8	544	3.01	39.7	0.6	3.2	0.8	39	0.2	0.2	0.1	85	0.44	0.074
1395618	Soil	0.6	38.0	4.8	78	0.2	39.7	13.0	350	3.43	36.9	0.4	7.0	1.1	28	<0.1	0.1	0.1	106	0.33	0.062
1395617	Soil	0.5	28.4	3.0	67	0.1	36.9	12.2	317	3.05	25.4	0.4	29.7	1.1	24	0.1	0.1	0.3	103	0.36	0.105
1352481	Soil	0.9	62.0	4.3	59	0.5	33.0	16.3	640	2.70	38.9	0.7	6.7	0.6	78	0.1	0.2	0.2	81	0.81	0.099
1395624	Soil	0.8	45.9	4.5	84	0.3	44.1	16.5	498	3.79	50.8	0.5	11.5	1.2	44	<0.1	0.1	0.1	116	0.48	0.088

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Client: **Ryan Gold Corp.**
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Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000734.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1352088	Soil	7	74	1.44	261	0.169	2	3.15	0.021	0.52	0.6	0.04	7.9	0.3	0.07	11	<0.5	<0.2
1352101	Rock Pulp	17	682	0.12	139	0.140	4	3.53	0.012	0.05	<0.1	0.04	37.7	0.1	<0.05	19	<0.5	<0.2
1352090	Soil	7	97	1.37	246	0.151	2	2.95	0.020	0.41	0.3	0.02	8.4	0.3	0.06	10	<0.5	<0.2
1352094	Soil	7	67	1.18	219	0.143	2	2.68	0.017	0.38	0.8	0.03	6.3	0.2	0.08	9	<0.5	<0.2
1352091	Soil	8	82	1.14	245	0.101	2	2.75	0.017	0.29	0.3	0.04	6.3	0.2	0.11	9	<0.5	<0.2
1352084	Soil	9	103	1.47	369	0.155	1	3.33	0.025	0.62	0.1	0.03	10.5	0.3	0.13	11	<0.5	<0.2
1352112	Soil	7	31	0.70	139	0.124	<1	1.64	0.010	0.28	0.2	0.02	4.2	0.3	0.07	7	<0.5	<0.2
1352087	Soil	6	66	0.98	217	0.112	2	2.21	0.015	0.35	0.2	0.03	5.8	0.3	0.08	8	<0.5	<0.2
1352089	Soil	8	84	1.25	220	0.142	1	2.80	0.019	0.39	0.2	0.03	7.7	0.3	0.08	10	<0.5	<0.2
1352093	Soil	8	62	0.91	160	0.103	2	2.33	0.011	0.19	0.8	0.02	5.4	0.2	<0.05	8	<0.5	<0.2
1352095	Soil	5	45	0.67	131	0.075	1	1.69	0.013	0.09	0.5	0.04	3.2	0.1	0.09	6	<0.5	<0.2
1352092	Soil	6	64	0.92	191	0.142	<1	2.20	0.013	0.25	0.4	0.01	6.5	0.2	<0.05	7	<0.5	<0.2
1352108	Soil	6	37	0.77	168	0.139	2	1.86	0.011	0.26	0.3	0.02	4.7	0.4	<0.05	8	<0.5	<0.2
1395615	Soil	5	91	1.12	336	0.262	<1	2.74	0.015	0.98	0.3	0.01	10.2	0.4	<0.05	10	<0.5	<0.2
1395621	Soil	5	82	1.13	290	0.212	<1	2.63	0.017	0.67	0.2	0.02	8.3	0.3	0.06	9	<0.5	<0.2
1395614	Soil	5	92	1.11	285	0.263	<1	2.89	0.015	0.87	0.2	0.01	10.1	0.3	<0.05	10	<0.5	<0.2
1352480	Soil	7	65	0.98	341	0.170	<1	2.31	0.020	0.47	0.2	0.02	6.4	0.2	<0.05	7	<0.5	<0.2
1352482	Soil	7	75	1.05	332	0.172	1	2.69	0.017	0.46	0.2	0.03	7.3	0.3	<0.05	9	<0.5	<0.2
1395616	Soil	5	68	0.92	246	0.157	<1	2.53	0.014	0.53	0.3	0.03	7.5	0.2	0.07	9	<0.5	<0.2
1395619	Soil	7	90	1.38	335	0.235	<1	2.53	0.020	0.73	0.1	<0.01	8.2	0.3	<0.05	9	<0.5	<0.2
1352477	Soil	5	54	0.83	263	0.149	1	2.03	0.018	0.36	0.2	0.02	5.0	0.2	<0.05	7	<0.5	<0.2
1352485	Soil	6	66	1.00	288	0.163	<1	1.99	0.027	0.34	0.2	0.03	4.8	0.2	<0.05	7	<0.5	<0.2
1395620	Soil	7	89	1.21	329	0.198	<1	2.78	0.016	0.76	0.2	0.02	9.7	0.3	<0.05	10	<0.5	<0.2
1395622	Soil	6	51	0.68	257	0.124	1	2.33	0.016	0.38	0.2	0.04	5.8	0.2	<0.05	7	<0.5	<0.2
1352484	Soil	6	59	0.91	247	0.153	<1	1.90	0.027	0.37	0.3	0.01	5.0	0.2	<0.05	6	<0.5	<0.2
1352478	Soil	7	53	0.79	216	0.122	<1	1.90	0.016	0.33	0.2	0.01	4.6	0.2	<0.05	7	<0.5	<0.2
1395618	Soil	5	74	1.08	253	0.196	1	2.65	0.017	0.58	0.2	0.02	7.7	0.3	<0.05	9	<0.5	<0.2
1395617	Soil	4	71	0.99	267	0.196	<1	2.30	0.016	0.68	0.2	0.02	8.1	0.4	<0.05	8	<0.5	<0.2
1352481	Soil	9	52	0.77	303	0.101	<1	1.87	0.019	0.28	0.2	0.04	5.0	0.2	0.07	6	<0.5	<0.2
1395624	Soil	6	83	1.13	327	0.196	<1	2.79	0.017	0.60	0.2	0.02	8.4	0.3	<0.05	10	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000734.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1395625	Soil	0.7	40.9	4.3	76	0.2	40.7	15.5	431	3.71	48.3	0.6	18.7	1.5	46	<0.1	0.2	0.1	119	0.47	0.107
1395623	Soil	0.8	49.4	4.7	80	0.3	47.5	15.4	456	3.93	52.9	0.5	12.1	1.3	39	<0.1	0.2	0.2	122	0.46	0.092
1395612	Soil	0.8	39.8	3.9	86	0.3	44.3	14.0	462	3.69	30.3	0.4	8.4	0.8	29	<0.1	0.2	<0.1	120	0.32	0.089
1395610	Soil	1.0	62.2	5.4	98	0.2	53.4	16.7	643	4.38	107.9	0.5	310.2	1.1	37	0.1	0.3	0.2	133	0.41	0.113
1395608	Soil	0.8	55.8	5.2	91	0.1	58.9	17.4	559	4.52	34.0	0.5	5.3	1.5	21	<0.1	0.2	0.1	142	0.27	0.081
1395611	Soil	1.2	44.1	6.1	94	0.2	47.8	16.3	517	4.35	68.7	0.4	7.0	1.0	29	<0.1	0.3	0.1	131	0.33	0.073
1395606	Soil	1.3	41.2	6.4	80	0.2	43.7	16.2	505	3.73	48.3	0.5	6.9	1.4	29	0.2	0.4	0.4	112	0.26	0.056
1395613	Soil	0.6	34.8	5.7	87	0.9	41.0	15.2	466	3.65	30.9	0.4	10.2	1.0	31	<0.1	0.2	0.2	114	0.31	0.077
1395607	Soil	0.7	43.7	3.9	84	0.1	48.8	13.7	497	3.95	30.9	0.3	5.6	1.1	28	<0.1	0.1	0.1	124	0.31	0.108
1395609	Soil	1.1	49.6	5.8	75	0.4	41.7	13.3	499	3.81	50.8	0.6	8.7	0.8	35	0.1	0.4	0.1	114	0.30	0.073
1395605	Soil	1.5	49.6	7.4	94	0.2	49.2	22.4	877	4.30	127.5	0.5	22.6	1.6	26	0.4	0.5	0.2	123	0.26	0.080
1395604	Soil	1.3	37.4	5.6	75	<0.1	39.0	13.4	444	3.45	41.4	0.4	7.3	1.0	29	0.2	0.4	0.1	98	0.26	0.054
1395504	Soil	1.3	153.2	6.1	83	0.2	102.7	38.5	555	5.26	53.3	0.7	9.8	1.3	59	0.3	0.2	0.1	126	0.42	0.127
1352479	Soil	0.7	37.2	3.9	72	0.3	32.2	14.2	449	2.90	39.2	0.5	4.9	1.1	59	0.1	0.2	<0.1	83	0.53	0.084
1395506	Soil	0.8	78.2	4.7	78	0.1	74.9	25.8	436	4.50	20.3	0.5	5.3	1.6	51	<0.1	0.1	<0.1	134	0.33	0.083
1395501	Rock Pulp	1.3	416.8	20.6	161	0.2	200.1	70.4	789	14.90	3.5	1.1	32.6	6.5	15	0.2	0.3	<0.1	206	0.29	0.039
1395507	Soil	0.9	82.0	5.3	72	0.1	76.4	24.2	488	4.68	23.7	0.5	4.0	1.7	65	<0.1	0.1	<0.1	130	0.35	0.076
1352483	Soil	0.6	30.9	3.3	61	0.1	30.7	12.3	303	2.85	38.5	0.5	5.3	1.2	53	<0.1	0.1	<0.1	82	0.49	0.102
1388984	Soil	0.7	83.7	6.0	67	<0.1	64.9	21.4	406	4.17	19.4	0.4	7.3	1.5	27	<0.1	0.4	<0.1	107	0.20	0.052
1388982	Soil	1.3	64.8	5.4	55	0.2	50.3	17.1	380	4.14	14.8	0.5	3.2	1.3	25	<0.1	0.3	<0.1	108	0.20	0.050
1388983	Soil	0.5	61.2	5.7	54	<0.1	84.5	22.4	324	4.02	13.5	0.4	3.0	1.3	32	<0.1	0.2	<0.1	108	0.36	0.075
1388987	Soil	1.0	53.4	4.3	72	<0.1	46.8	17.6	361	3.47	15.6	0.4	1.7	1.8	47	0.1	0.3	<0.1	95	0.24	0.068
1388986	Soil	1.4	39.2	7.6	65	<0.1	37.3	13.4	475	3.45	11.6	0.6	3.7	0.8	28	<0.1	0.5	0.1	100	0.25	0.084
1388991	Soil	0.9	106.2	5.9	52	0.2	101.4	27.6	552	4.06	69.2	0.6	612.2	1.4	33	0.4	0.4	<0.1	99	0.40	0.144
1388989	Soil	0.6	91.8	4.5	48	<0.1	117.8	27.7	507	3.72	37.2	0.4	22.8	1.2	33	0.3	0.2	<0.1	87	0.38	0.124
1388988	Soil	1.1	129.0	6.4	65	0.1	108.4	31.3	599	4.27	35.2	0.6	8.3	1.6	30	0.4	0.5	<0.1	105	0.31	0.123
1388985	Soil	1.0	103.8	6.1	80	0.1	93.9	31.3	455	4.19	25.2	0.7	13.3	1.9	29	0.1	0.3	<0.1	111	0.21	0.061
1388990	Soil	1.0	93.6	5.2	46	<0.1	135.0	38.1	565	4.03	113.7	0.4	15.0	1.0	23	0.2	0.5	<0.1	94	0.21	0.070
1388992	Soil	0.7	73.9	4.6	48	0.1	67.9	22.0	501	3.67	52.1	0.6	44.5	1.5	30	0.3	0.3	<0.1	93	0.41	0.120
1388997	Soil	0.8	114.5	6.0	96	0.2	117.8	33.4	588	4.88	63.6	0.6	23.7	1.4	47	0.2	0.2	<0.1	132	0.36	0.107

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Project: SAP
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1395625	Soil	7	87	1.20	373	0.217	<1	2.75	0.020	0.62	0.2	0.02	8.3	0.3	<0.05	9	<0.5	<0.2
1395623	Soil	5	88	1.20	341	0.201	<1	2.93	0.019	0.66	0.2	0.02	9.1	0.3	<0.05	10	<0.5	<0.2
1395612	Soil	4	87	1.07	295	0.238	<1	2.70	0.014	0.86	0.2	0.03	9.7	0.4	<0.05	10	<0.5	<0.2
1395610	Soil	5	96	1.10	283	0.222	<1	2.94	0.013	0.81	0.1	0.02	9.8	0.3	<0.05	10	<0.5	<0.2
1395608	Soil	6	92	1.19	323	0.261	<1	3.38	0.013	0.84	0.2	0.03	10.6	0.4	<0.05	11	<0.5	<0.2
1395611	Soil	5	87	1.16	195	0.216	1	3.07	0.010	0.53	0.1	0.02	9.2	0.3	<0.05	11	<0.5	<0.2
1395606	Soil	5	75	0.99	235	0.188	2	2.43	0.011	0.51	0.3	0.04	8.4	0.2	0.23	9	<0.5	<0.2
1395613	Soil	4	86	1.12	293	0.205	<1	2.98	0.012	0.76	0.2	0.03	9.6	0.3	0.09	10	<0.5	<0.2
1395607	Soil	4	80	1.04	305	0.240	<1	2.70	0.013	0.87	0.2	<0.01	10.1	0.3	0.08	9	0.6	<0.2
1395609	Soil	6	70	0.92	193	0.166	<1	2.51	0.011	0.49	0.2	0.02	8.1	0.3	0.14	9	<0.5	<0.2
1395605	Soil	6	80	1.12	277	0.195	2	2.82	0.013	0.60	0.2	0.02	9.5	0.3	0.11	10	<0.5	<0.2
1395604	Soil	5	63	0.93	188	0.165	<1	2.02	0.011	0.47	0.2	0.02	6.8	0.2	0.09	8	<0.5	<0.2
1395504	Soil	7	88	1.46	308	0.133	2	3.08	0.023	0.79	0.3	0.03	9.4	0.3	0.22	9	0.7	<0.2
1352479	Soil	7	57	0.90	296	0.161	<1	2.18	0.018	0.47	0.2	<0.01	6.5	0.2	0.10	7	<0.5	<0.2
1395506	Soil	6	106	1.55	385	0.162	1	2.91	0.012	0.96	0.3	<0.01	11.6	0.4	0.09	10	<0.5	<0.2
1395501	Rock Pulp	17	603	0.13	141	0.160	6	3.86	0.012	0.06	<0.1	0.02	39.3	<0.1	<0.05	20	0.8	<0.2
1395507	Soil	6	100	1.53	336	0.146	<1	3.04	0.015	0.82	<0.1	0.01	11.0	0.4	0.15	10	<0.5	<0.2
1352483	Soil	6	59	0.94	341	0.172	3	2.15	0.025	0.44	0.2	<0.01	6.2	0.2	0.10	7	<0.5	<0.2
1388984	Soil	6	71	1.15	206	0.137	<1	2.52	0.015	0.39	0.1	<0.01	8.2	0.2	0.15	8	<0.5	<0.2
1388982	Soil	5	65	1.12	216	0.135	1	2.38	0.018	0.47	0.1	<0.01	7.6	0.3	0.14	8	<0.5	<0.2
1388983	Soil	5	77	1.33	369	0.125	1	2.96	0.010	0.92	0.1	<0.01	9.9	0.4	<0.05	9	<0.5	<0.2
1388987	Soil	7	62	1.08	237	0.134	<1	2.21	0.014	0.52	<0.1	0.01	7.2	0.3	0.08	8	<0.5	<0.2
1388986	Soil	6	67	0.95	171	0.097	<1	1.97	0.011	0.20	0.1	0.04	5.8	0.2	0.05	8	<0.5	<0.2
1388991	Soil	6	74	1.14	176	0.120	1	2.11	0.019	0.41	0.2	0.02	7.8	0.3	0.06	6	0.5	<0.2
1388989	Soil	6	97	1.52	147	0.098	<1	2.20	0.024	0.34	<0.1	<0.01	6.7	0.2	<0.05	6	<0.5	<0.2
1388988	Soil	7	67	1.06	196	0.118	<1	2.37	0.013	0.34	0.2	0.01	8.0	0.2	0.06	7	<0.5	<0.2
1388985	Soil	8	75	1.19	259	0.138	<1	2.43	0.013	0.48	0.1	<0.01	9.1	0.3	<0.05	8	<0.5	<0.2
1388990	Soil	5	57	0.91	120	0.107	<1	1.95	0.011	0.25	0.2	<0.01	6.0	0.2	<0.05	6	<0.5	<0.2
1388992	Soil	7	60	0.98	179	0.116	<1	1.84	0.018	0.35	0.2	0.01	7.2	0.2	<0.05	5	<0.5	<0.2
1388997	Soil	5	116	1.71	343	0.163	<1	2.96	0.016	0.78	63.6	<0.01	11.3	0.4	<0.05	10	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1390208	Soil	0.9	38.1	5.2	23	<0.1	31.7	10.2	253	3.38	18.4	0.3	6.8	0.8	16	<0.1	0.2	<0.1	102	0.17	0.063
1395502	Soil	1.2	176.1	4.2	60	0.2	101.0	36.4	492	5.00	19.5	0.7	8.4	1.7	28	0.3	0.2	<0.1	117	0.27	0.133
1388994	Soil	1.5	165.5	9.1	88	0.3	210.3	70.7	1415	7.18	70.3	0.6	24.4	1.1	22	0.4	2.3	<0.1	111	0.39	0.135
1388996	Soil	1.0	153.0	5.4	99	0.2	115.8	47.0	625	5.35	49.1	0.8	11.5	1.9	37	0.3	0.3	<0.1	132	0.34	0.100
1389000	Soil	0.9	91.5	4.6	40	0.1	66.5	18.0	441	4.28	19.7	0.4	2.7	1.2	23	0.2	0.3	<0.1	102	0.20	0.058
1388995	Soil	1.1	163.2	5.8	87	0.2	136.0	46.9	606	5.56	41.1	0.8	9.3	1.6	37	0.2	0.4	<0.1	122	0.28	0.127
1395503	Soil	1.2	170.1	4.9	71	0.2	128.7	42.8	638	5.48	64.3	0.7	5.4	1.9	54	0.2	0.2	<0.1	127	0.30	0.105
1395505	Soil	0.8	91.5	4.6	64	0.2	74.0	26.1	429	4.48	24.1	0.4	3.1	1.4	70	<0.1	<0.1	<0.1	117	0.28	0.093
1388999	Soil	1.2	160.8	6.8	57	0.2	127.3	35.1	601	5.09	40.8	0.7	7.7	1.4	34	0.2	0.3	0.1	116	0.25	0.068
1388993	Soil	0.8	63.7	4.8	46	0.1	57.1	18.1	492	3.61	20.3	0.6	10.5	1.8	25	0.2	0.4	<0.1	90	0.33	0.099
1388998	Soil	0.8	83.8	4.4	120	0.2	89.8	33.1	534	5.36	64.4	0.8	10.3	2.4	42	0.1	0.2	<0.1	148	0.31	0.093
1390207	Soil	1.3	107.4	7.6	43	0.2	73.7	25.8	423	4.37	32.9	0.5	3.3	0.9	49	0.1	0.2	<0.1	113	0.29	0.073
1390201	Rock Pulp	1.4	440.5	20.6	164	0.2	210.0	74.0	807	15.38	3.6	1.2	31.1	7.6	15	0.1	0.3	0.3	209	0.29	0.042
1390210	Soil	0.8	70.3	5.4	40	<0.1	63.1	20.1	399	3.89	15.3	0.4	3.8	1.3	48	0.2	0.1	0.2	112	0.33	0.129
1390200	Soil	1.2	72.9	4.3	28	<0.1	50.7	16.5	356	3.93	17.5	0.3	5.5	1.1	25	<0.1	0.1	0.2	110	0.24	0.122
1390197	Soil	1.0	63.1	5.1	32	<0.1	45.4	14.9	319	3.84	14.0	0.4	26.5	1.0	19	0.1	0.2	0.2	116	0.25	0.100
1390196	Soil	2.4	154.3	6.6	50	0.2	57.2	18.8	354	5.09	33.9	0.9	7.2	2.0	28	0.1	0.4	0.2	120	0.29	0.160
1390198	Soil	1.6	115.6	6.0	39	0.1	64.9	20.8	383	4.56	18.4	0.5	8.4	1.4	25	<0.1	0.2	0.2	131	0.23	0.092
1390199	Soil	1.4	97.0	5.2	35	0.1	60.3	18.5	340	3.92	16.5	0.5	16.4	1.2	25	0.1	0.2	0.1	112	0.25	0.103
1390221	Soil	1.8	77.7	7.3	70	0.2	48.7	23.0	694	3.98	21.3	0.7	2.9	1.1	26	0.4	0.4	0.1	99	0.28	0.114
1390213	Soil	1.0	76.6	6.4	49	<0.1	74.1	21.7	462	3.83	18.3	0.5	2.4	1.5	31	0.2	0.3	<0.1	105	0.35	0.127
1390204	Soil	1.0	81.0	33.5	21	<0.1	57.6	15.0	318	3.61	19.7	0.3	3.5	1.0	20	<0.1	<0.1	0.1	108	0.25	0.105
1390202	Soil	1.5	118.2	7.0	44	0.1	72.7	28.8	554	4.65	28.8	0.5	4.7	1.4	23	<0.1	0.3	0.1	126	0.22	0.082
1390218	Soil	1.5	70.8	7.1	52	<0.1	50.8	20.3	548	3.75	18.5	0.5	1.6	0.8	31	0.1	0.4	0.2	94	0.35	0.108
1390211	Soil	0.7	62.3	5.5	38	<0.1	59.9	19.0	400	3.75	15.3	0.4	1.6	1.2	57	0.1	0.2	<0.1	105	0.37	0.119
1390203	Soil	1.0	74.4	6.6	21	<0.1	52.1	13.6	313	3.63	17.3	0.4	5.7	1.3	20	<0.1	0.2	<0.1	108	0.28	0.123
1390219	Soil	0.7	70.5	2.9	16	<0.1	51.5	19.4	291	2.93	8.3	0.3	4.2	1.0	20	<0.1	<0.1	<0.1	84	0.32	0.137
1390217	Soil	2.4	30.0	9.7	56	0.1	27.8	9.4	284	3.24	15.3	0.5	1.3	1.1	21	0.6	0.5	0.2	94	0.20	0.038
1390212	Soil	0.7	60.3	5.7	38	<0.1	58.4	18.7	371	3.66	14.5	0.4	7.3	1.2	47	<0.1	0.2	<0.1	101	0.34	0.131
1390209	Soil	1.1	42.1	6.5	27	<0.1	35.5	11.4	261	3.57	19.3	0.4	1.7	1.0	18	<0.1	0.2	0.1	106	0.17	0.048

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000734.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1390208	Soil	4	59	0.98	206	0.135	1	2.05	0.009	0.52	0.3	<0.01	7.3	0.2	<0.05	7	<0.5	<0.2
1395502	Soil	7	75	1.27	281	0.140	<1	2.56	0.028	0.65	0.2	<0.01	10.0	0.3	0.06	8	<0.5	<0.2
1388994	Soil	5	82	1.46	306	0.117	<1	2.47	0.011	0.76	0.2	0.03	11.0	0.4	<0.05	8	<0.5	<0.2
1388996	Soil	8	94	1.43	285	0.156	<1	2.79	0.020	0.61	1.9	0.03	11.0	0.4	0.06	10	<0.5	<0.2
1389000	Soil	5	70	1.14	212	0.131	<1	2.50	0.011	0.38	0.2	<0.01	7.5	0.4	<0.05	7	<0.5	<0.2
1388995	Soil	7	94	1.44	336	0.150	<1	2.79	0.027	0.75	0.3	0.02	10.6	0.4	0.10	9	<0.5	<0.2
1395503	Soil	7	88	1.43	329	0.146	<1	3.05	0.022	0.75	0.3	<0.01	10.6	0.4	<0.05	10	0.5	<0.2
1395505	Soil	5	84	1.40	340	0.146	1	2.79	0.015	0.88	0.2	<0.01	10.5	0.4	<0.05	9	<0.5	<0.2
1388999	Soil	7	76	1.30	274	0.125	<1	3.01	0.014	0.48	0.5	0.03	8.7	0.4	<0.05	9	<0.5	<0.2
1388993	Soil	7	54	0.89	154	0.111	<1	1.82	0.012	0.28	0.4	<0.01	6.9	0.2	<0.05	5	<0.5	<0.2
1388998	Soil	8	107	1.71	495	0.190	<1	2.98	0.013	0.96	1.1	<0.01	14.1	0.5	<0.05	13	0.6	<0.2
1390207	Soil	5	71	1.20	300	0.117	1	2.79	0.012	0.50	0.2	0.02	8.4	0.3	<0.05	8	0.6	<0.2
1390201	Rock Pulp	17	624	0.13	145	0.151	4	3.65	0.012	0.06	<0.1	0.03	38.6	<0.1	<0.05	20	0.6	<0.2
1390210	Soil	5	74	1.22	317	0.161	2	2.54	0.016	0.72	0.1	0.01	9.4	0.3	<0.05	7	<0.5	<0.2
1390200	Soil	4	69	1.22	353	0.151	<1	2.44	0.013	0.86	0.2	<0.01	8.8	0.3	<0.05	7	0.5	<0.2
1390197	Soil	5	74	1.18	320	0.152	<1	2.55	0.012	0.80	0.2	0.02	8.7	0.3	<0.05	7	<0.5	<0.2
1390196	Soil	8	76	1.31	309	0.156	<1	2.85	0.013	0.69	0.2	0.05	9.6	0.3	<0.05	8	1.1	<0.2
1390198	Soil	6	84	1.41	361	0.165	<1	2.87	0.017	0.78	0.2	0.02	10.0	0.4	<0.05	8	<0.5	<0.2
1390199	Soil	5	71	1.19	295	0.143	<1	2.46	0.013	0.66	0.2	0.03	8.5	0.3	<0.05	7	0.7	<0.2
1390221	Soil	7	63	1.10	170	0.112	1	2.50	0.011	0.24	0.2	0.03	6.6	0.2	<0.05	7	0.8	<0.2
1390213	Soil	6	72	1.08	219	0.141	<1	2.29	0.014	0.45	0.1	<0.01	7.7	0.3	<0.05	7	0.6	<0.2
1390204	Soil	4	71	1.19	315	0.145	<1	2.39	0.014	0.84	0.2	<0.01	8.6	0.4	<0.05	6	0.6	<0.2
1390202	Soil	7	78	1.35	264	0.154	<1	3.08	0.012	0.45	0.2	0.03	9.1	0.3	<0.05	8	0.9	<0.2
1390218	Soil	6	63	1.03	178	0.105	<1	2.21	0.012	0.28	0.2	0.04	6.2	0.2	<0.05	7	0.6	<0.2
1390211	Soil	5	69	1.18	298	0.143	<1	2.48	0.016	0.62	0.1	0.01	8.2	0.3	<0.05	7	<0.5	<0.2
1390203	Soil	4	67	1.16	322	0.144	<1	2.24	0.013	0.83	0.2	0.02	8.7	0.3	<0.05	6	<0.5	<0.2
1390219	Soil	3	53	0.96	251	0.120	<1	1.91	0.013	0.70	0.2	<0.01	7.0	0.3	<0.05	5	<0.5	<0.2
1390217	Soil	6	44	0.71	69	0.126	<1	1.48	0.008	0.16	0.2	0.04	4.1	0.1	<0.05	7	<0.5	<0.2
1390212	Soil	5	68	1.12	293	0.141	<1	2.35	0.016	0.64	0.1	<0.01	8.2	0.3	<0.05	7	<0.5	<0.2
1390209	Soil	5	65	1.05	193	0.144	<1	2.21	0.009	0.39	0.2	0.03	7.4	0.2	<0.05	7	0.6	<0.2

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Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000734.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1390215	Soil	1.2	88.7	6.4	49	<0.1	48.2	21.7	534	3.69	12.6	0.5	3.8	1.0	30	0.2	0.4	0.1	101	0.32	0.085
1390220	Soil	0.6	58.7	3.9	23	0.1	46.6	14.3	314	3.46	9.0	0.3	3.1	1.2	21	<0.1	<0.1	<0.1	105	0.32	0.130
1390216	Soil	1.1	76.7	6.4	50	<0.1	69.0	21.8	501	3.78	16.6	0.5	12.4	1.5	28	0.2	0.3	0.1	96	0.28	0.102
1390195	Soil	1.1	84.3	10.6	62	<0.1	67.0	26.2	503	3.52	24.9	0.6	3.2	2.6	24	0.1	0.3	0.1	85	0.26	0.104
1390214	Soil	1.1	92.8	7.4	43	0.1	93.2	26.5	490	3.85	24.3	0.5	3.7	1.3	30	0.2	0.3	0.1	92	0.34	0.129
1390222	Soil	1.3	88.1	11.9	58	0.3	70.0	21.0	387	4.29	44.3	0.6	4.9	2.3	34	0.1	0.2	0.1	107	0.31	0.063
1388458	Soil	1.3	177.5	8.3	37	0.1	92.1	27.4	469	5.05	35.9	0.8	5.4	1.6	62	0.1	0.2	0.1	130	0.28	0.140
1388469	Soil	1.2	144.2	8.7	21	0.2	86.0	30.6	556	4.90	116.6	0.4	22.2	0.9	31	0.1	0.2	0.1	121	0.32	0.151
1388471	Soil	2.1	197.7	8.3	29	0.2	94.7	34.1	668	6.05	48.5	0.5	4.8	1.1	41	0.2	0.3	0.2	124	0.27	0.149
1390205	Soil	1.1	74.8	7.6	33	0.1	58.2	20.2	426	3.86	16.8	0.4	4.1	1.0	27	0.1	0.2	0.1	108	0.29	0.104
1388475	Soil	2.8	320.4	11.3	30	0.5	120.8	56.9	998	8.79	59.8	0.8	4.4	0.9	88	0.2	0.3	0.1	98	0.38	0.247
1388468	Soil	1.1	120.2	10.2	21	0.1	80.4	26.5	488	4.51	120.2	0.3	22.3	0.9	28	0.2	0.2	0.1	115	0.32	0.135
1388472	Soil	1.9	177.7	7.9	35	0.2	93.1	36.1	603	5.11	47.5	0.5	5.9	1.2	38	0.2	0.3	0.2	107	0.32	0.147
1390206	Soil	1.3	61.0	6.9	26	<0.1	41.8	13.7	293	3.53	26.5	0.4	3.8	0.8	23	<0.1	0.2	0.1	97	0.20	0.083
1388459	Soil	1.6	133.4	5.8	63	0.3	70.9	26.1	414	4.52	13.3	1.0	2.7	2.0	29	<0.1	0.2	0.1	141	0.27	0.129
1388451	Rock Pulp	2.4	22.9	2.2	40	0.3	21.8	9.5	371	2.21	4.3	0.2	<0.5	0.9	38	0.2	0.3	<0.1	56	0.76	0.055
1388473	Soil	1.9	196.7	15.0	47	0.3	77.7	23.1	419	5.43	31.5	1.0	7.4	1.4	77	<0.1	0.4	0.3	108	0.41	0.126
1388476	Soil	2.9	333.1	11.5	33	0.5	125.5	58.3	1013	9.34	61.0	0.8	4.3	0.9	90	0.2	0.4	0.2	103	0.40	0.247
1388463	Soil	1.1	157.2	5.2	43	0.2	85.4	31.0	445	3.89	19.8	0.5	4.6	1.1	38	0.2	0.3	0.2	107	0.36	0.122
1388465	Soil	1.2	134.4	6.6	49	<0.1	86.4	32.6	490	3.96	24.7	0.4	6.6	0.8	29	0.2	0.5	0.2	101	0.27	0.088
1388474	Soil	2.2	156.4	10.3	47	0.3	53.0	17.0	376	9.08	39.4	0.8	3.3	1.2	83	<0.1	0.2	0.2	107	0.23	0.221
1388470	Soil	2.5	144.7	10.0	33	0.3	66.0	20.6	463	5.45	39.1	0.5	7.6	1.2	29	<0.1	0.2	0.2	134	0.30	0.156
1388461	Soil	1.1	153.2	7.8	64	0.2	97.1	34.0	450	5.00	15.0	0.8	2.3	1.1	35	0.2	0.1	0.2	155	0.26	0.083
1388456	Soil	1.0	73.6	4.9	48	0.1	70.7	20.5	328	3.92	15.3	0.6	3.4	0.9	26	<0.1	0.2	0.1	116	0.14	0.051
1388454	Soil	1.2	74.2	8.8	71	0.1	71.7	27.0	464	4.46	26.2	0.7	4.8	1.5	38	0.1	0.2	0.1	141	0.35	0.096
1388464	Soil	1.5	78.5	9.2	52	0.1	58.8	18.4	427	4.34	28.2	0.5	7.4	0.7	30	0.1	0.7	0.2	112	0.23	0.091
1315864	Soil	1.0	46.2	6.7	81	0.1	48.5	18.9	535	3.71	38.8	1.4	11.4	1.5	24	0.2	0.3	0.1	109	0.29	0.063
1388455	Soil	1.0	73.4	5.9	74	0.1	65.1	25.0	438	4.53	14.8	0.6	1.5	1.8	63	<0.1	0.2	0.1	151	0.36	0.076
1388452	Soil	1.1	119.6	7.0	110	0.2	116.8	40.0	514	5.97	52.6	0.9	6.0	2.2	66	0.1	0.1	0.1	203	0.49	0.087
1388467	Soil	1.8	40.3	5.7	18	0.2	48.1	15.9	489	5.31	7.0	0.3	2.9	0.9	13	<0.1	0.1	0.2	178	0.33	0.152

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1390215	Soil	6	63	0.93	152	0.126	<1	2.09	0.014	0.22	0.1	0.08	6.8	0.2	<0.05	6	0.9	<0.2
1390220	Soil	4	69	1.19	296	0.155	<1	2.32	0.013	0.83	0.2	<0.01	9.0	0.3	<0.05	6	<0.5	<0.2
1390216	Soil	7	59	1.02	149	0.131	<1	2.28	0.011	0.27	0.2	0.02	6.7	0.2	<0.05	6	<0.5	<0.2
1390195	Soil	8	68	1.11	150	0.098	<1	2.10	0.009	0.35	<0.1	0.02	5.4	0.2	<0.05	7	<0.5	<0.2
1390214	Soil	5	59	0.95	173	0.122	<1	2.08	0.013	0.36	0.2	0.02	6.6	0.2	<0.05	5	<0.5	<0.2
1390222	Soil	7	89	1.28	210	0.149	<1	3.32	0.013	0.38	0.1	0.04	8.4	0.3	<0.05	8	0.9	<0.2
1388458	Soil	6	89	1.48	404	0.164	<1	3.20	0.018	1.05	0.3	<0.01	10.9	0.4	<0.05	8	0.9	<0.2
1388469	Soil	3	78	1.25	333	0.153	<1	2.60	0.016	1.02	0.2	0.02	9.9	0.4	<0.05	6	0.7	<0.2
1388471	Soil	4	80	1.29	333	0.147	<1	2.81	0.019	0.96	0.2	0.02	10.0	0.4	<0.05	7	0.9	<0.2
1390205	Soil	5	65	1.15	263	0.133	<1	2.45	0.016	0.57	0.2	0.03	7.7	0.3	<0.05	6	0.7	<0.2
1388475	Soil	5	61	1.10	328	0.109	<1	2.91	0.023	0.77	0.2	0.04	8.1	0.3	0.06	6	1.4	<0.2
1388468	Soil	3	74	1.19	315	0.152	<1	2.40	0.014	0.94	0.2	0.02	9.2	0.4	<0.05	6	<0.5	<0.2
1388472	Soil	5	70	1.12	288	0.129	<1	2.42	0.017	0.78	0.2	0.03	8.7	0.3	<0.05	6	1.0	<0.2
1390206	Soil	5	64	1.02	238	0.121	<1	2.17	0.011	0.53	0.2	0.02	6.8	0.3	<0.05	6	0.6	<0.2
1388459	Soil	7	113	1.56	552	0.185	<1	2.77	0.020	1.13	0.2	0.01	12.3	0.4	<0.05	10	0.8	<0.2
1388451	Rock Pulp	4	28	0.73	89	0.103	<1	1.38	0.073	0.11	13.6	<0.01	4.2	<0.1	<0.05	5	<0.5	<0.2
1388473	Soil	6	73	1.26	294	0.112	<1	2.97	0.024	0.77	0.2	0.03	9.1	0.3	0.05	8	0.8	<0.2
1388476	Soil	5	64	1.12	328	0.114	<1	3.04	0.024	0.79	0.3	0.05	8.3	0.3	0.06	7	1.0	<0.2
1388463	Soil	5	70	1.17	244	0.128	1	2.35	0.014	0.60	0.1	0.02	7.8	0.3	<0.05	6	<0.5	<0.2
1388465	Soil	6	68	1.07	180	0.113	<1	2.43	0.011	0.30	0.2	0.03	6.4	0.3	0.05	7	0.5	<0.2
1388474	Soil	6	73	1.10	340	0.112	<1	2.76	0.027	0.83	0.1	0.02	8.5	0.3	0.30	7	0.7	<0.2
1388470	Soil	5	97	1.43	383	0.163	1	2.73	0.022	1.08	0.3	0.02	10.9	0.4	0.09	8	0.6	<0.2
1388461	Soil	5	119	1.64	483	0.180	1	3.12	0.019	0.87	0.1	0.03	12.0	0.4	0.18	11	0.8	<0.2
1388456	Soil	6	100	1.35	276	0.130	<1	2.66	0.012	0.57	0.8	0.03	8.1	0.3	0.07	8	<0.5	<0.2
1388454	Soil	7	117	1.59	429	0.159	1	3.01	0.018	0.71	0.4	0.02	11.0	0.3	0.08	10	<0.5	<0.2
1388464	Soil	6	78	1.14	227	0.100	1	2.64	0.013	0.40	0.1	0.02	6.8	0.3	0.07	8	<0.5	<0.2
1315864	Soil	8	79	1.09	193	0.153	<1	2.49	0.016	0.33	0.6	0.02	7.3	0.3	0.06	8	<0.5	<0.2
1388455	Soil	7	133	1.82	490	0.173	<1	3.21	0.019	0.91	0.2	0.02	12.1	0.3	0.07	11	<0.5	<0.2
1388452	Soil	10	191	2.41	683	0.241	<1	3.85	0.026	1.22	14.6	<0.01	17.1	0.5	0.19	14	<0.5	<0.2
1388467	Soil	3	102	1.78	453	0.229	<1	3.18	0.020	1.38	0.2	0.03	13.0	0.6	0.06	9	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000734.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1315861	Soil	0.6	55.1	7.1	77	<0.1	45.5	18.2	633	3.43	23.8	1.2	13.8	2.1	29	<0.1	0.3	<0.1	93	0.40	0.071
1388460	Soil	1.3	98.1	5.6	79	0.1	78.9	26.8	415	4.96	17.3	0.7	7.4	1.8	58	0.1	<0.1	0.1	162	0.37	0.119
1388462	Soil	1.1	96.7	7.4	62	0.2	71.6	26.1	459	4.69	15.4	0.6	2.2	1.4	38	0.2	0.1	0.2	151	0.40	0.101
1388466	Soil	1.5	53.2	6.4	48	<0.1	39.3	17.4	480	4.20	16.6	0.5	7.6	1.0	21	<0.1	0.4	0.3	120	0.28	0.072
1315867	Soil	0.8	47.0	6.1	87	0.1	47.7	18.6	513	3.88	18.8	1.0	6.8	1.6	25	0.1	0.3	0.2	124	0.29	0.064
1315870	Soil	0.8	37.4	5.0	71	<0.1	39.3	14.6	390	3.22	20.4	0.8	9.7	1.7	21	0.1	0.2	0.1	103	0.26	0.059
1388457	Soil	1.1	176.1	5.5	41	0.1	109.5	46.5	572	4.74	94.5	0.6	11.4	1.4	33	0.1	0.2	0.1	131	0.22	0.096
1388453	Soil	1.1	74.1	5.3	84	0.1	64.7	24.4	407	4.68	35.0	0.6	11.2	1.6	44	0.1	0.1	0.2	150	0.41	0.139
1315862	Soil	0.9	43.2	5.9	87	<0.1	43.0	18.5	569	4.10	17.1	1.2	7.3	2.6	22	<0.1	0.3	<0.1	122	0.35	0.063
1315865	Soil	1.0	48.2	6.2	93	0.1	51.0	21.0	556	4.18	25.3	1.0	11.7	1.5	25	<0.1	0.3	0.3	133	0.32	0.061
1315869	Soil	0.9	38.8	5.7	78	<0.1	41.8	16.0	459	3.33	19.6	0.9	2.5	1.4	20	0.1	0.2	0.1	102	0.24	0.052
1315863	Soil	1.0	45.2	5.1	80	0.1	42.8	17.5	523	3.71	15.3	1.2	47.8	2.4	21	<0.1	0.3	<0.1	115	0.35	0.082
1315868	Soil	0.9	40.6	7.7	81	0.1	45.9	17.9	393	3.70	18.7	1.2	2.8	1.5	24	0.1	0.2	0.1	128	0.30	0.061
1315860	Soil	1.3	49.9	6.4	85	0.1	51.8	20.8	568	3.62	11.9	0.6	4.7	1.7	23	0.1	0.3	0.1	111	0.30	0.063
1315866	Soil	1.0	47.1	6.8	79	0.1	49.0	17.9	480	3.81	26.5	1.7	4.8	1.5	21	<0.1	0.3	0.2	120	0.23	0.061
1315852	Soil	0.5	14.3	5.9	76	<0.1	15.2	9.0	585	2.58	6.9	2.3	18.5	2.1	37	<0.1	0.3	0.5	45	0.36	0.042
1315876	Soil	0.7	42.5	5.9	75	<0.1	42.0	15.3	440	3.48	31.7	1.1	6.3	1.8	26	0.1	0.2	0.1	109	0.34	0.082
1315879	Soil	1.7	58.5	8.0	88	0.2	54.6	22.2	643	4.33	42.1	1.0	4.5	1.3	32	<0.1	0.4	0.1	131	0.42	0.093
1315877	Soil	0.7	39.6	4.6	78	0.1	39.3	15.9	401	3.50	23.2	0.9	36.8	1.7	23	0.1	0.2	<0.1	114	0.37	0.094
1315873	Soil	0.8	46.0	4.4	89	<0.1	46.1	18.6	487	4.03	14.7	0.8	2.0	2.0	27	0.1	0.2	<0.1	133	0.33	0.070
1315880	Soil	1.0	49.1	5.9	80	<0.1	52.4	19.4	467	3.84	12.5	0.7	1.3	1.4	22	0.1	0.2	<0.1	122	0.30	0.051
1315882	Soil	0.6	43.4	5.4	79	<0.1	49.0	17.9	515	3.68	14.7	0.5	5.3	1.9	22	<0.1	0.3	<0.1	105	0.27	0.035
1315871	Soil	0.7	37.6	5.1	89	<0.1	42.6	18.3	490	3.98	38.2	0.7	8.0	1.7	31	<0.1	0.2	0.1	133	0.29	0.057
1315875	Soil	0.8	42.2	5.5	78	0.1	41.7	16.0	461	3.48	31.2	1.1	5.2	1.8	25	0.1	0.2	<0.1	108	0.34	0.080
1315878	Soil	1.0	44.9	8.7	82	0.1	42.5	16.9	548	3.72	59.2	1.5	14.6	1.6	31	<0.1	0.4	0.6	103	0.27	0.056
1315881	Soil	0.8	45.1	6.1	86	<0.1	48.4	17.6	441	4.07	9.4	0.7	1.9	1.7	24	0.1	0.3	0.2	129	0.26	0.044
1315851	Rock Pulp	2.3	23.8	2.4	41	0.3	21.8	10.1	383	2.30	4.7	0.3	1.7	0.9	42	0.2	0.4	<0.1	56	0.74	0.059
1392669	Soil	1.3	108.3	11.6	67	0.1	103.9	33.2	906	4.79	111.3	0.6	9.9	1.6	31	0.3	2.8	0.2	79	0.32	0.118
1392663	Soil	1.2	77.4	8.4	71	0.2	71.4	24.9	719	4.73	78.8	0.7	8.7	1.8	35	0.2	0.9	0.1	104	0.27	0.087
1392662	Soil	1.5	69.3	12.1	67	<0.1	65.2	21.9	651	4.38	41.2	0.7	4.1	1.1	29	0.2	0.5	0.2	103	0.20	0.085

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Project: SAP
Report Date: August 31, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1315861	Soil	9	62	0.98	155	0.138	<1	2.04	0.016	0.33	1.3	0.02	7.1	0.2	<0.05	7	<0.5	<0.2
1388460	Soil	6	141	1.77	610	0.192	<1	3.10	0.021	1.19	0.1	0.01	13.7	0.4	0.07	11	0.6	<0.2
1388462	Soil	5	112	1.58	459	0.187	<1	2.90	0.017	0.93	0.5	0.03	11.8	0.4	0.09	10	0.6	<0.2
1388466	Soil	6	67	1.01	135	0.136	<1	2.16	0.013	0.20	0.1	0.04	6.9	0.3	0.07	7	<0.5	<0.2
1315867	Soil	7	95	1.26	285	0.178	<1	2.71	0.024	0.48	0.4	0.02	8.9	0.3	<0.05	9	<0.5	<0.2
1315870	Soil	7	79	1.05	216	0.158	<1	2.21	0.019	0.38	0.4	0.02	7.1	0.3	<0.05	8	<0.5	<0.2
1388457	Soil	5	89	1.42	318	0.160	<1	2.86	0.014	0.85	0.3	0.04	10.1	0.4	0.06	8	0.8	<0.2
1388453	Soil	5	124	1.76	586	0.193	<1	2.88	0.028	1.14	0.4	0.01	12.6	0.4	0.12	11	<0.5	<0.2
1315862	Soil	12	95	1.36	273	0.255	<1	2.53	0.017	0.44	0.3	0.03	7.0	0.3	<0.05	9	<0.5	<0.2
1315865	Soil	7	101	1.37	279	0.202	<1	3.13	0.023	0.42	0.5	0.04	9.8	0.3	0.07	11	<0.5	<0.2
1315869	Soil	6	76	1.01	221	0.144	<1	2.40	0.017	0.34	0.4	0.02	6.8	0.3	<0.05	8	<0.5	<0.2
1315863	Soil	10	88	1.22	213	0.204	<1	2.34	0.016	0.43	0.6	0.02	7.5	0.3	<0.05	8	<0.5	<0.2
1315868	Soil	8	106	1.36	261	0.177	<1	2.75	0.023	0.45	0.3	0.03	7.9	0.3	<0.05	10	<0.5	<0.2
1315860	Soil	7	84	1.15	179	0.173	<1	2.53	0.020	0.37	0.5	0.03	7.9	0.3	<0.05	8	<0.5	<0.2
1315866	Soil	7	95	1.22	218	0.166	<1	2.74	0.017	0.42	0.4	0.02	8.0	0.3	0.06	10	0.5	<0.2
1315852	Soil	6	24	0.67	154	0.155	<1	1.75	0.014	0.25	0.3	0.01	4.5	0.5	<0.05	8	<0.5	<0.2
1315876	Soil	8	84	1.24	241	0.151	<1	2.54	0.014	0.49	0.3	0.02	8.4	0.3	<0.05	9	<0.5	<0.2
1315879	Soil	8	99	1.29	275	0.154	1	2.86	0.019	0.38	0.3	0.04	8.6	0.3	0.10	10	<0.5	<0.2
1315877	Soil	7	85	1.16	217	0.166	<1	2.19	0.020	0.46	0.5	0.02	7.8	0.3	<0.05	8	<0.5	<0.2
1315873	Soil	7	107	1.50	310	0.216	<1	2.87	0.024	0.65	0.3	0.02	10.1	0.3	<0.05	10	<0.5	<0.2
1315880	Soil	6	107	1.34	238	0.191	<1	2.68	0.021	0.55	0.4	0.03	8.9	0.3	<0.05	9	<0.5	<0.2
1315882	Soil	7	80	1.18	198	0.179	<1	2.53	0.013	0.34	0.3	0.02	7.6	0.2	<0.05	8	<0.5	<0.2
1315871	Soil	6	111	1.46	291	0.189	<1	2.96	0.022	0.58	0.6	0.02	10.2	0.3	<0.05	10	<0.5	<0.2
1315875	Soil	8	86	1.26	244	0.155	<1	2.62	0.014	0.48	0.4	0.03	8.2	0.3	<0.05	8	<0.5	<0.2
1315878	Soil	7	78	1.18	211	0.161	<1	2.55	0.015	0.37	1.1	0.02	8.0	0.2	0.14	8	<0.5	<0.2
1315881	Soil	7	100	1.47	278	0.230	<1	2.90	0.018	0.50	0.3	0.01	9.9	0.3	0.10	10	0.8	<0.2
1315851	Rock Pulp	4	28	0.74	89	0.115	2	1.40	0.072	0.11	14.7	0.02	4.2	<0.1	0.11	5	<0.5	<0.2
1392669	Soil	7	53	0.95	97	0.094	<1	1.98	0.010	0.22	<0.1	0.02	6.1	0.2	0.08	6	0.9	<0.2
1392663	Soil	8	70	1.20	178	0.133	<1	2.70	0.011	0.37	0.1	<0.01	8.1	0.3	0.08	8	0.6	<0.2
1392662	Soil	7	68	1.11	146	0.122	<1	2.58	0.011	0.31	<0.1	0.06	6.6	0.3	0.14	8	<0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1392660	Soil		0.8	57.7	5.5	55	0.1	53.1	17.3	410	3.52	17.7	0.6	3.1	1.9	27	0.1	0.3	<0.1	95	0.26	0.083
1392654	Soil		1.1	92.4	11.3	71	0.1	89.3	31.3	625	4.59	60.2	0.8	26.6	1.9	45	0.3	0.4	0.1	107	0.29	0.106
1392666	Soil		2.0	131.6	12.9	116	0.1	130.3	45.8	1291	6.12	134.2	0.8	24.7	1.7	53	0.2	4.4	0.2	97	0.26	0.097
1392664	Soil		1.4	106.5	9.6	89	0.2	89.7	32.5	769	5.29	116.6	0.8	7.4	1.9	52	0.1	1.2	0.1	116	0.32	0.100
1392657	Soil		0.8	84.3	5.6	37	0.1	86.6	24.2	532	4.29	36.9	0.4	3.7	1.2	26	0.2	0.2	<0.1	105	0.26	0.098
1392656	Soil		1.8	131.1	10.5	69	0.1	153.0	44.4	746	5.52	54.4	0.8	11.0	1.1	29	0.2	0.5	0.2	122	0.19	0.066
1392661	Soil		1.1	72.1	6.9	55	0.2	64.0	21.9	533	4.18	29.4	0.6	4.8	1.8	26	0.1	0.3	0.1	108	0.17	0.063
1392659	Soil		1.2	59.1	9.0	53	0.1	50.1	18.3	465	3.87	13.8	0.7	3.8	1.3	25	0.2	0.4	<0.1	103	0.21	0.077
1392655	Soil		1.1	106.6	8.4	60	0.1	110.5	31.4	683	4.98	80.1	0.7	18.7	1.5	57	0.3	0.3	<0.1	99	0.35	0.138
1392658	Soil		0.9	93.1	7.1	51	0.1	88.1	26.0	509	4.30	31.0	0.5	26.7	1.3	28	0.3	0.2	0.2	105	0.27	0.100
1315855	Soil		0.8	24.3	6.2	81	<0.1	22.2	10.9	550	2.83	9.5	1.8	6.5	2.1	37	0.3	0.4	0.2	53	0.35	0.103
1315850	Soil		0.6	14.9	6.5	79	<0.1	14.5	8.5	559	2.64	7.5	1.4	15.8	1.8	58	0.1	0.3	0.6	41	0.42	0.065
1392688	Soil		1.7	90.2	9.1	73	0.2	73.2	28.6	661	4.66	27.2	0.8	2.6	1.4	40	0.2	0.5	0.2	111	0.32	0.084
1392691	Soil		0.9	65.0	7.4	71	0.3	56.8	18.8	552	4.32	28.4	0.7	4.3	1.4	61	0.1	0.4	0.1	107	0.45	0.091
1315854	Soil		0.5	13.9	4.8	67	<0.1	12.1	7.1	390	2.11	5.9	3.8	2.0	2.2	123	0.1	0.2	0.1	36	0.31	0.081
1315858	Soil		0.5	25.5	6.2	69	<0.1	26.8	10.7	489	2.94	16.9	1.2	5.0	2.5	26	0.1	0.4	<0.1	61	0.30	0.067
1392677	Soil		1.2	122.4	7.9	55	<0.1	98.0	38.1	593	4.23	39.3	0.6	6.8	1.3	26	0.2	0.5	0.1	88	0.21	0.075
1392689	Soil		0.9	74.4	6.6	55	0.2	65.8	19.9	499	4.04	14.4	0.6	2.1	2.0	35	0.1	0.3	0.1	95	0.30	0.087
1315849	Soil		0.9	19.0	7.6	83	<0.1	17.6	10.3	545	2.74	12.5	1.6	5.4	1.2	36	0.1	0.4	0.4	51	0.31	0.057
1315883	Soil		0.8	43.4	6.2	76	<0.1	41.3	16.4	556	3.48	16.6	0.7	3.4	2.2	29	<0.1	0.5	<0.1	93	0.25	0.040
1315857	Soil		0.6	23.4	5.1	67	<0.1	21.9	9.7	519	2.66	12.2	1.8	2.6	2.6	35	0.2	0.4	<0.1	55	0.39	0.107
1392690	Soil		1.4	40.1	9.1	62	0.1	38.0	11.7	363	3.66	17.3	0.6	0.6	1.2	26	0.3	0.4	0.2	96	0.23	0.058
1315853	Soil		0.3	9.0	5.5	67	<0.1	8.5	6.2	465	2.09	3.7	2.8	5.8	2.9	33	<0.1	0.1	0.4	31	0.29	0.066
1315859	Soil		0.8	30.9	6.6	78	<0.1	28.1	11.8	509	3.08	13.9	2.0	16.0	2.5	40	0.1	0.4	0.1	67	0.34	0.093
1315856	Soil		0.8	24.0	6.8	72	<0.1	26.8	12.5	517	3.15	10.9	1.2	15.5	1.6	30	0.1	0.5	0.2	61	0.28	0.057
1392667	Soil		1.5	121.6	8.8	75	0.1	96.5	36.2	903	4.77	115.8	0.8	6.0	1.5	32	0.2	1.4	0.2	99	0.25	0.094
1392680	Soil		1.0	105.8	5.5	74	0.1	105.1	34.5	599	4.75	24.9	0.9	14.7	2.1	37	0.1	0.4	0.2	118	0.28	0.086
1392682	Soil		0.8	64.9	5.2	55	<0.1	64.0	19.6	467	3.60	16.1	0.6	1.3	1.7	26	0.1	0.4	0.1	88	0.20	0.061
1392687	Soil		1.1	43.9	7.6	45	0.1	41.2	13.5	368	3.57	11.9	0.6	1.5	0.9	27	0.2	0.5	0.2	89	0.21	0.054
1315872	Soil		0.9	39.3	6.1	69	0.1	37.6	14.7	461	3.35	16.2	1.3	2.6	1.2	29	0.1	0.4	0.1	97	0.25	0.069

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000734.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1392660	Soil	7	60	1.04	177	0.151	<1	2.21	0.013	0.40	0.1	0.01	7.1	0.3	0.05	7	<0.5	<0.2
1392654	Soil	8	74	1.16	252	0.151	<1	2.92	0.012	0.37	0.1	0.02	8.2	0.3	<0.05	9	<0.5	<0.2
1392666	Soil	7	68	1.21	170	0.109	<1	2.69	0.014	0.27	<0.1	0.03	8.0	0.3	0.10	7	0.9	<0.2
1392664	Soil	8	78	1.29	237	0.153	<1	2.85	0.012	0.45	<0.1	0.01	9.5	0.3	0.05	9	0.5	<0.2
1392657	Soil	5	79	1.22	220	0.153	<1	2.67	0.009	0.51	<0.1	<0.01	8.7	0.3	<0.05	7	<0.5	<0.2
1392656	Soil	7	81	1.24	174	0.146	<1	3.15	0.009	0.29	0.2	0.03	7.7	0.2	0.06	9	0.8	<0.2
1392661	Soil	7	67	1.11	161	0.159	<1	2.59	0.011	0.40	<0.1	0.02	7.8	0.3	0.07	8	0.6	<0.2
1392659	Soil	7	67	1.07	165	0.141	<1	2.57	0.012	0.40	0.1	0.05	7.1	0.3	0.07	8	<0.5	<0.2
1392655	Soil	7	66	1.08	240	0.130	<1	2.61	0.010	0.40	0.2	0.01	7.8	0.2	<0.05	7	0.9	<0.2
1392658	Soil	6	71	1.16	207	0.156	<1	2.55	0.012	0.46	0.1	0.02	8.0	0.3	0.05	7	0.8	<0.2
1315855	Soil	8	31	0.70	131	0.145	<1	1.65	0.012	0.22	0.2	0.01	4.4	0.3	<0.05	6	<0.5	<0.2
1315850	Soil	6	22	0.71	161	0.146	<1	1.60	0.010	0.31	0.1	0.05	4.5	0.4	<0.05	7	<0.5	<0.2
1392688	Soil	8	75	1.29	170	0.117	<1	2.84	0.015	0.31	<0.1	0.02	7.0	0.3	0.06	9	0.8	<0.2
1392691	Soil	7	63	1.26	202	0.117	<1	2.93	0.013	0.48	<0.1	0.02	7.1	0.3	0.06	9	<0.5	<0.2
1315854	Soil	6	19	0.55	157	0.146	<1	1.34	0.010	0.26	0.1	0.01	3.8	0.3	<0.05	6	<0.5	<0.2
1315858	Soil	9	39	0.79	116	0.146	<1	1.81	0.012	0.25	0.3	0.01	4.7	0.3	<0.05	7	0.7	<0.2
1392677	Soil	6	58	1.00	107	0.118	<1	2.34	0.014	0.22	0.1	0.03	5.3	0.2	0.07	6	0.5	<0.2
1392689	Soil	7	66	1.16	145	0.127	<1	2.67	0.009	0.39	0.1	0.02	6.6	0.3	<0.05	8	0.7	<0.2
1315849	Soil	6	27	0.68	116	0.114	<1	1.64	0.010	0.16	0.2	<0.01	3.9	0.3	0.07	7	<0.5	<0.2
1315883	Soil	8	65	0.93	148	0.168	<1	2.16	0.013	0.25	0.4	<0.01	6.5	0.2	<0.05	7	0.5	<0.2
1315857	Soil	10	32	0.66	116	0.129	<1	1.43	0.014	0.19	0.2	<0.01	4.3	0.3	<0.05	6	<0.5	<0.2
1392690	Soil	6	54	0.87	96	0.120	<1	1.99	0.007	0.24	<0.1	0.05	4.7	0.2	<0.05	8	0.6	<0.2
1315853	Soil	8	19	0.53	191	0.164	<1	1.51	0.010	0.36	0.1	<0.01	4.1	0.4	<0.05	7	<0.5	<0.2
1315859	Soil	10	45	0.80	132	0.139	<1	1.90	0.013	0.21	0.3	0.01	5.3	0.2	<0.05	7	0.5	<0.2
1315856	Soil	7	43	0.77	131	0.138	<1	1.82	0.013	0.19	0.2	0.01	4.1	0.2	<0.05	7	<0.5	<0.2
1392667	Soil	7	66	1.11	138	0.107	1	2.50	0.014	0.24	0.2	0.05	6.8	0.3	0.06	7	0.6	<0.2
1392680	Soil	9	83	1.30	231	0.160	<1	2.74	0.015	0.48	<0.1	<0.01	9.2	0.3	0.08	9	0.5	<0.2
1392682	Soil	6	62	1.03	136	0.126	<1	2.31	0.012	0.34	<0.1	0.01	6.2	0.3	<0.05	7	0.5	<0.2
1392687	Soil	6	58	0.88	105	0.107	<1	2.10	0.008	0.23	<0.1	0.02	4.7	0.3	<0.05	7	0.8	<0.2
1315872	Soil	7	77	1.06	231	0.125	<1	2.34	0.016	0.32	0.2	0.05	6.7	0.2	<0.05	8	0.6	<0.2

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Project: SAP
Report Date: August 31, 2012

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1392679	Soil		0.9	107.9	4.5	44	<0.1	100.8	32.8	631	3.82	35.6	0.5	9.0	1.5	26	0.3	0.5	0.2	87	0.31	0.086
1392684	Soil		1.2	95.9	7.9	79	0.2	89.7	28.0	719	4.70	35.7	0.7	4.3	1.6	36	0.2	1.0	0.2	104	0.30	0.070
1392665	Soil		1.3	123.5	8.4	102	0.2	92.7	34.7	872	5.28	123.9	0.7	11.3	1.6	42	0.3	1.9	0.3	110	0.39	0.123
1315874	Soil		0.8	46.2	5.8	82	0.2	41.4	16.7	479	3.78	31.6	1.1	7.9	1.5	30	0.2	0.3	0.2	115	0.37	0.096
1350970	Soil		1.1	50.3	6.7	84	0.3	44.4	20.4	750	4.13	35.7	0.5	14.4	1.1	32	0.1	0.4	0.2	118	0.34	0.077
1392683	Soil		0.8	91.5	6.6	66	0.1	79.1	33.2	666	3.80	27.3	0.6	32.4	1.6	31	0.1	0.5	0.2	86	0.27	0.091
1392668	Soil		1.2	147.7	6.6	65	0.1	118.3	42.0	975	4.59	95.0	0.6	10.5	1.5	29	0.3	1.5	0.2	92	0.29	0.105
1392685	Soil		1.2	82.9	7.5	68	0.2	68.6	24.8	644	4.29	28.6	0.7	12.0	1.2	33	<0.1	0.6	0.2	104	0.30	0.080
1350968	Soil		1.3	62.0	6.8	73	0.4	43.8	14.2	488	3.74	63.3	0.6	25.1	1.1	36	0.3	0.4	0.2	106	0.34	0.072
1392678	Soil		0.8	95.8	4.7	47	<0.1	90.5	26.9	655	4.00	32.7	0.5	14.6	1.6	24	0.2	0.6	0.1	92	0.28	0.082
1392681	Soil		0.7	73.9	4.8	64	0.1	75.9	24.0	537	4.19	22.2	0.6	2.7	1.9	24	0.2	0.4	0.1	106	0.23	0.069
1392686	Soil		1.1	99.8	6.4	74	0.2	74.9	29.0	645	4.60	22.7	0.7	6.5	1.9	34	0.2	0.5	0.2	114	0.32	0.084
1350971	Soil		0.8	55.1	4.5	89	<0.1	50.9	17.1	658	4.47	30.0	0.3	14.0	1.1	30	<0.1	0.2	0.1	130	0.28	0.099
1350972	Soil		0.8	52.8	5.8	92	0.1	51.9	19.3	626	4.57	51.8	0.4	18.1	1.4	19	0.1	0.3	0.2	128	0.23	0.044
1350976	Soil		0.9	39.7	6.6	83	0.2	39.0	14.4	412	3.89	66.6	0.4	4.5	1.0	29	0.1	0.4	0.2	109	0.29	0.070
1350974	Soil		0.7	47.1	5.1	93	0.4	45.7	15.9	511	4.16	55.1	0.5	36.8	1.0	23	0.2	0.3	0.1	119	0.19	0.054
1350967	Soil		1.1	47.8	6.0	81	0.2	41.8	16.5	512	3.58	39.4	0.4	6.1	1.2	31	0.2	0.3	0.1	107	0.30	0.063
1350975	Soil		0.8	43.2	5.4	93	0.3	45.0	15.4	484	4.11	71.8	0.4	3.7	1.0	31	<0.1	0.3	0.1	112	0.28	0.065
1350977	Soil		1.3	58.8	6.7	76	0.7	41.0	14.3	386	3.72	57.5	1.0	11.7	0.9	50	<0.1	0.4	0.2	103	0.46	0.089
1350973	Soil		0.8	38.9	5.4	95	0.2	42.9	13.2	429	3.93	61.9	0.3	5.6	1.0	23	<0.1	0.3	0.1	111	0.23	0.043
1350979	Soil		0.9	31.0	5.4	72	0.1	35.8	12.3	320	3.49	43.8	0.4	133.9	1.1	24	<0.1	0.3	<0.1	96	0.28	0.052
1350980	Soil		0.8	59.1	4.5	72	0.5	40.8	15.5	428	3.56	47.3	0.9	21.3	1.5	38	0.1	0.2	0.1	99	0.40	0.079
1350978	Soil		0.6	38.1	5.4	78	0.3	38.9	14.0	309	3.44	36.3	0.6	12.3	1.6	25	<0.1	0.3	0.1	99	0.31	0.088
1350969	Soil		1.3	41.5	6.6	74	0.2	36.1	11.0	361	3.50	35.9	0.5	4.6	0.9	28	0.2	0.4	0.1	104	0.27	0.056
1350984	Soil		0.5	32.2	4.4	75	0.1	33.7	12.5	418	3.35	44.7	0.4	10.4	1.2	33	<0.1	0.1	<0.1	96	0.38	0.099
1350983	Soil		1.1	37.6	5.8	74	0.2	34.0	13.0	436	3.62	56.6	0.4	5.7	1.3	31	0.1	0.3	0.1	94	0.27	0.048
1350982	Soil		0.4	28.3	3.6	72	<0.1	30.2	10.8	373	3.02	34.7	0.4	6.3	1.2	26	<0.1	0.1	<0.1	89	0.33	0.106
1350981	Soil		0.6	36.5	3.4	70	0.2	34.5	11.8	340	3.21	35.3	0.4	22.4	1.0	29	<0.1	0.2	<0.1	92	0.33	0.095
1350986	Soil		0.6	41.3	4.3	77	0.2	38.4	14.7	480	3.40	56.0	0.5	16.2	1.2	50	<0.1	0.2	<0.1	97	0.46	0.101
1350985	Soil		1.0	67.8	5.4	76	0.5	48.4	18.9	649	4.01	63.1	0.8	14.3	1.6	34	0.2	0.2	0.1	103	0.34	0.061

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1392679	Soil	6	56	1.00	123	0.117	1	1.92	0.013	0.26	0.2	0.01	6.0	0.2	<0.05	6	<0.5	<0.2
1392684	Soil	8	80	1.30	187	0.110	3	2.81	0.011	0.31	0.1	0.02	7.6	0.3	<0.05	9	0.5	<0.2
1392665	Soil	6	75	1.41	242	0.129	<1	2.65	0.019	0.45	0.2	0.02	9.7	0.3	0.11	9	0.7	<0.2
1315874	Soil	7	82	1.22	277	0.144	1	2.64	0.017	0.44	0.4	0.02	8.7	0.2	<0.05	9	0.7	<0.2
1350970	Soil	5	90	1.10	278	0.186	2	2.42	0.014	0.63	0.2	0.03	9.4	0.3	<0.05	10	<0.5	<0.2
1392683	Soil	6	60	1.02	142	0.095	2	2.22	0.010	0.32	0.1	0.01	6.7	0.2	<0.05	7	0.7	<0.2
1392668	Soil	6	59	1.06	113	0.097	1	2.23	0.013	0.24	0.2	0.02	6.2	0.2	<0.05	7	0.5	<0.2
1392685	Soil	7	76	1.19	157	0.096	1	2.53	0.012	0.27	0.1	0.03	6.6	0.3	<0.05	8	0.7	<0.2
1350968	Soil	6	71	0.92	218	0.174	1	2.13	0.012	0.39	0.2	0.03	7.4	0.2	<0.05	9	<0.5	<0.2
1392678	Soil	6	57	0.83	118	0.111	1	1.81	0.011	0.26	0.1	0.02	6.0	0.2	<0.05	5	<0.5	<0.2
1392681	Soil	6	79	1.23	238	0.142	2	2.40	0.012	0.48	0.1	0.02	9.3	0.3	<0.05	8	<0.5	<0.2
1392686	Soil	7	82	1.32	211	0.146	3	2.76	0.018	0.33	0.2	0.02	8.6	0.3	<0.05	9	0.7	<0.2
1350971	Soil	3	89	1.14	360	0.269	<1	2.91	0.016	0.98	0.2	<0.01	11.5	0.3	<0.05	10	<0.5	<0.2
1350972	Soil	4	90	1.20	341	0.259	2	3.00	0.014	0.93	0.2	<0.01	11.4	0.4	<0.05	10	<0.5	<0.2
1350976	Soil	4	73	0.96	232	0.209	<1	2.39	0.012	0.70	0.2	0.02	8.0	0.2	<0.05	9	<0.5	<0.2
1350974	Soil	4	84	1.16	264	0.220	2	2.92	0.013	0.78	0.2	0.03	9.9	0.3	<0.05	10	<0.5	<0.2
1350967	Soil	4	71	0.89	243	0.163	1	2.35	0.012	0.52	0.2	0.03	8.3	0.2	<0.05	9	<0.5	<0.2
1350975	Soil	4	80	1.03	256	0.212	1	2.61	0.013	0.78	0.2	0.02	9.2	0.3	<0.05	10	<0.5	<0.2
1350977	Soil	6	69	0.92	232	0.141	<1	2.72	0.013	0.55	0.2	0.05	8.8	0.3	<0.05	9	<0.5	<0.2
1350973	Soil	3	76	1.02	240	0.214	<1	2.52	0.011	0.80	0.2	0.02	9.3	0.3	<0.05	10	<0.5	<0.2
1350979	Soil	5	64	0.99	196	0.177	<1	2.40	0.015	0.45	0.2	0.02	7.8	0.2	<0.05	9	<0.5	<0.2
1350980	Soil	7	67	1.10	294	0.186	<1	2.63	0.019	0.60	0.2	0.03	9.9	0.3	<0.05	9	0.5	<0.2
1350978	Soil	6	70	1.04	314	0.198	<1	2.79	0.016	0.66	0.2	0.03	9.3	0.3	<0.05	9	0.7	<0.2
1350969	Soil	5	63	0.87	200	0.167	1	2.02	0.010	0.51	0.2	0.03	7.1	0.2	<0.05	9	<0.5	<0.2
1350984	Soil	5	69	0.98	300	0.207	1	2.28	0.017	0.62	0.2	0.02	8.4	0.2	<0.05	8	<0.5	<0.2
1350983	Soil	5	60	0.86	228	0.177	<1	2.45	0.014	0.50	0.2	0.02	7.3	0.2	<0.05	8	<0.5	<0.2
1350982	Soil	4	60	0.98	299	0.196	<1	2.24	0.018	0.70	0.2	<0.01	8.5	0.3	<0.05	8	<0.5	<0.2
1350981	Soil	4	64	1.05	257	0.170	<1	2.32	0.015	0.69	0.2	0.02	8.5	0.3	<0.05	8	<0.5	<0.2
1350986	Soil	5	69	1.01	343	0.176	<1	2.56	0.020	0.66	0.2	0.02	8.8	0.3	<0.05	9	<0.5	<0.2
1350985	Soil	10	71	1.01	351	0.174	<1	3.21	0.018	0.62	0.2	0.05	9.8	0.3	<0.05	9	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000734.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1350987	Soil	0.7	29.5	4.7	74	<0.1	39.0	13.1	396	3.44	62.7	0.3	12.6	1.1	32	<0.1	0.2	<0.1	106	0.27	0.044
1353871	Soil	0.7	52.3	3.2	88	<0.1	49.7	18.5	404	3.96	15.2	0.7	3.6	2.4	29	0.1	0.2	<0.1	120	0.40	0.115
1353879	Soil	0.8	59.0	5.3	86	0.1	36.1	20.0	658	4.18	69.9	0.8	8.4	1.6	58	0.1	0.3	0.5	112	0.44	0.088
1353899	Soil	0.7	19.1	5.5	69	0.1	16.2	10.1	637	2.78	8.1	1.5	4.5	1.6	28	<0.1	0.3	0.3	48	0.27	0.069
1353878	Soil	0.8	56.2	4.4	101	0.1	36.6	18.7	640	3.92	20.5	0.9	3.9	2.0	40	0.2	0.3	0.1	113	0.51	0.118
1353881	Soil	1.1	59.1	4.9	91	0.2	32.1	18.7	726	4.05	12.3	1.2	4.2	1.9	47	0.1	0.3	0.3	107	0.43	0.098
1353874	Soil	1.0	60.2	6.4	103	0.2	51.0	23.3	699	3.99	43.2	0.8	6.8	1.8	31	0.2	0.4	0.2	129	0.34	0.090
1353887	Soil	0.8	31.9	5.6	79	<0.1	25.2	11.2	522	2.74	13.5	2.0	11.6	1.5	25	0.2	0.5	0.3	60	0.27	0.063
1353880	Soil	1.0	68.4	4.7	113	0.2	43.4	22.7	741	5.24	51.3	0.8	6.1	1.7	48	0.2	0.3	0.7	166	0.43	0.076
1353883	Soil	1.3	47.2	5.7	73	0.1	32.1	16.3	598	3.21	10.6	1.0	5.9	1.2	40	0.2	0.4	0.3	89	0.38	0.082
1353882	Soil	1.0	60.2	4.4	74	0.1	28.6	17.5	590	3.93	8.5	0.9	2.4	1.5	44	<0.1	0.3	0.3	118	0.46	0.066
1353825	Soil	0.4	18.5	4.1	75	<0.1	18.7	8.5	451	2.74	9.7	0.8	187.8	2.1	22	0.1	0.3	0.2	51	0.34	0.086
1353877	Soil	1.1	49.3	6.2	106	0.1	43.5	20.9	708	3.71	19.8	0.7	4.0	1.5	28	0.1	0.4	0.2	112	0.34	0.081
1353893	Soil	0.7	26.7	6.2	90	0.1	22.6	11.6	631	3.10	12.9	2.4	11.9	2.1	34	0.2	0.4	0.3	60	0.40	0.094
1353886	Soil	0.7	28.1	6.4	78	0.1	20.9	10.6	561	2.65	26.6	2.2	26.1	1.8	33	0.3	0.4	0.4	55	0.34	0.084
1353896	Soil	0.7	23.1	5.1	65	<0.1	16.9	10.2	527	2.38	8.7	1.3	3.5	1.2	21	0.1	0.3	0.2	51	0.21	0.063
1353900	Soil	0.6	21.4	5.8	71	<0.1	18.8	9.1	437	2.67	9.5	1.5	4.8	1.8	23	<0.1	0.3	0.3	56	0.27	0.078
1353884	Soil	1.2	44.2	5.4	64	0.1	25.8	13.4	542	2.94	17.7	1.3	6.3	1.0	39	0.1	0.4	0.5	76	0.38	0.086
1353895	Soil	0.8	34.1	7.6	70	0.2	20.8	12.3	473	3.22	11.8	3.4	10.4	1.2	32	0.2	0.5	0.4	62	0.28	0.086
1353897	Soil	0.6	20.5	4.4	67	<0.1	17.6	7.5	352	2.53	8.6	1.3	1.8	1.8	22	<0.1	0.3	0.2	52	0.29	0.068
1353885	Soil	0.4	31.2	2.9	42	<0.1	16.5	8.8	315	1.99	5.1	0.7	4.9	1.7	32	<0.1	0.2	<0.1	60	0.39	0.088
1353902	Soil	0.6	15.6	5.6	63	0.1	13.6	8.5	488	2.51	9.3	1.7	4.2	1.4	24	0.1	0.2	0.3	46	0.25	0.059
1353826	Soil	0.4	17.2	4.0	72	<0.1	17.5	8.2	409	2.58	9.0	0.7	6.8	2.3	24	<0.1	0.2	0.2	53	0.35	0.100
1353891	Soil	1.4	27.8	7.7	80	<0.1	26.4	14.2	790	3.01	11.0	1.1	1.7	0.7	34	0.2	0.7	0.2	66	0.37	0.073
1353901	Rock Pulp	1.4	401.3	21.4	160	0.2	191.1	70.8	730	13.53	3.3	1.3	29.0	7.4	14	0.1	0.4	0.2	191	0.28	0.039
1353889	Soil	1.2	33.1	7.6	84	0.1	25.8	13.2	624	3.28	13.2	1.6	134.9	1.2	26	0.2	0.7	0.2	64	0.28	0.076
1353873	Soil	1.0	62.1	5.4	102	0.2	52.3	24.3	583	4.02	93.6	0.9	4.8	2.1	29	0.2	0.4	0.2	117	0.32	0.083
1353890	Soil	0.6	20.3	4.5	65	<0.1	21.7	9.6	427	2.57	9.9	0.9	15.8	1.7	19	0.1	0.3	<0.1	53	0.23	0.049
1353903	Soil	0.7	16.8	5.2	76	<0.1	17.3	9.4	473	2.49	7.3	0.8	1.5	1.5	17	<0.1	0.3	0.2	52	0.21	0.044
1353888	Soil	0.6	25.4	4.9	76	<0.1	22.4	10.0	505	2.69	10.2	1.1	50.3	1.8	21	0.2	0.3	0.3	51	0.26	0.061

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Project: SAP
Report Date: August 31, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1350987	Soil	4	77	1.12	307	0.211	<1	2.48	0.020	0.70	0.2	<0.01	8.9	0.2	<0.05	8	<0.5	<0.2
1353871	Soil	8	99	1.48	367	0.173	<1	2.46	0.027	0.73	0.1	<0.01	9.9	0.3	0.06	9	<0.5	<0.2
1353879	Soil	7	59	1.25	286	0.185	<1	2.67	0.026	0.37	0.9	0.02	7.6	0.2	0.07	9	0.5	<0.2
1353899	Soil	6	29	0.69	151	0.123	2	1.79	0.009	0.28	0.9	0.03	5.3	0.3	<0.05	7	<0.5	<0.2
1353878	Soil	7	59	1.40	261	0.197	2	2.75	0.035	0.49	0.4	0.02	9.3	0.2	<0.05	10	<0.5	<0.2
1353881	Soil	8	52	1.23	317	0.178	<1	2.95	0.039	0.41	0.9	0.02	6.6	0.2	0.06	10	<0.5	<0.2
1353874	Soil	9	82	1.12	226	0.137	3	2.53	0.022	0.42	0.1	0.02	9.1	0.2	0.06	9	0.6	<0.2
1353887	Soil	7	35	0.70	149	0.118	2	1.81	0.018	0.20	0.4	0.02	4.1	0.3	<0.05	7	0.6	<0.2
1353880	Soil	6	89	1.78	336	0.253	2	3.47	0.032	0.76	1.0	0.02	11.4	0.3	<0.05	13	0.8	<0.2
1353883	Soil	8	49	0.93	182	0.113	3	2.48	0.024	0.24	0.7	0.03	5.2	0.2	<0.05	8	0.7	<0.2
1353882	Soil	8	52	1.22	253	0.208	2	2.93	0.036	0.37	0.4	0.03	5.7	0.2	<0.05	10	<0.5	<0.2
1353825	Soil	7	28	0.65	105	0.153	2	1.45	0.010	0.33	0.2	0.01	4.5	0.3	<0.05	7	<0.5	<0.2
1353877	Soil	7	69	1.02	199	0.129	2	2.52	0.016	0.27	0.2	0.03	7.9	0.2	<0.05	8	<0.5	<0.2
1353893	Soil	9	35	0.73	183	0.132	2	1.83	0.014	0.23	0.5	0.03	5.0	0.3	<0.05	7	0.6	<0.2
1353886	Soil	8	28	0.67	159	0.108	2	1.76	0.017	0.21	1.0	0.02	4.1	0.3	<0.05	6	<0.5	<0.2
1353896	Soil	7	27	0.62	106	0.096	2	1.52	0.013	0.14	0.3	0.02	3.5	0.2	<0.05	6	<0.5	<0.2
1353900	Soil	8	32	0.72	133	0.120	1	1.76	0.012	0.24	0.4	0.02	4.7	0.3	<0.05	7	<0.5	<0.2
1353884	Soil	8	39	0.77	168	0.096	2	2.02	0.022	0.18	0.5	0.03	4.0	0.2	<0.05	7	0.6	0.2
1353895	Soil	10	36	0.71	149	0.090	2	2.01	0.019	0.15	0.2	0.05	4.4	0.3	<0.05	7	0.8	<0.2
1353897	Soil	6	28	0.61	112	0.113	2	1.58	0.010	0.23	0.8	0.01	4.0	0.3	<0.05	6	<0.5	<0.2
1353885	Soil	5	25	0.60	115	0.118	<1	1.24	0.031	0.26	0.8	<0.01	3.0	0.1	<0.05	4	<0.5	<0.2
1353902	Soil	7	26	0.59	129	0.102	2	1.59	0.009	0.20	0.2	0.02	3.9	0.3	<0.05	6	<0.5	<0.2
1353826	Soil	7	29	0.66	105	0.145	<1	1.35	0.011	0.31	0.2	0.01	4.1	0.3	<0.05	6	<0.5	<0.2
1353891	Soil	7	40	0.74	135	0.077	2	1.77	0.012	0.11	0.3	0.03	3.7	0.2	<0.05	7	0.6	<0.2
1353901	Rock Pulp	17	566	0.11	139	0.138	3	3.57	0.011	0.06	<0.1	0.03	36.0	<0.1	<0.05	19	1.0	<0.2
1353889	Soil	7	39	0.76	140	0.089	2	1.83	0.013	0.13	0.3	0.03	4.0	0.3	0.05	7	0.8	<0.2
1353873	Soil	9	88	1.21	293	0.142	<1	2.58	0.022	0.48	0.2	0.03	9.4	0.3	0.08	10	<0.5	<0.2
1353890	Soil	6	32	0.62	106	0.120	2	1.49	0.009	0.21	0.3	0.02	3.7	0.3	<0.05	6	<0.5	<0.2
1353903	Soil	6	29	0.65	122	0.134	2	1.57	0.008	0.24	0.1	0.02	4.3	0.3	<0.05	7	<0.5	<0.2
1353888	Soil	6	32	0.65	140	0.135	2	1.70	0.011	0.24	0.7	0.03	4.3	0.3	<0.05	7	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1316237	Soil		1.1	55.2	6.7	60	0.2	49.0	17.7	528	3.82	44.4	0.7	19.6	1.9	22	0.1	0.6	0.2	100	0.22	0.070
1316234	Soil		1.0	109.5	6.4	84	0.1	90.7	32.5	504	4.09	57.2	0.9	14.5	1.9	39	0.2	0.4	0.2	112	0.38	0.101
1316231	Soil		1.4	169.3	7.6	57	0.2	104.7	38.1	658	5.02	73.3	0.7	10.7	1.4	38	0.1	0.3	0.2	124	0.28	0.094
1353898	Soil		0.9	22.2	5.8	72	<0.1	20.5	11.4	554	2.84	8.4	1.7	1.6	1.3	24	<0.1	0.4	0.2	55	0.24	0.059
1316236	Soil		0.7	85.9	4.5	53	<0.1	67.7	21.3	405	3.49	18.8	0.5	5.7	1.5	24	0.1	0.3	0.1	95	0.28	0.089
1316240	Soil		1.3	78.9	7.5	83	0.3	68.1	24.6	666	4.51	65.0	0.8	8.6	1.7	33	0.1	1.3	0.2	108	0.26	0.082
1316230	Soil		1.0	108.3	7.1	71	0.1	102.5	35.9	535	4.12	50.4	0.6	18.1	1.0	38	0.1	0.3	0.2	106	0.30	0.088
1353894	Soil		1.1	33.0	8.3	90	<0.1	29.9	14.5	624	3.36	14.5	2.4	51.6	2.1	22	0.2	0.6	0.4	65	0.22	0.061
1316246	Soil		0.7	86.4	6.1	50	0.1	180.2	36.9	787	3.50	25.5	0.4	1.0	1.6	73	<0.1	0.5	<0.1	61	0.49	0.102
1316239	Soil		1.0	79.2	6.6	74	0.2	67.8	23.2	579	3.96	58.8	0.6	9.0	1.7	28	0.1	0.7	0.2	101	0.27	0.093
1316233	Soil		1.0	110.5	8.7	81	0.2	104.8	35.3	740	5.16	58.5	0.8	17.1	1.6	76	0.3	0.4	0.2	125	0.42	0.121
1353872	Soil		1.0	55.2	6.2	104	0.2	51.1	21.6	604	4.40	18.1	0.9	1.8	2.4	28	0.2	0.4	0.2	140	0.31	0.067
1316243	Soil		1.3	93.1	8.6	72	0.2	92.5	28.5	891	5.33	111.0	0.6	10.2	1.4	22	0.2	2.8	0.2	92	0.21	0.087
1316238	Soil		1.6	75.1	8.5	76	0.2	65.6	26.3	718	5.00	107.9	0.7	10.8	1.4	30	<0.1	1.0	0.2	107	0.22	0.086
1316232	Soil		1.5	178.9	9.9	59	0.3	141.0	50.0	770	5.37	542.4	0.7	515.9	1.2	52	0.3	0.6	0.3	104	0.45	0.123
1353892	Soil		0.8	24.4	5.7	75	<0.1	24.5	11.6	533	2.99	12.2	1.0	4.5	1.4	26	0.1	0.4	0.2	60	0.30	0.055
1350988	Soil		0.7	29.7	5.1	70	0.2	35.3	13.5	387	3.30	57.4	0.4	25.5	1.1	34	<0.1	0.2	0.1	98	0.33	0.049
1350989	Soil		1.1	39.6	7.0	83	0.2	42.3	19.2	572	3.74	70.9	0.5	11.0	1.5	61	<0.1	0.2	0.1	104	0.49	0.088
1315776	Soil		1.2	90.5	6.3	67	0.2	78.6	28.8	683	4.47	45.1	0.7	4.8	1.6	36	0.2	0.4	0.2	103	0.32	0.088
1316242	Soil		1.1	66.7	5.8	59	0.1	58.9	19.6	607	3.96	35.1	0.6	5.2	1.3	23	0.2	0.7	0.2	91	0.27	0.090
1350992	Soil		0.6	35.7	5.3	70	0.2	34.3	15.0	430	3.37	47.5	0.4	52.9	1.4	32	<0.1	0.1	<0.1	98	0.37	0.071
1350990	Soil		0.8	37.4	5.6	75	0.2	35.9	15.7	423	3.46	62.0	0.5	7.5	1.6	44	<0.1	0.2	0.1	99	0.40	0.068
1316249	Soil		0.9	76.2	5.9	76	0.1	92.3	33.8	817	4.03	33.0	0.5	6.1	1.9	48	0.1	0.4	0.1	102	0.34	0.089
1316247	Soil		0.9	79.2	5.1	48	0.1	94.1	23.1	581	3.84	42.1	0.4	11.6	1.6	41	0.1	0.6	0.1	78	0.31	0.090
1350993	Soil		0.9	41.1	4.2	64	0.3	31.6	15.9	527	2.96	43.4	0.6	10.6	1.5	42	<0.1	0.2	<0.1	75	0.52	0.124
1350991	Soil		1.0	32.2	5.9	77	0.4	34.6	15.6	424	3.48	89.0	0.4	54.9	1.4	38	<0.1	0.2	0.1	101	0.37	0.076
1316250	Soil		1.0	84.7	6.5	65	0.2	73.5	27.1	668	4.43	38.8	0.6	4.1	1.6	34	0.2	0.4	0.2	102	0.32	0.091
1316241	Soil		1.3	88.8	7.5	72	0.2	77.2	27.7	763	4.73	74.9	0.7	8.0	1.4	28	0.1	1.3	0.2	105	0.27	0.085
1350996	Soil		0.9	23.2	3.2	52	0.2	22.5	13.9	439	2.49	136.9	0.6	4.3	1.4	55	<0.1	0.1	<0.1	69	0.76	0.156
1350994	Soil		0.9	33.1	3.7	63	0.2	37.5	14.0	336	3.33	65.5	0.4	6.2	1.2	42	<0.1	0.2	0.1	94	0.45	0.078

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000734.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1316237	Soil	7	60	0.92	126	0.117	1	2.07	0.010	0.25	0.1	0.03	6.6	0.2	<0.05	7	<0.5	<0.2
1316234	Soil	7	87	1.25	252	0.144	<1	2.44	0.015	0.65	0.2	0.03	10.2	0.3	0.10	9	0.6	<0.2
1316231	Soil	6	85	1.28	267	0.140	1	3.04	0.013	0.55	0.1	0.03	10.0	0.3	0.07	9	0.8	<0.2
1353898	Soil	7	31	0.68	149	0.107	1	1.80	0.010	0.21	0.5	0.03	4.5	0.3	<0.05	7	<0.5	<0.2
1316236	Soil	6	66	1.04	177	0.130	1	2.18	0.010	0.40	0.1	0.01	7.4	0.3	<0.05	7	<0.5	<0.2
1316240	Soil	7	75	1.21	198	0.115	1	2.66	0.013	0.35	<0.1	0.04	8.5	0.3	0.09	8	<0.5	<0.2
1316230	Soil	6	70	1.18	230	0.119	<1	2.66	0.013	0.43	0.1	0.02	7.3	0.3	0.09	8	<0.5	<0.2
1353894	Soil	9	41	0.89	145	0.118	2	2.21	0.010	0.19	0.3	0.02	5.4	0.4	0.07	8	<0.5	<0.2
1316246	Soil	8	141	1.66	154	0.098	1	2.44	0.033	0.20	<0.1	0.01	3.4	0.2	<0.05	6	<0.5	<0.2
1316239	Soil	6	72	1.10	198	0.125	1	2.31	0.011	0.39	0.1	0.03	7.9	0.3	<0.05	7	<0.5	<0.2
1316233	Soil	6	94	1.47	336	0.148	1	3.02	0.013	0.66	0.1	0.02	11.7	0.3	<0.05	9	0.8	<0.2
1353872	Soil	9	112	1.40	368	0.175	1	3.01	0.021	0.52	0.1	0.03	11.1	0.3	0.08	11	0.7	<0.2
1316243	Soil	7	62	1.04	111	0.069	2	2.40	0.009	0.24	<0.1	0.03	6.8	0.2	<0.05	7	<0.5	<0.2
1316238	Soil	8	70	1.14	164	0.098	2	2.66	0.013	0.30	0.1	0.02	7.9	0.3	<0.05	8	<0.5	<0.2
1316232	Soil	6	83	1.39	222	0.093	2	2.85	0.014	0.41	<0.1	0.02	7.8	0.3	<0.05	7	0.8	<0.2
1353892	Soil	7	34	0.75	148	0.112	1	1.68	0.014	0.19	0.2	0.01	4.2	0.3	<0.05	7	<0.5	<0.2
1350988	Soil	4	71	1.01	282	0.186	<1	2.23	0.021	0.56	0.2	0.01	7.8	0.2	<0.05	8	<0.5	<0.2
1350989	Soil	6	77	1.16	457	0.177	2	2.86	0.022	0.59	0.2	<0.01	7.3	0.3	<0.05	10	<0.5	<0.2
1315776	Soil	8	67	1.25	157	0.105	1	2.59	0.017	0.30	0.1	0.02	6.9	0.3	<0.05	8	<0.5	<0.2
1316242	Soil	7	60	1.00	117	0.090	<1	2.12	0.012	0.22	<0.1	0.03	5.6	0.3	<0.05	6	<0.5	<0.2
1350992	Soil	6	67	1.07	323	0.190	1	2.39	0.021	0.60	0.2	<0.01	7.2	0.2	<0.05	8	<0.5	<0.2
1350990	Soil	6	71	1.10	329	0.179	1	2.47	0.022	0.56	0.3	0.01	7.4	0.2	<0.05	8	<0.5	<0.2
1316249	Soil	8	67	1.31	217	0.121	<1	2.59	0.016	0.37	0.2	0.02	8.0	0.3	<0.05	8	<0.5	<0.2
1316247	Soil	6	78	1.23	129	0.099	<1	2.30	0.017	0.31	<0.1	0.01	5.2	0.3	<0.05	6	<0.5	<0.2
1350993	Soil	7	51	0.84	295	0.137	1	2.02	0.029	0.40	0.3	0.02	5.2	0.2	<0.05	6	<0.5	<0.2
1350991	Soil	6	67	1.05	282	0.187	<1	2.38	0.020	0.62	0.2	0.01	6.6	0.2	<0.05	8	<0.5	<0.2
1316250	Soil	7	67	1.25	164	0.111	1	2.54	0.015	0.32	<0.1	0.02	6.9	0.3	<0.05	8	<0.5	<0.2
1316241	Soil	7	69	1.16	144	0.097	1	2.52	0.014	0.29	0.1	0.05	6.9	0.3	<0.05	8	<0.5	<0.2
1350996	Soil	7	44	0.83	357	0.153	1	1.86	0.045	0.36	0.2	0.03	4.1	0.2	<0.05	6	1.3	<0.2
1350994	Soil	5	61	0.92	315	0.168	<1	2.22	0.025	0.51	0.2	0.01	6.4	0.2	<0.05	8	<0.5	<0.2

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Project: SAP
Report Date: August 31, 2012

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1316248	Soil		0.8	65.6	5.2	67	0.1	62.2	22.4	591	4.13	34.0	0.6	6.7	1.9	31	<0.1	0.4	0.1	105	0.29	0.081
1316245	Soil		1.7	110.3	10.2	74	0.2	131.6	50.6	1117	5.19	104.8	0.6	13.2	1.3	34	0.1	2.0	0.2	95	0.26	0.079
1315781	Soil		1.4	41.1	8.5	60	0.2	40.7	14.3	386	4.03	15.3	0.5	5.3	1.2	28	0.2	0.4	0.2	101	0.30	0.055
1315782	Soil		1.1	65.9	6.1	67	0.1	60.8	19.1	485	3.94	21.4	0.5	3.3	1.2	32	<0.1	0.3	0.1	90	0.35	0.081
1315785	Soil		1.2	62.8	8.4	62	0.2	61.9	20.6	635	4.11	27.7	0.6	5.5	0.8	37	<0.1	0.3	0.2	101	0.41	0.078
1350997	Soil		0.9	35.6	4.0	62	0.1	32.6	14.0	358	2.86	96.8	0.6	7.8	1.7	54	0.1	0.2	<0.1	80	0.72	0.126
1316235	Soil		0.9	54.6	5.3	58	0.1	47.2	17.1	423	3.80	20.2	0.6	3.1	1.7	22	<0.1	0.3	0.1	104	0.24	0.072
1315778	Soil		1.3	83.7	7.0	85	0.1	77.5	29.8	722	4.70	47.1	0.8	4.1	1.6	34	<0.1	0.4	0.2	123	0.25	0.068
1315783	Soil		1.0	69.7	6.9	63	0.2	66.5	19.6	527	3.91	26.4	0.6	6.2	1.4	30	0.1	0.4	0.1	92	0.29	0.082
1350995	Soil		0.7	33.3	2.8	56	0.2	30.2	14.1	380	2.72	126.4	0.6	10.2	1.2	49	<0.1	<0.1	<0.1	81	0.65	0.117
1315777	Soil		1.2	60.6	6.7	74	<0.1	56.5	19.5	559	3.91	22.1	0.6	5.8	1.0	28	<0.1	0.3	0.2	101	0.29	0.077
1315779	Soil		1.3	74.4	7.4	79	0.2	65.3	26.6	682	4.32	44.3	0.7	3.4	1.1	35	0.1	0.4	0.2	109	0.32	0.075
1315780	Soil		0.9	43.2	5.8	61	<0.1	44.7	13.9	374	3.63	18.0	0.5	2.8	1.4	22	<0.1	0.3	0.1	96	0.24	0.053
1350998	Soil		0.8	29.3	2.9	63	<0.1	27.4	13.1	376	2.82	88.0	0.5	8.4	1.5	45	<0.1	0.1	<0.1	81	0.66	0.141
1352195	Soil		0.9	30.3	5.8	70	<0.1	34.9	15.3	360	3.48	29.5	0.5	10.3	1.4	21	0.1	0.3	0.1	93	0.26	0.045
1315784	Soil		1.1	75.8	9.4	65	0.2	72.4	21.8	576	4.36	35.2	0.6	5.7	1.0	38	<0.1	0.4	0.2	102	0.45	0.082
1316244	Soil		1.2	78.1	9.0	86	0.2	91.7	28.4	847	4.69	225.5	0.5	14.5	1.6	33	0.1	2.5	0.2	73	0.32	0.094
1352183	Soil		1.2	46.8	6.6	76	0.4	45.5	16.9	529	3.85	38.6	0.6	46.6	0.9	36	0.1	0.2	0.1	110	0.33	0.072
1352186	Soil		1.5	43.1	8.3	88	0.4	38.7	13.2	451	4.28	52.0	0.6	7.8	1.2	33	<0.1	0.7	1.0	106	0.32	0.062
1352206	Soil		0.7	42.4	5.0	86	0.5	44.3	15.9	513	3.66	52.9	0.6	16.0	1.5	50	<0.1	0.4	0.7	102	0.52	0.106
1352208	Soil		0.6	30.0	3.5	68	0.1	35.0	12.7	341	3.19	51.2	0.5	7.5	1.4	48	<0.1	0.3	0.5	92	0.47	0.117
1352190	Soil		1.1	40.2	4.7	78	0.4	35.5	12.2	400	3.49	39.0	0.5	12.5	0.9	45	<0.1	0.5	0.5	100	0.35	0.064
1352193	Soil		1.2	38.3	6.3	102	0.3	46.8	14.7	422	4.09	52.5	0.5	11.8	1.1	34	<0.1	0.6	0.5	110	0.37	0.074
1352200	Soil		0.6	25.7	4.8	81	0.1	38.0	13.1	412	3.63	66.2	0.3	12.7	1.0	38	<0.1	0.4	0.4	110	0.44	0.088
1352207	Soil		0.8	38.6	5.1	79	0.1	39.0	14.8	413	3.84	46.6	0.5	11.0	1.5	44	<0.1	0.3	0.3	114	0.40	0.083
1352191	Soil		0.8	38.3	5.0	97	0.2	43.0	14.5	429	4.43	50.5	0.4	14.2	1.3	30	<0.1	0.4	0.4	122	0.25	0.060
1352203	Soil		0.8	41.9	4.1	78	0.2	39.2	14.2	439	3.63	63.6	0.6	12.8	1.4	61	<0.1	0.4	0.3	99	0.53	0.097
1352197	Soil		0.5	31.0	4.0	84	<0.1	39.1	12.9	402	3.66	44.8	0.4	21.4	1.3	29	<0.1	0.3	0.3	109	0.38	0.112
1352464	Soil		0.8	48.4	5.0	76	0.3	40.6	16.4	530	3.67	53.6	0.7	13.1	1.5	31	<0.1	0.3	0.3	101	0.39	0.082
1352446	Soil		0.9	41.2	5.7	75	0.4	38.5	13.9	419	3.62	49.1	0.5	34.4	1.2	33	<0.1	0.5	0.3	98	0.31	0.045

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1316248	Soil	8	76	1.23	180	0.128	1	2.52	0.017	0.42	0.1	0.02	7.5	0.3	<0.05	8	<0.5	<0.2
1316245	Soil	7	62	1.03	112	0.083	1	2.44	0.012	0.24	<0.1	0.04	6.3	0.3	0.06	7	<0.5	<0.2
1315781	Soil	7	65	0.99	123	0.109	1	2.53	0.011	0.26	<0.1	0.03	5.4	0.2	0.05	8	<0.5	<0.2
1315782	Soil	6	64	1.06	138	0.095	<1	2.42	0.011	0.40	<0.1	0.01	5.7	0.3	<0.05	8	<0.5	<0.2
1315785	Soil	6	69	1.16	148	0.064	<1	2.87	0.013	0.35	<0.1	0.01	5.6	0.3	<0.05	8	<0.5	<0.2
1350997	Soil	8	62	1.00	338	0.168	1	2.03	0.043	0.49	0.2	0.02	5.8	0.2	<0.05	7	0.7	<0.2
1316235	Soil	7	66	1.07	157	0.128	<1	2.34	0.013	0.36	<0.1	0.04	7.3	0.3	<0.05	8	<0.5	<0.2
1315778	Soil	8	97	1.40	204	0.118	<1	2.97	0.013	0.35	0.2	0.03	8.3	0.3	<0.05	10	<0.5	<0.2
1315783	Soil	7	64	1.08	132	0.085	<1	2.44	0.012	0.30	0.1	0.01	6.0	0.3	<0.05	7	<0.5	<0.2
1350995	Soil	7	55	0.91	305	0.157	<1	1.97	0.032	0.44	0.2	0.01	6.0	0.2	<0.05	7	0.9	<0.2
1315777	Soil	7	76	1.14	133	0.101	<1	2.35	0.012	0.27	0.2	0.03	5.9	0.3	<0.05	8	<0.5	<0.2
1315779	Soil	8	76	1.19	184	0.088	<1	2.73	0.013	0.23	0.2	0.03	6.1	0.3	<0.05	9	<0.5	<0.2
1315780	Soil	6	69	1.04	144	0.115	<1	2.29	0.010	0.32	0.1	0.01	6.1	0.2	<0.05	8	<0.5	<0.2
1350998	Soil	7	55	0.98	337	0.170	<1	1.85	0.043	0.50	0.2	<0.01	5.4	0.2	<0.05	6	<0.5	<0.2
1352195	Soil	5	60	0.92	205	0.174	1	2.28	0.017	0.52	0.2	0.01	6.7	0.2	<0.05	8	<0.5	<0.2
1315784	Soil	6	73	1.26	157	0.069	<1	2.97	0.015	0.35	<0.1	0.02	6.0	0.3	<0.05	9	<0.5	<0.2
1316244	Soil	6	50	0.86	88	0.059	<1	1.83	0.010	0.21	0.1	0.02	5.3	0.2	<0.05	5	<0.5	<0.2
1352183	Soil	6	77	1.02	260	0.155	<1	2.58	0.016	0.55	0.1	0.05	7.5	0.3	<0.05	8	<0.5	<0.2
1352186	Soil	6	70	0.90	160	0.167	3	2.47	0.012	0.44	0.1	0.05	7.4	0.3	<0.05	9	0.5	<0.2
1352206	Soil	7	77	1.16	348	0.183	<1	2.87	0.024	0.61	0.3	0.01	8.2	0.2	<0.05	9	0.5	<0.2
1352208	Soil	6	68	1.05	369	0.182	1	2.39	0.024	0.58	0.3	<0.01	7.5	0.2	0.06	8	0.5	<0.2
1352190	Soil	8	67	0.92	214	0.166	1	2.43	0.015	0.57	0.2	0.03	7.8	0.2	0.07	8	0.8	<0.2
1352193	Soil	5	77	1.07	191	0.179	3	2.89	0.017	0.60	0.3	0.06	7.8	0.3	<0.05	9	<0.5	<0.2
1352200	Soil	4	85	1.20	317	0.227	1	2.65	0.023	0.64	0.4	<0.01	9.4	0.2	<0.05	10	0.5	<0.2
1352207	Soil	6	82	1.19	375	0.197	<1	2.89	0.017	0.71	0.2	0.02	9.6	0.3	<0.05	10	<0.5	<0.2
1352191	Soil	5	84	1.21	284	0.264	<1	3.24	0.017	1.00	0.2	0.02	10.3	0.3	<0.05	11	<0.5	<0.2
1352203	Soil	6	76	1.13	405	0.196	<1	2.52	0.027	0.57	0.2	0.02	7.8	0.2	<0.05	8	0.6	<0.2
1352197	Soil	5	77	1.13	358	0.241	<1	2.71	0.029	0.93	0.2	0.01	10.1	0.3	<0.05	10	<0.5	<0.2
1352464	Soil	8	73	1.08	290	0.178	2	2.80	0.016	0.55	0.2	<0.01	8.8	0.2	<0.05	9	<0.5	<0.2
1352446	Soil	6	67	1.00	251	0.174	<1	2.63	0.018	0.64	0.2	0.03	8.1	0.2	<0.05	9	1.0	<0.2

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Client: **Ryan Gold Corp.**
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Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000734.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1352465	Soil		0.4	31.0	3.5	59	0.1	31.8	11.1	362	2.95	43.3	0.4	6.0	1.0	24	<0.1	0.3	0.2	81	0.29	0.091
1352443	Soil		0.5	33.1	3.9	64	0.1	31.9	12.0	367	2.90	34.9	0.3	4.7	1.2	22	<0.1	0.4	0.2	82	0.29	0.073
1352457	Soil		0.4	25.4	2.7	53	0.1	28.8	10.1	286	2.57	44.8	0.3	10.4	1.0	42	<0.1	0.3	0.2	73	0.38	0.110
1352450	Soil		1.1	36.4	6.3	84	0.2	34.1	17.8	570	3.37	51.1	0.5	5.3	1.2	39	<0.1	0.4	0.2	88	0.43	0.068
1352453	Soil		0.8	32.0	5.2	69	0.3	33.8	15.1	424	3.23	48.4	0.4	6.0	1.1	45	<0.1	0.4	0.2	87	0.45	0.073
1352456	Soil		0.5	34.7	4.4	64	0.1	31.0	12.6	359	2.98	51.6	0.4	6.9	1.3	45	<0.1	0.2	0.2	85	0.41	0.092
1352199	Soil		0.8	37.4	5.2	80	0.2	40.2	19.3	744	3.78	66.2	0.5	17.9	1.3	53	<0.1	0.3	0.3	104	0.60	0.116
1352185	Soil		1.4	44.7	10.4	79	0.4	39.8	21.7	822	3.74	85.2	0.6	10.8	1.1	36	<0.1	0.4	0.4	109	0.27	0.085
1352445	Soil		0.6	23.5	3.2	60	<0.1	30.9	10.4	283	2.93	37.5	0.2	8.5	0.9	20	<0.1	0.2	0.2	86	0.19	0.034
1352459	Soil		1.2	33.3	5.4	72	0.2	34.0	14.3	405	3.46	72.3	0.4	4.1	1.1	42	<0.1	0.4	0.3	91	0.44	0.058
1352189	Soil		0.4	46.8	4.2	105	0.2	49.2	16.5	580	4.41	36.1	0.3	1.8	0.4	38	<0.1	0.2	0.2	145	0.26	0.087
1352205	Soil		0.4	30.5	4.4	71	0.1	34.7	11.4	328	3.22	42.7	0.4	13.7	1.2	50	<0.1	0.3	0.2	93	0.41	0.110
1352442	Soil		0.7	27.0	4.5	62	0.2	32.4	10.8	330	3.05	45.7	0.3	96.8	1.1	19	<0.1	0.3	0.2	85	0.23	0.055
1352187	Soil		0.9	45.3	6.6	98	0.2	46.2	15.1	541	4.00	48.7	0.4	4.8	1.0	36	<0.1	0.4	0.2	113	0.26	0.064
1352181	Soil		0.8	38.7	5.3	84	0.3	44.1	16.6	469	4.00	43.6	0.3	5.9	1.1	32	<0.1	0.3	0.3	117	0.24	0.068
1352204	Soil		0.5	23.5	5.8	71	<0.1	32.3	12.1	333	3.18	45.4	0.2	8.6	1.0	57	<0.1	0.2	0.2	90	0.39	0.077
1352184	Soil		0.9	51.2	5.3	90	0.4	46.7	15.3	576	4.31	44.7	0.5	7.8	1.0	32	<0.1	0.3	0.3	120	0.27	0.086
1352198	Soil		0.6	39.6	5.7	76	0.2	34.8	13.8	465	3.47	49.7	0.4	16.2	1.0	33	<0.1	0.2	0.2	96	0.36	0.061
1352188	Soil		1.1	46.6	6.3	95	0.2	47.8	14.1	451	4.01	42.5	0.4	2.3	0.9	27	<0.1	0.4	0.3	113	0.21	0.053
1352182	Soil		0.9	37.1	7.0	70	0.2	38.3	12.9	411	3.67	35.7	0.4	24.4	1.1	29	<0.1	0.3	0.2	113	0.23	0.047

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Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000734.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1352465	Soil	5	55	0.85	242	0.148	<1	2.19	0.020	0.57	0.2	<0.01	6.4	0.2	<0.05	7	0.5	<0.2
1352443	Soil	5	56	0.83	235	0.163	<1	2.11	0.016	0.55	0.2	<0.01	7.0	0.2	<0.05	7	<0.5	<0.2
1352457	Soil	4	54	0.80	308	0.150	1	2.09	0.029	0.53	0.2	<0.01	5.9	0.2	<0.05	7	<0.5	<0.2
1352450	Soil	7	61	0.97	249	0.157	<1	2.26	0.021	0.52	0.2	0.01	6.4	0.2	<0.05	8	<0.5	<0.2
1352453	Soil	5	63	0.96	281	0.164	2	2.39	0.021	0.55	0.2	0.02	6.1	0.2	<0.05	9	<0.5	<0.2
1352456	Soil	6	64	0.98	335	0.168	<1	2.16	0.026	0.53	0.2	0.01	7.0	0.2	<0.05	7	<0.5	<0.2
1352199	Soil	6	77	1.15	397	0.194	1	2.90	0.024	0.57	0.2	0.03	9.4	0.3	<0.05	10	<0.5	<0.2
1352185	Soil	7	78	0.97	235	0.146	1	2.58	0.011	0.46	0.2	0.04	8.1	0.2	<0.05	9	<0.5	<0.2
1352445	Soil	4	59	0.87	211	0.164	2	1.99	0.018	0.59	0.3	<0.01	6.2	0.2	<0.05	8	<0.5	<0.2
1352459	Soil	6	59	0.93	203	0.154	1	2.20	0.015	0.49	0.2	0.02	5.9	0.2	<0.05	8	<0.5	<0.2
1352189	Soil	2	117	1.20	575	0.308	<1	3.39	0.018	1.38	0.6	0.01	12.8	0.4	<0.05	12	0.6	<0.2
1352205	Soil	4	72	1.03	393	0.191	<1	2.32	0.022	0.73	0.2	0.02	7.6	0.3	<0.05	8	<0.5	<0.2
1352442	Soil	4	59	0.84	211	0.157	<1	2.13	0.012	0.53	0.2	0.03	6.4	0.2	<0.05	7	<0.5	<0.2
1352187	Soil	5	81	1.02	319	0.215	<1	2.84	0.015	0.78	0.2	0.02	9.2	0.3	<0.05	10	<0.5	<0.2
1352181	Soil	4	80	1.12	271	0.200	1	2.69	0.014	0.69	0.2	0.03	9.3	0.3	<0.05	10	0.6	<0.2
1352204	Soil	4	71	1.09	439	0.194	<1	2.28	0.020	0.52	0.2	0.01	7.0	0.2	<0.05	8	<0.5	<0.2
1352184	Soil	4	87	1.00	333	0.226	<1	2.92	0.012	0.91	0.2	0.04	10.2	0.3	<0.05	10	<0.5	<0.2
1352198	Soil	5	60	0.88	284	0.179	<1	2.35	0.020	0.60	0.1	0.02	7.0	0.2	<0.05	8	<0.5	<0.2
1352188	Soil	6	75	0.97	247	0.201	<1	2.68	0.014	0.69	0.1	0.03	8.0	0.3	<0.05	10	0.6	<0.2
1352182	Soil	7	76	0.97	297	0.203	<1	2.37	0.012	0.57	0.2	0.02	8.6	0.3	<0.05	10	0.5	<0.2

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Project: SAP
Report Date: August 31, 2012

QUALITY CONTROL REPORT WHI12000734.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1352090	Soil	1.1	53.6	6.3	98	0.1	50.6	21.6	630	4.27	40.9	0.8	4.3	1.3	25	0.1	0.3	0.2	130	0.35	0.082
REP 1352090	QC	1.0	54.2	6.4	100	0.1	50.8	22.0	658	4.40	40.3	0.8	3.5	1.4	26	0.1	0.4	0.2	135	0.36	0.085
1352084	Soil	1.2	64.3	5.8	103	0.2	61.6	25.1	680	4.83	25.0	0.8	3.0	1.8	31	0.1	0.2	0.2	151	0.30	0.077
REP 1352084	QC	1.3	63.7	5.5	108	0.2	60.8	25.1	672	4.81	24.6	0.8	2.1	1.8	31	0.1	0.3	0.1	150	0.31	0.077
1395607	Soil	0.7	43.7	3.9	84	0.1	48.8	13.7	497	3.95	30.9	0.3	5.6	1.1	28	<0.1	0.1	0.1	124	0.31	0.108
REP 1395607	QC	0.7	44.9	4.0	83	0.1	47.5	13.7	502	4.01	31.6	0.3	4.8	1.1	27	0.1	0.2	0.1	125	0.33	0.108
1395604	Soil	1.3	37.4	5.6	75	<0.1	39.0	13.4	444	3.45	41.4	0.4	7.3	1.0	29	0.2	0.4	0.1	98	0.26	0.054
REP 1395604	QC	1.1	35.9	5.8	74	<0.1	38.4	12.9	437	3.45	40.1	0.4	3.2	1.0	29	0.2	0.4	<0.1	98	0.26	0.054
1390200	Soil	1.2	72.9	4.3	28	<0.1	50.7	16.5	356	3.93	17.5	0.3	5.5	1.1	25	<0.1	0.1	0.2	110	0.24	0.122
REP 1390200	QC	1.1	72.5	4.3	29	<0.1	50.6	16.8	353	3.93	18.0	0.3	6.9	1.1	25	<0.1	0.1	0.2	111	0.26	0.127
1390198	Soil	1.6	115.6	6.0	39	0.1	64.9	20.8	383	4.56	18.4	0.5	8.4	1.4	25	<0.1	0.2	0.2	131	0.23	0.092
REP 1390198	QC	1.4	115.8	5.5	39	0.1	67.2	21.2	402	4.69	19.2	0.5	3.0	1.4	24	0.1	0.2	0.2	134	0.24	0.092
1388457	Soil	1.1	176.1	5.5	41	0.1	109.5	46.5	572	4.74	94.5	0.6	11.4	1.4	33	0.1	0.2	0.1	131	0.22	0.096
REP 1388457	QC	1.1	177.6	5.7	40	0.1	115.0	47.5	586	4.84	93.3	0.6	10.4	1.3	33	0.1	0.2	0.1	130	0.22	0.094
1315876	Soil	0.7	42.5	5.9	75	<0.1	42.0	15.3	440	3.48	31.7	1.1	6.3	1.8	26	0.1	0.2	0.1	109	0.34	0.082
REP 1315876	QC	0.7	41.4	5.7	76	<0.1	39.9	14.8	432	3.36	31.0	1.1	5.8	1.7	25	0.1	0.2	0.1	106	0.34	0.078
1392688	Soil	1.7	90.2	9.1	73	0.2	73.2	28.6	661	4.66	27.2	0.8	2.6	1.4	40	0.2	0.5	0.2	111	0.32	0.084
REP 1392688	QC	1.5	89.4	9.2	72	0.2	70.7	28.0	687	4.68	27.3	0.8	4.9	1.4	39	0.2	0.5	0.2	108	0.30	0.084
1315853	Soil	0.3	9.0	5.5	67	<0.1	8.5	6.2	465	2.09	3.7	2.8	5.8	2.9	33	<0.1	0.1	0.4	31	0.29	0.066
REP 1315853	QC	0.3	9.3	5.5	68	<0.1	9.0	6.2	471	2.13	3.5	2.9	5.5	3.0	34	<0.1	0.1	0.4	31	0.29	0.072
1350975	Soil	0.8	43.2	5.4	93	0.3	45.0	15.4	484	4.11	71.8	0.4	3.7	1.0	31	<0.1	0.3	0.1	112	0.28	0.065
REP 1350975	QC	0.6	40.7	5.3	92	0.3	38.9	14.7	456	3.87	69.7	0.4	8.9	0.9	30	<0.1	0.3	0.1	106	0.28	0.069
1350986	Soil	0.6	41.3	4.3	77	0.2	38.4	14.7	480	3.40	56.0	0.5	16.2	1.2	50	<0.1	0.2	<0.1	97	0.46	0.101
REP 1350986	QC	0.8	40.2	4.3	75	0.2	36.5	14.7	464	3.48	54.8	0.5	14.9	1.2	48	<0.1	0.2	<0.1	98	0.44	0.098
1353826	Soil	0.4	17.2	4.0	72	<0.1	17.5	8.2	409	2.58	9.0	0.7	6.8	2.3	24	<0.1	0.2	0.2	53	0.35	0.100
REP 1353826	QC	0.5	16.7	4.2	69	<0.1	16.7	8.1	381	2.48	8.7	0.7	2.8	2.5	24	<0.1	0.2	0.2	51	0.35	0.096
1316236	Soil	0.7	85.9	4.5	53	<0.1	67.7	21.3	405	3.49	18.8	0.5	5.7	1.5	24	0.1	0.3	0.1	95	0.28	0.089
REP 1316236	QC	0.7	89.4	4.6	53	<0.1	68.9	22.4	415	3.75	18.5	0.5	4.4	1.5	24	0.1	0.3	0.1	101	0.28	0.090

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Project: SAP
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QUALITY CONTROL REPORT WHI12000734.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1352090	Soil	7	97	1.37	246	0.151	2	2.95	0.020	0.41	0.3	0.02	8.4	0.3	0.06	10	<0.5	<0.2
REP 1352090	QC	7	104	1.38	250	0.158	2	2.92	0.020	0.42	0.3	0.03	8.6	0.3	0.08	10	<0.5	<0.2
1352084	Soil	9	103	1.47	369	0.155	1	3.33	0.025	0.62	0.1	0.03	10.5	0.3	0.13	11	<0.5	<0.2
REP 1352084	QC	9	103	1.42	370	0.154	1	3.23	0.026	0.62	0.2	0.03	10.5	0.3	0.13	11	<0.5	<0.2
1395607	Soil	4	80	1.04	305	0.240	<1	2.70	0.013	0.87	0.2	<0.01	10.1	0.3	0.08	9	0.6	<0.2
REP 1395607	QC	4	81	1.05	306	0.243	2	2.76	0.014	0.90	0.2	<0.01	10.1	0.3	0.05	9	<0.5	<0.2
1395604	Soil	5	63	0.93	188	0.165	<1	2.02	0.011	0.47	0.2	0.02	6.8	0.2	0.09	8	<0.5	<0.2
REP 1395604	QC	5	63	0.93	184	0.162	1	2.03	0.011	0.46	0.2	0.02	6.9	0.2	0.13	8	0.7	<0.2
1390200	Soil	4	69	1.22	353	0.151	<1	2.44	0.013	0.86	0.2	<0.01	8.8	0.3	<0.05	7	0.5	<0.2
REP 1390200	QC	4	71	1.25	356	0.151	<1	2.45	0.013	0.87	0.2	0.01	9.1	0.3	<0.05	7	<0.5	<0.2
1390198	Soil	6	84	1.41	361	0.165	<1	2.87	0.017	0.78	0.2	0.02	10.0	0.4	<0.05	8	<0.5	<0.2
REP 1390198	QC	6	86	1.43	355	0.171	<1	2.96	0.015	0.79	0.2	0.02	10.2	0.3	<0.05	8	0.5	<0.2
1388457	Soil	5	89	1.42	318	0.160	<1	2.86	0.014	0.85	0.3	0.04	10.1	0.4	0.06	8	0.8	<0.2
REP 1388457	QC	5	89	1.44	327	0.163	<1	2.91	0.014	0.83	0.3	0.03	10.2	0.4	0.07	8	0.6	<0.2
1315876	Soil	8	84	1.24	241	0.151	<1	2.54	0.014	0.49	0.3	0.02	8.4	0.3	<0.05	9	<0.5	<0.2
REP 1315876	QC	7	81	1.20	236	0.144	<1	2.48	0.013	0.47	0.3	0.02	8.0	0.3	<0.05	8	<0.5	<0.2
1392688	Soil	8	75	1.29	170	0.117	<1	2.84	0.015	0.31	<0.1	0.02	7.0	0.3	0.06	9	0.8	<0.2
REP 1392688	QC	8	74	1.27	163	0.114	<1	2.89	0.013	0.31	0.1	0.02	7.1	0.3	<0.05	9	0.5	<0.2
1315853	Soil	8	19	0.53	191	0.164	<1	1.51	0.010	0.36	0.1	<0.01	4.1	0.4	<0.05	7	<0.5	<0.2
REP 1315853	QC	8	19	0.56	194	0.170	<1	1.56	0.010	0.37	<0.1	0.01	4.1	0.4	<0.05	7	<0.5	<0.2
1350975	Soil	4	80	1.03	256	0.212	1	2.61	0.013	0.78	0.2	0.02	9.2	0.3	<0.05	10	<0.5	<0.2
REP 1350975	QC	3	77	1.04	250	0.212	<1	2.65	0.013	0.84	0.2	0.02	9.4	0.3	<0.05	9	<0.5	<0.2
1350986	Soil	5	69	1.01	343	0.176	<1	2.56	0.020	0.66	0.2	0.02	8.8	0.3	<0.05	9	<0.5	<0.2
REP 1350986	QC	5	71	1.02	332	0.175	<1	2.55	0.021	0.63	0.2	<0.01	8.4	0.2	<0.05	8	<0.5	<0.2
1353826	Soil	7	29	0.66	105	0.145	<1	1.35	0.011	0.31	0.2	0.01	4.1	0.3	<0.05	6	<0.5	<0.2
REP 1353826	QC	8	29	0.68	108	0.145	<1	1.40	0.016	0.29	0.3	<0.01	4.3	0.3	<0.05	6	<0.5	<0.2
1316236	Soil	6	66	1.04	177	0.130	1	2.18	0.010	0.40	0.1	0.01	7.4	0.3	<0.05	7	<0.5	<0.2
REP 1316236	QC	6	69	1.13	172	0.137	2	2.30	0.010	0.40	0.1	0.02	7.2	0.3	<0.05	6	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 31, 2012

QUALITY CONTROL REPORT WHI12000734.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1316248	Soil	0.8	65.6	5.2	67	0.1	62.2	22.4	591	4.13	34.0	0.6	6.7	1.9	31	<0.1	0.4	0.1	105	0.29	0.081
REP 1316248	QC	0.9	63.3	5.3	65	0.1	59.8	21.7	581	4.07	32.9	0.6	4.6	1.9	30	0.1	0.4	0.1	102	0.29	0.079
1315777	Soil	1.2	60.6	6.7	74	<0.1	56.5	19.5	559	3.91	22.1	0.6	5.8	1.0	28	<0.1	0.3	0.2	101	0.29	0.077
REP 1315777	QC	1.2	59.0	6.7	74	0.1	54.7	19.1	544	3.83	21.5	0.6	3.2	1.0	29	<0.1	0.3	0.2	100	0.29	0.076
1352199	Soil	0.8	37.4	5.2	80	0.2	40.2	19.3	744	3.78	66.2	0.5	17.9	1.3	53	<0.1	0.3	0.3	104	0.60	0.116
REP 1352199	QC	0.7	38.8	5.1	80	0.3	41.2	19.4	767	3.87	66.9	0.6	15.3	1.2	53	<0.1	0.4	0.3	106	0.61	0.116
1352184	Soil	0.9	51.2	5.3	90	0.4	46.7	15.3	576	4.31	44.7	0.5	7.8	1.0	32	<0.1	0.3	0.3	120	0.27	0.086
REP 1352184	QC	1.0	52.1	5.4	93	0.4	48.9	15.7	592	4.36	46.8	0.5	5.2	1.0	32	<0.1	0.3	0.3	125	0.27	0.087
Reference Materials																					
STD DS9	Standard	12.8	103.4	122.7	306	1.8	36.4	7.4	587	2.28	26.0	2.9	121.1	6.5	73	2.3	6.3	6.9	41	0.69	0.083
STD DS9	Standard	13.4	109.4	121.9	311	1.8	39.8	7.7	587	2.28	24.9	2.7	115.0	6.1	68	2.3	5.9	6.6	41	0.71	0.079
STD DS9	Standard	11.8	104.4	120.2	305	1.7	36.9	7.5	566	2.17	25.2	2.7	118.0	6.4	68	2.4	6.2	6.8	36	0.67	0.089
STD DS9	Standard	14.2	116.1	122.2	311	1.9	42.8	8.2	602	2.39	25.3	2.6	117.1	6.2	64	2.4	5.4	5.1	46	0.73	0.081
STD DS9	Standard	12.9	104.9	122.0	299	1.8	38.8	7.6	554	2.22	24.3	2.6	108.6	6.1	71	2.3	5.9	5.7	39	0.68	0.078
STD DS9	Standard	13.3	112.4	122.5	311	1.8	41.4	7.8	595	2.38	25.5	2.6	112.8	6.1	67	2.3	5.3	5.3	45	0.70	0.079
STD DS9	Standard	13.6	108.2	135.3	312	1.9	39.5	7.2	577	2.33	26.2	3.2	118.6	7.2	80	2.5	7.0	6.9	40	0.68	0.085
STD DS9	Standard	11.8	97.9	117.0	291	1.7	34.9	6.7	534	2.19	24.7	2.4	107.7	5.6	60	2.3	5.9	5.1	35	0.63	0.075
STD DS9	Standard	13.2	106.0	120.6	323	1.8	39.7	7.6	592	2.37	26.5	2.7	122.9	6.0	75	2.4	6.2	6.0	41	0.71	0.083
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 31, 2012

QUALITY CONTROL REPORT WHI12000734.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1316248	Soil	8	76	1.23	180	0.128	1	2.52	0.017	0.42	0.1	0.02	7.5	0.3	<0.05	8	<0.5	<0.2
REP 1316248	QC	8	74	1.21	177	0.123	1	2.37	0.015	0.40	<0.1	0.02	7.4	0.3	<0.05	8	<0.5	<0.2
1315777	Soil	7	76	1.14	133	0.101	<1	2.35	0.012	0.27	0.2	0.03	5.9	0.3	<0.05	8	<0.5	<0.2
REP 1315777	QC	6	74	1.13	132	0.099	<1	2.37	0.012	0.27	0.1	0.03	5.9	0.3	0.05	8	<0.5	<0.2
1352199	Soil	6	77	1.15	397	0.194	1	2.90	0.024	0.57	0.2	0.03	9.4	0.3	<0.05	10	<0.5	<0.2
REP 1352199	QC	6	80	1.16	390	0.200	<1	2.92	0.025	0.59	0.2	0.03	9.4	0.3	<0.05	10	0.8	<0.2
1352184	Soil	4	87	1.00	333	0.226	<1	2.92	0.012	0.91	0.2	0.04	10.2	0.3	<0.05	10	<0.5	<0.2
REP 1352184	QC	5	90	1.01	345	0.232	<1	2.99	0.013	0.90	0.2	0.03	10.1	0.4	<0.05	10	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	12	114	0.58	291	0.109	3	0.91	0.089	0.36	2.9	0.22	2.5	5.4	0.14	4	5.3	5.4
STD DS9	Standard	12	123	0.61	291	0.103	2	0.87	0.090	0.36	2.9	0.19	2.3	5.6	0.16	5	5.7	4.8
STD DS9	Standard	11	110	0.59	282	0.103	3	0.88	0.074	0.36	2.9	0.19	2.7	5.4	0.19	4	4.9	5.3
STD DS9	Standard	12	129	0.65	299	0.113	3	0.95	0.082	0.36	3.1	0.23	2.4	5.7	0.21	5	5.2	5.4
STD DS9	Standard	12	119	0.66	280	0.106	<1	0.89	0.085	0.35	2.8	0.22	2.2	5.3	0.08	5	4.8	5.4
STD DS9	Standard	13	128	0.64	296	0.110	2	0.92	0.082	0.36	3.1	0.23	2.3	5.6	0.18	5	5.4	5.4
STD DS9	Standard	14	118	0.62	307	0.121	1	0.92	0.079	0.34	3.1	0.18	2.4	5.4	0.17	5	6.2	5.5
STD DS9	Standard	11	107	0.61	281	0.094	3	0.81	0.073	0.34	3.0	0.20	2.1	5.3	0.10	4	4.3	4.7
STD DS9	Standard	13	123	0.68	297	0.110	4	0.93	0.085	0.39	2.9	0.20	2.8	5.5	0.11	5	6.2	5.2
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	0.03	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 22, 2012
Report Date: September 01, 2012
Page: 1 of 10

CERTIFICATE OF ANALYSIS WHI12000735.1

CLIENT JOB INFORMATION

Project: SAP
Shipment ID:
P.O. Number
Number of Samples: 254

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	247	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	254	Dry at 60C			WHI
RJSV	247	Saving all or part of Soil Reject			WHI
1DX2	254	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 01, 2012

CERTIFICATE OF ANALYSIS WHI12000735.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1352196	Soil	0.4	39.7	3.0	79	<0.1	39.4	13.5	369	3.31	37.0	0.4	8.8	1.3	26	<0.1	0.1	0.2	105	0.37	0.115
1352201	Rock Pulp	1.6	460.6	20.9	168	0.2	219.9	79.9	822	15.62	4.1	1.2	33.7	7.3	15	0.1	0.4	0.2	216	0.29	0.041
1352192	Soil	1.9	84.5	8.1	73	0.7	49.7	24.8	507	4.20	60.3	1.8	12.3	1.7	44	0.2	0.4	0.2	115	0.42	0.087
1352209	Soil	0.6	25.6	2.9	59	0.1	30.1	11.2	275	2.72	39.9	0.3	5.5	1.1	34	<0.1	0.1	<0.1	83	0.39	0.092
1352463	Soil	0.7	35.7	3.6	71	0.1	39.3	14.3	403	3.35	44.5	0.4	8.9	1.2	36	<0.1	0.2	<0.1	103	0.39	0.094
1352435	Soil	0.8	47.9	5.2	85	0.3	52.2	18.2	488	3.99	46.5	0.5	5.8	1.3	21	0.1	0.3	0.1	122	0.18	0.043
1352194	Soil	0.5	38.1	3.7	83	0.1	38.5	15.8	455	3.65	48.7	0.4	5.9	1.1	34	<0.1	0.2	<0.1	109	0.44	0.118
1352212	Soil	0.8	28.1	3.4	56	<0.1	32.5	13.6	284	2.97	46.9	0.4	4.5	1.2	46	<0.1	0.1	<0.1	88	0.48	0.086
1352462	Soil	0.9	37.0	5.2	71	<0.1	43.6	14.1	371	3.47	55.4	0.4	8.3	1.2	29	<0.1	0.2	<0.1	103	0.33	0.071
1352466	Soil	0.5	33.0	5.8	73	0.3	40.9	12.7	326	3.12	32.5	0.6	11.0	1.4	32	<0.1	0.2	0.1	93	0.37	0.077
1352441	Soil	1.2	38.4	4.7	70	0.1	37.6	15.4	466	3.38	48.9	0.5	6.5	1.3	22	<0.1	0.2	<0.1	105	0.26	0.049
1352210	Soil	0.6	32.2	3.0	60	0.1	32.3	12.5	319	2.85	46.2	0.4	7.2	1.3	44	<0.1	0.1	<0.1	81	0.47	0.111
1352460	Soil	0.9	38.9	5.1	67	0.1	39.4	13.4	369	3.36	58.1	0.4	7.6	1.2	37	<0.1	0.2	<0.1	100	0.38	0.055
1352439	Soil	0.9	44.8	5.3	81	0.2	47.6	19.6	610	3.68	46.3	0.4	21.0	0.9	28	0.2	0.3	0.1	109	0.33	0.075
1352436	Soil	1.0	35.8	5.4	79	0.1	42.1	15.6	454	3.61	43.6	0.5	5.8	1.2	21	0.1	0.3	0.1	110	0.17	0.044
1352211	Soil	0.5	21.1	2.7	59	<0.1	23.3	10.8	256	2.36	21.6	0.3	1.9	0.9	42	0.2	0.1	<0.1	72	0.51	0.075
1355050	Soil	1.0	42.6	6.1	72	<0.1	45.9	15.2	503	3.70	18.2	0.4	4.2	0.9	19	<0.1	0.3	<0.1	112	0.17	0.045
1355044	Soil	1.2	39.1	5.7	79	0.1	40.9	13.3	428	3.59	64.1	0.4	3.3	1.1	25	0.2	0.3	0.1	108	0.24	0.065
1355066	Soil	0.8	53.7	4.7	59	0.2	39.7	15.0	442	3.08	12.6	0.6	5.5	1.3	32	<0.1	0.2	0.1	89	0.39	0.087
1352458	Soil	0.6	35.5	3.4	64	0.1	37.1	13.7	364	2.96	46.4	0.4	6.4	1.2	41	<0.1	0.1	<0.1	95	0.43	0.101
1355055	Soil	0.7	38.9	4.7	65	0.1	42.6	15.1	437	3.18	25.4	0.4	23.7	0.6	40	0.2	0.3	0.1	90	0.47	0.057
1355043	Soil	0.9	43.6	5.5	65	0.2	37.5	13.1	348	3.26	88.4	0.5	15.7	1.1	23	<0.1	0.3	0.1	93	0.24	0.083
1355049	Soil	1.1	54.0	7.6	94	0.2	55.5	21.0	815	4.72	45.1	0.5	8.4	1.6	27	0.1	0.4	0.2	137	0.25	0.069
1352461	Soil	0.8	37.0	4.7	77	0.3	45.4	16.1	358	3.63	64.7	0.4	31.6	1.4	24	0.1	0.3	<0.1	102	0.27	0.063
1355054	Soil	1.1	43.5	7.5	82	0.2	42.7	17.3	605	3.65	28.3	0.5	3.2	1.0	31	0.3	0.4	<0.1	98	0.29	0.067
1355037	Soil	1.0	41.3	6.4	88	0.2	41.3	16.3	562	3.91	66.9	0.4	148.1	1.1	26	<0.1	0.3	0.2	105	0.18	0.071
1355045	Soil	0.7	39.3	4.8	66	0.1	36.5	13.1	418	3.25	35.2	0.4	1.6	1.2	24	0.1	0.3	<0.1	93	0.29	0.088
1352447	Soil	0.8	27.0	4.1	62	<0.1	30.7	12.7	384	2.89	35.6	0.4	24.8	1.1	26	<0.1	0.2	<0.1	80	0.35	0.076
1355046	Soil	1.5	39.1	7.2	74	0.1	40.4	12.2	387	3.99	20.1	0.5	12.9	1.2	16	<0.1	0.5	0.1	114	0.13	0.039
1355041	Soil	1.2	34.1	7.0	92	0.1	30.2	11.2	633	3.38	35.0	0.5	3.5	0.6	35	0.5	0.5	0.2	98	0.33	0.090

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 01, 2012

CERTIFICATE OF ANALYSIS WHI12000735.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1352196	Soil	4	73	1.03	290	0.205	<1	2.16	0.022	0.83	0.2	0.01	8.7	0.3	<0.05	8	0.7	<0.2
1352201	Rock Pulp	18	643	0.12	146	0.161	4	3.60	0.012	0.05	<0.1	0.05	39.2	<0.1	<0.05	19	0.7	<0.2
1352192	Soil	13	72	0.96	305	0.148	2	3.09	0.014	0.37	0.2	0.06	9.3	0.2	<0.05	9	1.4	<0.2
1352209	Soil	5	59	0.90	262	0.181	<1	1.87	0.018	0.46	0.2	0.02	5.7	0.2	0.05	6	1.0	<0.2
1352463	Soil	5	73	1.02	306	0.206	1	2.34	0.019	0.68	0.3	0.02	7.8	0.2	0.05	8	<0.5	<0.2
1352435	Soil	5	84	1.14	220	0.209	1	2.74	0.011	0.59	0.2	0.02	8.7	0.3	0.07	9	0.6	<0.2
1352194	Soil	4	73	1.12	328	0.235	<1	2.32	0.023	0.82	0.2	0.02	8.7	0.3	<0.05	8	0.8	<0.2
1352212	Soil	5	61	0.96	305	0.202	<1	2.03	0.028	0.33	0.3	<0.01	5.2	0.2	<0.05	7	<0.5	<0.2
1352462	Soil	4	75	1.03	280	0.203	1	2.42	0.020	0.63	0.3	<0.01	7.8	0.2	<0.05	8	<0.5	<0.2
1352466	Soil	6	71	1.03	279	0.177	1	2.69	0.015	0.50	0.2	0.05	7.4	0.2	<0.05	9	0.9	<0.2
1352441	Soil	5	71	0.94	197	0.198	1	2.33	0.011	0.53	0.2	0.02	7.8	0.2	0.05	8	<0.5	<0.2
1352210	Soil	6	58	0.95	274	0.170	1	1.89	0.026	0.43	0.2	0.01	5.5	0.2	<0.05	6	0.6	<0.2
1352460	Soil	5	71	0.98	298	0.189	<1	2.62	0.021	0.59	0.2	0.02	7.5	0.2	<0.05	8	0.7	<0.2
1352439	Soil	5	75	0.99	269	0.184	1	2.39	0.015	0.73	0.7	0.03	8.3	0.3	0.08	8	<0.5	<0.2
1352436	Soil	5	74	1.01	213	0.186	1	2.39	0.011	0.55	0.2	0.03	8.0	0.3	<0.05	8	1.5	<0.2
1352211	Soil	5	51	0.83	226	0.180	1	1.50	0.031	0.30	0.1	0.01	3.8	0.2	<0.05	6	<0.5	<0.2
1355050	Soil	4	69	0.96	184	0.184	<1	2.54	0.011	0.50	0.1	0.04	7.6	0.3	<0.05	8	<0.5	<0.2
1355044	Soil	5	71	0.92	220	0.183	1	2.26	0.011	0.52	0.2	0.04	7.7	0.2	<0.05	8	<0.5	<0.2
1355066	Soil	7	64	1.00	244	0.156	2	2.28	0.014	0.47	0.2	0.03	6.8	0.2	<0.05	7	<0.5	<0.2
1352458	Soil	5	70	0.96	330	0.200	1	2.21	0.023	0.52	0.2	0.01	6.9	0.2	<0.05	7	<0.5	<0.2
1355055	Soil	4	61	0.94	210	0.131	1	2.16	0.010	0.59	0.1	0.03	6.0	0.3	0.07	7	<0.5	<0.2
1355043	Soil	5	62	0.84	157	0.154	<1	2.20	0.010	0.38	0.1	0.04	6.9	0.2	<0.05	7	<0.5	<0.2
1355049	Soil	6	94	1.23	351	0.229	1	3.21	0.012	0.74	0.2	0.02	10.2	0.3	<0.05	11	<0.5	<0.2
1352461	Soil	5	70	1.00	210	0.202	<1	2.54	0.016	0.63	0.2	0.02	7.6	0.2	<0.05	8	<0.5	<0.2
1355054	Soil	5	70	1.01	202	0.150	1	2.41	0.012	0.52	0.1	0.04	7.3	0.2	<0.05	8	0.6	<0.2
1355037	Soil	5	69	1.05	239	0.174	1	2.64	0.013	0.54	0.3	0.02	8.0	0.2	<0.05	9	1.2	<0.2
1355045	Soil	5	58	0.86	162	0.154	<1	2.05	0.009	0.44	0.1	0.02	6.5	0.2	<0.05	7	0.7	<0.2
1352447	Soil	5	55	0.81	197	0.149	1	1.81	0.015	0.44	0.2	0.01	5.7	0.2	<0.05	7	<0.5	<0.2
1355046	Soil	5	62	0.87	118	0.184	<1	2.26	0.008	0.29	0.2	0.04	6.5	0.2	<0.05	9	<0.5	<0.2
1355041	Soil	5	60	0.76	169	0.119	2	1.78	0.011	0.40	0.1	0.05	5.8	0.2	0.10	8	<0.5	<0.2

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Project: SAP
Report Date: September 01, 2012

CERTIFICATE OF ANALYSIS WHI12000735.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1355052	Soil	1.3	30.5	6.3	80	0.2	30.2	12.1	424	3.18	15.5	0.4	3.3	0.4	39	0.3	0.4	0.2	89	0.49	0.055
1352455	Soil	0.4	32.5	3.2	59	0.2	32.2	11.4	298	2.76	49.0	0.4	8.5	1.2	34	<0.1	0.1	<0.1	83	0.37	0.087
1352454	Soil	0.7	39.1	4.9	73	0.4	36.6	16.0	455	3.16	62.9	0.5	5.5	1.2	38	0.3	0.3	<0.1	87	0.43	0.078
1352448	Soil	0.6	29.6	3.8	65	<0.1	34.5	11.8	348	3.13	36.6	0.3	7.1	1.1	26	<0.1	0.1	<0.1	92	0.33	0.085
1352438	Soil	1.0	37.9	6.2	76	0.3	41.7	13.0	344	3.75	62.7	0.4	35.6	1.2	16	<0.1	0.3	<0.1	108	0.11	0.028
1352202	Soil	0.7	38.5	4.2	80	0.1	42.3	15.6	459	3.67	64.3	0.5	16.3	1.2	47	<0.1	0.2	<0.1	112	0.51	0.089
1355061	Soil	0.9	72.8	6.2	90	0.3	48.7	21.7	677	4.00	28.7	0.5	6.5	1.5	42	0.2	0.2	0.2	122	0.37	0.116
1355035	Soil	1.0	45.5	6.9	83	0.3	38.1	15.3	537	3.64	55.6	0.7	8.2	1.0	38	0.2	0.3	0.3	99	0.31	0.101
1352449	Soil	0.4	32.8	3.6	74	0.2	31.8	14.7	345	3.07	27.5	0.6	12.0	1.4	44	<0.1	0.2	0.1	94	0.46	0.125
1352440	Soil	1.1	29.3	5.9	77	0.1	33.6	12.6	398	3.55	44.1	0.4	4.6	1.3	22	<0.1	0.4	0.1	94	0.23	0.045
1355063	Soil	1.6	95.6	7.3	73	1.1	60.0	22.3	537	4.04	36.4	1.1	13.9	1.4	62	0.2	0.4	0.3	104	0.60	0.093
1355064	Soil	1.0	38.3	5.6	66	0.1	36.0	13.9	401	3.22	18.5	0.5	8.1	1.5	26	<0.1	0.2	0.1	92	0.30	0.087
1352452	Soil	0.9	35.6	4.9	71	0.5	33.0	14.6	394	3.11	56.9	0.5	8.8	1.4	34	0.2	0.3	0.1	87	0.39	0.070
1352437	Soil	1.4	38.6	7.3	82	0.3	34.6	13.3	483	3.75	36.6	0.7	4.4	1.1	21	0.2	0.6	0.2	97	0.19	0.049
1355040	Soil	1.4	44.9	8.0	76	0.5	36.5	13.8	554	3.76	82.8	0.8	12.3	0.6	42	0.1	0.4	0.3	97	0.30	0.093
1355057	Soil	0.9	32.8	5.1	65	0.2	36.5	15.5	407	3.38	18.5	0.5	3.7	1.4	25	<0.1	0.3	0.2	86	0.25	0.061
1352451	Rock Pulp	2.4	24.0	2.4	43	0.3	20.7	9.6	373	2.29	4.7	0.3	1.8	0.9	41	0.1	0.3	<0.1	57	0.79	0.056
1352444	Soil	0.7	39.9	5.9	81	<0.1	44.0	18.7	508	4.01	51.8	0.4	6.6	1.3	22	<0.1	0.2	0.1	109	0.29	0.083
1355062	Soil	0.8	34.1	4.4	64	0.1	34.3	13.1	385	3.30	18.7	0.4	3.8	1.4	26	<0.1	0.2	0.1	92	0.30	0.084
1355039	Soil	1.4	41.1	9.0	97	<0.1	37.9	14.5	558	3.93	103.9	0.5	24.0	1.0	29	0.2	0.6	0.4	108	0.14	0.050
1355065	Soil	1.4	83.6	6.9	57	1.0	44.9	15.4	323	3.18	24.5	1.2	6.6	1.3	70	0.3	0.4	0.2	74	0.62	0.093
1355038	Soil	1.1	40.5	7.3	77	0.1	35.8	15.7	569	3.59	66.6	0.6	6.8	1.0	27	<0.1	0.4	0.2	109	0.20	0.076
1355053	Soil	1.0	41.9	7.9	91	0.3	47.5	17.7	646	4.01	43.0	0.6	5.3	1.0	27	0.2	0.8	0.2	117	0.16	0.053
1355048	Soil	1.0	34.3	7.1	71	<0.1	34.9	12.8	452	3.82	27.5	0.5	9.8	1.3	27	0.2	0.3	0.2	105	0.26	0.088
1355058	Soil	0.8	44.8	3.5	51	0.4	28.0	15.4	370	2.00	8.7	0.5	3.0	0.4	87	0.3	0.2	0.1	54	1.04	0.093
1355042	Soil	1.0	24.6	6.7	50	0.1	22.0	7.0	209	2.50	10.6	0.6	3.0	0.3	25	0.4	0.4	0.1	66	0.22	0.076
1355051	Rock Pulp	2.2	23.6	2.3	42	0.3	22.2	10.2	395	2.41	4.9	0.3	1.5	0.9	40	0.1	0.3	<0.1	61	0.80	0.059
1355047	Soil	0.7	34.5	4.8	71	0.1	40.3	14.6	436	3.42	20.4	0.5	6.1	2.0	25	<0.1	0.2	0.1	104	0.30	0.087
1355036	Soil	1.1	43.9	7.4	88	0.2	41.8	16.2	547	3.92	37.4	0.6	5.1	1.0	32	0.4	0.3	0.2	109	0.27	0.066
1355060	Soil	0.7	62.5	5.0	66	0.2	40.4	15.4	495	2.98	15.2	0.5	4.0	0.9	56	0.2	0.3	0.2	87	0.66	0.095

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1355052	Soil	4	53	0.80	145	0.113	2	1.79	0.008	0.39	0.1	0.04	4.7	0.2	0.07	7	0.6	<0.2
1352455	Soil	5	61	0.86	270	0.170	<1	2.01	0.021	0.56	0.2	0.01	6.4	0.2	<0.05	6	<0.5	<0.2
1352454	Soil	6	60	0.90	248	0.161	1	2.19	0.017	0.53	0.2	0.01	6.0	0.2	<0.05	7	<0.5	<0.2
1352448	Soil	4	67	0.95	261	0.186	<1	2.22	0.017	0.51	0.2	<0.01	7.1	0.2	<0.05	8	<0.5	<0.2
1352438	Soil	5	73	1.01	166	0.178	1	2.34	0.010	0.62	0.2	0.03	7.7	0.3	<0.05	9	<0.5	<0.2
1352202	Soil	5	83	1.22	384	0.224	<1	2.58	0.026	0.54	0.2	0.02	8.7	0.2	<0.05	9	<0.5	<0.2
1355061	Soil	6	75	1.11	305	0.205	<1	2.43	0.012	0.68	0.2	0.02	9.2	0.3	<0.05	9	<0.5	<0.2
1355035	Soil	6	62	0.93	237	0.142	<1	2.43	0.012	0.43	0.2	0.04	7.3	0.2	<0.05	8	<0.5	<0.2
1352449	Soil	6	67	1.04	385	0.209	<1	2.57	0.024	0.71	0.2	0.01	7.6	0.2	<0.05	8	<0.5	<0.2
1352440	Soil	5	59	0.91	147	0.169	<1	1.99	0.010	0.49	0.2	0.02	6.4	0.2	<0.05	7	<0.5	<0.2
1355063	Soil	9	61	1.07	320	0.145	1	3.16	0.017	0.48	0.2	0.07	7.7	0.2	0.05	9	0.7	<0.2
1355064	Soil	5	62	1.06	229	0.178	<1	2.29	0.012	0.59	0.2	<0.01	7.0	0.2	<0.05	7	<0.5	<0.2
1352452	Soil	6	61	0.92	196	0.174	<1	2.25	0.016	0.62	0.2	0.03	6.7	0.2	<0.05	7	<0.5	<0.2
1352437	Soil	6	64	0.97	148	0.155	<1	2.35	0.009	0.47	0.1	0.03	6.3	0.2	<0.05	8	<0.5	<0.2
1355040	Soil	6	55	0.88	188	0.110	<1	2.33	0.010	0.28	0.2	0.05	6.0	0.1	0.09	8	<0.5	<0.2
1355057	Soil	6	59	0.88	169	0.153	<1	2.05	0.009	0.49	0.2	0.02	6.3	0.2	<0.05	7	<0.5	<0.2
1352451	Rock Pulp	4	27	0.74	98	0.114	<1	1.41	0.074	0.12	14.1	0.01	4.5	<0.1	<0.05	5	<0.5	<0.2
1352444	Soil	4	74	1.05	321	0.226	<1	2.67	0.016	0.90	0.2	<0.01	9.3	0.3	<0.05	10	<0.5	<0.2
1355062	Soil	5	58	0.91	210	0.181	<1	1.96	0.011	0.62	0.2	<0.01	7.1	0.2	<0.05	7	0.6	<0.2
1355039	Soil	5	67	0.88	181	0.170	<1	2.19	0.009	0.39	0.2	0.04	6.4	0.2	<0.05	9	<0.5	<0.2
1355065	Soil	10	44	0.72	232	0.115	1	2.04	0.013	0.31	0.2	0.08	5.9	0.2	0.06	6	0.8	<0.2
1355038	Soil	6	70	1.07	236	0.165	<1	2.52	0.011	0.48	0.2	0.05	7.7	0.2	0.05	9	0.5	<0.2
1355053	Soil	6	82	1.25	197	0.158	<1	2.70	0.012	0.49	0.2	0.03	7.3	0.2	<0.05	9	<0.5	<0.2
1355048	Soil	5	64	0.83	164	0.164	<1	1.99	0.009	0.35	0.1	0.03	6.3	0.2	<0.05	8	<0.5	<0.2
1355058	Soil	4	35	0.69	190	0.082	2	1.21	0.010	0.42	0.2	0.08	3.9	0.1	0.14	4	<0.5	<0.2
1355042	Soil	5	38	0.50	91	0.070	<1	1.30	0.008	0.09	0.1	0.06	2.8	<0.1	0.07	5	<0.5	<0.2
1355051	Rock Pulp	4	32	0.75	95	0.117	2	1.38	0.078	0.11	14.2	0.01	4.6	<0.1	<0.05	5	<0.5	<0.2
1355047	Soil	7	67	0.98	227	0.201	<1	2.30	0.012	0.52	0.2	0.03	8.1	0.2	<0.05	8	<0.5	<0.2
1355036	Soil	6	70	0.94	306	0.189	<1	2.46	0.014	0.64	0.3	0.04	8.1	0.3	0.07	9	<0.5	<0.2
1355060	Soil	5	55	0.93	280	0.127	2	2.06	0.010	0.57	0.2	0.03	6.3	0.2	0.10	6	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 01, 2012

CERTIFICATE OF ANALYSIS WHI12000735.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1356256	Soil	0.9	60.4	5.6	116	0.1	62.5	26.7	592	4.73	32.1	0.8	3.6	2.2	31	0.2	0.3	0.2	148	0.46	0.126
1356261	Soil	0.9	45.1	5.0	88	<0.1	41.3	17.0	517	3.28	14.1	0.7	39.0	1.9	28	0.3	0.4	0.1	95	0.42	0.121
1355056	Soil	1.0	40.0	6.4	75	0.3	42.0	15.7	502	3.70	20.6	0.5	2.9	0.6	39	0.2	0.4	0.2	92	0.48	0.063
1355059	Soil	0.8	33.9	4.3	51	0.1	36.0	12.4	263	2.85	15.1	0.4	1.8	0.8	33	<0.1	0.2	0.1	73	0.34	0.097
1356281	Soil	0.5	20.7	5.6	68	<0.1	21.5	10.2	437	2.93	8.0	0.6	3.9	1.5	20	0.1	0.3	0.2	61	0.25	0.043
1356254	Soil	0.8	52.0	5.4	108	<0.1	52.4	22.9	537	4.25	90.2	0.8	2.9	2.8	26	0.2	0.3	0.2	136	0.33	0.105
1356265	Soil	1.1	68.4	9.2	103	0.3	59.9	22.9	840	4.28	424.2	1.0	190.0	2.3	39	0.2	0.9	2.3	102	0.46	0.109
1356280	Soil	0.7	23.2	6.2	75	0.1	26.7	11.8	486	3.15	14.5	0.8	11.4	2.3	29	0.2	0.4	0.3	68	0.26	0.034
1356260	Soil	1.1	53.0	6.6	103	0.1	41.3	17.6	504	3.54	32.8	0.9	6.0	2.1	32	0.4	0.5	0.2	95	0.43	0.129
1356263	Soil	0.8	44.4	4.3	83	<0.1	46.4	18.0	573	3.52	13.3	0.6	9.6	1.8	25	0.3	0.4	0.1	98	0.37	0.094
1356258	Soil	1.0	58.7	6.1	118	<0.1	50.1	22.8	723	4.79	23.0	0.7	2.5	1.7	31	0.1	0.4	0.2	146	0.39	0.108
1356252	Soil	0.8	57.3	4.5	108	0.1	58.8	25.3	495	4.42	176.3	0.8	12.2	2.7	28	<0.1	0.2	0.3	154	0.35	0.100
1389414	Soil	1.5	68.9	7.3	120	0.1	71.4	31.5	760	4.84	146.7	1.0	7.5	2.1	41	<0.1	0.4	0.3	149	0.39	0.090
1356257	Soil	0.9	64.2	3.7	114	0.2	66.3	23.2	475	4.74	16.2	0.7	378.0	1.7	33	0.1	0.2	0.2	160	0.48	0.116
1356275	Soil	0.7	20.8	6.7	69	<0.1	19.2	8.7	417	2.94	32.4	1.7	37.1	1.6	23	<0.1	0.3	0.6	59	0.25	0.068
1356278	Soil	0.6	21.1	5.9	77	<0.1	20.8	11.1	532	3.01	9.5	1.3	12.4	1.5	26	<0.1	0.3	0.3	61	0.21	0.047
1356266	Soil	1.1	87.9	5.5	100	0.3	53.7	20.6	643	3.93	74.6	1.1	16.4	2.1	57	0.2	0.4	0.3	122	0.58	0.076
1356267	Soil	0.8	50.7	5.0	72	0.1	40.1	15.8	502	3.26	36.9	1.0	75.5	2.0	31	0.2	0.4	0.2	93	0.40	0.071
1356253	Soil	1.0	59.8	5.2	110	0.1	64.6	26.3	491	4.49	71.5	0.8	8.0	3.0	29	<0.1	0.2	0.2	152	0.35	0.093
1356251	Rock Pulp	2.5	25.8	2.1	43	0.2	23.7	10.4	390	2.34	4.9	0.2	4.7	0.8	38	0.1	0.3	<0.1	64	0.79	0.059
1356271	Soil	0.8	35.4	5.8	69	<0.1	29.5	12.8	445	2.83	24.7	1.6	6.2	1.7	26	0.1	0.4	0.2	73	0.32	0.072
1356259	Soil	1.2	55.6	6.5	107	<0.1	46.2	19.5	605	3.67	25.6	0.8	3.1	2.0	34	0.4	0.5	0.1	101	0.42	0.127
1356270	Soil	0.9	38.5	6.2	79	0.1	31.0	14.1	632	3.15	22.2	2.4	6.4	1.8	27	0.2	0.4	0.3	77	0.28	0.065
1356279	Soil	0.5	19.1	4.8	71	<0.1	19.9	9.9	439	2.71	8.7	1.6	4.7	2.3	31	<0.1	0.3	0.2	58	0.31	0.062
1356272	Soil	0.4	25.2	3.8	61	<0.1	20.9	9.1	384	2.43	19.1	0.8	49.8	2.2	23	<0.1	0.2	0.5	55	0.34	0.079
1356255	Soil	0.9	61.6	5.6	109	0.1	52.9	24.4	617	4.47	51.1	0.8	2.8	2.7	30	0.2	0.7	0.1	145	0.43	0.119
1356282	Soil	0.5	20.8	16.1	98	<0.1	18.2	11.7	613	3.54	156.8	3.2	80.0	2.7	26	0.4	0.9	0.9	49	0.39	0.039
1356274	Soil	0.7	22.7	6.4	67	<0.1	20.0	10.3	498	2.77	12.4	1.4	7.8	1.3	33	<0.1	0.3	0.6	57	0.29	0.067
1356269	Soil	0.5	32.1	4.4	77	<0.1	25.4	11.5	496	2.82	22.3	1.3	11.3	1.8	29	0.2	0.2	0.3	66	0.37	0.087
1356264	Soil	1.1	36.3	6.2	81	<0.1	44.4	18.1	546	3.45	12.2	0.5	5.0	1.4	26	0.2	0.5	<0.1	100	0.36	0.073

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Project: SAP
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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1356256	Soil	8	135	1.80	410	0.212	<1	3.03	0.025	0.70	0.2	0.01	12.5	0.3	0.06	11	<0.5	<0.2
1356261	Soil	8	55	0.85	128	0.131	<1	1.86	0.017	0.20	0.5	0.02	5.8	0.1	<0.05	6	0.5	<0.2
1355056	Soil	5	63	1.00	187	0.127	2	2.11	0.009	0.57	0.2	0.04	6.2	0.2	0.06	7	<0.5	<0.2
1355059	Soil	6	45	0.80	133	0.100	1	1.72	0.008	0.42	0.2	0.01	4.6	0.2	<0.05	6	<0.5	<0.2
1356281	Soil	6	37	0.75	96	0.161	<1	1.80	0.010	0.23	0.1	0.03	4.5	0.3	0.08	7	<0.5	<0.2
1356254	Soil	10	123	1.64	351	0.212	<1	3.10	0.024	0.58	0.2	<0.01	9.9	0.3	0.07	11	<0.5	<0.2
1356265	Soil	10	63	0.98	146	0.131	<1	2.34	0.017	0.27	2.6	0.03	6.8	0.2	0.06	7	<0.5	0.3
1356280	Soil	9	42	0.78	128	0.169	<1	2.00	0.012	0.25	0.2	0.02	5.3	0.3	<0.05	7	<0.5	<0.2
1356260	Soil	9	60	0.92	158	0.139	<1	2.10	0.021	0.22	0.4	0.02	6.4	0.2	<0.05	7	<0.5	<0.2
1356263	Soil	8	70	0.85	158	0.143	<1	1.95	0.015	0.26	0.7	0.02	6.8	0.2	<0.05	7	<0.5	<0.2
1356258	Soil	6	113	1.69	304	0.193	<1	3.29	0.018	0.65	0.5	<0.01	11.8	0.3	0.09	11	0.6	<0.2
1356252	Soil	9	137	1.83	377	0.210	<1	3.31	0.041	0.71	0.1	<0.01	12.0	0.3	0.14	13	<0.5	<0.2
1389414	Soil	9	121	1.56	355	0.183	2	3.31	0.032	0.52	0.1	0.05	10.1	0.3	0.10	12	0.8	<0.2
1356257	Soil	7	146	1.80	452	0.248	1	2.95	0.029	0.79	0.2	0.01	12.9	0.3	<0.05	12	<0.5	<0.2
1356275	Soil	7	33	0.67	116	0.120	1	1.73	0.009	0.21	0.3	0.02	4.4	0.3	<0.05	7	0.5	<0.2
1356278	Soil	7	34	0.72	140	0.158	<1	1.82	0.011	0.31	0.2	0.02	4.8	0.4	<0.05	8	0.6	<0.2
1356266	Soil	10	77	1.29	183	0.216	1	2.53	0.029	0.33	7.9	0.03	8.0	0.3	<0.05	9	1.2	<0.2
1356267	Soil	8	55	0.85	149	0.153	<1	2.04	0.022	0.24	5.0	0.02	5.8	0.2	<0.05	6	0.7	<0.2
1356253	Soil	10	131	1.69	396	0.227	<1	3.22	0.044	0.64	0.2	0.01	11.4	0.3	<0.05	12	<0.5	<0.2
1356251	Rock Pulp	4	31	0.75	89	0.116	3	1.44	0.081	0.11	13.1	0.01	4.4	<0.1	<0.05	5	0.7	<0.2
1356271	Soil	9	43	0.73	132	0.119	<1	1.86	0.014	0.15	6.6	0.02	4.6	0.2	<0.05	7	<0.5	<0.2
1356259	Soil	9	69	0.97	162	0.139	1	2.33	0.021	0.22	0.4	0.02	6.6	0.2	<0.05	8	1.3	<0.2
1356270	Soil	9	45	0.78	163	0.145	<1	2.22	0.013	0.24	6.9	0.03	5.6	0.3	<0.05	8	<0.5	<0.2
1356279	Soil	8	33	0.71	142	0.161	<1	1.64	0.013	0.29	0.2	0.01	4.9	0.3	<0.05	7	<0.5	<0.2
1356272	Soil	7	31	0.61	106	0.131	<1	1.35	0.013	0.21	0.8	<0.01	3.7	0.2	<0.05	5	<0.5	<0.2
1356255	Soil	10	104	1.37	274	0.192	1	2.74	0.032	0.44	0.3	0.01	9.4	0.2	<0.05	10	<0.5	<0.2
1356282	Soil	7	22	0.63	142	0.064	<1	2.13	0.022	0.18	1.3	<0.01	3.7	0.3	<0.05	7	<0.5	<0.2
1356274	Soil	6	33	0.68	137	0.125	<1	1.76	0.010	0.21	0.3	0.03	4.5	0.3	<0.05	7	<0.5	<0.2
1356269	Soil	7	37	0.73	158	0.153	<1	1.77	0.014	0.29	5.0	<0.01	5.0	0.3	<0.05	7	0.8	<0.2
1356264	Soil	7	75	0.96	138	0.136	2	2.01	0.014	0.19	0.3	0.02	6.0	0.1	<0.05	7	<0.5	<0.2

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Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1356262	Soil	1.1	48.3	5.1	89	<0.1	46.6	18.5	583	3.32	14.6	0.7	67.0	1.8	28	0.3	0.5	<0.1	95	0.42	0.117
1356268	Soil	1.1	45.5	7.0	81	0.1	37.0	16.3	640	3.27	43.8	1.5	18.0	1.6	33	0.2	0.5	0.4	85	0.39	0.082
1356530	Soil	0.7	19.9	6.3	87	<0.1	18.3	10.7	629	3.14	14.4	2.7	12.0	2.2	32	0.1	0.4	0.4	53	0.32	0.061
1356277	Soil	1.2	26.7	9.0	89	0.1	23.7	12.6	681	3.42	10.8	1.8	3.8	1.1	49	0.2	0.4	0.3	66	0.40	0.099
1356273	Soil	1.1	34.1	8.3	77	0.1	26.5	10.0	342	3.31	29.4	2.3	31.1	1.5	30	<0.1	0.4	0.7	74	0.28	0.087
1356276	Soil	0.7	24.2	8.0	70	0.1	20.8	8.7	392	2.93	26.1	2.2	101.5	1.4	28	0.1	0.3	0.6	62	0.28	0.084
1356510	Soil	0.8	46.9	4.8	86	0.1	46.1	18.1	467	4.04	36.3	1.1	1.4	2.2	27	0.1	0.2	0.1	131	0.29	0.045
1356534	Soil	1.4	35.8	7.0	103	<0.1	26.7	15.3	664	3.10	11.3	1.1	6.9	1.7	36	0.3	0.7	0.2	64	0.46	0.100
1356538	Soil	1.0	35.7	7.4	74	<0.1	35.0	14.0	483	3.56	13.4	1.0	4.4	1.4	25	<0.1	0.4	0.1	99	0.30	0.054
1356539	Soil	1.0	33.8	5.9	73	<0.1	34.4	12.9	463	3.27	14.3	0.9	5.5	1.7	25	<0.1	0.3	<0.1	89	0.29	0.048
1356515	Soil	0.8	51.7	5.4	79	<0.1	45.6	17.5	509	3.50	15.2	0.6	7.0	1.7	27	0.1	0.3	<0.1	106	0.30	0.046
1356513	Soil	1.1	49.8	6.5	86	0.1	49.9	18.3	527	4.00	44.3	1.1	10.7	1.4	32	<0.1	0.3	0.2	127	0.34	0.073
1356536	Soil	0.5	23.0	5.9	68	<0.1	22.1	10.1	479	2.70	10.5	2.0	11.0	1.9	34	<0.1	0.3	0.1	61	0.38	0.079
1356531	Soil	0.5	18.8	5.7	82	<0.1	19.5	10.1	559	2.56	9.5	1.8	7.6	2.3	78	0.2	0.4	0.2	47	0.48	0.076
1356517	Soil	0.9	56.4	7.0	91	0.1	53.1	18.8	523	4.19	13.7	0.9	2.9	1.6	30	0.1	0.3	0.1	135	0.31	0.058
1356509	Soil	1.3	45.7	7.4	75	0.2	38.7	19.4	565	3.75	26.2	1.3	2.9	1.1	28	<0.1	0.4	0.1	106	0.26	0.079
1356533	Soil	1.3	27.0	7.5	68	<0.1	20.9	11.2	517	2.81	9.6	1.2	4.6	1.2	32	0.1	0.5	0.3	58	0.32	0.074
1356537	Soil	1.1	29.6	6.9	74	<0.1	31.0	13.3	500	3.32	10.5	0.7	4.2	1.2	23	0.1	0.4	0.2	83	0.30	0.065
1356516	Soil	1.2	87.3	7.4	131	0.2	67.3	29.8	858	5.69	15.9	0.9	11.9	1.8	36	0.1	0.3	0.3	183	0.39	0.083
1356514	Soil	1.0	48.6	7.8	90	0.2	46.4	20.3	583	3.94	24.4	1.2	4.4	1.5	31	<0.1	0.4	0.2	124	0.38	0.088
1356535	Soil	0.6	17.4	6.9	70	<0.1	16.4	8.8	464	2.40	11.9	2.8	8.7	1.9	36	0.1	0.2	0.2	49	0.37	0.082
1356532	Soil	0.6	18.0	7.6	93	0.1	14.9	11.1	615	2.79	22.9	3.3	188.2	2.3	40	<0.1	0.4	3.1	45	0.38	0.076
1356518	Soil	1.1	72.8	5.4	109	0.1	59.1	25.6	660	4.41	15.9	1.0	5.8	2.1	36	0.2	0.3	0.2	141	0.47	0.109
1356529	Soil	1.1	32.2	6.5	83	<0.1	22.1	11.8	505	2.68	10.5	1.8	73.9	2.0	34	0.3	0.5	0.3	58	0.41	0.108
1356522	Soil	0.8	39.1	6.3	72	<0.1	36.6	15.0	503	3.24	32.7	1.1	5.3	2.3	22	0.2	0.4	0.2	93	0.28	0.063
1356526	Soil	4.1	21.0	10.0	92	<0.1	14.7	10.3	723	3.23	27.7	2.3	16.4	2.2	34	0.1	0.4	0.5	49	0.36	0.067
1356519	Soil	0.9	52.6	7.0	94	<0.1	52.8	21.1	545	4.31	19.9	1.1	4.3	2.3	29	<0.1	0.3	0.1	131	0.33	0.067
1356525	Soil	0.8	20.7	11.0	83	0.1	15.4	10.5	675	2.76	24.8	2.5	17.3	1.5	41	0.2	0.5	0.5	44	0.53	0.093
1356523	Soil	0.5	17.4	11.6	74	<0.1	17.1	9.7	656	2.87	26.6	1.3	8.2	2.3	24	0.1	0.4	0.7	45	0.31	0.037
1356528	Soil	1.0	22.4	8.3	87	<0.1	18.3	11.7	666	2.99	11.3	1.9	19.3	1.9	33	<0.1	0.5	0.5	56	0.32	0.075

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 01, 2012

CERTIFICATE OF ANALYSIS WHI12000735.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1356262	Soil		8	56	0.78	115	0.131	2	1.83	0.015	0.18	0.4	0.03	5.1	0.1	<0.05	6	<0.5	<0.2
1356268	Soil		9	48	0.81	143	0.128	1	2.07	0.018	0.18	8.3	0.03	5.3	0.2	<0.05	7	<0.5	<0.2
1356530	Soil		8	28	0.76	172	0.191	<1	1.85	0.016	0.32	0.1	0.02	5.3	0.5	<0.05	8	<0.5	<0.2
1356277	Soil		9	39	0.80	216	0.123	2	2.04	0.013	0.29	0.2	0.03	4.8	0.5	<0.05	9	<0.5	<0.2
1356273	Soil		9	44	0.79	132	0.109	2	2.17	0.014	0.14	0.6	0.03	5.1	0.3	<0.05	8	<0.5	<0.2
1356276	Soil		9	37	0.74	126	0.118	1	2.04	0.011	0.21	0.4	0.02	4.6	0.3	<0.05	8	<0.5	<0.2
1356510	Soil		9	108	1.41	249	0.231	<1	2.61	0.021	0.63	0.5	0.02	8.5	0.3	<0.05	10	<0.5	<0.2
1356534	Soil		9	38	0.76	112	0.115	1	1.59	0.019	0.13	0.1	0.08	4.3	0.2	<0.05	6	0.5	<0.2
1356538	Soil		7	65	0.95	190	0.164	2	2.36	0.013	0.19	0.2	0.02	6.8	0.2	<0.05	8	0.6	<0.2
1356539	Soil		8	62	0.93	163	0.158	<1	2.05	0.015	0.27	0.3	0.02	6.8	0.2	<0.05	7	<0.5	<0.2
1356515	Soil		7	73	1.04	223	0.168	1	2.36	0.022	0.37	0.6	0.02	7.3	0.2	<0.05	8	<0.5	<0.2
1356513	Soil		8	110	1.32	305	0.172	1	2.90	0.021	0.46	0.6	0.03	9.2	0.3	<0.05	10	<0.5	<0.2
1356536	Soil		7	37	0.68	156	0.147	2	1.65	0.014	0.30	0.2	0.01	4.7	0.3	<0.05	6	<0.5	<0.2
1356531	Soil		8	27	0.72	136	0.138	<1	1.74	0.013	0.27	0.2	0.03	4.3	0.3	<0.05	7	<0.5	<0.2
1356517	Soil		8	101	1.40	249	0.207	<1	2.97	0.028	0.55	0.7	0.02	10.0	0.3	<0.05	10	<0.5	<0.2
1356509	Soil		9	77	1.04	234	0.124	<1	2.70	0.017	0.30	0.5	0.05	6.3	0.2	<0.05	8	0.6	<0.2
1356533	Soil		7	33	0.65	117	0.098	1	1.49	0.016	0.11	0.1	0.04	3.6	0.2	<0.05	6	<0.5	<0.2
1356537	Soil		7	54	0.84	131	0.138	1	2.03	0.011	0.27	0.2	0.02	5.1	0.3	<0.05	7	<0.5	<0.2
1356516	Soil		7	151	2.08	397	0.254	2	4.27	0.029	0.61	0.4	0.02	16.7	0.4	0.05	14	<0.5	<0.2
1356514	Soil		7	103	1.26	264	0.148	2	2.64	0.014	0.44	0.3	0.03	9.9	0.2	0.06	10	0.6	<0.2
1356535	Soil		7	29	0.66	152	0.133	2	1.50	0.013	0.28	0.2	0.01	4.1	0.3	<0.05	6	<0.5	<0.2
1356532	Soil		7	24	0.75	146	0.123	1	1.92	0.011	0.25	0.3	0.01	5.1	0.3	<0.05	8	<0.5	<0.2
1356518	Soil		8	101	1.43	281	0.201	2	2.95	0.021	0.66	0.6	<0.01	11.7	0.3	<0.05	10	<0.5	<0.2
1356529	Soil		8	34	0.72	96	0.107	2	1.44	0.022	0.12	0.1	0.04	3.9	0.2	<0.05	5	<0.5	<0.2
1356522	Soil		7	66	0.93	173	0.160	2	2.06	0.016	0.27	0.3	<0.01	6.5	0.2	<0.05	7	<0.5	<0.2
1356526	Soil		7	26	0.78	170	0.158	2	1.71	0.011	0.30	0.2	0.01	5.2	0.4	<0.05	9	<0.5	<0.2
1356519	Soil		8	107	1.43	279	0.203	2	3.05	0.020	0.54	0.2	0.02	10.8	0.3	<0.05	11	<0.5	<0.2
1356525	Soil		8	26	0.70	177	0.117	2	1.62	0.013	0.27	0.2	0.04	4.5	0.4	0.06	7	0.5	<0.2
1356523	Soil		8	28	0.76	174	0.098	1	1.80	0.019	0.21	0.8	<0.01	4.5	0.3	<0.05	6	<0.5	<0.2
1356528	Soil		7	30	0.87	170	0.137	2	2.05	0.017	0.24	0.1	0.04	5.2	0.4	<0.05	8	<0.5	<0.2

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Project: SAP
Report Date: September 01, 2012

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1356511	Soil		0.8	37.6	5.6	68	<0.1	37.2	13.6	417	3.18	83.8	1.0	5.1	1.7	25	<0.1	0.3	0.1	88	0.23	0.046
1355585	Soil		0.9	75.7	7.1	101	0.1	58.0	23.7	640	4.25	13.1	0.7	49.1	2.1	35	0.2	0.3	1.6	125	0.45	0.088
1356524	Soil		1.1	25.0	9.2	86	0.1	20.2	12.4	678	3.50	26.6	1.3	14.6	1.5	28	0.1	0.5	0.7	67	0.28	0.057
1356527	Soil		1.0	34.5	7.8	83	0.1	18.1	11.7	586	2.96	8.4	1.1	17.9	1.5	34	0.2	0.6	0.3	56	0.37	0.094
1356512	Soil		1.0	52.0	6.2	92	0.2	45.6	18.9	532	4.09	33.2	2.0	5.5	2.4	36	<0.1	0.3	0.2	141	0.36	0.070
1355588	Soil		1.2	79.8	6.4	84	0.2	36.1	20.0	731	4.28	34.8	1.0	37.7	1.7	43	0.2	0.5	1.1	109	0.42	0.075
1356521	Soil		1.4	40.6	6.5	79	<0.1	40.5	16.6	490	3.22	10.8	0.7	5.0	1.9	22	<0.1	0.4	0.2	96	0.26	0.045
1356520	Soil		1.5	41.2	9.3	77	<0.1	38.2	15.0	482	3.51	11.5	0.8	4.0	1.3	29	<0.1	0.4	0.2	103	0.31	0.066
1355603	Soil		0.6	26.4	7.0	76	0.1	21.6	10.6	405	2.64	10.9	3.0	7.1	2.2	27	0.1	0.3	0.5	60	0.26	0.073
1355597	Soil		0.9	28.2	6.9	68	0.1	27.7	13.3	500	3.14	13.4	1.3	78.6	1.8	24	0.1	0.5	0.2	69	0.27	0.048
1355587	Soil		1.2	73.1	4.8	94	0.1	29.5	21.3	720	4.03	12.3	1.1	6.3	1.9	45	0.3	0.4	0.3	109	0.54	0.125
1355583	Soil		1.2	50.0	8.5	88	0.2	44.0	19.0	542	3.93	180.0	0.8	5.1	2.1	35	0.1	0.3	0.2	120	0.32	0.090
1355578	Soil		1.1	55.0	6.6	99	0.2	55.0	22.2	549	4.41	16.8	1.0	2.6	2.6	30	0.4	0.3	0.2	145	0.33	0.093
1355602	Soil		0.8	25.9	8.0	77	<0.1	23.7	11.8	548	3.16	12.4	1.3	21.7	1.8	27	0.1	0.4	0.4	61	0.27	0.057
1355584	Soil		0.9	62.3	6.2	118	<0.1	56.3	24.6	795	4.49	16.8	0.7	4.2	1.9	33	0.1	0.3	0.2	142	0.31	0.066
1355580	Soil		1.0	58.5	6.7	119	0.1	57.3	26.5	807	4.46	29.2	0.9	3.6	2.5	31	0.2	0.3	0.2	138	0.36	0.101
1355590	Soil		0.9	47.2	5.3	77	<0.1	26.5	13.6	527	2.97	11.1	1.4	20.1	2.1	38	0.2	0.4	0.7	78	0.39	0.099
1355599	Soil		1.2	29.4	6.9	68	<0.1	20.5	11.5	446	2.75	9.1	0.8	3.4	1.1	26	0.2	0.6	0.2	59	0.28	0.076
1355581	Soil		1.1	55.7	6.0	108	0.1	58.6	25.4	574	3.96	66.8	0.8	6.8	2.2	32	0.2	0.5	0.2	115	0.39	0.088
1355582	Soil		0.7	51.6	6.6	86	0.2	45.2	19.3	506	3.80	285.9	0.7	6.5	2.4	32	<0.1	0.4	0.2	108	0.41	0.102
1355600	Soil		1.4	35.9	8.6	85	0.2	27.7	15.9	729	3.41	20.2	2.8	9.4	1.2	45	0.2	0.5	0.6	72	0.39	0.110
1355604	Soil		0.6	18.2	6.0	71	<0.1	18.8	8.6	356	2.82	9.1	1.4	5.2	1.9	24	<0.1	0.2	0.3	56	0.27	0.070
1355596	Soil		0.8	26.2	6.2	76	<0.1	25.2	12.5	515	3.06	11.7	1.9	16.5	2.1	31	0.2	0.4	0.3	60	0.33	0.079
1355589	Soil		1.1	57.5	4.9	74	0.1	26.6	19.6	715	4.13	14.7	1.0	7.9	1.5	42	0.1	0.3	0.2	114	0.36	0.075
1355591	Soil		1.0	36.0	6.2	59	0.1	25.9	12.9	504	2.74	18.9	2.2	9.6	1.3	30	0.1	0.4	0.3	72	0.27	0.068
1355593	Soil		0.9	34.5	8.2	81	0.1	29.1	14.5	630	3.30	20.4	2.4	4.7	1.7	29	0.2	0.5	0.3	71	0.29	0.068
1355586	Soil		1.7	113.9	5.9	94	0.2	43.7	23.9	735	4.58	16.1	0.7	10.5	1.4	54	0.1	0.4	0.9	124	0.51	0.086
1355606	Soil		0.5	19.2	6.9	65	0.2	16.9	7.2	312	3.70	23.7	2.0	25.6	1.7	28	<0.1	0.2	0.4	50	0.28	0.082
1355608	Soil		1.5	25.4	7.7	77	<0.1	24.5	12.6	539	3.26	10.3	0.6	1.4	1.5	24	0.2	0.7	0.3	76	0.26	0.042
1355595	Soil		0.7	24.8	4.4	61	<0.1	20.6	9.8	417	2.55	14.0	1.4	176.1	1.7	26	<0.1	0.4	0.2	54	0.30	0.048

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1356511	Soil	7	65	0.98	178	0.124	2	2.07	0.016	0.30	0.5	0.01	6.4	0.2	<0.05	7	<0.5	<0.2
1355585	Soil	7	93	1.28	253	0.198	2	2.81	0.031	0.45	0.5	0.01	8.4	0.3	<0.05	9	<0.5	<0.2
1356524	Soil	7	37	0.80	120	0.140	2	1.71	0.016	0.21	0.2	0.03	5.0	0.3	0.08	8	<0.5	<0.2
1356527	Soil	8	29	0.68	136	0.113	1	1.50	0.019	0.15	0.1	0.02	4.2	0.3	<0.05	7	<0.5	<0.2
1356512	Soil	10	111	1.57	352	0.205	2	3.02	0.027	0.61	0.4	0.03	11.8	0.3	<0.05	12	<0.5	<0.2
1355588	Soil	8	53	1.28	219	0.165	2	3.01	0.026	0.39	4.2	0.01	8.2	0.3	<0.05	9	<0.5	<0.2
1356521	Soil	6	69	1.06	180	0.168	<1	2.39	0.015	0.31	0.2	0.02	7.5	0.2	<0.05	8	<0.5	<0.2
1356520	Soil	7	72	1.08	192	0.146	2	2.30	0.014	0.21	0.2	0.03	7.2	0.2	<0.05	9	<0.5	<0.2
1355603	Soil	10	37	0.75	138	0.121	2	1.91	0.012	0.21	1.7	0.03	5.5	0.3	<0.05	7	<0.5	<0.2
1355597	Soil	8	42	0.80	130	0.110	2	1.91	0.011	0.12	0.5	0.01	4.6	0.2	<0.05	6	<0.5	<0.2
1355587	Soil	8	38	1.24	186	0.221	1	2.56	0.032	0.39	0.5	0.03	5.2	0.2	<0.05	9	0.5	<0.2
1355583	Soil	9	90	1.32	296	0.150	2	2.86	0.028	0.40	0.2	0.01	8.3	0.2	0.05	9	<0.5	<0.2
1355578	Soil	10	120	1.69	417	0.182	<1	3.21	0.030	0.59	0.1	0.02	10.7	0.3	0.08	12	0.5	<0.2
1355602	Soil	7	37	0.77	155	0.127	2	1.87	0.014	0.23	1.7	0.02	4.8	0.3	<0.05	7	<0.5	<0.2
1355584	Soil	6	101	1.59	306	0.181	1	3.38	0.024	0.51	0.3	0.01	11.4	0.3	<0.05	11	<0.5	<0.2
1355580	Soil	9	105	1.41	281	0.176	1	2.84	0.023	0.56	0.2	0.02	10.3	0.3	0.06	10	0.6	<0.2
1355590	Soil	8	42	0.89	183	0.157	1	1.96	0.028	0.31	1.1	0.04	5.0	0.2	<0.05	7	<0.5	<0.2
1355599	Soil	8	35	0.65	79	0.082	1	1.42	0.017	0.08	0.2	0.03	3.3	0.1	<0.05	5	0.5	<0.2
1355581	Soil	9	91	1.25	267	0.150	2	2.47	0.027	0.49	0.2	0.01	9.4	0.2	0.06	9	<0.5	<0.2
1355582	Soil	8	82	1.21	242	0.137	1	2.39	0.023	0.48	0.2	<0.01	8.5	0.3	<0.05	9	<0.5	<0.2
1355600	Soil	9	43	0.88	199	0.105	2	2.38	0.021	0.18	1.9	0.04	5.2	0.3	0.06	8	<0.5	<0.2
1355604	Soil	8	33	0.76	131	0.138	1	1.79	0.012	0.23	0.6	0.02	5.1	0.3	<0.05	8	<0.5	<0.2
1355596	Soil	8	35	0.80	176	0.137	1	1.76	0.014	0.24	0.6	<0.01	4.8	0.4	<0.05	7	<0.5	<0.2
1355589	Soil	6	45	1.43	245	0.205	2	2.99	0.026	0.42	1.0	0.02	6.5	0.2	<0.05	9	<0.5	<0.2
1355591	Soil	8	36	0.76	118	0.104	2	1.84	0.018	0.17	1.4	0.03	3.8	0.2	<0.05	6	<0.5	<0.2
1355593	Soil	9	41	0.86	160	0.107	1	2.15	0.015	0.17	1.0	0.02	4.5	0.3	<0.05	8	<0.5	<0.2
1355586	Soil	6	68	1.49	246	0.198	2	3.20	0.039	0.39	0.9	0.03	7.1	0.3	<0.05	11	0.6	<0.2
1355606	Soil	8	33	0.68	122	0.125	2	1.79	0.011	0.27	0.4	0.04	5.0	0.3	0.07	7	<0.5	<0.2
1355608	Soil	7	40	0.77	105	0.134	<1	1.68	0.011	0.17	0.1	0.03	4.5	0.2	<0.05	8	0.6	<0.2
1355595	Soil	7	29	0.62	116	0.113	<1	1.45	0.015	0.18	1.1	0.02	3.8	0.2	<0.05	5	<0.5	<0.2

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600 - 666 Burrard St.
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Project: SAP
Report Date: September 01, 2012

CERTIFICATE OF ANALYSIS WHI12000735.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1355605	Soil	0.7	25.9	6.0	80	0.1	22.6	11.0	444	2.92	10.1	2.0	38.2	2.2	24	<0.1	0.3	0.4	61	0.30	0.084
1355609	Soil	0.9	20.7	7.4	81	<0.1	18.0	8.5	419	3.04	8.5	0.6	1.7	1.1	27	0.3	0.4	0.4	65	0.35	0.049
1355601	Rock Pulp	1.3	446.1	22.9	173	0.2	215.4	79.7	865	15.88	3.2	1.3	32.2	8.0	16	<0.1	0.4	0.2	223	0.30	0.043
1355594	Soil	0.9	31.1	5.7	71	0.1	24.3	11.5	551	2.82	19.3	2.4	5.4	1.8	33	0.2	0.4	0.2	59	0.37	0.086
1355579	Soil	1.0	64.1	5.0	119	0.1	56.6	23.8	709	4.55	19.8	0.6	7.9	2.0	37	0.1	0.3	0.2	135	0.41	0.109
1355592	Soil	0.8	32.3	4.6	67	<0.1	23.4	11.5	442	2.67	23.3	1.7	15.4	2.1	26	0.2	0.4	0.3	65	0.35	0.087
1355309	Soil	1.0	31.2	9.3	77	0.1	27.2	12.5	580	3.37	17.6	1.9	19.8	1.5	30	<0.1	0.4	1.3	79	0.32	0.074
1355307	Soil	1.2	29.5	9.6	79	0.2	18.7	10.5	600	3.02	114.0	2.3	85.9	0.8	38	0.1	0.6	1.1	57	0.43	0.111
1355607	Soil	0.6	21.6	6.2	79	0.1	22.1	9.9	483	2.99	9.3	0.9	26.2	1.7	25	<0.1	0.3	0.3	60	0.28	0.063
1355598	Soil	0.7	23.0	5.1	73	<0.1	21.9	11.0	494	2.86	9.4	0.8	12.3	1.6	28	0.2	0.4	0.2	61	0.29	0.060
1355295	Soil	1.1	49.2	5.7	97	<0.1	43.2	18.5	553	3.49	37.1	0.9	14.0	2.0	26	0.2	0.5	0.2	99	0.32	0.100
1355314	Soil	1.5	25.6	9.1	71	<0.1	23.4	14.0	737	3.36	9.9	0.6	0.6	1.0	28	0.1	0.7	0.3	76	0.31	0.069
1355318	Soil	1.6	30.4	8.8	96	<0.1	30.7	15.0	588	3.51	12.6	0.8	5.4	1.4	30	0.2	0.8	1.0	73	0.30	0.053
1355312	Soil	0.8	22.9	7.2	82	0.1	22.2	11.4	563	3.15	10.0	2.1	18.2	1.9	29	<0.1	0.4	0.3	61	0.32	0.074
1355294	Soil	0.9	40.5	5.1	89	<0.1	38.5	15.5	490	3.41	30.8	0.7	15.7	1.9	26	0.2	0.4	0.2	94	0.35	0.104
1355316	Soil	0.6	21.3	6.2	72	<0.1	20.5	10.0	468	2.83	7.0	0.7	9.6	1.7	23	<0.1	0.4	0.3	54	0.28	0.055
1355317	Soil	0.3	9.1	5.1	81	<0.1	8.2	6.8	496	2.33	4.7	1.3	8.7	2.4	18	<0.1	0.1	1.3	34	0.30	0.061
1355308	Soil	0.8	31.5	7.3	79	<0.1	28.1	12.0	505	3.30	14.1	0.8	19.3	1.8	24	0.1	0.4	0.6	79	0.29	0.056
1355297	Soil	1.3	55.8	7.2	97	0.1	40.4	19.8	674	3.46	105.6	1.2	11.2	1.4	30	0.2	0.7	0.3	96	0.34	0.095
1355290	Soil	1.3	59.8	6.9	100	0.2	55.4	22.8	555	4.43	70.6	1.1	4.5	2.0	33	<0.1	0.3	0.2	140	0.30	0.086
1355313	Soil	0.9	24.1	6.1	69	<0.1	20.1	9.8	502	2.91	8.3	1.3	0.9	1.5	27	0.2	0.4	0.2	59	0.27	0.062
1355310	Soil	0.8	36.2	9.7	95	0.2	23.7	12.6	664	3.71	25.1	3.3	14.1	2.3	32	0.1	0.4	1.7	70	0.30	0.071
1355296	Soil	0.9	46.4	6.5	94	<0.1	40.7	17.8	578	3.56	79.1	1.0	8.9	2.0	26	0.2	0.6	0.2	100	0.32	0.094
1355289	Soil	1.0	60.9	5.8	105	0.2	51.8	21.9	541	4.69	165.0	1.1	9.3	2.6	28	<0.1	0.3	0.3	157	0.28	0.073
1355315	Soil	0.8	23.2	7.1	82	<0.1	22.7	11.2	537	3.03	9.6	0.7	5.4	1.8	34	0.1	0.4	0.4	61	0.24	0.048
1355311	Soil	0.5	14.0	5.6	74	<0.1	11.7	7.9	527	2.42	5.5	1.2	8.1	1.7	36	<0.1	0.2	0.4	37	0.30	0.071
1355302	Soil	1.2	68.7	9.5	105	0.2	53.2	26.7	1079	3.68	138.0	1.5	62.6	2.4	58	0.3	0.6	0.4	93	0.51	0.129
1355288	Soil	1.1	44.0	6.9	86	0.1	42.1	16.9	428	3.58	79.9	0.8	5.0	1.5	26	<0.1	0.3	0.2	113	0.26	0.092
1355293	Soil	1.1	43.5	8.2	87	0.1	40.7	14.3	431	3.67	26.8	0.8	2.7	0.4	26	0.1	0.4	0.2	114	0.31	0.114
1355298	Soil	1.2	73.9	4.8	136	0.1	50.1	27.9	728	5.92	80.4	1.6	144.7	1.3	53	<0.1	0.3	0.2	192	0.64	0.130

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Project: SAP
Report Date: September 01, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1355605	Soil	9	38	0.82	125	0.140	<1	1.97	0.012	0.25	0.4	0.03	5.5	0.3	<0.05	7	<0.5	<0.2
1355609	Soil	6	32	0.67	126	0.152	1	1.74	0.010	0.19	0.1	0.02	4.3	0.3	0.06	9	<0.5	<0.2
1355601	Rock Pulp	17	643	0.13	154	0.179	3	3.98	0.013	0.06	<0.1	0.03	40.3	<0.1	<0.05	22	0.9	<0.2
1355594	Soil	8	32	0.68	157	0.115	1	1.75	0.018	0.20	1.5	0.02	4.3	0.2	<0.05	6	<0.5	<0.2
1355579	Soil	7	91	1.37	284	0.174	<1	2.80	0.023	0.69	0.3	<0.01	11.0	0.3	0.11	10	<0.5	<0.2
1355592	Soil	8	32	0.77	139	0.138	1	1.88	0.021	0.21	1.4	0.01	4.0	0.2	<0.05	6	<0.5	<0.2
1355309	Soil	8	49	0.83	162	0.129	<1	1.93	0.013	0.25	0.3	0.03	5.6	0.3	<0.05	8	<0.5	<0.2
1355307	Soil	8	33	0.73	186	0.071	1	1.88	0.012	0.19	0.5	0.04	4.2	0.2	0.12	8	<0.5	<0.2
1355607	Soil	7	35	0.76	137	0.157	<1	1.88	0.011	0.30	0.2	0.02	5.0	0.4	<0.05	8	<0.5	<0.2
1355598	Soil	7	32	0.67	112	0.126	<1	1.49	0.013	0.18	0.6	0.04	4.0	0.2	0.06	6	<0.5	<0.2
1355295	Soil	8	69	0.97	163	0.135	<1	2.37	0.015	0.22	0.6	0.02	6.6	0.2	<0.05	8	<0.5	<0.2
1355314	Soil	7	42	0.72	116	0.102	2	1.45	0.010	0.16	<0.1	0.02	3.8	0.2	<0.05	7	<0.5	<0.2
1355318	Soil	7	43	0.88	105	0.112	1	1.88	0.011	0.11	0.1	0.03	4.3	0.2	<0.05	8	<0.5	<0.2
1355312	Soil	8	36	0.79	154	0.143	1	1.94	0.013	0.25	0.2	0.03	5.3	0.4	0.08	8	<0.5	<0.2
1355294	Soil	7	61	0.87	140	0.140	<1	1.94	0.016	0.21	0.8	0.02	5.7	0.2	0.06	7	<0.5	<0.2
1355316	Soil	7	30	0.69	121	0.141	<1	1.60	0.012	0.22	0.1	0.02	4.3	0.3	<0.05	7	<0.5	<0.2
1355317	Soil	5	16	0.58	140	0.187	<1	1.64	0.008	0.42	0.1	<0.01	4.5	0.5	<0.05	8	<0.5	<0.2
1355308	Soil	7	51	0.88	165	0.159	1	2.09	0.013	0.31	0.3	0.02	5.9	0.2	<0.05	8	<0.5	<0.2
1355297	Soil	9	58	0.91	139	0.118	2	2.19	0.018	0.15	0.7	0.03	6.2	0.2	0.08	8	<0.5	<0.2
1355290	Soil	10	112	1.46	389	0.169	<1	3.12	0.023	0.47	0.2	0.04	9.9	0.3	0.14	12	0.6	<0.2
1355313	Soil	7	31	0.69	140	0.139	1	1.56	0.012	0.23	0.1	0.03	4.7	0.3	<0.05	7	<0.5	<0.2
1355310	Soil	9	44	0.89	170	0.148	1	2.44	0.012	0.34	0.2	0.02	6.4	0.4	<0.05	10	<0.5	<0.2
1355296	Soil	9	68	1.03	154	0.144	2	2.35	0.017	0.22	1.0	0.02	7.1	0.2	<0.05	7	<0.5	<0.2
1355289	Soil	11	124	1.65	401	0.217	<1	3.29	0.027	0.69	0.2	0.03	10.5	0.3	0.14	13	0.6	<0.2
1355315	Soil	7	35	0.76	132	0.151	<1	1.83	0.014	0.29	0.1	0.02	4.8	0.3	<0.05	8	<0.5	<0.2
1355311	Soil	6	20	0.61	191	0.148	<1	1.72	0.008	0.29	0.1	0.01	4.6	0.4	<0.05	8	<0.5	<0.2
1355302	Soil	10	57	0.98	134	0.117	<1	2.28	0.018	0.25	2.6	0.02	6.6	0.2	<0.05	7	<0.5	<0.2
1355288	Soil	9	88	1.15	298	0.133	<1	2.65	0.021	0.41	0.1	0.04	8.2	0.3	0.11	10	<0.5	<0.2
1355293	Soil	7	85	0.97	209	0.083	<1	2.53	0.013	0.27	0.3	0.05	5.4	0.2	0.11	10	0.6	<0.2
1355298	Soil	5	112	2.06	506	0.306	<1	3.47	0.027	1.13	1.0	<0.01	18.3	0.4	0.11	14	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1355305	Soil	1.1	34.6	9.6	90	0.2	27.7	13.1	593	3.30	1782	11.2	221.3	2.8	32	0.2	1.4	0.6	64	0.46	0.091
1355300	Soil	1.2	56.5	6.4	84	0.1	46.4	22.5	612	3.56	127.7	0.9	10.1	1.7	33	0.2	0.4	0.2	102	0.47	0.110
1355291	Soil	0.9	49.2	5.8	99	0.1	60.4	23.2	533	4.30	69.7	0.7	5.2	2.5	21	<0.1	0.5	0.2	140	0.32	0.088
1355301	Rock Pulp	1.7	449.6	22.3	155	0.2	212.1	78.9	815	15.69	3.4	1.2	32.3	7.5	14	<0.1	0.4	0.2	231	0.29	0.040
1388481	Soil	1.2	47.5	9.5	76	0.3	46.6	18.4	582	4.26	12.5	0.8	6.1	0.9	36	<0.1	0.2	0.2	119	0.27	0.092
1355299	Soil	1.3	51.5	6.7	81	0.1	44.0	25.5	748	3.70	55.2	0.9	21.6	1.4	26	<0.1	0.4	0.1	108	0.35	0.082
1355303	Soil	1.1	63.3	7.4	91	0.1	50.9	23.3	594	3.95	35.6	0.8	13.6	2.0	32	0.1	0.3	0.2	124	0.36	0.080
1355306	Soil	0.7	25.5	6.4	74	<0.1	20.9	10.2	520	2.79	98.0	2.0	40.8	2.1	22	0.2	0.3	0.3	54	0.35	0.087
1388485	Soil	1.3	45.6	8.2	80	0.2	48.7	21.8	879	4.24	13.3	0.5	2.6	1.1	29	0.1	0.2	0.2	126	0.22	0.076
1355304	Soil	0.9	38.9	7.1	87	<0.1	34.6	15.7	525	3.29	65.5	1.9	22.6	2.1	33	0.1	0.3	0.2	91	0.41	0.098
1355292	Soil	1.2	53.2	6.9	100	0.1	50.8	22.2	579	4.16	44.7	0.8	6.8	1.9	23	0.1	0.4	0.2	130	0.27	0.090
1355287	Soil	1.3	53.0	5.9	87	0.1	52.4	20.4	490	3.94	50.4	0.8	3.8	2.1	23	<0.1	0.2	0.2	128	0.24	0.069
1388489	Soil	2.5	61.7	11.0	89	0.7	55.1	23.0	971	5.00	102.6	0.8	5.5	0.9	34	<0.1	0.4	0.3	135	0.24	0.106
1388487	Soil	1.9	53.0	10.4	80	0.4	45.5	23.2	1034	4.43	63.1	1.0	5.3	0.7	48	0.1	0.3	0.3	119	0.32	0.131
1388482	Soil	1.2	36.8	6.8	68	<0.1	39.9	14.3	454	3.52	11.2	0.4	1.8	0.9	23	<0.1	0.3	0.2	108	0.19	0.054
1388478	Soil	0.7	38.9	5.2	77	<0.1	42.7	14.6	508	3.46	9.2	0.5	3.8	1.4	20	0.1	0.2	0.1	108	0.27	0.094
1388497	Soil	1.4	48.0	6.8	75	0.1	44.5	15.7	524	3.94	42.8	0.4	5.1	1.3	24	<0.1	0.3	0.2	121	0.21	0.060
1388488	Soil	1.2	38.7	6.9	74	<0.1	39.9	15.4	498	3.66	25.4	0.4	9.9	1.1	20	0.1	0.3	0.1	106	0.13	0.040
1388480	Soil	1.0	44.9	7.0	80	0.2	47.6	16.7	627	3.90	10.3	0.6	2.2	1.0	31	0.1	0.2	0.2	114	0.29	0.085
1388477	Soil	0.5	57.3	8.5	87	<0.1	60.2	19.7	762	3.90	6.5	0.4	5.8	1.2	72	0.2	0.2	0.2	116	0.67	0.113
1388494	Soil	1.2	34.7	6.6	60	<0.1	36.0	14.3	472	3.60	22.3	0.5	6.3	1.0	15	<0.1	0.3	0.1	97	0.13	0.040
1388496	Soil	0.8	36.7	5.7	63	0.1	39.9	15.2	464	3.45	20.3	0.4	1.6	1.2	19	0.1	0.2	0.1	94	0.21	0.069
1388483	Soil	1.1	47.8	6.8	75	0.3	46.8	17.8	662	3.79	11.6	0.5	3.6	0.9	35	<0.1	0.2	0.2	118	0.22	0.067
1388479	Soil	0.9	41.2	5.8	79	0.1	44.2	15.8	527	3.67	8.1	0.5	1.6	1.4	25	<0.1	0.2	0.1	114	0.28	0.095
1388493	Soil	1.6	75.1	7.8	55	0.7	32.0	9.4	325	2.98	51.9	1.4	5.3	0.2	28	0.2	0.4	0.2	85	0.24	0.107
1388492	Soil	1.4	52.5	6.4	79	0.1	47.1	16.6	519	4.01	97.1	0.5	4.2	1.1	26	<0.1	0.3	0.2	111	0.19	0.063
1388484	Soil	0.9	43.9	5.3	75	0.2	45.8	17.3	593	3.74	12.8	0.4	2.1	1.3	27	<0.1	0.2	0.1	117	0.20	0.056
1388486	Soil	0.7	37.0	4.6	67	<0.1	41.0	13.7	432	3.31	19.3	0.4	2.2	1.1	20	0.1	0.2	0.1	102	0.18	0.044
1356508	Soil	0.6	31.4	5.5	55	0.2	40.4	14.8	333	3.02	17.4	0.4	24.9	1.2	25	<0.1	0.2	0.1	79	0.31	0.094
1388491	Soil	1.5	58.7	7.6	71	0.6	44.3	13.2	392	3.41	56.9	0.9	13.1	0.7	37	0.1	0.3	0.2	94	0.33	0.097

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 01, 2012

CERTIFICATE OF ANALYSIS WHI12000735.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1355305	Soil	9	41	0.76	116	0.095	1	1.65	0.016	0.18	0.9	0.03	5.2	0.2	<0.05	6	<0.5	<0.2
1355300	Soil	8	66	1.01	145	0.124	1	2.23	0.025	0.29	1.2	0.03	6.9	0.2	<0.05	7	<0.5	<0.2
1355291	Soil	8	126	1.58	330	0.178	1	2.97	0.021	0.61	0.3	0.02	10.8	0.3	<0.05	11	<0.5	<0.2
1355301	Rock Pulp	17	708	0.13	141	0.157	4	3.93	0.012	0.06	<0.1	0.04	39.3	0.1	<0.05	20	<0.5	<0.2
1388481	Soil	8	79	1.06	231	0.133	1	3.01	0.013	0.30	0.2	0.04	8.0	0.3	0.07	10	<0.5	<0.2
1355299	Soil	8	70	1.06	183	0.126	3	2.39	0.017	0.24	0.9	0.04	6.9	0.2	<0.05	8	<0.5	<0.2
1355303	Soil	8	88	1.30	240	0.163	1	2.80	0.018	0.37	0.8	0.02	9.0	0.3	<0.05	10	<0.5	<0.2
1355306	Soil	8	32	0.72	127	0.119	1	1.65	0.013	0.23	0.5	<0.01	4.7	0.3	<0.05	7	<0.5	<0.2
1388485	Soil	6	81	1.02	244	0.178	1	2.87	0.016	0.51	0.1	0.04	7.9	0.3	<0.05	10	0.5	<0.2
1355304	Soil	8	60	0.96	175	0.133	<1	2.16	0.014	0.27	1.0	0.02	6.8	0.2	<0.05	7	<0.5	<0.2
1355292	Soil	8	106	1.34	219	0.153	<1	2.90	0.017	0.33	0.4	0.02	9.1	0.2	<0.05	10	0.6	<0.2
1355287	Soil	8	104	1.35	302	0.146	<1	2.90	0.021	0.51	0.1	0.02	8.7	0.3	0.08	10	<0.5	<0.2
1388489	Soil	6	88	1.12	259	0.121	<1	3.51	0.011	0.44	0.2	0.06	8.4	0.2	0.07	11	<0.5	<0.2
1388487	Soil	8	75	0.92	223	0.096	1	2.94	0.013	0.28	0.1	0.06	7.1	0.2	0.13	10	0.7	<0.2
1388482	Soil	5	70	0.95	154	0.153	<1	2.18	0.010	0.34	0.2	0.02	6.6	0.2	<0.05	9	<0.5	<0.2
1388478	Soil	6	72	0.95	216	0.172	<1	2.44	0.013	0.47	0.2	0.02	7.3	0.2	<0.05	8	<0.5	<0.2
1388497	Soil	5	69	0.93	199	0.190	<1	2.27	0.010	0.55	0.2	0.02	8.0	0.3	<0.05	9	<0.5	<0.2
1388488	Soil	6	64	0.91	172	0.154	<1	2.27	0.010	0.38	0.2	0.03	6.3	0.2	<0.05	9	<0.5	<0.2
1388480	Soil	6	79	0.98	232	0.150	<1	2.73	0.012	0.37	0.1	0.03	7.3	0.2	0.05	9	<0.5	<0.2
1388477	Soil	6	100	1.48	274	0.147	<1	3.61	0.015	0.65	<0.1	0.01	9.2	0.3	<0.05	10	<0.5	<0.2
1388494	Soil	6	60	0.91	109	0.117	<1	2.13	0.008	0.26	<0.1	0.02	5.4	0.2	<0.05	8	<0.5	<0.2
1388496	Soil	6	62	0.96	147	0.129	<1	2.21	0.009	0.35	0.2	0.03	5.9	0.2	<0.05	7	<0.5	<0.2
1388483	Soil	5	78	1.01	192	0.159	<1	2.82	0.011	0.47	0.2	0.04	7.3	0.2	<0.05	9	<0.5	<0.2
1388479	Soil	6	76	1.04	229	0.170	<1	2.63	0.014	0.43	0.1	0.02	7.4	0.2	<0.05	8	<0.5	<0.2
1388493	Soil	11	51	0.64	137	0.046	<1	2.05	0.009	0.13	0.1	0.07	3.3	0.2	0.08	7	0.5	<0.2
1388492	Soil	5	79	1.10	195	0.163	<1	2.52	0.011	0.50	0.1	0.02	7.6	0.2	<0.05	8	<0.5	<0.2
1388484	Soil	5	77	1.05	223	0.183	<1	2.75	0.012	0.54	0.1	0.02	8.1	0.3	<0.05	9	<0.5	<0.2
1388486	Soil	5	65	0.86	211	0.169	<1	2.18	0.011	0.47	0.2	0.02	6.8	0.2	<0.05	7	<0.5	<0.2
1356508	Soil	5	55	0.89	119	0.103	<1	1.89	0.008	0.49	0.2	0.01	5.1	0.2	<0.05	6	<0.5	<0.2
1388491	Soil	7	64	0.81	192	0.101	<1	2.16	0.013	0.34	0.1	0.06	6.5	0.2	0.13	7	0.5	<0.2

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Project: SAP
Report Date: September 01, 2012

CERTIFICATE OF ANALYSIS WHI12000735.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1356505	Soil	0.9	33.6	7.0	63	0.3	32.9	15.2	386	2.99	23.3	0.4	1.5	1.2	23	<0.1	0.4	0.1	79	0.29	0.079
1388499	Soil	1.2	34.6	6.3	73	0.2	36.1	12.8	415	3.55	14.1	0.5	1.2	0.6	27	0.2	0.3	0.2	102	0.27	0.056
1356507	Soil	0.9	32.3	7.7	66	0.2	39.9	17.4	419	3.13	20.1	0.4	32.8	1.3	23	0.2	0.3	0.1	82	0.29	0.072
1388490	Soil	1.0	69.5	7.6	106	0.1	79.0	35.6	679	4.73	74.2	0.4	15.4	1.4	32	0.1	0.2	0.2	149	0.34	0.098
1356506	Soil	0.6	35.8	5.3	54	0.2	47.9	13.2	322	2.99	16.7	0.4	13.9	1.5	25	<0.1	0.2	0.1	82	0.29	0.047
1356502	Soil	0.6	44.4	4.2	64	<0.1	44.4	16.5	434	3.23	27.7	0.4	2.2	1.2	20	<0.1	0.2	0.1	87	0.20	0.067
1356504	Soil	1.1	47.5	7.8	80	0.3	45.0	15.7	491	4.04	22.2	0.5	6.6	0.6	26	<0.1	0.3	0.3	119	0.23	0.054
1388495	Soil	1.3	46.3	6.8	75	0.1	38.2	16.5	525	3.54	47.0	0.6	7.6	0.8	26	0.1	0.4	0.2	100	0.27	0.082
1356503	Soil	1.2	38.6	7.2	81	0.2	41.6	16.5	476	3.91	19.9	0.5	4.3	0.9	23	0.2	0.4	0.2	106	0.18	0.042
1388500	Soil	0.9	43.2	5.9	71	0.2	43.6	15.5	483	3.71	50.0	0.4	6.0	0.7	23	<0.1	0.4	0.2	98	0.19	0.053
1355089	Soil	0.9	32.4	8.8	73	0.1	23.7	11.5	501	2.92	37.6	1.9	29.5	1.5	25	<0.1	0.4	0.7	61	0.29	0.082
1355083	Soil	1.3	42.3	6.5	76	<0.1	45.8	18.6	609	3.49	13.2	0.5	6.9	1.2	26	0.2	0.4	0.1	97	0.35	0.063
1356501	Rock Pulp	1.5	446.4	21.4	172	0.2	215.9	77.5	818	15.45	3.7	1.3	34.1	7.3	15	<0.1	0.4	0.1	217	0.30	0.039
1388498	Soil	1.1	33.7	6.9	77	0.1	35.5	12.9	390	3.78	16.8	0.4	2.6	0.8	20	0.2	0.4	0.2	106	0.15	0.043
1355086	Soil	1.1	50.2	6.2	92	0.1	42.1	18.8	685	3.61	48.6	1.1	10.6	1.9	30	0.3	0.5	0.2	92	0.38	0.099
1355082	Soil	1.1	51.7	7.2	87	0.1	50.8	21.4	682	3.68	185.6	0.8	16.2	1.8	27	0.2	0.6	0.2	99	0.35	0.086
1355026	Soil	0.6	23.5	4.8	65	0.1	20.9	8.4	365	2.61	13.7	1.9	64.5	1.6	27	<0.1	0.2	0.5	59	0.30	0.082
1355025	Soil	0.6	25.2	5.4	65	<0.1	22.2	9.4	386	2.73	14.7	1.6	16.5	1.9	25	<0.1	0.3	0.5	62	0.29	0.074
1355080	Soil	1.4	52.3	6.2	95	<0.1	51.4	21.5	643	3.40	29.6	1.0	12.1	1.5	31	0.2	0.5	0.2	97	0.39	0.109
1355072	Soil	0.9	53.2	5.8	105	<0.1	62.4	22.0	512	4.26	25.7	0.7	6.1	1.9	23	<0.1	0.2	0.1	147	0.31	0.085
1355081	Soil	1.1	58.8	7.0	96	0.1	52.8	23.2	705	3.53	69.2	1.0	24.0	1.7	31	0.2	0.5	0.2	95	0.37	0.094
1355085	Soil	0.9	49.4	6.2	83	<0.1	40.3	17.2	560	3.24	39.3	1.2	16.9	1.8	32	0.2	0.4	0.4	88	0.37	0.109
1355084	Soil	0.9	54.5	6.0	87	0.1	47.0	20.3	689	3.60	48.6	0.7	36.3	1.8	44	0.1	0.5	0.1	99	0.36	0.084
1355088	Soil	1.0	37.0	7.2	83	0.1	31.0	14.0	574	3.09	32.5	1.4	560.8	1.9	29	<0.1	0.4	0.5	71	0.31	0.072
1355070	Soil	1.0	54.0	5.5	102	<0.1	52.7	23.4	557	4.10	70.9	0.9	3.0	2.3	26	0.1	0.3	0.1	135	0.28	0.078
1355077	Soil	0.7	57.3	4.7	103	<0.1	48.0	19.9	621	3.77	50.7	1.0	17.7	1.6	44	0.2	0.3	0.2	109	0.39	0.127
1355090	Soil	0.8	28.2	8.5	76	<0.1	24.0	12.0	542	2.94	33.1	2.0	29.1	1.5	28	0.1	0.3	0.6	64	0.32	0.076
1355087	Soil	0.7	34.3	6.7	65	<0.1	31.2	12.7	489	2.88	29.7	1.1	19.9	1.9	21	0.2	0.4	0.1	70	0.26	0.048
1355073	Soil	0.9	63.7	5.6	122	0.1	69.6	25.1	725	4.23	48.1	0.8	6.5	2.0	44	0.3	0.3	0.1	127	0.43	0.123
1355074	Soil	1.2	51.6	7.0	102	<0.1	42.2	19.5	658	3.54	23.2	0.8	9.4	1.6	24	0.2	0.4	0.1	99	0.27	0.085

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1356505	Soil	5	53	0.76	130	0.106	<1	1.61	0.008	0.37	0.1	0.02	4.8	0.2	<0.05	6	<0.5	<0.2
1388499	Soil	5	62	0.89	149	0.106	<1	1.96	0.008	0.47	<0.1	0.02	5.4	0.2	0.06	8	<0.5	<0.2
1356507	Soil	5	58	0.89	142	0.105	<1	1.88	0.008	0.43	0.1	0.01	5.2	0.2	<0.05	6	<0.5	<0.2
1388490	Soil	4	89	1.40	362	0.223	<1	3.53	0.015	0.79	0.3	<0.01	10.9	0.3	<0.05	11	<0.5	<0.2
1356506	Soil	5	64	0.97	127	0.128	<1	1.97	0.013	0.40	0.2	0.01	5.0	0.2	<0.05	7	<0.5	<0.2
1356502	Soil	4	59	0.92	157	0.120	<1	2.02	0.008	0.46	0.1	0.01	6.1	0.2	<0.05	7	<0.5	<0.2
1356504	Soil	5	75	1.01	228	0.170	<1	2.49	0.011	0.65	0.1	0.02	7.7	0.3	<0.05	9	<0.5	<0.2
1388495	Soil	6	61	0.84	139	0.138	<1	2.16	0.010	0.36	0.1	0.03	6.0	0.2	<0.05	7	<0.5	<0.2
1356503	Soil	5	69	1.04	167	0.153	<1	2.29	0.009	0.53	0.1	0.02	6.6	0.2	<0.05	8	<0.5	<0.2
1388500	Soil	5	65	1.00	151	0.131	<1	2.25	0.008	0.49	0.1	0.02	6.1	0.2	<0.05	7	<0.5	<0.2
1355089	Soil	8	36	0.72	114	0.099	2	1.87	0.012	0.14	0.6	0.03	4.2	0.3	<0.05	7	<0.5	<0.2
1355083	Soil	6	63	0.82	157	0.131	2	2.08	0.013	0.17	0.7	0.05	5.7	0.2	<0.05	7	<0.5	<0.2
1356501	Rock Pulp	18	642	0.12	148	0.161	3	3.68	0.012	0.06	<0.1	0.03	39.0	<0.1	<0.05	20	<0.5	<0.2
1388498	Soil	5	62	0.97	140	0.155	<1	2.17	0.008	0.43	0.1	0.03	6.1	0.2	<0.05	8	<0.5	<0.2
1355086	Soil	9	56	0.88	149	0.140	1	2.17	0.016	0.21	2.2	0.03	5.7	0.3	<0.05	7	<0.5	<0.2
1355082	Soil	9	65	0.90	155	0.130	2	2.22	0.015	0.19	0.6	0.03	6.2	0.2	<0.05	7	<0.5	<0.2
1355026	Soil	7	36	0.67	115	0.123	<1	1.63	0.011	0.24	0.2	0.02	4.3	0.3	<0.05	6	<0.5	<0.2
1355025	Soil	8	37	0.71	123	0.136	1	1.67	0.012	0.26	0.3	0.02	4.7	0.3	<0.05	6	<0.5	<0.2
1355080	Soil	8	66	0.87	142	0.127	2	2.05	0.020	0.18	1.0	0.03	6.0	0.2	<0.05	7	0.9	<0.2
1355072	Soil	7	137	1.62	339	0.203	<1	3.16	0.021	0.60	0.3	0.02	11.9	0.3	<0.05	12	<0.5	<0.2
1355081	Soil	8	61	0.87	127	0.122	2	2.14	0.020	0.17	1.2	0.05	5.7	0.2	<0.05	7	0.6	<0.2
1355085	Soil	7	53	0.77	118	0.128	<1	1.88	0.013	0.24	1.4	0.03	5.4	0.2	<0.05	6	<0.5	<0.2
1355084	Soil	8	65	0.89	121	0.139	<1	2.27	0.015	0.22	1.1	0.03	6.4	0.2	<0.05	7	<0.5	<0.2
1355088	Soil	8	42	0.76	125	0.129	<1	1.86	0.013	0.18	0.9	0.02	4.7	0.2	<0.05	7	<0.5	<0.2
1355070	Soil	9	116	1.47	323	0.195	<1	2.92	0.024	0.43	0.2	0.03	8.5	0.2	<0.05	11	<0.5	<0.2
1355077	Soil	5	72	1.05	167	0.155	<1	2.56	0.014	0.47	2.3	0.01	7.9	0.2	<0.05	8	<0.5	<0.2
1355090	Soil	8	41	0.79	139	0.112	2	1.98	0.012	0.19	0.4	0.03	4.8	0.2	<0.05	7	<0.5	<0.2
1355087	Soil	7	41	0.71	92	0.117	1	1.63	0.013	0.15	1.4	0.01	4.0	0.2	<0.05	6	<0.5	<0.2
1355073	Soil	7	108	1.47	331	0.181	<1	3.00	0.028	0.51	0.6	0.02	9.6	0.2	<0.05	11	<0.5	<0.2
1355074	Soil	7	65	0.91	143	0.125	<1	2.29	0.015	0.17	0.3	0.02	6.2	0.2	<0.05	8	0.8	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 01, 2012

CERTIFICATE OF ANALYSIS WHI12000735.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1355067	Soil	1.1	56.8	7.2	102	0.1	57.4	24.1	574	4.35	112.5	0.9	3.8	2.1	33	<0.1	0.3	0.1	142	0.30	0.072
1355094	Soil	1.5	29.7	8.8	79	<0.1	28.1	12.4	548	3.44	11.5	0.9	3.4	1.2	24	<0.1	0.6	0.2	70	0.24	0.063
1355092	Soil	0.9	21.0	5.4	61	<0.1	19.5	9.6	431	2.44	9.2	0.9	15.2	0.8	32	0.1	0.3	0.1	55	0.37	0.069
1355078	Soil	1.1	48.2	8.8	93	<0.1	42.9	18.8	614	3.35	29.2	0.9	33.5	1.5	25	0.2	0.5	0.1	98	0.32	0.097
1355071	Soil	1.0	54.1	5.6	102	0.1	51.6	20.8	548	4.05	81.6	0.8	4.5	2.3	27	0.1	0.5	0.1	124	0.34	0.094
1355098	Soil	0.9	30.8	8.3	76	0.1	30.0	14.4	570	3.29	11.9	4.6	4.5	1.5	35	0.1	0.6	0.3	71	0.40	0.060
1355097	Soil	1.0	29.2	9.3	90	<0.1	26.7	13.8	689	3.47	13.4	1.9	7.6	1.3	36	0.1	0.4	0.5	72	0.37	0.086
1355069	Soil	0.8	49.8	5.9	98	0.1	53.1	22.1	453	4.27	81.0	0.9	3.2	2.8	26	<0.1	0.2	0.1	148	0.27	0.063
1355095	Soil	0.8	29.4	7.4	88	<0.1	29.5	14.5	672	3.47	11.8	1.8	3.0	2.0	27	0.2	0.4	0.2	67	0.29	0.051
1355079	Soil	0.9	43.0	6.5	90	<0.1	45.6	17.7	520	3.29	21.8	0.8	60.7	1.8	21	0.2	0.3	<0.1	103	0.33	0.091
1355068	Soil	1.0	57.8	5.6	103	0.2	60.8	23.4	496	4.35	197.0	1.0	9.0	2.6	28	<0.1	0.2	0.1	152	0.28	0.076
1355096	Soil	0.8	28.4	6.4	87	<0.1	24.0	12.9	620	3.17	10.5	1.9	7.0	1.8	34	0.2	0.4	0.3	67	0.34	0.083
1355093	Soil	0.5	20.7	5.6	73	<0.1	23.8	10.5	479	2.89	9.6	0.6	2.4	1.7	17	0.1	0.2	0.2	62	0.20	0.026
1355091	Soil	0.8	27.3	6.8	75	<0.1	26.5	12.2	503	3.30	13.0	1.6	4.8	1.3	27	<0.1	0.4	0.3	81	0.30	0.060

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Project: SAP
Report Date: September 01, 2012

CERTIFICATE OF ANALYSIS WHI12000735.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1355067	Soil	9	115	1.44	338	0.164	<1	3.07	0.028	0.50	0.1	0.03	9.6	0.3	0.06	11	<0.5	<0.2
1355094	Soil	7	43	0.81	126	0.114	1	1.98	0.012	0.19	<0.1	0.03	4.3	0.3	<0.05	8	<0.5	<0.2
1355092	Soil	7	31	0.60	130	0.096	1	1.40	0.014	0.18	0.1	0.04	3.4	0.3	<0.05	6	<0.5	<0.2
1355078	Soil	8	68	0.88	153	0.126	1	2.16	0.016	0.18	0.4	0.03	6.0	0.2	<0.05	7	<0.5	<0.2
1355071	Soil	8	100	1.37	256	0.170	<1	2.62	0.023	0.40	0.1	0.03	8.9	0.2	<0.05	10	<0.5	<0.2
1355098	Soil	8	44	0.84	172	0.098	1	2.06	0.012	0.13	0.1	0.05	4.9	0.2	<0.05	7	0.5	<0.2
1355097	Soil	8	44	0.85	188	0.107	2	2.24	0.012	0.22	0.2	0.03	5.4	0.3	<0.05	9	<0.5	<0.2
1355069	Soil	10	127	1.66	430	0.228	<1	3.16	0.032	0.63	0.2	0.01	10.2	0.3	0.06	12	<0.5	<0.2
1355095	Soil	7	41	0.85	152	0.152	1	2.14	0.011	0.27	0.2	0.03	5.3	0.4	<0.05	8	<0.5	<0.2
1355079	Soil	7	77	0.91	158	0.143	1	2.03	0.017	0.26	0.6	0.02	6.6	0.2	<0.05	7	<0.5	<0.2
1355068	Soil	10	132	1.64	359	0.193	1	3.29	0.031	0.67	0.2	0.03	10.3	0.3	<0.05	13	<0.5	<0.2
1355096	Soil	8	35	0.75	154	0.134	1	1.77	0.017	0.21	0.1	0.04	4.6	0.3	<0.05	7	<0.5	<0.2
1355093	Soil	6	36	0.75	114	0.182	1	1.65	0.010	0.33	0.2	<0.01	4.4	0.4	<0.05	7	<0.5	<0.2
1355091	Soil	7	49	0.84	139	0.137	2	1.86	0.010	0.23	0.2	<0.01	4.7	0.3	0.05	8	0.6	<0.2

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Project: SAP
Report Date: September 01, 2012

QUALITY CONTROL REPORT WHI12000735.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																						
1352196	Soil		0.4	39.7	3.0	79	<0.1	39.4	13.5	369	3.31	37.0	0.4	8.8	1.3	26	<0.1	0.1	0.2	105	0.37	0.115
REP 1352196	QC		0.4	39.8	3.0	81	0.1	40.1	13.6	377	3.40	37.9	0.4	11.1	1.3	26	<0.1	0.1	<0.1	108	0.38	0.114
1352436	Soil		1.0	35.8	5.4	79	0.1	42.1	15.6	454	3.61	43.6	0.5	5.8	1.2	21	0.1	0.3	0.1	110	0.17	0.044
REP 1352436	QC		1.0	35.6	5.7	78	0.1	42.5	15.8	453	3.66	43.0	0.5	3.9	1.2	22	0.1	0.3	0.1	109	0.17	0.042
1352449	Soil		0.4	32.8	3.6	74	0.2	31.8	14.7	345	3.07	27.5	0.6	12.0	1.4	44	<0.1	0.2	0.1	94	0.46	0.125
REP 1352449	QC		0.4	33.6	3.6	73	0.2	33.4	15.2	354	3.16	27.2	0.6	15.1	1.5	43	<0.1	0.1	0.1	95	0.46	0.132
1355039	Soil		1.4	41.1	9.0	97	<0.1	37.9	14.5	558	3.93	103.9	0.5	24.0	1.0	29	0.2	0.6	0.4	108	0.14	0.050
REP 1355039	QC		1.3	40.2	8.8	99	<0.1	36.6	15.1	544	4.07	105.1	0.4	16.9	1.0	26	0.3	0.5	0.4	103	0.14	0.054
1356275	Soil		0.7	20.8	6.7	69	<0.1	19.2	8.7	417	2.94	32.4	1.7	37.1	1.6	23	<0.1	0.3	0.6	59	0.25	0.068
REP 1356275	QC		0.8	20.7	6.5	66	<0.1	18.5	8.6	399	2.90	31.9	1.7	14.8	1.6	24	0.1	0.3	0.6	57	0.26	0.067
1356282	Soil		0.5	20.8	16.1	98	<0.1	18.2	11.7	613	3.54	156.8	3.2	80.0	2.7	26	0.4	0.9	0.9	49	0.39	0.039
REP 1356282	QC		0.4	20.3	15.9	97	<0.1	17.6	11.3	590	3.45	153.6	3.2	23.1	2.7	25	0.4	0.9	0.9	47	0.39	0.037
1356535	Soil		0.6	17.4	6.9	70	<0.1	16.4	8.8	464	2.40	11.9	2.8	8.7	1.9	36	0.1	0.2	0.2	49	0.37	0.082
REP 1356535	QC		0.5	18.2	6.4	72	<0.1	16.4	8.4	429	2.31	12.2	3.0	11.1	2.0	36	0.1	0.3	0.2	48	0.36	0.080
1356524	Soil		1.1	25.0	9.2	86	0.1	20.2	12.4	678	3.50	26.6	1.3	14.6	1.5	28	0.1	0.5	0.7	67	0.28	0.057
REP 1356524	QC		1.2	22.6	8.7	79	<0.1	19.3	11.9	565	2.94	25.4	1.2	23.4	1.6	25	0.1	0.6	0.7	57	0.24	0.054
1355586	Soil		1.7	113.9	5.9	94	0.2	43.7	23.9	735	4.58	16.1	0.7	10.5	1.4	54	0.1	0.4	0.9	124	0.51	0.086
REP 1355586	QC		1.5	113.3	5.7	93	0.1	45.2	25.8	749	4.75	16.1	0.7	8.7	1.4	53	0.1	0.4	0.9	125	0.51	0.080
1355607	Soil		0.6	21.6	6.2	79	0.1	22.1	9.9	483	2.99	9.3	0.9	26.2	1.7	25	<0.1	0.3	0.3	60	0.28	0.063
REP 1355607	QC		0.6	21.2	6.1	76	0.1	21.4	9.7	477	2.99	9.0	0.9	23.4	1.6	25	0.1	0.3	0.3	58	0.28	0.064
1355291	Soil		0.9	49.2	5.8	99	0.1	60.4	23.2	533	4.30	69.7	0.7	5.2	2.5	21	<0.1	0.5	0.2	140	0.32	0.088
REP 1355291	QC		0.9	51.6	6.0	100	0.2	60.9	23.2	552	4.26	69.0	0.8	209.4	2.5	21	<0.1	0.5	0.2	141	0.32	0.091
1388482	Soil		1.2	36.8	6.8	68	<0.1	39.9	14.3	454	3.52	11.2	0.4	1.8	0.9	23	<0.1	0.3	0.2	108	0.19	0.054
REP 1388482	QC		1.2	37.1	7.1	69	<0.1	39.0	13.8	454	3.51	11.5	0.4	2.8	1.0	23	<0.1	0.3	0.2	108	0.18	0.054
1356503	Soil		1.2	38.6	7.2	81	0.2	41.6	16.5	476	3.91	19.9	0.5	4.3	0.9	23	0.2	0.4	0.2	106	0.18	0.042
REP 1356503	QC		1.0	38.6	7.2	84	0.2	41.5	16.8	490	3.99	20.0	0.5	4.6	0.9	23	0.2	0.4	0.2	107	0.18	0.041
1355081	Soil		1.1	58.8	7.0	96	0.1	52.8	23.2	705	3.53	69.2	1.0	24.0	1.7	31	0.2	0.5	0.2	95	0.37	0.094
REP 1355081	QC		1.3	58.3	7.0	97	0.1	52.1	23.3	708	3.50	69.4	1.1	29.1	1.6	31	0.3	0.6	0.2	95	0.37	0.096

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Project: SAP
Report Date: September 01, 2012

QUALITY CONTROL REPORT WHI12000735.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1352196	Soil	4	73	1.03	290	0.205	<1	2.16	0.022	0.83	0.2	0.01	8.7	0.3	<0.05	8	0.7	<0.2
REP 1352196	QC	4	75	1.06	296	0.209	1	2.21	0.020	0.85	0.2	<0.01	9.2	0.3	<0.05	8	1.1	<0.2
1352436	Soil	5	74	1.01	213	0.186	1	2.39	0.011	0.55	0.2	0.03	8.0	0.3	<0.05	8	1.5	<0.2
REP 1352436	QC	5	74	1.03	222	0.185	<1	2.42	0.011	0.55	0.2	0.02	7.8	0.3	<0.05	8	0.6	<0.2
1352449	Soil	6	67	1.04	385	0.209	<1	2.57	0.024	0.71	0.2	0.01	7.6	0.2	<0.05	8	<0.5	<0.2
REP 1352449	QC	7	67	1.07	392	0.210	<1	2.64	0.026	0.69	0.3	0.01	7.8	0.2	<0.05	8	<0.5	<0.2
1355039	Soil	5	67	0.88	181	0.170	<1	2.19	0.009	0.39	0.2	0.04	6.4	0.2	<0.05	9	<0.5	<0.2
REP 1355039	QC	5	64	0.97	177	0.164	<1	2.47	0.010	0.40	0.2	0.03	6.4	0.2	0.05	9	<0.5	<0.2
1356275	Soil	7	33	0.67	116	0.120	1	1.73	0.009	0.21	0.3	0.02	4.4	0.3	<0.05	7	0.5	<0.2
REP 1356275	QC	8	32	0.65	114	0.119	<1	1.73	0.009	0.20	0.4	0.01	4.4	0.3	<0.05	7	1.3	<0.2
1356282	Soil	7	22	0.63	142	0.064	<1	2.13	0.022	0.18	1.3	<0.01	3.7	0.3	<0.05	7	<0.5	<0.2
REP 1356282	QC	7	21	0.62	140	0.061	<1	2.03	0.021	0.17	1.2	<0.01	3.6	0.3	<0.05	7	<0.5	<0.2
1356535	Soil	7	29	0.66	152	0.133	2	1.50	0.013	0.28	0.2	0.01	4.1	0.3	<0.05	6	<0.5	<0.2
REP 1356535	QC	6	28	0.60	141	0.134	2	1.38	0.012	0.25	0.2	<0.01	4.5	0.3	<0.05	6	<0.5	<0.2
1356524	Soil	7	37	0.80	120	0.140	2	1.71	0.016	0.21	0.2	0.03	5.0	0.3	0.08	8	<0.5	<0.2
REP 1356524	QC	6	33	0.74	118	0.116	2	1.58	0.014	0.19	0.1	0.01	4.2	0.3	0.05	7	<0.5	<0.2
1355586	Soil	6	68	1.49	246	0.198	2	3.20	0.039	0.39	0.9	0.03	7.1	0.3	<0.05	11	0.6	<0.2
REP 1355586	QC	6	67	1.46	243	0.198	2	3.24	0.040	0.38	0.7	0.03	7.4	0.3	<0.05	11	<0.5	<0.2
1355607	Soil	7	35	0.76	137	0.157	<1	1.88	0.011	0.30	0.2	0.02	5.0	0.4	<0.05	8	<0.5	<0.2
REP 1355607	QC	7	34	0.78	139	0.157	1	1.91	0.011	0.31	0.2	0.02	5.1	0.3	<0.05	8	<0.5	<0.2
1355291	Soil	8	126	1.58	330	0.178	1	2.97	0.021	0.61	0.3	0.02	10.8	0.3	<0.05	11	<0.5	<0.2
REP 1355291	QC	8	125	1.63	339	0.180	<1	3.08	0.021	0.62	0.3	0.02	11.1	0.3	<0.05	11	<0.5	<0.2
1388482	Soil	5	70	0.95	154	0.153	<1	2.18	0.010	0.34	0.2	0.02	6.6	0.2	<0.05	9	<0.5	<0.2
REP 1388482	QC	5	69	0.93	154	0.155	<1	2.16	0.010	0.33	0.1	0.03	6.6	0.2	<0.05	8	<0.5	<0.2
1356503	Soil	5	69	1.04	167	0.153	<1	2.29	0.009	0.53	0.1	0.02	6.6	0.2	<0.05	8	<0.5	<0.2
REP 1356503	QC	5	70	1.07	171	0.157	<1	2.37	0.009	0.55	0.1	0.02	6.6	0.3	<0.05	8	<0.5	<0.2
1355081	Soil	8	61	0.87	127	0.122	2	2.14	0.020	0.17	1.2	0.05	5.7	0.2	<0.05	7	0.6	<0.2
REP 1355081	QC	8	61	0.88	129	0.124	2	2.11	0.019	0.17	1.0	0.04	5.9	0.2	<0.05	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 01, 2012

QUALITY CONTROL REPORT WHI12000735.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
Reference Materials																					
STD DS9	Standard	13.9	116.6	124.7	319	1.8	43.3	8.0	594	2.39	26.4	2.9	115.8	6.4	74	2.4	5.8	6.2	43	0.71	0.080
STD DS9	Standard	13.7	110.3	123.5	292	1.9	40.6	7.8	577	2.27	24.0	2.7	117.7	6.2	63	2.2	5.4	6.6	42	0.70	0.077
STD DS9	Standard	13.8	109.5	126.3	308	1.8	39.6	7.8	586	2.30	25.3	2.8	117.0	6.4	74	2.4	6.1	6.4	44	0.71	0.078
STD DS9	Standard	12.2	105.4	124.7	303	1.8	39.6	8.0	587	2.30	24.6	2.9	114.9	6.7	72	2.4	6.1	7.1	40	0.69	0.083
STD DS9	Standard	12.5	104.9	117.3	301	1.7	39.1	7.3	546	2.20	25.3	2.6	119.2	5.8	66	2.3	5.7	5.7	40	0.66	0.079
STD DS9	Standard	13.4	110.2	125.7	311	1.9	41.2	8.0	566	2.38	27.6	2.9	108.4	7.0	74	2.5	6.7	7.4	43	0.72	0.081
STD DS9	Standard	13.7	116.0	127.6	320	1.9	42.9	8.3	599	2.38	24.6	2.8	117.4	6.5	67	2.3	5.4	4.9	49	0.73	0.078
STD DS9	Standard	14.4	114.9	119.5	327	1.9	42.8	8.0	614	2.42	26.9	2.9	122.5	6.8	80	2.5	6.5	7.2	47	0.75	0.083
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	0.003
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 01, 2012

QUALITY CONTROL REPORT WHI12000735.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
Reference Materials																		
STD DS9	Standard	13	126	0.63	304	0.118	2	0.94	0.095	0.37	3.0	0.22	2.8	5.6	0.14	5	4.8	4.9
STD DS9	Standard	13	124	0.63	286	0.106	3	0.89	0.078	0.36	3.0	0.21	2.4	5.4	0.13	4	4.7	5.2
STD DS9	Standard	13	122	0.61	300	0.119	3	0.92	0.087	0.35	3.0	0.22	2.4	5.7	0.09	4	4.7	5.3
STD DS9	Standard	12	123	0.62	297	0.118	3	0.93	0.094	0.36	3.0	0.22	2.9	5.4	0.15	5	4.7	5.2
STD DS9	Standard	11	115	0.59	277	0.105	2	0.87	0.080	0.35	2.9	0.22	2.3	5.2	0.14	4	4.9	4.9
STD DS9	Standard	14	127	0.61	319	0.122	3	0.89	0.084	0.35	3.3	0.23	2.7	5.5	0.17	5	5.4	5.4
STD DS9	Standard	14	132	0.65	291	0.119	3	0.97	0.090	0.36	3.0	0.19	2.3	5.6	0.20	5	5.6	5.7
STD DS9	Standard	14	129	0.62	325	0.124	3	0.99	0.104	0.41	3.0	0.21	3.0	5.3	0.16	5	5.4	5.4
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 21, 2012
Report Date: August 31, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000740.1

CLIENT JOB INFORMATION

Project: SAP
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
PICKUP-RJT Client to Pickup Rejects

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	313	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	313	Saving all or part of Soil Reject			WHI
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000740.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1354165	Soil		0.9	51.5	5.2	100	0.1	52.6	20.6	511	4.33	55.5	0.7	9.8	2.0	21	<0.1	0.2	0.3	135	0.24	0.081
1354169	Soil		1.1	43.6	8.5	87	0.1	40.6	13.4	329	3.86	73.8	0.8	6.3	1.4	20	0.1	0.4	0.2	110	0.22	0.095
1354166	Soil		0.9	48.7	4.9	87	0.2	48.4	18.0	402	3.93	137.6	0.8	14.1	2.1	20	<0.1	0.2	0.2	126	0.20	0.066
1354168	Soil		0.8	42.4	7.5	70	0.3	38.6	12.2	247	3.05	19.9	0.9	10.8	1.3	16	<0.1	0.3	0.2	105	0.16	0.090
1354173	Soil		1.0	40.8	4.8	86	<0.1	39.6	16.4	472	3.30	36.5	0.9	6.7	1.7	20	0.1	0.3	0.2	96	0.32	0.094
1354171	Soil		1.0	40.8	5.9	79	0.1	39.7	15.3	457	3.46	37.8	1.1	9.4	1.4	18	<0.1	0.3	0.2	98	0.26	0.088
1354172	Soil		1.3	41.4	6.0	77	0.1	37.5	16.7	581	3.45	39.8	1.1	10.6	1.2	20	0.1	0.3	0.2	100	0.23	0.077
1354167	Soil		0.9	45.6	5.0	86	0.2	44.9	16.1	336	3.85	92.3	0.8	70.8	1.9	19	<0.1	0.2	0.2	123	0.20	0.075
1354185	Soil		0.6	21.3	4.0	60	<0.1	22.9	10.1	434	2.59	11.7	1.0	6.5	1.9	20	<0.1	0.3	0.2	54	0.30	0.076
1354178	Soil		1.0	57.9	5.4	108	0.1	60.4	25.9	532	4.47	140.2	1.4	49.3	1.6	39	0.2	0.3	0.3	147	0.47	0.114
1354195	Soil		0.3	11.3	4.6	70	<0.1	9.8	6.4	426	2.07	4.7	2.0	30.9	2.2	77	0.1	0.2	1.1	32	0.45	0.083
1354170	Soil		1.2	42.7	6.4	90	0.1	40.5	18.8	563	3.57	37.6	1.0	7.8	1.2	21	0.2	0.4	0.2	107	0.26	0.088
1354182	Soil		0.4	60.0	9.3	101	<0.1	58.1	23.2	783	4.69	87.0	3.1	20.0	2.7	56	0.1	0.4	0.2	135	0.53	0.084
1354174	Soil		1.3	48.1	6.8	91	0.1	41.6	19.9	640	3.64	61.5	1.3	7.7	1.2	25	0.1	0.5	0.2	99	0.29	0.087
1354176	Soil		1.1	43.0	6.2	88	<0.1	43.1	19.5	557	3.59	48.0	1.0	9.7	1.4	19	0.2	0.4	0.1	101	0.23	0.061
1354164	Soil		0.8	52.7	4.1	94	0.2	52.7	19.1	448	4.33	73.9	0.7	10.0	2.3	24	<0.1	0.2	0.1	138	0.27	0.088
1356665	Soil		1.4	61.2	7.1	81	0.3	52.2	20.9	573	4.66	81.9	0.6	19.7	1.1	21	0.1	0.4	0.2	142	0.21	0.088
1356663	Soil		1.0	56.3	5.5	75	<0.1	53.5	19.2	504	4.48	76.3	0.4	7.4	1.1	18	0.1	0.2	0.1	138	0.27	0.097
1354179	Soil		0.9	55.7	4.9	99	0.1	52.5	20.2	515	4.27	151.4	2.4	39.8	2.0	38	0.2	0.3	0.2	137	0.48	0.115
1354181	Soil		1.1	53.1	5.2	96	0.2	46.8	19.8	742	4.04	14.0	1.9	39.1	1.9	28	0.2	0.3	0.2	118	0.37	0.102
1356671	Soil		1.0	56.7	5.8	67	0.2	54.9	18.5	502	4.04	62.5	0.4	11.9	1.3	38	<0.1	0.4	0.1	117	0.40	0.110
1356670	Soil		0.9	45.7	5.3	65	<0.1	50.2	17.4	454	3.74	55.7	0.3	3.6	1.2	24	0.1	0.3	0.1	113	0.32	0.102
1354175	Soil		1.0	45.2	5.9	94	0.1	46.2	21.1	656	3.72	59.5	1.1	9.1	1.7	24	0.2	0.4	0.1	102	0.31	0.076
1354177	Soil		1.1	43.2	5.7	83	<0.1	47.3	19.9	536	3.61	96.3	1.1	32.2	1.6	24	0.1	0.5	0.1	101	0.31	0.062
1356664	Soil		0.9	45.5	5.6	69	<0.1	44.0	15.5	403	4.11	47.1	0.4	4.4	1.1	18	0.2	0.3	0.1	132	0.20	0.051
1356668	Soil		1.4	47.6	6.4	59	0.3	38.7	12.8	436	3.44	51.6	0.6	5.9	0.4	30	0.1	0.3	0.1	105	0.32	0.101
1356672	Soil		0.9	51.2	4.9	65	0.2	48.3	17.0	478	3.79	54.1	0.4	7.3	1.2	32	<0.1	0.3	0.1	116	0.37	0.099
1354180	Soil		1.0	52.2	4.8	92	0.1	53.1	21.9	432	4.37	11.4	1.5	3.7	1.8	28	0.1	0.3	<0.1	145	0.35	0.073
1356667	Soil		0.6	48.6	4.1	69	<0.1	85.3	19.4	492	3.85	58.8	0.3	7.7	1.4	34	0.1	0.2	<0.1	98	0.45	0.126
1356666	Soil		1.2	53.4	6.6	73	0.2	49.6	19.6	466	4.29	74.0	0.5	9.1	1.2	26	<0.1	0.3	0.2	133	0.27	0.079

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Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000740.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1354165	Soil	8	109	1.52	317	0.160	1	3.29	0.018	0.60	0.3	0.03	10.6	0.4	0.09	11	<0.5	<0.2
1354169	Soil	8	82	1.12	164	0.117	2	2.69	0.014	0.17	0.3	0.04	7.6	0.2	0.10	9	0.5	<0.2
1354166	Soil	9	104	1.42	295	0.153	2	2.95	0.021	0.45	0.2	0.01	9.0	0.3	0.07	11	<0.5	<0.2
1354168	Soil	8	96	1.15	192	0.124	2	2.85	0.013	0.24	0.2	0.06	8.3	0.3	0.16	10	<0.5	<0.2
1354173	Soil	7	67	0.95	166	0.134	<1	2.20	0.015	0.26	0.8	0.01	6.9	0.2	<0.05	7	<0.5	<0.2
1354171	Soil	7	73	1.01	170	0.128	1	2.41	0.013	0.25	0.8	0.04	7.2	0.2	0.08	8	<0.5	<0.2
1354172	Soil	7	69	0.94	164	0.115	2	2.29	0.013	0.20	0.6	0.03	6.5	0.2	0.08	8	<0.5	<0.2
1354167	Soil	9	103	1.39	279	0.156	1	2.92	0.020	0.44	0.2	0.03	8.5	0.3	0.09	10	<0.5	<0.2
1354185	Soil	8	31	0.65	101	0.115	1	1.50	0.013	0.19	0.2	<0.01	4.0	0.2	<0.05	5	<0.5	<0.2
1354178	Soil	6	121	1.70	359	0.225	<1	2.93	0.017	0.65	1.2	0.01	11.7	0.3	<0.05	11	<0.5	<0.2
1354195	Soil	6	16	0.62	127	0.109	<1	1.47	0.011	0.22	0.2	<0.01	3.4	0.3	<0.05	6	<0.5	<0.2
1354170	Soil	8	74	0.99	154	0.116	2	2.46	0.016	0.14	0.6	0.04	6.7	0.2	0.06	8	<0.5	<0.2
1354182	Soil	10	119	2.02	340	0.143	<1	3.53	0.012	0.61	1.5	0.01	11.1	0.3	<0.05	11	<0.5	<0.2
1354174	Soil	8	68	1.00	152	0.113	1	2.43	0.016	0.16	0.5	0.04	6.6	0.2	0.07	8	0.5	<0.2
1354176	Soil	7	69	0.97	156	0.134	1	2.35	0.013	0.20	0.6	0.04	6.7	0.2	<0.05	8	<0.5	<0.2
1354164	Soil	8	113	1.50	306	0.163	<1	3.06	0.023	0.62	0.1	0.01	10.3	0.3	0.09	11	<0.5	<0.2
1356665	Soil	6	84	1.17	314	0.169	1	2.90	0.013	0.57	0.2	0.04	10.3	0.4	0.07	10	<0.5	<0.2
1356663	Soil	4	85	1.15	342	0.207	1	2.73	0.011	0.80	0.2	0.01	11.1	0.4	<0.05	10	<0.5	<0.2
1354179	Soil	8	108	1.56	397	0.211	2	2.90	0.021	0.50	1.0	<0.01	11.2	0.3	<0.05	10	<0.5	<0.2
1354181	Soil	8	89	1.21	240	0.189	1	2.74	0.018	0.39	0.4	0.01	8.9	0.3	<0.05	9	<0.5	<0.2
1356671	Soil	5	80	1.16	280	0.168	<1	2.71	0.018	0.62	0.1	0.01	8.9	0.3	<0.05	9	<0.5	<0.2
1356670	Soil	5	76	1.07	251	0.167	<1	2.43	0.012	0.56	0.2	0.02	8.7	0.3	<0.05	8	<0.5	<0.2
1354175	Soil	7	70	1.01	172	0.137	1	2.41	0.016	0.25	0.7	0.02	7.1	0.2	<0.05	8	<0.5	<0.2
1354177	Soil	7	68	1.02	156	0.142	1	2.29	0.018	0.22	0.9	0.01	6.9	0.2	<0.05	8	0.5	<0.2
1356664	Soil	5	79	1.13	284	0.191	<1	2.67	0.010	0.63	0.2	0.02	9.7	0.3	<0.05	10	<0.5	<0.2
1356668	Soil	6	65	0.87	243	0.091	2	2.04	0.012	0.36	0.1	0.04	6.3	0.3	0.13	8	<0.5	<0.2
1356672	Soil	5	76	1.07	263	0.156	1	2.46	0.014	0.54	0.2	0.02	8.7	0.3	<0.05	8	<0.5	<0.2
1354180	Soil	8	115	1.57	384	0.234	1	3.05	0.027	0.60	0.3	0.02	10.8	0.3	<0.05	11	<0.5	<0.2
1356667	Soil	5	98	1.63	328	0.196	<1	2.70	0.024	0.69	0.1	<0.01	6.8	0.3	<0.05	9	<0.5	<0.2
1356666	Soil	5	83	1.17	301	0.170	1	2.82	0.012	0.59	0.2	0.03	9.9	0.3	0.06	10	<0.5	<0.2

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Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000740.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1356673	Soil	1.1	54.1	6.2	70	0.2	49.7	17.1	468	3.86	52.3	0.4	6.6	1.2	42	0.1	0.4	0.1	117	0.45	0.080
1354184	Soil	0.8	24.5	6.5	71	<0.1	25.2	11.3	506	3.06	27.9	0.9	4.4	1.5	21	<0.1	0.3	0.1	66	0.28	0.055
1356660	Soil	1.4	55.5	5.5	86	0.2	56.4	20.3	579	4.23	73.1	0.4	4.1	1.3	19	0.1	0.3	0.1	133	0.27	0.099
1354194	Soil	0.2	6.4	4.1	59	0.2	6.1	4.9	397	1.71	3.8	2.4	1034	2.1	72	<0.1	<0.1	1.1	25	0.39	0.063
1354186	Soil	0.8	28.7	5.2	69	<0.1	28.2	12.0	498	2.98	10.0	0.9	5.0	1.7	22	0.2	0.4	0.2	66	0.28	0.044
1354188	Soil	0.7	24.3	5.4	69	<0.1	26.1	11.8	523	3.01	9.7	1.7	16.3	1.9	21	0.1	0.3	0.4	65	0.26	0.048
1356659	Soil	1.2	58.6	5.4	84	0.1	49.9	19.4	556	4.03	75.1	0.4	8.0	1.0	23	0.1	0.3	0.3	120	0.29	0.116
1356669	Soil	1.0	51.4	6.8	67	0.2	48.9	18.3	497	4.10	69.4	0.5	6.1	0.8	31	<0.1	0.3	0.2	120	0.27	0.075
1354183	Soil	0.7	43.6	5.6	80	0.1	42.1	16.0	490	3.68	19.0	0.9	5.3	1.9	27	<0.1	0.3	0.2	107	0.30	0.036
1354187	Soil	0.7	24.3	5.9	74	<0.1	22.0	10.9	498	2.82	10.3	1.0	8.1	1.2	23	0.1	0.4	0.2	56	0.25	0.057
1356652	Soil	1.0	50.7	5.2	79	<0.1	45.1	16.9	425	3.65	64.4	0.4	10.0	1.2	20	<0.1	0.3	<0.1	102	0.25	0.088
1356662	Soil	0.7	47.9	4.9	70	<0.1	44.4	16.4	454	3.78	57.2	0.4	23.7	1.0	20	<0.1	0.1	<0.1	118	0.33	0.128
1354189	Soil	0.5	16.7	3.6	69	<0.1	15.6	8.3	453	2.38	6.4	2.1	13.6	1.5	24	0.1	0.3	0.1	41	0.25	0.063
1354191	Soil	0.1	5.7	4.1	57	<0.1	4.7	4.4	334	1.61	7.7	1.4	50.7	1.8	55	<0.1	<0.1	4.2	20	0.29	0.056
1356656	Soil	1.4	63.7	6.1	82	0.1	46.3	18.3	469	4.03	42.7	0.5	5.0	1.3	22	0.1	0.4	0.1	113	0.25	0.091
1354193	Soil	0.2	8.3	3.8	59	<0.1	5.9	5.4	383	1.75	3.9	2.0	4.9	1.6	94	<0.1	<0.1	0.4	26	0.38	0.061
1354190	Soil	0.3	12.5	3.4	63	<0.1	9.9	6.4	393	1.84	4.3	5.1	26.7	1.4	105	<0.1	0.1	0.2	29	0.32	0.058
1354192	Soil	<0.1	8.6	4.5	58	<0.1	6.2	5.2	379	1.85	2.6	1.0	5.6	1.9	57	<0.1	<0.1	0.2	25	0.38	0.045
1356661	Soil	1.1	47.7	5.5	80	0.2	45.2	15.7	502	4.02	60.2	0.5	4.5	1.0	22	<0.1	0.2	<0.1	121	0.25	0.088
1356655	Soil	1.0	52.4	6.0	79	<0.1	45.2	17.8	429	3.71	100.1	0.4	70.9	1.5	22	0.1	0.4	<0.1	97	0.24	0.076
1356683	Soil	0.4	39.2	4.2	77	0.3	41.3	13.6	338	3.38	61.6	0.5	9.8	1.4	25	<0.1	<0.1	<0.1	101	0.31	0.094
1356651	Rock Pulp	2.4	22.2	2.1	40	0.3	21.4	9.5	365	2.23	4.6	0.2	0.7	0.8	35	<0.1	0.2	<0.1	55	0.71	0.056
1356019	Soil	0.4	23.8	2.3	56	<0.1	27.9	10.4	304	2.69	33.7	0.5	16.8	1.8	24	<0.1	<0.1	<0.1	80	0.36	0.106
1356021	Soil	0.4	33.2	2.7	54	<0.1	29.6	11.0	301	2.83	61.3	0.7	11.4	1.8	32	<0.1	<0.1	<0.1	79	0.39	0.082
1356654	Soil	0.7	46.5	4.0	73	<0.1	40.3	14.1	367	3.18	26.3	0.4	15.8	1.6	22	<0.1	0.2	<0.1	89	0.34	0.125
1356676	Soil	1.1	59.6	6.9	82	0.3	55.0	20.8	592	4.44	60.8	0.5	63.7	1.4	31	<0.1	0.3	<0.1	131	0.32	0.080
1356016	Soil	0.5	30.7	4.0	61	0.2	36.0	14.5	546	3.82	57.3	0.7	17.4	1.6	33	<0.1	<0.1	<0.1	101	0.38	0.073
1356657	Soil	0.9	49.0	5.3	73	<0.1	36.2	13.0	355	3.52	28.1	0.5	2.6	1.1	23	<0.1	0.2	<0.1	101	0.26	0.064
1356681	Soil	1.2	42.7	4.8	70	0.7	39.4	14.9	402	3.54	69.9	0.6	10.2	1.1	29	<0.1	<0.1	<0.1	104	0.30	0.096
1356658	Soil	0.9	52.6	4.9	82	<0.1	45.2	17.0	439	3.86	51.3	0.4	48.1	1.1	24	<0.1	0.1	<0.1	108	0.30	0.107

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Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000740.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1356673	Soil	6	78	1.12	273	0.148	1	2.41	0.016	0.46	0.2	0.03	8.2	0.3	0.06	9	<0.5	<0.2
1354184	Soil	8	42	0.74	120	0.124	1	1.81	0.011	0.24	0.3	0.02	4.9	0.3	<0.05	7	<0.5	<0.2
1356660	Soil	5	89	1.19	300	0.185	<1	2.82	0.011	0.68	0.1	0.02	10.0	0.3	0.06	10	<0.5	<0.2
1354194	Soil	5	12	0.53	129	0.108	<1	1.35	0.008	0.26	0.1	<0.01	3.5	0.3	<0.05	6	<0.5	<0.2
1354186	Soil	7	39	0.75	111	0.120	2	1.64	0.012	0.14	0.2	<0.01	4.2	0.3	<0.05	6	<0.5	<0.2
1354188	Soil	7	35	0.75	129	0.138	1	1.77	0.011	0.22	0.1	0.01	4.5	0.3	<0.05	7	<0.5	<0.2
1356659	Soil	5	79	1.07	327	0.185	<1	2.51	0.012	0.76	0.1	0.01	9.2	0.3	0.17	10	0.6	<0.2
1356669	Soil	5	79	1.09	256	0.155	2	2.44	0.011	0.51	0.2	0.03	8.2	0.3	0.15	9	0.5	<0.2
1354183	Soil	7	81	1.23	232	0.195	<1	2.61	0.021	0.36	1.0	0.02	7.9	0.2	0.11	9	<0.5	<0.2
1354187	Soil	6	32	0.71	136	0.115	2	1.57	0.009	0.16	0.1	0.03	3.8	0.2	0.10	7	<0.5	<0.2
1356652	Soil	5	63	0.95	209	0.152	<1	2.17	0.010	0.42	0.2	0.02	7.5	0.2	0.10	8	0.8	<0.2
1356662	Soil	4	74	1.05	306	0.186	<1	2.34	0.010	0.72	0.2	<0.01	9.5	0.3	0.09	9	0.8	<0.2
1354189	Soil	5	22	0.64	119	0.141	<1	1.29	0.009	0.26	<0.1	0.02	4.3	0.3	0.09	6	0.9	<0.2
1354191	Soil	4	8	0.51	101	0.105	<1	1.13	0.006	0.27	<0.1	<0.01	3.2	0.3	0.09	6	<0.5	<0.2
1356656	Soil	6	68	1.01	222	0.160	<1	2.45	0.013	0.42	0.2	0.02	8.3	0.2	0.12	9	0.9	<0.2
1354193	Soil	4	10	0.59	136	0.101	<1	1.37	0.010	0.26	0.1	0.02	3.6	0.3	0.09	6	<0.5	<0.2
1354190	Soil	5	15	0.57	135	0.105	<1	1.28	0.009	0.21	<0.1	0.02	3.2	0.3	0.09	5	<0.5	<0.2
1354192	Soil	4	12	0.65	126	0.111	<1	1.61	0.007	0.25	<0.1	<0.01	3.8	0.3	<0.05	7	<0.5	<0.2
1356661	Soil	4	79	1.09	312	0.172	<1	2.62	0.011	0.65	0.1	0.03	9.2	0.3	0.07	10	0.7	<0.2
1356655	Soil	6	59	0.93	180	0.145	<1	2.18	0.011	0.37	0.2	<0.01	6.8	0.2	0.07	8	0.6	<0.2
1356683	Soil	6	76	1.14	287	0.165	<1	2.62	0.013	0.51	0.3	0.04	8.2	0.3	<0.05	9	<0.5	<0.2
1356651	Rock Pulp	3	28	0.75	88	0.100	4	1.35	0.072	0.11	13.8	0.01	3.9	<0.1	0.06	5	<0.5	<0.2
1356019	Soil	7	54	0.84	310	0.184	1	1.89	0.020	0.50	0.2	<0.01	5.8	0.2	<0.05	7	<0.5	<0.2
1356021	Soil	8	53	0.80	294	0.186	<1	2.16	0.021	0.44	0.4	0.01	5.8	0.2	<0.05	7	0.5	<0.2
1356654	Soil	6	55	0.85	170	0.134	<1	1.82	0.012	0.41	0.1	0.02	6.6	0.2	<0.05	7	<0.5	<0.2
1356676	Soil	7	88	1.26	316	0.183	<1	2.94	0.015	0.59	0.2	0.04	9.7	0.3	<0.05	11	0.5	<0.2
1356016	Soil	7	76	1.00	353	0.198	<1	2.49	0.017	0.34	0.3	0.03	8.1	0.2	0.05	8	<0.5	<0.2
1356657	Soil	6	57	0.88	201	0.141	2	2.10	0.012	0.30	0.1	0.02	7.0	0.2	0.06	8	<0.5	<0.2
1356681	Soil	6	71	1.03	253	0.134	<1	2.39	0.011	0.44	0.2	0.06	7.6	0.2	<0.05	9	0.5	<0.2
1356658	Soil	5	63	0.97	243	0.159	<1	2.22	0.012	0.56	0.1	0.02	8.3	0.3	<0.05	8	0.8	<0.2

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Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000740.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1356015	Soil	0.6	30.9	3.7	69	0.1	34.8	17.2	600	3.35	51.1	0.5	7.9	1.2	31	<0.1	<0.1	<0.1	103	0.36	0.081
1356680	Soil	1.1	47.2	5.2	76	0.5	43.5	16.6	457	3.70	61.7	0.6	19.7	1.2	29	<0.1	<0.1	<0.1	114	0.31	0.087
1356678	Soil	1.1	41.2	5.6	69	0.4	43.7	17.0	434	3.53	45.3	0.4	7.0	0.9	33	<0.1	<0.1	<0.1	108	0.34	0.076
1356682	Soil	0.7	32.9	4.2	64	0.3	35.8	12.9	331	3.60	59.5	0.5	26.0	1.3	21	<0.1	<0.1	<0.1	104	0.25	0.090
1356675	Soil	0.6	47.4	5.1	72	0.2	45.4	16.6	449	3.84	50.3	0.4	6.8	1.3	27	<0.1	<0.1	<0.1	110	0.29	0.090
1356010	Soil	0.4	27.7	3.3	63	<0.1	35.2	11.8	319	2.97	33.7	0.5	6.3	1.2	29	<0.1	<0.1	<0.1	101	0.36	0.097
1356006	Soil	0.3	26.7	2.3	59	<0.1	29.8	10.6	333	2.75	37.6	0.4	9.9	1.1	18	<0.1	<0.1	<0.1	85	0.27	0.089
1356002	Soil	0.6	38.4	3.8	73	0.2	41.9	14.8	405	3.65	50.7	0.6	6.4	1.0	20	<0.1	<0.1	<0.1	107	0.21	0.064
1356674	Soil	0.8	53.6	6.8	78	0.2	53.7	18.8	542	4.23	59.9	0.4	6.0	1.4	30	<0.1	<0.1	<0.1	121	0.30	0.080
1356653	Soil	1.3	54.0	6.5	79	0.1	43.9	16.9	453	3.91	57.1	0.6	7.2	1.2	24	<0.1	0.1	<0.1	107	0.19	0.081
1356008	Soil	0.5	24.1	3.3	58	<0.1	30.7	13.2	402	2.99	34.2	0.4	3.0	1.2	18	<0.1	<0.1	<0.1	92	0.24	0.080
1356004	Soil	0.4	21.3	3.0	53	<0.1	24.6	10.4	331	2.60	34.7	0.4	3.1	1.2	15	<0.1	<0.1	<0.1	75	0.24	0.098
1356677	Soil	1.4	56.5	7.5	74	0.4	48.0	19.1	492	4.07	64.8	0.8	8.4	1.6	39	<0.1	0.3	0.3	113	0.33	0.082
1356013	Soil	0.4	27.8	2.8	64	0.1	33.8	12.4	376	2.93	28.4	0.5	5.3	1.3	33	<0.1	0.1	0.2	93	0.27	0.037
1356009	Soil	0.6	33.0	3.6	65	0.1	36.7	14.7	298	3.13	58.7	0.7	11.8	1.6	34	<0.1	0.2	0.2	100	0.39	0.106
1356005	Soil	0.5	31.2	3.5	57	0.2	33.8	11.2	304	2.82	43.8	0.6	4.0	0.8	12	<0.1	0.1	0.2	83	0.14	0.069
1356679	Soil	1.3	49.8	7.2	79	0.4	48.8	20.1	548	4.07	71.8	0.7	7.0	1.5	36	<0.1	0.3	0.2	121	0.33	0.092
1356012	Soil	0.5	36.6	4.1	76	0.2	40.6	16.6	416	3.36	27.5	0.9	9.6	1.8	35	<0.1	0.2	0.2	105	0.35	0.090
1356007	Soil	0.8	33.4	4.6	65	0.3	38.7	14.2	414	3.39	42.3	0.6	5.5	1.7	26	0.1	0.2	0.2	90	0.28	0.084
1356003	Soil	1.1	28.9	5.5	70	0.3	31.2	13.3	524	2.90	23.2	0.5	908.1	0.7	35	0.2	0.4	0.1	76	0.38	0.092
1356032	Soil	0.7	20.5	4.6	62	<0.1	25.6	11.6	386	2.78	42.6	0.6	6.1	1.9	27	<0.1	0.2	<0.1	78	0.30	0.063
1356030	Soil	0.3	27.8	2.7	63	<0.1	32.1	12.2	359	3.06	61.8	0.7	11.3	1.7	28	<0.1	0.1	<0.1	95	0.37	0.127
1356027	Soil	0.6	25.4	3.3	65	<0.1	31.2	11.9	280	3.26	61.4	0.7	9.1	1.7	32	<0.1	0.1	0.1	91	0.37	0.100
1356025	Soil	0.6	24.7	3.2	65	<0.1	31.4	12.0	368	3.05	59.1	0.8	14.4	2.0	34	<0.1	0.1	<0.1	94	0.38	0.109
1353975	Soil	0.3	25.8	2.9	59	<0.1	30.9	11.2	334	2.78	58.9	0.6	14.3	1.8	33	<0.1	0.1	<0.1	86	0.41	0.128
1356031	Soil	0.7	25.6	3.7	67	<0.1	32.0	13.9	459	3.16	54.3	0.7	14.5	1.7	31	<0.1	0.1	<0.1	94	0.36	0.081
1356001	Rock Pulp	1.4	428.6	22.0	164	0.2	209.8	70.1	764	14.98	2.9	1.3	34.2	7.3	18	<0.1	0.4	<0.1	188	0.27	0.042
1356029	Soil	0.4	25.4	3.1	64	<0.1	30.4	11.5	348	2.91	60.4	0.8	6.2	1.8	36	<0.1	0.1	<0.1	92	0.37	0.103
1356018	Soil	0.6	27.0	3.9	55	<0.1	30.8	11.4	315	3.03	36.6	0.7	9.4	2.2	27	<0.1	0.1	<0.1	88	0.34	0.087
1356014	Soil	0.5	29.3	4.9	65	0.1	37.2	13.7	368	3.31	52.8	0.6	8.1	1.9	39	<0.1	0.2	0.1	102	0.38	0.081

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000740.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1356015	Soil	6	77	1.08	363	0.207	<1	2.50	0.022	0.46	0.2	0.02	8.2	0.3	<0.05	8	<0.5	<0.2
1356680	Soil	6	77	1.15	277	0.150	2	2.66	0.012	0.50	0.3	0.03	8.4	0.3	<0.05	10	<0.5	<0.2
1356678	Soil	5	72	1.05	254	0.146	1	2.42	0.013	0.42	0.2	0.04	8.0	0.3	<0.05	9	<0.5	<0.2
1356682	Soil	6	72	1.08	259	0.147	<1	2.43	0.011	0.54	0.2	0.03	8.3	0.3	<0.05	9	0.6	<0.2
1356675	Soil	6	76	1.13	285	0.167	<1	2.50	0.014	0.58	0.3	0.03	8.8	0.3	<0.05	9	0.5	<0.2
1356010	Soil	5	77	1.02	321	0.206	<1	2.31	0.026	0.69	0.2	0.01	8.2	0.2	<0.05	8	0.6	<0.2
1356006	Soil	4	59	0.84	285	0.182	<1	1.88	0.017	0.61	0.2	<0.01	6.9	0.2	<0.05	7	<0.5	<0.2
1356002	Soil	5	72	1.06	283	0.203	<1	3.12	0.013	0.54	0.2	0.03	8.1	0.3	<0.05	10	0.8	<0.2
1356674	Soil	6	86	1.25	307	0.176	<1	2.87	0.015	0.62	0.2	0.02	9.5	0.3	<0.05	10	<0.5	<0.2
1356653	Soil	7	64	0.98	212	0.133	<1	2.40	0.011	0.38	0.2	0.03	7.5	0.3	<0.05	9	0.7	<0.2
1356008	Soil	5	63	0.91	274	0.175	1	2.18	0.015	0.52	0.2	0.01	7.4	0.2	<0.05	8	<0.5	<0.2
1356004	Soil	5	51	0.73	216	0.152	<1	1.79	0.012	0.51	0.2	0.02	5.8	0.2	<0.05	6	<0.5	<0.2
1356677	Soil	7	75	1.10	269	0.161	2	2.76	0.014	0.42	0.2	0.04	8.5	0.3	<0.05	9	0.8	<0.2
1356013	Soil	5	68	1.01	311	0.209	3	2.30	0.023	0.56	0.2	<0.01	7.6	0.2	<0.05	7	0.5	<0.2
1356009	Soil	6	73	0.99	325	0.219	1	2.28	0.025	0.66	0.2	<0.01	8.3	0.2	<0.05	7	0.7	<0.2
1356005	Soil	6	59	0.81	180	0.164	3	2.73	0.012	0.42	0.2	0.01	6.6	0.2	<0.05	7	0.7	<0.2
1356679	Soil	7	80	1.23	296	0.180	2	2.91	0.015	0.55	0.2	0.03	9.4	0.3	<0.05	10	0.6	<0.2
1356012	Soil	7	83	1.11	371	0.241	3	2.82	0.023	0.67	0.2	0.02	9.8	0.3	<0.05	9	0.6	<0.2
1356007	Soil	6	65	0.98	258	0.172	3	2.65	0.013	0.42	0.2	<0.01	7.3	0.2	<0.05	8	0.7	<0.2
1356003	Soil	6	48	0.77	201	0.121	3	1.80	0.010	0.32	0.1	0.02	4.8	0.1	<0.05	7	0.9	<0.2
1356032	Soil	7	51	0.80	171	0.168	2	1.87	0.013	0.28	0.4	<0.01	5.2	0.2	<0.05	7	0.6	<0.2
1356030	Soil	7	68	0.91	317	0.232	2	2.42	0.019	0.63	0.4	<0.01	7.7	0.2	<0.05	8	<0.5	<0.2
1356027	Soil	7	64	0.93	271	0.217	2	2.26	0.019	0.37	0.3	<0.01	7.4	0.2	<0.05	8	<0.5	<0.2
1356025	Soil	8	63	0.90	315	0.227	3	2.19	0.019	0.53	0.4	<0.01	7.3	0.2	<0.05	8	<0.5	<0.2
1353975	Soil	6	60	0.88	303	0.205	1	2.06	0.021	0.53	0.3	<0.01	6.5	0.2	<0.05	7	<0.5	<0.2
1356031	Soil	7	65	0.93	274	0.228	2	2.30	0.016	0.42	0.3	<0.01	7.5	0.2	<0.05	8	0.5	<0.2
1356001	Rock Pulp	18	546	0.15	137	0.180	5	4.19	0.012	0.06	<0.1	0.03	38.8	<0.1	<0.05	20	<0.5	<0.2
1356029	Soil	7	65	0.90	291	0.226	2	2.33	0.017	0.40	0.4	<0.01	7.5	0.2	<0.05	7	0.5	<0.2
1356018	Soil	8	59	0.88	262	0.206	2	2.28	0.018	0.44	0.3	<0.01	6.7	0.2	<0.05	7	<0.5	<0.2
1356014	Soil	7	76	1.10	347	0.232	2	2.63	0.023	0.48	0.2	<0.01	8.1	0.2	<0.05	9	<0.5	<0.2

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Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000740.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1353976	Soil	0.4	29.4	2.7	73	<0.1	33.2	13.4	389	3.20	58.7	0.6	9.8	1.8	32	<0.1	0.1	0.2	94	0.40	0.105
1356026	Soil	0.4	23.3	2.9	60	<0.1	31.3	11.2	330	2.84	64.3	0.7	137.8	1.8	30	<0.1	<0.1	0.1	89	0.39	0.128
1356017	Soil	0.5	28.4	3.6	58	0.1	32.1	12.3	345	3.09	39.9	0.7	10.8	1.8	31	<0.1	0.1	0.1	94	0.36	0.084
1356020	Soil	0.4	23.5	2.6	51	<0.1	25.4	9.9	295	2.33	43.3	0.6	7.8	1.9	35	<0.1	0.1	<0.1	65	0.40	0.105
1356022	Soil	0.5	23.4	2.6	52	0.1	26.8	10.9	298	2.62	43.6	0.6	243.3	1.9	37	<0.1	0.1	<0.1	73	0.40	0.094
1356028	Soil	0.5	24.4	2.9	70	<0.1	30.3	11.4	362	3.27	45.3	0.7	7.5	1.5	45	<0.1	0.1	<0.1	93	0.42	0.098
1356540	Soil	0.4	31.8	5.9	68	<0.1	34.1	10.8	293	2.49	6.7	0.7	3.6	1.7	21	0.1	0.2	<0.1	85	0.25	0.082
1356545	Soil	0.2	23.5	5.8	65	0.1	31.6	12.1	380	2.91	6.2	0.5	6.8	1.4	22	<0.1	0.2	<0.1	84	0.22	0.074
1356023	Soil	0.2	24.1	2.3	53	<0.1	26.0	10.6	278	2.47	35.4	0.8	9.0	2.0	42	<0.1	<0.1	<0.1	69	0.46	0.120
1356024	Soil	0.7	25.9	2.7	60	0.4	29.2	12.7	365	2.92	41.9	0.8	1935	1.9	34	<0.1	<0.1	<0.1	85	0.40	0.103
1356543	Soil	0.3	22.8	5.5	70	<0.1	36.0	10.6	312	2.69	5.2	0.6	4.8	1.5	23	0.1	0.2	<0.1	86	0.22	0.058
1356549	Soil	0.2	24.0	5.1	72	<0.1	34.2	13.3	384	3.26	16.4	0.5	4.9	1.5	19	0.1	0.2	<0.1	91	0.21	0.067
1356547	Soil	0.5	31.2	5.2	84	<0.1	39.6	12.7	406	3.07	9.1	0.5	6.5	1.7	21	0.2	0.3	<0.1	97	0.23	0.074
1356011	Soil	0.7	37.7	4.5	75	0.2	41.2	17.6	418	3.94	51.4	0.8	8.1	1.9	39	<0.1	0.2	<0.1	112	0.40	0.103
1356562	Soil	1.0	31.1	5.1	74	0.3	34.0	14.3	473	3.84	8.9	0.6	8.5	1.6	27	0.1	0.2	<0.1	94	0.31	0.080
1356544	Soil	0.3	23.6	5.5	69	0.1	34.3	12.1	424	2.96	9.0	0.5	6.4	1.5	22	0.2	0.2	<0.1	83	0.23	0.072
1356542	Soil	0.4	36.7	5.8	71	<0.1	38.6	12.5	310	2.85	7.5	0.6	5.0	2.0	22	0.2	0.2	<0.1	90	0.26	0.077
1356541	Soil	0.6	27.9	3.8	69	0.1	32.9	15.0	511	2.73	3.5	0.6	8.4	1.2	22	0.1	0.2	<0.1	84	0.24	0.085
1356564	Soil	0.8	50.6	6.0	79	0.1	44.7	15.7	448	3.60	27.3	0.4	29.0	1.2	25	<0.1	0.2	0.2	99	0.23	0.044
1356546	Soil	0.3	33.7	5.5	66	0.1	33.6	10.9	288	3.41	12.7	0.4	9.5	1.4	19	0.1	0.3	0.2	89	0.22	0.079
1356548	Soil	0.4	47.4	6.4	61	0.4	31.3	9.7	252	2.61	26.5	0.7	10.7	1.0	19	0.1	0.2	0.3	78	0.20	0.097
1356550	Soil	0.5	23.4	4.5	96	0.4	46.5	11.6	440	3.63	19.9	0.3	2543	1.2	16	<0.1	0.1	0.2	113	0.16	0.052
1356385	Soil	0.8	24.5	4.0	54	<0.1	27.1	10.2	303	2.73	31.0	0.4	5.1	1.1	16	0.1	0.2	<0.1	81	0.19	0.066
1356567	Soil	0.8	39.4	4.2	58	0.1	46.2	13.9	309	2.92	35.4	0.4	9.7	1.3	19	<0.1	0.1	<0.1	78	0.22	0.055
1356571	Soil	0.9	32.0	3.5	47	0.1	30.6	11.6	335	2.59	20.6	0.4	3.9	1.6	23	<0.1	0.1	<0.1	68	0.29	0.070
1356563	Soil	1.0	36.9	5.6	74	0.1	37.1	14.3	426	3.29	25.8	0.4	11.0	1.0	23	0.1	0.3	<0.1	86	0.21	0.035
1356390	Soil	0.6	34.9	4.6	61	0.4	38.2	13.3	290	3.03	24.6	0.8	12.0	1.8	20	<0.1	0.1	<0.1	101	0.25	0.087
1356399	Soil	0.5	23.4	3.2	44	0.1	22.9	9.5	264	2.29	33.2	0.5	71.9	1.5	28	<0.1	0.1	<0.1	67	0.34	0.077
1356565	Soil	0.8	37.5	4.1	63	0.1	38.5	12.7	334	3.32	28.9	0.4	95.2	1.0	20	<0.1	0.2	<0.1	93	0.20	0.045
1356551	Rock Pulp	2.0	21.5	2.0	37	0.2	19.4	8.7	342	2.06	4.4	0.2	1.5	0.8	35	0.1	0.3	<0.1	52	0.69	0.053

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Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000740.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1353976	Soil	6	67	0.98	342	0.239	<1	2.35	0.021	0.64	0.3	<0.01	8.0	0.3	<0.05	8	<0.5	<0.2
1356026	Soil	7	61	0.85	343	0.217	1	2.18	0.020	0.61	0.5	<0.01	7.3	0.2	<0.05	7	<0.5	<0.2
1356017	Soil	7	66	0.96	292	0.209	2	2.45	0.020	0.37	0.2	<0.01	7.4	0.2	<0.05	8	0.6	<0.2
1356020	Soil	7	46	0.73	306	0.179	2	1.80	0.025	0.41	0.4	<0.01	5.0	0.2	<0.05	5	<0.5	<0.2
1356022	Soil	8	51	0.80	295	0.194	1	1.94	0.021	0.42	0.3	0.01	5.5	0.2	<0.05	6	<0.5	<0.2
1356028	Soil	7	64	1.07	294	0.229	<1	2.26	0.028	0.49	0.4	<0.01	8.2	0.2	<0.05	8	0.5	<0.2
1356540	Soil	8	60	0.84	192	0.189	1	2.47	0.011	0.38	0.2	0.02	7.8	0.2	<0.05	8	0.5	<0.2
1356545	Soil	6	68	0.95	230	0.200	1	2.49	0.009	0.45	0.1	0.03	8.6	0.3	<0.05	9	<0.5	<0.2
1356023	Soil	8	52	0.82	344	0.194	<1	2.02	0.024	0.48	0.4	0.02	5.8	0.2	<0.05	6	<0.5	<0.2
1356024	Soil	8	60	0.86	312	0.210	<1	2.06	0.018	0.47	0.5	<0.01	6.8	0.2	<0.05	7	0.5	<0.2
1356543	Soil	7	68	0.92	229	0.211	<1	2.59	0.016	0.42	0.2	0.02	8.4	0.2	<0.05	8	<0.5	<0.2
1356549	Soil	6	68	0.96	244	0.220	1	2.70	0.010	0.53	0.1	0.02	8.6	0.3	<0.05	8	<0.5	<0.2
1356547	Soil	7	73	1.08	278	0.244	<1	2.88	0.012	0.65	0.2	<0.01	9.7	0.3	<0.05	9	<0.5	<0.2
1356011	Soil	8	84	1.06	345	0.247	<1	2.72	0.027	0.68	0.2	0.01	9.9	0.3	<0.05	9	0.7	<0.2
1356562	Soil	7	67	0.98	338	0.199	<1	2.60	0.012	0.68	0.2	0.03	8.7	0.3	<0.05	8	<0.5	<0.2
1356544	Soil	7	66	0.94	221	0.197	<1	2.61	0.010	0.45	0.1	0.02	8.2	0.3	<0.05	8	<0.5	<0.2
1356542	Soil	7	66	0.92	228	0.224	<1	2.76	0.011	0.47	0.2	0.01	9.0	0.2	<0.05	8	0.5	<0.2
1356541	Soil	6	65	0.85	238	0.203	<1	2.51	0.010	0.42	0.2	0.04	8.5	0.3	<0.05	8	0.5	<0.2
1356564	Soil	5	68	1.02	270	0.177	3	2.42	0.011	0.70	0.1	0.02	8.5	0.2	0.07	8	<0.5	<0.2
1356546	Soil	5	66	0.93	232	0.173	1	2.48	0.009	0.48	0.1	0.04	8.6	0.3	0.06	8	0.8	<0.2
1356548	Soil	7	59	0.78	215	0.132	2	2.59	0.008	0.38	0.2	0.08	8.0	0.2	0.14	7	1.4	<0.2
1356550	Soil	4	90	1.30	317	0.216	2	3.15	0.011	0.63	0.4	0.02	10.8	0.3	<0.05	10	<0.5	<0.2
1356385	Soil	4	51	0.71	158	0.155	1	1.79	0.010	0.39	0.2	0.03	5.7	0.2	<0.05	7	<0.5	<0.2
1356567	Soil	5	57	0.88	145	0.144	2	2.00	0.012	0.39	0.2	0.02	5.8	0.2	<0.05	6	<0.5	<0.2
1356571	Soil	5	46	0.80	188	0.134	<1	1.76	0.011	0.30	0.2	<0.01	5.5	0.2	<0.05	5	<0.5	<0.2
1356563	Soil	5	54	0.86	157	0.133	<1	2.04	0.009	0.46	0.1	0.02	6.2	0.2	<0.05	7	0.5	<0.2
1356390	Soil	7	68	1.00	278	0.187	2	2.63	0.014	0.53	0.2	0.02	8.5	0.3	<0.05	8	0.6	<0.2
1356399	Soil	6	44	0.70	222	0.158	1	1.69	0.023	0.32	0.3	<0.01	4.7	0.2	<0.05	6	<0.5	<0.2
1356565	Soil	5	66	0.94	196	0.174	<1	2.20	0.011	0.53	0.2	0.03	7.3	0.2	<0.05	8	0.8	<0.2
1356551	Rock Pulp	3	26	0.70	81	0.102	2	1.25	0.070	0.10	11.7	<0.01	3.9	<0.1	<0.05	4	<0.5	<0.2

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Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000740.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1356411	Soil	0.3	16.4	2.2	42	<0.1	18.2	8.6	271	2.09	31.0	0.4	5.4	1.8	29	<0.1	<0.1	<0.1	61	0.38	0.095
1356394	Soil	0.4	29.0	3.2	70	<0.1	40.2	12.7	309	3.03	37.4	0.5	11.1	1.6	34	<0.1	<0.1	0.1	101	0.36	0.093
1356569	Soil	0.7	18.6	5.5	65	0.2	24.9	10.4	265	2.81	12.7	0.4	3.2	1.3	21	<0.1	0.3	<0.1	71	0.25	0.079
1356570	Soil	0.6	39.2	3.2	56	<0.1	35.8	11.2	323	2.79	17.4	0.4	7.3	1.9	23	<0.1	0.1	<0.1	77	0.32	0.089
1356397	Soil	0.4	25.9	2.9	52	<0.1	29.9	10.6	291	2.63	37.8	0.5	13.9	1.5	29	<0.1	<0.1	<0.1	83	0.34	0.085
1356389	Soil	0.4	28.2	3.6	65	0.2	34.9	12.6	342	2.96	30.0	0.6	43.5	1.6	23	<0.1	0.2	<0.1	92	0.29	0.087
1356568	Soil	0.3	24.3	2.6	40	<0.1	29.9	10.7	290	2.53	5.8	0.4	4.4	1.7	21	<0.1	<0.1	<0.1	79	0.30	0.107
1356566	Soil	0.9	27.1	4.2	56	0.2	32.8	11.7	319	2.85	20.2	0.3	4.9	0.9	26	<0.1	0.2	<0.1	78	0.28	0.051
1356404	Soil	0.4	20.8	3.6	57	<0.1	25.6	10.0	330	2.60	27.9	0.5	45.9	1.5	29	<0.1	<0.1	<0.1	80	0.34	0.052
1356395	Soil	0.6	41.3	3.8	61	0.1	38.6	12.9	327	3.15	41.1	0.8	15.3	1.8	33	<0.1	0.1	0.1	96	0.38	0.089
1356388	Soil	0.4	26.2	3.8	67	0.1	34.5	11.9	338	3.10	23.7	0.5	3.8	1.6	24	<0.1	0.1	<0.1	95	0.28	0.077
1356387	Soil	0.8	28.8	3.8	58	0.2	30.5	10.6	278	2.90	55.3	0.7	7.1	1.3	21	<0.1	0.2	<0.1	98	0.25	0.092
1356409	Soil	0.4	18.5	2.8	46	<0.1	21.9	9.2	304	2.36	33.5	0.5	6.0	1.7	28	<0.1	0.1	<0.1	67	0.34	0.083
1356391	Soil	0.5	36.1	4.3	59	0.2	36.5	11.2	278	2.70	14.7	0.6	5.8	1.7	21	<0.1	0.2	0.2	96	0.26	0.087
1356403	Soil	0.3	17.3	2.0	48	<0.1	22.2	10.4	325	2.22	37.4	0.5	19.3	1.8	34	<0.1	<0.1	<0.1	67	0.43	0.121
1356384	Soil	0.9	30.4	5.0	57	0.2	30.5	11.2	348	2.99	35.3	0.7	5.3	0.8	22	0.2	0.3	0.1	83	0.25	0.082
1395670	Soil	0.7	37.1	4.3	78	0.2	40.9	14.6	354	3.52	56.7	0.5	7.7	1.8	33	<0.1	0.2	<0.1	106	0.32	0.085
1356383	Soil	0.8	32.5	5.3	59	0.2	32.8	12.9	417	3.12	46.6	0.6	6.4	1.5	23	<0.1	0.3	<0.1	88	0.25	0.081
1356398	Soil	0.3	17.0	2.1	49	<0.1	23.8	9.0	264	2.26	29.2	0.4	3.2	1.5	29	<0.1	<0.1	<0.1	70	0.37	0.092
1356401	Rock Pulp	1.6	414.4	20.9	157	0.2	198.9	68.9	787	14.90	3.3	1.2	30.3	7.5	16	<0.1	0.4	<0.1	197	0.29	0.039
1395663	Soil	0.8	45.0	5.6	67	0.1	41.7	14.4	468	3.57	67.6	0.4	15.7	1.3	34	0.2	0.4	<0.1	105	0.36	0.095
1395673	Soil	0.5	41.4	4.6	74	<0.1	38.1	14.3	465	3.26	48.4	0.4	17.5	2.2	46	0.2	0.3	<0.1	84	0.71	0.113
1356402	Soil	0.8	12.8	3.5	40	<0.1	18.7	6.9	222	2.05	16.7	0.3	2.1	1.1	25	<0.1	0.1	<0.1	60	0.24	0.038
1356405	Soil	0.7	28.6	3.4	60	<0.1	28.8	13.4	499	2.87	43.3	0.6	4.3	1.8	39	<0.1	0.2	<0.1	89	0.43	0.088
1395669	Soil	0.8	33.0	4.4	71	0.1	38.0	14.3	380	3.38	49.2	0.3	4.5	1.1	27	0.1	0.2	0.2	111	0.31	0.060
1395646	Soil	0.9	66.0	4.9	87	<0.1	62.2	22.1	458	3.91	74.2	0.4	30.3	1.4	17	0.2	0.3	0.2	127	0.27	0.090
1395645	Soil	1.3	51.0	6.5	73	<0.1	44.1	14.8	343	3.84	39.5	0.4	11.9	1.1	19	0.1	0.5	0.2	110	0.15	0.040
1395650	Soil	1.8	45.5	7.8	76	0.2	38.7	15.6	537	3.77	69.2	0.5	63.6	0.7	28	0.2	0.7	0.2	110	0.24	0.084
1395668	Soil	0.7	41.4	3.6	72	0.2	43.6	16.4	391	3.51	49.2	0.4	7.9	1.4	26	0.1	0.2	0.1	108	0.33	0.097
1395672	Soil	1.2	43.3	6.4	78	0.4	43.6	18.0	520	4.14	81.0	0.6	7.0	0.9	32	<0.1	0.2	0.2	123	0.37	0.084

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Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000740.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1356411	Soil	7	42	0.68	267	0.186	<1	1.46	0.021	0.42	0.3	<0.01	4.6	0.2	<0.05	5	<0.5	<0.2
1356394	Soil	5	80	1.09	331	0.220	<1	2.40	0.025	0.68	0.2	0.02	8.6	0.3	<0.05	8	<0.5	<0.2
1356569	Soil	5	45	0.70	128	0.136	<1	1.47	0.010	0.25	0.2	<0.01	4.7	0.1	<0.05	7	<0.5	<0.2
1356570	Soil	6	54	0.90	235	0.153	<1	1.92	0.014	0.44	0.2	0.01	6.0	0.2	<0.05	6	<0.5	<0.2
1356397	Soil	5	60	0.86	265	0.168	<1	2.00	0.021	0.44	0.2	0.01	6.4	0.2	<0.05	7	<0.5	<0.2
1356389	Soil	6	65	0.92	268	0.175	1	2.40	0.016	0.49	0.2	0.02	7.8	0.2	<0.05	8	<0.5	<0.2
1356568	Soil	5	60	0.94	297	0.122	<1	1.70	0.015	0.63	0.1	<0.01	7.3	0.3	<0.05	6	<0.5	<0.2
1356566	Soil	4	53	0.85	143	0.131	<1	1.74	0.009	0.43	0.1	0.02	5.5	0.2	0.05	6	0.5	<0.2
1356404	Soil	6	58	0.88	264	0.203	<1	1.83	0.016	0.37	0.3	<0.01	6.2	0.2	<0.05	7	<0.5	<0.2
1356395	Soil	6	68	1.04	312	0.197	<1	2.50	0.020	0.49	0.2	0.01	7.7	0.2	<0.05	8	<0.5	<0.2
1356388	Soil	6	66	1.00	278	0.185	<1	2.35	0.016	0.54	0.2	0.02	7.8	0.3	<0.05	8	<0.5	<0.2
1356387	Soil	7	61	0.89	242	0.155	<1	2.26	0.014	0.45	0.2	0.03	7.5	0.2	<0.05	7	<0.5	<0.2
1356409	Soil	6	45	0.72	255	0.171	<1	1.60	0.021	0.33	0.3	<0.01	4.7	0.2	<0.05	6	<0.5	<0.2
1356391	Soil	6	70	1.00	277	0.189	<1	2.70	0.016	0.56	0.2	0.02	8.1	0.3	<0.05	8	0.5	<0.2
1356403	Soil	7	42	0.69	338	0.167	<1	1.49	0.022	0.46	0.3	0.01	5.3	0.2	<0.05	5	<0.5	<0.2
1356384	Soil	5	55	0.80	179	0.126	2	2.24	0.011	0.38	0.2	0.08	5.6	0.2	0.08	7	<0.5	<0.2
1395670	Soil	7	77	1.21	291	0.172	<1	2.47	0.015	0.57	0.2	0.02	8.7	0.2	<0.05	9	<0.5	<0.2
1356383	Soil	6	56	0.86	216	0.152	<1	2.12	0.012	0.35	0.2	0.04	6.5	0.2	<0.05	7	<0.5	<0.2
1356398	Soil	6	48	0.78	247	0.158	<1	1.67	0.019	0.38	0.2	<0.01	5.7	0.2	<0.05	6	<0.5	<0.2
1356401	Rock Pulp	17	596	0.13	139	0.163	4	3.68	0.012	0.06	<0.1	0.02	39.2	<0.1	<0.05	20	0.7	<0.2
1395663	Soil	5	66	0.99	237	0.157	1	2.20	0.014	0.57	0.1	0.02	7.9	0.2	<0.05	8	<0.5	<0.2
1395673	Soil	8	62	1.14	275	0.153	<1	1.95	0.032	0.53	0.2	0.01	7.4	0.2	<0.05	7	<0.5	<0.2
1356402	Soil	5	38	0.66	130	0.124	<1	1.31	0.009	0.25	0.2	<0.01	3.9	0.1	<0.05	6	<0.5	<0.2
1356405	Soil	7	59	0.92	350	0.206	<1	1.98	0.020	0.48	0.3	0.02	6.6	0.2	<0.05	7	0.5	<0.2
1395669	Soil	5	74	1.05	225	0.164	1	2.15	0.011	0.62	0.2	0.02	7.4	0.2	<0.05	9	<0.5	<0.2
1395646	Soil	5	83	1.13	305	0.179	1	2.71	0.011	0.63	0.1	0.01	9.7	0.3	<0.05	9	<0.5	<0.2
1395645	Soil	6	62	0.88	133	0.146	1	2.16	0.009	0.28	0.1	0.01	6.5	0.2	<0.05	8	0.5	<0.2
1395650	Soil	6	65	0.88	202	0.122	1	2.12	0.013	0.33	0.1	0.05	5.5	0.3	0.10	9	<0.5	<0.2
1395668	Soil	5	75	1.12	264	0.156	<1	2.31	0.014	0.61	0.2	0.01	8.1	0.3	<0.05	8	<0.5	<0.2
1395672	Soil	7	86	1.22	231	0.131	1	2.75	0.014	0.28	0.2	0.04	7.4	0.3	<0.05	10	0.7	<0.2

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Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000740.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1395643	Soil	1.3	65.1	5.9	85	0.2	49.7	20.9	455	4.12	62.7	0.5	5.3	1.0	23	0.1	0.4	0.2	120	0.24	0.076
1395649	Soil	2.1	34.2	8.5	76	0.2	30.5	13.5	600	3.35	17.2	0.6	11.2	0.7	21	0.2	0.6	0.2	100	0.21	0.065
1395664	Soil	0.8	53.8	5.9	70	0.2	48.7	19.8	603	3.83	59.1	0.4	9.2	1.2	28	0.1	0.2	0.1	121	0.39	0.105
1395671	Soil	0.8	41.6	5.1	79	0.3	44.4	15.9	382	3.67	56.7	0.5	7.9	1.4	29	<0.1	0.2	0.1	119	0.38	0.095
1395642	Soil	1.1	48.5	5.3	76	0.1	44.1	16.4	391	3.63	53.3	0.5	5.4	1.2	18	<0.1	0.3	0.3	108	0.21	0.069
1395648	Soil	1.4	43.7	6.1	73	<0.1	40.3	14.7	386	3.65	27.3	0.5	58.0	0.9	18	<0.1	0.4	0.2	107	0.19	0.050
1395667	Soil	1.2	46.8	5.4	71	0.4	37.6	20.2	588	3.26	50.7	0.5	5.6	0.8	34	0.3	0.3	0.2	98	0.38	0.071
1395647	Soil	0.9	47.5	5.5	75	0.1	45.9	16.6	414	3.67	29.1	0.5	182.1	1.3	16	<0.1	0.3	0.1	109	0.18	0.049
1395644	Soil	1.7	86.1	4.9	93	0.1	70.8	29.1	529	4.56	98.9	0.4	2.6	1.2	22	0.1	0.2	0.1	136	0.27	0.113
1395652	Soil	1.3	47.5	6.3	81	0.1	45.0	16.2	534	4.07	84.7	0.6	5.4	1.0	19	0.1	0.4	0.2	125	0.20	0.072
1356558	Soil	1.2	43.2	6.7	76	0.2	42.9	16.2	554	3.95	24.3	0.6	12.1	1.2	24	0.1	0.3	0.1	113	0.24	0.070
1356557	Soil	0.4	27.2	4.3	67	<0.1	34.7	12.7	356	2.78	7.6	0.4	8.1	1.3	13	<0.1	0.2	0.1	93	0.24	0.082
1356559	Soil	0.6	33.8	5.5	67	<0.1	37.6	13.7	385	3.36	20.6	0.5	5.6	1.6	17	<0.1	0.2	<0.1	101	0.23	0.071
1356552	Soil	0.7	26.2	5.9	68	0.2	35.8	11.9	331	3.70	98.8	0.5	7.3	1.1	16	0.1	0.2	0.1	121	0.22	0.079
1356556	Soil	0.4	35.7	6.6	71	0.1	39.0	13.1	364	2.80	6.4	0.4	8.3	1.4	15	0.2	0.2	0.1	96	0.23	0.063
1356560	Soil	0.5	37.1	5.3	66	0.2	38.0	13.7	308	3.23	13.6	0.6	11.0	2.0	17	<0.1	0.3	0.1	98	0.26	0.075
1356561	Soil	0.2	24.7	5.9	68	<0.1	37.5	12.0	335	3.01	7.1	0.4	29.4	1.6	17	<0.1	0.2	0.1	101	0.23	0.059
1356555	Soil	0.8	32.0	5.4	72	0.2	41.1	16.2	456	3.56	51.0	0.5	7.0	1.3	15	0.1	0.2	0.2	117	0.22	0.080
1356382	Soil	0.9	45.0	7.3	72	0.3	43.3	16.9	464	3.67	89.6	0.8	19.6	1.2	18	0.2	0.2	0.2	111	0.21	0.058
1395665	Soil	0.8	51.7	5.4	74	0.1	53.2	18.0	503	3.95	86.1	0.4	29.0	1.3	27	0.1	0.3	0.1	125	0.36	0.117
1395651	Rock Pulp	2.6	24.4	2.0	40	0.3	22.9	10.0	376	2.22	4.6	0.2	4.1	0.7	31	0.2	0.3	<0.1	60	0.72	0.054
1356554	Soil	0.6	33.9	5.9	73	0.2	37.6	14.0	417	3.08	15.9	0.6	11.2	1.6	14	0.1	0.2	0.1	105	0.24	0.085
1356410	Soil	0.5	27.0	2.7	56	<0.1	31.9	11.1	303	2.69	43.1	0.5	11.6	1.6	24	<0.1	<0.1	<0.1	85	0.38	0.090
1356392	Soil	1.6	52.0	10.1	61	0.6	40.7	13.6	563	3.79	62.9	1.1	5.2	0.8	36	0.2	0.2	0.2	123	0.37	0.112
1395666	Soil	1.0	47.3	5.6	86	0.2	49.0	18.9	498	3.69	63.4	0.4	42.8	1.3	37	0.4	0.3	0.1	116	0.46	0.105
1356553	Soil	0.5	40.7	7.2	85	0.3	44.0	14.9	405	3.88	35.0	0.6	28.4	1.3	14	0.2	0.2	0.2	125	0.22	0.074
1356386	Soil	0.4	33.0	3.5	64	<0.1	34.2	11.9	288	2.80	13.0	0.5	5.4	1.6	18	<0.1	0.1	<0.1	97	0.30	0.096
1356400	Soil	0.6	25.3	3.8	49	<0.1	27.2	10.4	302	2.38	31.9	0.6	13.3	1.6	28	<0.1	<0.1	<0.1	76	0.41	0.101
1356407	Soil	0.6	22.0	2.9	49	0.1	24.5	11.1	351	2.41	33.0	0.7	7.3	1.6	27	<0.1	<0.1	<0.1	77	0.40	0.095
1356396	Soil	0.4	32.3	3.7	63	<0.1	38.5	12.6	295	3.07	42.7	0.6	13.5	1.6	29	0.1	<0.1	0.1	109	0.43	0.113

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000740.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1395643	Soil	6	74	1.05	234	0.158	<1	2.52	0.013	0.51	0.1	0.05	8.2	0.3	0.11	9	0.8	<0.2
1395649	Soil	6	53	0.74	148	0.106	1	1.70	0.010	0.20	0.1	0.06	4.7	0.2	0.09	8	0.7	<0.2
1395664	Soil	5	78	1.11	279	0.165	<1	2.68	0.012	0.62	0.2	0.01	8.7	0.3	<0.05	9	<0.5	<0.2
1395671	Soil	6	87	1.28	287	0.170	<1	2.74	0.016	0.63	0.2	0.05	9.2	0.3	<0.05	10	<0.5	<0.2
1395642	Soil	6	66	0.99	196	0.151	1	2.32	0.011	0.43	0.1	0.03	7.6	0.3	0.06	8	0.6	<0.2
1395648	Soil	6	62	0.90	169	0.142	<1	2.17	0.011	0.34	0.1	0.03	6.6	0.3	0.05	8	0.6	<0.2
1395667	Soil	6	57	0.82	215	0.129	1	1.90	0.014	0.38	0.1	0.06	5.7	0.2	<0.05	7	<0.5	<0.2
1395647	Soil	6	65	0.94	177	0.157	<1	2.16	0.010	0.40	0.1	0.03	7.3	0.3	<0.05	8	<0.5	<0.2
1395644	Soil	5	81	1.13	285	0.197	<1	2.67	0.012	0.66	0.2	0.01	9.9	0.4	<0.05	9	0.5	<0.2
1395652	Soil	6	87	1.09	302	0.163	<1	2.64	0.011	0.62	0.1	0.05	9.0	0.3	0.06	10	<0.5	<0.2
1356558	Soil	7	74	1.03	245	0.169	<1	2.48	0.011	0.46	0.2	0.02	7.9	0.3	0.06	9	0.6	<0.2
1356557	Soil	5	69	0.93	257	0.190	<1	2.25	0.010	0.64	0.2	0.02	8.1	0.3	<0.05	8	<0.5	<0.2
1356559	Soil	7	70	0.97	222	0.173	<1	2.46	0.011	0.50	0.2	0.02	7.6	0.3	<0.05	8	<0.5	<0.2
1356552	Soil	5	78	1.00	209	0.184	<1	2.58	0.010	0.50	0.2	0.03	8.6	0.3	0.06	9	<0.5	<0.2
1356556	Soil	5	76	0.99	252	0.191	<1	2.53	0.010	0.60	0.1	0.03	8.5	0.3	<0.05	9	<0.5	<0.2
1356560	Soil	8	72	1.04	236	0.173	<1	2.44	0.010	0.52	0.2	0.02	8.2	0.3	<0.05	8	<0.5	<0.2
1356561	Soil	6	78	1.07	245	0.195	<1	2.50	0.011	0.62	0.2	0.03	8.6	0.3	<0.05	8	<0.5	<0.2
1356555	Soil	6	79	0.99	250	0.188	<1	2.70	0.010	0.58	0.2	0.04	8.7	0.3	<0.05	9	<0.5	<0.2
1356382	Soil	7	81	0.99	257	0.196	2	3.25	0.014	0.46	0.2	0.05	8.0	0.3	0.07	9	0.7	<0.2
1395665	Soil	5	82	1.16	270	0.173	<1	2.56	0.014	0.71	0.2	<0.01	9.0	0.3	<0.05	9	<0.5	<0.2
1395651	Rock Pulp	3	30	0.71	83	0.093	2	1.29	0.064	0.11	12.5	<0.01	3.7	<0.1	0.08	5	<0.5	<0.2
1356554	Soil	7	74	0.95	245	0.195	<1	2.50	0.010	0.62	0.2	0.02	8.9	0.3	<0.05	8	<0.5	<0.2
1356410	Soil	6	58	0.78	287	0.186	<1	1.84	0.019	0.49	0.3	<0.01	5.7	0.2	<0.05	7	<0.5	<0.2
1356392	Soil	7	74	0.88	297	0.123	1	2.75	0.016	0.44	0.2	0.07	7.1	0.3	0.15	8	0.6	<0.2
1395666	Soil	6	76	1.05	275	0.160	1	2.37	0.012	0.51	0.2	0.03	7.6	0.3	<0.05	8	<0.5	<0.2
1356553	Soil	6	94	1.13	295	0.203	<1	3.22	0.011	0.57	0.3	0.06	10.5	0.3	0.06	10	<0.5	<0.2
1356386	Soil	6	73	1.00	271	0.184	<1	2.21	0.016	0.62	0.2	0.01	7.7	0.3	<0.05	7	<0.5	<0.2
1356400	Soil	7	52	0.74	258	0.161	<1	1.70	0.021	0.36	0.3	0.02	5.0	0.2	<0.05	6	<0.5	<0.2
1356407	Soil	7	51	0.70	253	0.153	<1	1.67	0.017	0.36	0.3	0.02	5.0	0.2	<0.05	6	<0.5	<0.2
1356396	Soil	7	82	1.05	301	0.206	<1	2.42	0.024	0.56	0.2	0.02	7.6	0.3	<0.05	8	<0.5	<0.2

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Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000740.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1395655	Soil	1.9	49.4	8.0	71	0.2	41.9	15.5	468	3.89	61.9	0.6	5.7	0.7	35	0.1	0.5	0.2	117	0.32	0.097
1356381	Soil	0.9	34.7	8.3	67	0.1	38.5	15.2	496	3.51	69.6	0.7	84.3	1.3	14	<0.1	0.2	0.2	109	0.19	0.068
1356393	Soil	0.5	36.1	3.6	51	0.2	31.0	9.1	266	2.31	17.8	0.7	11.7	1.1	27	0.1	0.1	0.1	79	0.33	0.095
1356380	Soil	1.3	31.8	6.8	64	0.1	34.0	12.1	455	3.35	52.2	0.6	4.6	1.0	16	<0.1	0.4	0.2	103	0.17	0.065
1395658	Soil	1.7	82.4	10.6	75	0.2	67.5	27.0	699	4.64	250.9	0.5	9.8	1.0	48	0.1	0.9	0.2	123	0.42	0.106
1395660	Soil	1.1	51.4	8.2	75	<0.1	58.3	19.5	552	3.89	73.2	0.4	12.3	1.5	28	0.2	0.4	0.2	116	0.37	0.096
1395661	Soil	1.3	46.8	7.1	74	0.4	48.5	19.4	622	3.64	66.0	0.6	6.6	1.0	42	0.6	0.5	0.2	108	0.44	0.062
1356406	Soil	0.6	27.7	3.4	58	0.2	29.4	12.0	368	2.67	35.4	0.7	14.9	1.7	38	<0.1	<0.1	0.1	83	0.55	0.113
1395656	Soil	0.9	45.7	5.5	77	0.1	44.6	15.8	451	3.94	55.8	0.4	8.4	1.4	21	0.1	0.3	0.1	123	0.23	0.071
1395659	Soil	1.8	31.4	9.0	54	0.2	28.6	11.2	425	2.91	58.5	0.5	8.2	1.1	32	0.3	0.6	0.1	92	0.30	0.053
1395662	Soil	1.3	46.3	6.8	73	0.2	48.9	15.3	424	3.85	57.0	0.5	12.7	1.5	28	0.2	0.3	0.2	120	0.37	0.071
1356408	Soil	0.7	21.1	4.1	45	<0.1	24.9	9.9	292	2.41	39.5	0.6	6.2	1.8	28	<0.1	0.1	<0.1	74	0.42	0.100
1356615	Soil	0.3	23.0	2.3	43	<0.1	25.6	10.2	315	2.30	20.1	0.5	3.7	2.0	27	<0.1	<0.1	<0.1	67	0.41	0.106
1356614	Soil	0.4	23.4	3.0	52	<0.1	26.8	10.6	347	2.55	20.7	0.5	4.1	2.0	31	<0.1	<0.1	<0.1	79	0.48	0.117
1356609	Soil	0.6	19.5	3.0	46	<0.1	24.3	9.9	305	2.42	25.5	0.5	2.1	1.5	22	<0.1	<0.1	<0.1	79	0.36	0.111
1395654	Soil	1.4	49.9	8.7	77	0.2	44.1	23.2	612	4.29	83.2	0.6	9.2	1.2	24	0.2	0.4	0.2	128	0.23	0.082
1356610	Soil	0.5	25.3	2.8	47	<0.1	27.8	9.8	264	2.44	44.5	0.5	5.7	1.7	23	<0.1	<0.1	<0.1	74	0.36	0.097
1356613	Soil	0.4	26.5	3.8	52	0.1	27.6	10.1	277	2.80	31.2	0.7	9.3	2.0	29	<0.1	<0.1	<0.1	82	0.41	0.102
1356618	Soil	0.7	26.4	3.9	46	<0.1	28.7	10.4	292	2.73	24.8	0.6	3.4	2.0	23	<0.1	0.2	<0.1	78	0.37	0.080
1395653	Soil	1.2	52.0	8.0	83	0.2	49.0	16.7	427	4.20	74.9	0.5	8.3	1.5	21	<0.1	0.3	0.2	134	0.23	0.080
1356573	Soil	0.9	35.2	4.4	61	0.1	35.6	13.1	395	3.16	29.4	0.6	4.1	1.5	22	0.1	0.2	0.2	98	0.29	0.061
1356612	Soil	0.6	22.0	4.4	51	<0.1	28.2	11.2	302	2.76	33.2	0.5	3.1	1.8	30	<0.1	<0.1	0.1	83	0.43	0.107
1356616	Soil	0.5	24.1	3.1	47	<0.1	28.6	10.1	318	2.39	24.3	0.5	5.7	1.8	24	<0.1	0.1	<0.1	68	0.39	0.114
1395657	Soil	2.1	36.4	48.8	38	0.3	24.0	8.3	196	4.10	935.6	0.4	282.5	1.3	69	0.2	5.7	0.6	57	0.12	0.060
1356572	Soil	0.5	26.4	2.9	61	<0.1	29.1	12.1	383	2.79	21.9	0.6	2.3	1.7	20	<0.1	<0.1	<0.1	90	0.35	0.105
1356611	Soil	0.6	25.7	3.9	50	0.1	29.7	11.9	338	2.84	40.8	0.6	18.6	1.9	34	<0.1	<0.1	<0.1	89	0.48	0.125
1356617	Soil	0.3	19.4	2.2	42	<0.1	21.7	9.5	315	2.15	20.0	0.6	8.3	2.1	27	<0.1	<0.1	<0.1	65	0.41	0.110
1356601	Rock Pulp	1.4	443.0	19.8	157	0.2	216.7	76.0	832	15.62	3.6	1.0	34.3	6.9	14	0.1	0.3	0.1	211	0.29	0.040
1356602	Soil	0.7	28.2	5.7	65	<0.1	31.3	12.6	436	2.63	17.3	0.5	31.1	1.2	29	0.2	0.1	<0.1	82	0.42	0.109
1356580	Soil	0.5	24.4	3.5	61	<0.1	27.2	10.8	433	2.54	17.3	0.5	6.0	1.1	16	0.1	<0.1	<0.1	81	0.30	0.114

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Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000740.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1395655	Soil	6	73	0.89	276	0.110	1	2.22	0.012	0.36	0.1	0.04	6.0	0.2	0.09	9	<0.5	<0.2
1356381	Soil	7	76	0.89	227	0.187	1	3.12	0.015	0.43	0.2	0.03	7.7	0.2	<0.05	9	0.6	<0.2
1356393	Soil	6	61	0.82	258	0.139	<1	2.09	0.017	0.41	0.2	0.04	6.3	0.2	0.07	7	<0.5	<0.2
1356380	Soil	6	65	0.84	176	0.150	2	2.33	0.012	0.34	0.2	0.02	6.5	0.2	0.07	8	<0.5	<0.2
1395658	Soil	6	72	1.15	317	0.133	<1	3.34	0.014	0.61	0.2	0.02	9.0	0.3	0.07	10	<0.5	<0.2
1395660	Soil	6	94	1.19	272	0.163	<1	2.73	0.015	0.56	0.2	0.01	8.0	0.3	<0.05	9	<0.5	<0.2
1395661	Soil	8	78	0.97	258	0.133	<1	2.40	0.015	0.31	0.1	0.05	6.9	0.2	<0.05	8	<0.5	<0.2
1356406	Soil	9	58	0.83	351	0.180	<1	1.88	0.028	0.45	0.3	0.02	5.9	0.2	<0.05	6	<0.5	<0.2
1395656	Soil	6	78	1.10	241	0.176	<1	2.55	0.012	0.58	0.2	0.02	8.5	0.3	<0.05	9	<0.5	<0.2
1395659	Soil	6	49	0.61	154	0.123	<1	1.50	0.013	0.21	0.1	0.06	5.2	0.2	0.07	7	<0.5	<0.2
1395662	Soil	6	81	1.10	223	0.178	<1	2.55	0.014	0.51	0.2	0.02	8.2	0.3	<0.05	9	<0.5	<0.2
1356408	Soil	8	47	0.65	222	0.145	<1	1.60	0.021	0.32	0.4	0.01	4.7	0.2	<0.05	5	<0.5	<0.2
1356615	Soil	9	47	0.75	259	0.134	<1	1.63	0.027	0.41	0.2	<0.01	5.0	0.2	<0.05	5	<0.5	<0.2
1356614	Soil	8	54	0.85	287	0.159	<1	1.67	0.027	0.46	0.2	<0.01	5.5	0.2	<0.05	6	<0.5	<0.2
1356609	Soil	7	51	0.76	219	0.145	<1	1.70	0.019	0.37	0.2	0.01	5.1	0.2	<0.05	6	<0.5	<0.2
1395654	Soil	6	82	1.06	271	0.162	<1	2.73	0.011	0.51	0.2	0.03	8.7	0.3	0.06	10	<0.5	<0.2
1356610	Soil	7	50	0.78	214	0.137	<1	1.79	0.016	0.31	0.2	0.01	5.1	0.2	<0.05	6	<0.5	<0.2
1356613	Soil	9	60	0.89	276	0.156	<1	2.07	0.020	0.37	0.2	0.02	6.5	0.2	<0.05	7	<0.5	<0.2
1356618	Soil	8	51	0.76	246	0.136	<1	1.91	0.018	0.26	0.2	<0.01	5.2	0.2	<0.05	6	<0.5	<0.2
1395653	Soil	6	97	1.17	322	0.190	<1	2.91	0.012	0.71	0.2	0.03	9.9	0.4	<0.05	11	<0.5	<0.2
1356573	Soil	7	64	0.88	268	0.166	<1	2.18	0.017	0.51	0.3	0.02	6.8	0.3	<0.05	8	<0.5	<0.2
1356612	Soil	7	59	0.91	253	0.168	<1	1.95	0.023	0.40	0.2	0.01	6.0	0.2	<0.05	6	<0.5	<0.2
1356616	Soil	7	48	0.76	210	0.120	<1	1.67	0.025	0.34	0.3	<0.01	4.6	0.2	<0.05	5	<0.5	<0.2
1395657	Soil	6	37	0.45	138	0.036	<1	1.23	0.028	0.27	<0.1	0.02	3.6	0.1	0.38	6	0.5	<0.2
1356572	Soil	8	62	0.87	308	0.191	<1	1.86	0.023	0.63	0.2	<0.01	7.1	0.3	<0.05	7	<0.5	<0.2
1356611	Soil	8	62	0.94	316	0.166	<1	2.10	0.023	0.44	0.3	<0.01	6.9	0.3	<0.05	7	<0.5	<0.2
1356617	Soil	9	45	0.70	259	0.135	<1	1.49	0.030	0.42	0.3	<0.01	5.0	0.2	<0.05	5	<0.5	<0.2
1356601	Rock Pulp	17	696	0.14	136	0.183	3	4.08	0.012	0.06	<0.1	0.04	39.2	0.1	<0.05	21	0.6	<0.2
1356602	Soil	6	55	0.79	285	0.146	<1	1.80	0.016	0.52	0.2	0.02	6.5	0.2	<0.05	6	<0.5	<0.2
1356580	Soil	6	53	0.68	221	0.133	<1	1.76	0.012	0.41	0.2	<0.01	5.7	0.2	<0.05	6	<0.5	<0.2

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600 - 666 Burrard St.
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Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000740.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1356579	Soil	0.9	36.7	5.6	66	0.1	40.8	15.0	490	3.54	33.6	0.6	20.6	1.5	31	<0.1	0.2	0.1	113	0.46	0.115
1356574	Soil	0.6	26.7	3.4	61	<0.1	31.4	12.0	360	2.80	22.7	0.5	4.7	1.6	22	<0.1	<0.1	<0.1	88	0.35	0.094
1356585	Soil	1.0	27.9	6.0	79	<0.1	32.0	12.8	525	3.15	19.3	0.6	2.8	0.8	20	0.1	0.2	0.1	97	0.26	0.094
1356608	Soil	0.6	18.0	3.5	55	<0.1	25.5	9.8	301	2.60	26.2	0.3	2.7	1.3	17	<0.1	<0.1	<0.1	79	0.22	0.054
1356581	Soil	0.5	33.9	4.0	72	<0.1	40.7	17.0	498	3.47	27.7	0.5	11.2	1.7	28	0.1	0.1	<0.1	114	0.43	0.123
1356576	Soil	1.0	30.5	5.2	66	<0.1	38.7	13.5	417	3.40	30.8	0.5	5.4	1.6	23	<0.1	0.2	<0.1	106	0.26	0.043
1356586	Soil	0.9	24.3	4.9	60	<0.1	27.5	11.1	456	2.68	20.2	0.4	7.7	0.5	22	<0.1	0.2	0.2	77	0.24	0.085
1356584	Soil	0.6	26.1	4.1	59	<0.1	27.2	10.5	384	2.54	17.7	0.4	3.7	0.9	26	0.2	0.1	0.2	78	0.36	0.108
1356578	Soil	1.0	45.6	10.4	66	0.4	45.3	15.7	390	3.95	47.6	0.8	11.7	1.4	37	<0.1	0.2	0.2	120	0.44	0.105
1356575	Soil	0.8	26.9	4.7	59	<0.1	32.8	11.2	343	2.95	26.7	0.3	3.9	1.0	21	<0.1	0.1	0.1	88	0.21	0.044
1356607	Soil	0.3	26.8	3.1	48	<0.1	27.2	10.0	326	2.49	22.0	0.4	5.5	1.8	23	<0.1	0.1	<0.1	68	0.33	0.117
1356583	Soil	0.5	28.6	4.2	60	<0.1	29.7	11.8	387	2.77	25.8	0.4	7.5	0.8	18	<0.1	0.2	0.1	79	0.26	0.103
1356582	Soil	0.5	35.2	4.7	69	<0.1	38.6	14.8	445	3.43	35.0	0.4	16.2	1.1	26	<0.1	0.2	<0.1	110	0.32	0.110
1356577	Soil	1.4	53.0	8.3	82	0.2	50.0	18.3	584	4.33	50.7	0.7	8.8	1.2	36	<0.1	0.2	0.2	121	0.34	0.062
1356604	Soil	0.6	31.0	4.7	64	<0.1	32.1	12.2	377	2.80	17.2	0.5	2.8	1.2	23	0.1	0.2	<0.1	83	0.30	0.107
1355099	Soil	0.9	33.4	6.5	26	0.4	21.5	10.7	629	2.63	9.5	0.9	5.4	0.2	28	<0.1	0.2	<0.1	70	0.27	0.129
1355109	Soil	0.7	37.6	9.1	67	0.6	34.1	9.3	289	2.80	36.2	0.9	25.0	1.0	23	0.1	0.2	0.2	87	0.21	0.090
1356606	Soil	0.8	27.7	4.9	58	0.1	28.5	12.8	387	3.01	23.0	0.4	4.9	0.7	20	0.1	0.2	0.1	77	0.23	0.097
1356605	Soil	0.9	25.0	5.3	63	0.1	28.0	12.2	498	2.86	23.1	0.5	101.8	0.6	20	<0.1	0.2	<0.1	81	0.22	0.084
1355111	Soil	1.4	36.3	7.1	82	<0.1	38.4	12.7	617	3.76	52.0	0.3	4.7	1.0	26	0.1	0.3	0.1	109	0.21	0.058
1355103	Soil	0.6	30.7	8.0	71	<0.1	33.9	11.0	344	2.89	15.6	0.3	30.9	0.8	20	0.1	0.3	0.2	97	0.15	0.050
1355108	Soil	0.9	38.6	6.7	76	0.2	35.5	14.3	474	3.56	82.6	0.4	9.0	0.9	23	<0.1	0.3	0.2	97	0.18	0.060
1356603	Soil	0.7	30.0	4.9	64	0.1	31.1	11.6	369	2.89	22.0	0.5	5.8	0.9	26	0.1	0.2	0.1	85	0.31	0.103
1355104	Soil	1.0	38.7	7.2	91	0.1	37.8	15.0	644	3.75	57.9	0.5	7.4	0.7	27	0.1	0.3	0.2	106	0.18	0.066
1355105	Soil	1.0	33.2	11.0	76	0.1	34.9	14.0	618	3.33	49.2	0.4	4.7	0.7	31	0.2	0.3	0.1	95	0.25	0.057
1355102	Soil	1.1	31.6	8.3	79	0.2	34.7	13.1	417	4.44	134.2	0.6	74.5	0.8	24	<0.1	0.2	0.3	132	0.16	0.072
1355100	Soil	0.8	31.5	6.0	61	0.1	30.6	12.7	468	3.23	30.0	0.4	12.7	1.0	20	0.2	0.3	0.2	83	0.24	0.090
1355107	Soil	0.3	43.4	6.8	65	0.8	33.7	10.0	300	2.69	12.4	0.7	20.2	0.9	22	0.3	0.3	0.2	88	0.18	0.065
1355121	Soil	1.1	50.7	8.8	73	0.2	40.5	18.4	668	3.08	15.2	0.5	3.9	0.4	36	0.3	0.3	0.1	83	0.36	0.051
1355106	Soil	0.7	40.0	4.9	82	0.2	39.7	12.9	454	3.69	49.6	0.4	4.4	1.0	22	0.1	0.2	0.1	112	0.19	0.075

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Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000740.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1356579	Soil	7	78	1.08	359	0.181	<1	2.47	0.022	0.59	0.2	0.02	8.3	0.3	<0.05	9	<0.5	<0.2
1356574	Soil	6	62	0.88	311	0.187	<1	2.02	0.020	0.61	0.2	0.01	7.1	0.2	<0.05	7	<0.5	<0.2
1356585	Soil	7	66	0.88	217	0.135	<1	2.13	0.012	0.48	0.2	0.02	6.6	0.3	<0.05	8	<0.5	<0.2
1356608	Soil	6	54	0.80	175	0.152	<1	1.70	0.012	0.38	0.2	0.01	5.5	0.2	<0.05	7	<0.5	<0.2
1356581	Soil	7	79	1.13	381	0.207	<1	2.32	0.035	0.86	0.2	0.01	9.2	0.3	<0.05	9	<0.5	<0.2
1356576	Soil	6	73	1.03	310	0.188	<1	2.38	0.019	0.58	0.2	0.01	7.9	0.3	<0.05	9	<0.5	<0.2
1356586	Soil	4	53	0.76	215	0.104	2	1.73	0.008	0.27	0.2	<0.01	4.9	0.2	<0.05	6	<0.5	<0.2
1356584	Soil	4	53	0.74	264	0.146	1	1.65	0.010	0.48	0.1	0.02	6.5	0.2	<0.05	6	0.6	<0.2
1356578	Soil	6	79	1.07	437	0.177	<1	3.00	0.014	0.59	0.2	0.05	9.3	0.3	<0.05	9	0.8	<0.2
1356575	Soil	4	61	0.95	297	0.165	1	2.00	0.013	0.57	0.2	0.02	7.2	0.2	<0.05	7	<0.5	<0.2
1356607	Soil	5	46	0.76	232	0.126	<1	1.71	0.012	0.39	0.2	<0.01	5.2	0.2	<0.05	6	<0.5	<0.2
1356583	Soil	3	54	0.82	236	0.134	<1	1.89	0.012	0.50	0.2	0.02	5.9	0.2	<0.05	7	0.7	<0.2
1356582	Soil	4	72	1.06	365	0.206	<1	2.23	0.016	0.80	0.2	0.02	9.6	0.3	<0.05	8	<0.5	<0.2
1356577	Soil	5	84	1.18	434	0.187	<1	3.14	0.015	0.74	0.2	0.02	9.6	0.3	<0.05	10	0.6	<0.2
1356604	Soil	5	57	0.89	270	0.147	<1	2.01	0.011	0.49	0.2	<0.01	6.7	0.2	<0.05	7	0.5	<0.2
1355099	Soil	7	44	0.61	147	0.077	<1	1.61	0.010	0.11	<0.1	0.09	4.7	0.1	0.19	4	1.1	<0.2
1355109	Soil	4	74	1.02	202	0.120	<1	2.67	0.010	0.42	0.5	0.08	7.7	0.2	0.09	8	0.7	<0.2
1356606	Soil	5	52	0.84	166	0.096	<1	1.91	0.008	0.20	0.2	0.01	4.9	0.2	<0.05	6	<0.5	<0.2
1356605	Soil	4	55	0.86	174	0.102	<1	2.04	0.008	0.20	0.3	0.02	5.3	0.1	<0.05	7	0.5	<0.2
1355111	Soil	3	69	0.95	231	0.197	<1	2.28	0.011	0.64	0.2	0.03	8.0	0.3	<0.05	9	<0.5	<0.2
1355103	Soil	4	69	1.03	227	0.172	<1	2.54	0.009	0.45	0.2	0.02	7.9	0.3	<0.05	9	<0.5	<0.2
1355108	Soil	4	66	0.91	186	0.155	<1	2.17	0.009	0.47	0.4	0.05	6.9	0.3	<0.05	8	0.5	<0.2
1356603	Soil	4	58	0.83	273	0.139	<1	1.97	0.011	0.42	0.2	0.02	6.7	0.2	<0.05	7	<0.5	<0.2
1355104	Soil	4	75	1.04	282	0.158	<1	2.53	0.011	0.50	0.2	0.02	8.1	0.2	0.05	8	<0.5	<0.2
1355105	Soil	4	64	0.90	252	0.145	<1	2.16	0.011	0.45	0.1	0.04	7.1	0.2	0.05	7	<0.5	<0.2
1355102	Soil	5	77	1.08	229	0.173	<1	2.91	0.012	0.32	0.2	0.03	9.5	0.2	<0.05	10	0.5	<0.2
1355100	Soil	5	57	0.83	206	0.154	<1	2.16	0.009	0.41	0.3	0.03	7.0	0.2	<0.05	7	<0.5	<0.2
1355107	Soil	5	77	0.93	208	0.153	<1	2.68	0.009	0.37	0.2	0.10	9.3	0.2	0.06	9	<0.5	<0.2
1355121	Soil	4	58	0.90	154	0.106	<1	1.84	0.008	0.48	0.1	0.04	5.2	0.2	<0.05	7	<0.5	<0.2
1355106	Soil	3	79	1.13	312	0.206	<1	2.61	0.012	0.71	0.2	0.02	9.7	0.3	<0.05	9	<0.5	<0.2

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Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000740.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1355115	Soil	0.5	29.0	5.2	68	0.2	33.0	11.1	317	2.79	12.4	0.4	14.3	1.3	19	0.1	0.2	0.1	81	0.21	0.076
1355116	Soil	0.5	26.0	5.1	65	0.1	33.4	11.6	311	3.05	20.0	0.3	9.2	1.1	20	<0.1	0.2	<0.1	89	0.23	0.082
1355076	Soil	0.5	30.4	5.2	67	<0.1	33.9	11.3	308	3.13	13.9	0.4	3.4	1.0	17	<0.1	0.2	0.1	91	0.18	0.071
1355117	Soil	0.6	31.3	6.9	63	0.3	33.4	11.0	265	3.41	34.3	0.5	6.6	1.4	23	<0.1	0.3	0.1	100	0.23	0.084
1355120	Soil	0.6	40.9	4.5	62	0.2	36.9	13.8	398	2.84	20.8	0.3	2.3	0.7	19	0.1	0.3	<0.1	80	0.14	0.055
1355118	Soil	1.0	34.2	6.8	63	0.4	34.3	15.3	673	3.17	29.7	0.5	6.6	0.7	33	0.1	0.4	0.1	89	0.30	0.068
1355113	Soil	0.9	28.8	5.5	70	<0.1	33.5	11.8	415	3.39	24.6	0.4	4.6	1.1	22	<0.1	0.3	<0.1	96	0.23	0.065
1355110	Soil	0.4	22.3	4.8	59	0.3	27.9	9.0	261	2.42	12.3	0.4	6.5	0.8	17	<0.1	0.1	<0.1	76	0.19	0.070
1355124	Soil	0.5	33.9	3.6	55	<0.1	40.8	13.1	301	2.74	19.6	0.3	2.6	0.5	27	<0.1	0.2	<0.1	72	0.30	0.048
1355128	Soil	0.8	31.9	4.0	65	0.1	38.3	11.9	340	3.30	16.2	0.2	1.0	0.8	18	<0.1	0.1	<0.1	100	0.23	0.069
1355112	Soil	0.7	29.0	3.7	64	<0.1	29.5	10.4	370	2.68	9.7	0.3	6.5	0.6	21	<0.1	0.2	<0.1	83	0.16	0.034
1355075	Soil	0.3	27.4	4.6	64	<0.1	33.6	10.9	288	2.83	12.3	0.4	3.3	1.3	18	<0.1	0.2	<0.1	87	0.21	0.078
1355122	Soil	1.1	72.3	5.8	67	0.3	45.9	17.6	464	3.53	20.4	0.5	10.1	0.5	20	0.2	0.2	0.2	101	0.16	0.036
1355130	Soil	0.5	33.6	3.2	54	<0.1	31.8	12.1	312	2.70	13.6	0.4	3.6	1.5	19	<0.1	<0.1	0.1	79	0.33	0.097
1355114	Soil	1.1	23.5	5.7	40	0.1	21.0	7.8	188	2.27	13.8	0.4	5.9	0.6	15	0.1	0.2	0.1	75	0.14	0.042
1355119	Soil	0.9	43.9	5.7	74	<0.1	40.9	16.9	489	3.57	23.4	0.3	6.5	0.7	13	<0.1	0.2	0.2	112	0.11	0.047
1389975	Soil	0.7	30.6	3.4	65	0.1	34.4	14.2	449	3.12	31.7	0.4	5.1	0.9	18	<0.1	0.1	0.2	104	0.28	0.093
1356472	Soil	0.5	24.1	3.4	58	<0.1	27.0	11.3	282	2.68	40.5	0.7	15.3	1.1	22	<0.1	<0.1	0.1	89	0.33	0.104
1355123	Soil	1.2	47.2	5.9	69	0.3	40.3	17.7	529	3.03	21.9	0.4	14.9	0.5	26	0.1	0.3	0.1	84	0.33	0.059
1355127	Soil	1.0	35.9	4.8	57	0.2	38.4	13.3	305	2.93	27.6	0.3	2.7	0.7	20	0.1	0.2	0.1	85	0.27	0.076
1389972	Soil	1.0	31.3	5.2	63	0.1	30.1	13.1	378	3.27	40.3	0.5	3.6	0.9	17	<0.1	0.2	0.2	105	0.20	0.065
1356454	Soil	0.7	38.6	4.8	70	0.2	41.0	19.8	858	3.51	40.6	0.7	6.9	1.1	34	<0.1	0.1	0.2	111	0.38	0.074
1355125	Soil	0.9	35.7	4.2	57	0.2	40.1	13.6	313	2.97	22.3	0.3	3.5	0.6	19	<0.1	0.2	0.1	86	0.22	0.054
1355126	Soil	1.0	38.6	4.7	60	0.2	39.2	16.0	363	2.99	24.9	0.3	4.6	0.7	25	0.1	0.3	0.1	82	0.27	0.049
1389969	Soil	0.7	31.7	4.5	63	<0.1	34.6	12.2	340	3.15	42.3	0.3	70.5	0.6	12	<0.1	0.2	0.1	100	0.15	0.038
1356452	Soil	0.6	26.6	3.8	66	0.1	31.9	11.8	326	3.04	34.8	0.5	18.8	1.1	21	<0.1	<0.1	0.2	97	0.29	0.087
1356455	Soil	0.6	34.2	3.9	64	0.1	35.5	15.2	346	3.00	32.9	0.5	7.5	1.1	23	<0.1	<0.1	0.2	103	0.33	0.086
1355101	Rock Pulp	1.4	398.8	21.1	149	0.2	182.8	74.4	767	14.09	3.6	1.2	28.6	7.0	13	<0.1	0.3	0.2	210	0.29	0.039
1356456	Soil	0.6	33.4	4.1	62	0.1	33.4	13.5	370	3.17	55.7	0.5	14.7	1.0	24	<0.1	<0.1	0.2	107	0.29	0.079
1389971	Soil	0.4	32.6	3.1	62	<0.1	33.9	14.1	381	3.01	42.7	0.4	12.0	0.8	14	<0.1	<0.1	0.1	99	0.20	0.068

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000740.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1355115	Soil	4	63	0.95	210	0.158	<1	2.25	0.009	0.50	0.1	0.02	7.2	0.3	<0.05	7	<0.5	<0.2
1355116	Soil	4	63	0.97	210	0.168	<1	2.20	0.008	0.55	0.1	0.02	7.6	0.3	<0.05	7	<0.5	<0.2
1355076	Soil	4	70	0.91	241	0.175	<1	2.42	0.008	0.53	0.1	0.01	8.7	0.3	<0.05	8	0.7	<0.2
1355117	Soil	5	64	0.87	207	0.150	<1	2.34	0.009	0.48	0.2	0.04	7.3	0.2	<0.05	7	0.6	<0.2
1355120	Soil	3	53	0.77	224	0.141	<1	1.98	0.008	0.52	0.1	0.02	6.4	0.2	<0.05	6	0.8	<0.2
1355118	Soil	5	61	0.91	222	0.108	<1	2.18	0.008	0.34	0.2	0.04	6.2	0.2	0.09	7	<0.5	<0.2
1355113	Soil	4	65	0.93	224	0.156	<1	2.13	0.009	0.46	0.2	0.02	7.5	0.2	<0.05	8	<0.5	<0.2
1355110	Soil	4	58	0.84	174	0.162	<1	2.06	0.009	0.44	0.2	0.04	7.0	0.2	<0.05	7	<0.5	<0.2
1355124	Soil	3	51	0.80	123	0.105	<1	1.66	0.006	0.47	<0.1	0.02	4.8	0.2	0.08	6	<0.5	<0.2
1355128	Soil	3	73	1.01	238	0.189	<1	2.01	0.010	0.67	0.2	0.02	7.7	0.2	<0.05	8	<0.5	<0.2
1355112	Soil	4	64	0.85	253	0.166	<1	1.95	0.009	0.43	0.2	0.03	7.6	0.2	0.06	7	<0.5	<0.2
1355075	Soil	4	66	0.93	209	0.184	<1	2.23	0.009	0.55	0.2	0.02	7.9	0.3	<0.05	7	<0.5	<0.2
1355122	Soil	4	65	0.93	173	0.137	<1	2.17	0.008	0.54	0.2	0.02	5.8	0.2	<0.05	8	<0.5	<0.2
1355130	Soil	6	57	0.90	211	0.131	<1	1.72	0.011	0.45	0.1	0.01	5.4	0.3	<0.05	6	<0.5	<0.2
1355114	Soil	4	42	0.52	99	0.099	<1	1.29	0.005	0.16	0.1	0.04	3.4	0.1	<0.05	6	<0.5	<0.2
1355119	Soil	3	73	0.96	240	0.171	<1	2.34	0.009	0.65	0.1	0.02	7.5	0.3	<0.05	8	<0.5	<0.2
1389975	Soil	4	74	0.95	274	0.174	<1	2.32	0.012	0.50	0.2	0.02	6.9	0.2	<0.05	7	<0.5	<0.2
1356472	Soil	6	62	0.80	261	0.156	<1	1.89	0.009	0.36	0.5	0.02	6.1	0.2	<0.05	7	<0.5	<0.2
1355123	Soil	4	57	0.81	190	0.098	1	1.72	0.008	0.52	0.1	0.03	4.7	0.2	<0.05	7	<0.5	<0.2
1355127	Soil	3	52	0.73	160	0.128	<1	1.58	0.006	0.46	0.2	0.03	4.9	0.2	<0.05	6	<0.5	<0.2
1389972	Soil	4	69	0.84	236	0.160	<1	2.14	0.009	0.45	0.2	0.04	6.4	0.2	<0.05	8	<0.5	<0.2
1356454	Soil	6	85	1.05	399	0.185	<1	2.28	0.016	0.54	0.2	0.03	7.9	0.3	<0.05	8	<0.5	<0.2
1355125	Soil	3	56	0.83	154	0.125	<1	1.79	0.008	0.46	0.1	0.02	5.4	0.2	<0.05	7	<0.5	<0.2
1355126	Soil	3	55	0.80	160	0.117	<1	1.73	0.008	0.46	0.1	0.03	5.1	0.2	<0.05	6	<0.5	<0.2
1389969	Soil	3	66	0.81	178	0.167	<1	2.10	0.007	0.36	0.3	0.02	6.3	0.2	<0.05	8	<0.5	<0.2
1356452	Soil	4	71	0.93	303	0.168	<1	2.04	0.013	0.54	0.2	0.02	6.9	0.2	<0.05	7	<0.5	<0.2
1356455	Soil	5	75	0.99	320	0.187	<1	2.05	0.014	0.53	0.2	0.01	7.4	0.3	<0.05	7	<0.5	<0.2
1355101	Rock Pulp	16	615	0.10	139	0.110	2	2.81	0.010	0.05	<0.1	0.04	34.7	0.1	<0.05	18	<0.5	<0.2
1356456	Soil	4	74	0.96	309	0.173	<1	2.00	0.014	0.51	0.2	0.02	7.0	0.3	<0.05	7	<0.5	<0.2
1389971	Soil	4	67	0.89	276	0.165	<1	2.05	0.011	0.53	0.3	0.02	7.2	0.3	<0.05	7	<0.5	<0.2

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Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000740.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1356453	Soil		0.7	37.9	4.2	67	0.2	39.2	16.3	452	3.32	42.8	0.6	13.2	1.0	23	<0.1	0.1	0.2	110	0.31	0.085
1355129	Soil		0.7	26.3	4.4	51	0.2	28.1	11.3	249	2.58	14.9	0.3	1.7	0.9	15	0.1	0.2	0.1	75	0.23	0.064
1389973	Soil		0.7	39.6	6.8	72	0.6	34.7	11.4	271	3.33	52.7	1.2	10.4	1.0	33	0.1	0.2	0.2	111	0.36	0.064
1356458	Soil		0.5	38.1	4.3	60	0.2	32.3	14.0	459	2.83	19.4	0.7	8.6	0.7	27	<0.1	0.1	0.1	100	0.32	0.064
1356474	Soil		0.7	26.3	3.2	61	<0.1	28.8	12.8	404	2.89	56.7	0.6	12.0	1.0	21	<0.1	<0.1	0.1	96	0.31	0.095
1356471	Soil		0.7	22.1	2.9	55	0.1	24.5	11.9	354	2.53	41.2	0.6	8.7	0.9	21	<0.1	<0.1	0.1	85	0.32	0.089
1315993	Soil		1.4	68.3	7.1	74	0.3	50.1	19.8	475	4.38	84.5	0.5	9.0	0.6	26	0.1	0.3	0.2	136	0.24	0.067
1356469	Soil		0.6	25.3	2.9	63	<0.1	27.6	10.8	322	2.74	61.8	0.5	8.0	1.1	22	<0.1	<0.1	0.1	91	0.35	0.094
1356475	Soil		0.6	23.4	2.7	53	<0.1	25.1	10.9	320	2.51	46.5	0.5	19.2	1.0	18	<0.1	<0.1	0.1	83	0.30	0.100
1356467	Soil		0.5	26.2	2.0	58	<0.1	28.3	11.1	329	2.67	48.5	0.5	58.3	1.2	24	<0.1	<0.1	<0.1	89	0.38	0.125
1389935	Soil		1.1	48.9	5.7	76	0.2	46.4	17.0	396	3.95	80.6	0.3	76.6	1.1	22	<0.1	0.2	0.2	127	0.31	0.106
1389934	Soil		1.0	44.9	4.7	69	0.2	43.2	16.8	383	3.52	72.1	0.3	38.0	1.0	23	<0.1	0.2	0.2	116	0.32	0.100
1389932	Soil		1.5	38.8	6.1	70	0.4	36.7	18.6	602	3.19	49.1	0.4	6.8	0.3	42	0.1	0.3	0.1	92	0.55	0.061
1389974	Soil		0.8	26.7	2.9	52	<0.1	25.6	12.2	448	2.52	36.3	0.4	5.2	0.8	14	<0.1	0.1	0.1	78	0.23	0.081
1389930	Soil		1.1	42.4	5.7	54	0.3	33.2	15.4	423	2.82	42.2	0.4	3.8	0.6	31	<0.1	0.3	0.1	89	0.34	0.049
1389933	Soil		1.4	58.6	6.9	92	0.4	52.7	22.4	527	4.47	103.6	0.5	12.1	1.0	34	<0.1	0.3	0.2	139	0.37	0.081
1315991	Soil		1.2	51.8	6.3	71	0.1	44.1	17.4	433	3.60	53.0	0.4	9.5	0.7	20	0.2	0.3	0.2	116	0.32	0.104
1356468	Soil		0.5	29.7	3.5	54	0.1	27.1	10.2	245	2.53	29.1	0.9	10.7	1.2	24	<0.1	<0.1	0.1	86	0.36	0.083
1315992	Soil		1.2	52.6	7.0	70	0.1	48.4	18.6	477	3.86	60.9	0.4	37.1	0.9	18	0.2	0.3	0.3	125	0.20	0.066
1356466	Soil		0.6	34.4	2.8	63	0.2	34.0	13.0	371	3.07	64.4	0.9	10.6	1.5	28	<0.1	<0.1	0.2	102	0.42	0.115
1315982	Soil		1.0	65.4	5.2	88	0.1	59.7	22.9	404	3.54	127.1	0.5	23.8	1.1	17	0.2	0.3	0.2	112	0.30	0.109
1315984	Soil		1.3	52.5	6.5	80	<0.1	41.3	17.6	465	3.79	45.6	0.4	5.5	1.1	14	0.1	0.4	0.2	114	0.15	0.048
1356461	Soil		0.8	22.5	3.7	55	<0.1	27.0	19.1	943	2.84	33.7	0.6	8.7	1.3	24	<0.1	<0.1	0.1	92	0.39	0.103
1315989	Soil		1.1	47.3	5.8	71	0.1	42.6	16.3	435	3.65	36.8	0.4	27.7	0.7	22	<0.1	0.3	0.2	117	0.20	0.061
1315985	Soil		1.6	67.8	6.6	91	<0.1	49.6	20.7	566	4.10	66.6	0.5	11.6	1.4	21	0.3	0.4	0.2	118	0.26	0.094
1315987	Soil		1.3	66.9	6.4	87	<0.1	58.0	23.4	511	4.49	84.6	0.4	103.4	0.9	27	0.1	0.4	0.1	143	0.24	0.069
1389931	Soil		1.3	35.5	4.7	71	0.4	29.8	20.1	895	2.54	28.2	0.4	3.2	0.4	67	0.7	0.3	0.2	74	0.97	0.079
1315983	Soil		1.0	66.8	4.4	86	0.1	67.9	24.7	454	3.67	112.7	0.4	12.7	1.0	20	0.2	0.2	0.1	104	0.28	0.104
1315986	Soil		1.3	67.6	5.3	84	0.1	57.1	21.8	461	3.96	105.3	0.3	60.9	0.9	29	0.2	0.3	0.1	119	0.31	0.128
1389936	Soil		0.7	62.6	5.2	79	0.3	48.7	16.4	334	4.26	105.1	0.8	15.4	2.1	28	0.2	0.3	0.2	127	0.38	0.091

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Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000740.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1356453	Soil	6	79	0.99	360	0.173	<1	2.30	0.014	0.56	0.2	0.02	8.0	0.3	<0.05	8	<0.5	<0.2
1355129	Soil	3	46	0.69	141	0.117	<1	1.50	0.007	0.30	0.1	0.01	4.2	0.2	<0.05	6	<0.5	<0.2
1389973	Soil	6	77	0.94	313	0.148	<1	2.40	0.011	0.44	0.2	0.09	7.9	0.3	<0.05	9	0.5	<0.2
1356458	Soil	5	74	0.97	314	0.154	<1	2.20	0.012	0.28	0.1	0.04	7.3	0.2	<0.05	8	<0.5	<0.2
1356474	Soil	5	63	0.82	262	0.154	<1	1.82	0.009	0.40	0.2	<0.01	6.4	0.2	<0.05	7	<0.5	<0.2
1356471	Soil	5	57	0.74	215	0.148	<1	1.63	0.009	0.31	0.4	0.01	5.6	0.2	<0.05	6	<0.5	<0.2
1315993	Soil	5	81	1.10	292	0.132	<1	2.41	0.010	0.53	0.2	0.04	9.1	0.3	<0.05	9	<0.5	<0.2
1356469	Soil	5	59	0.75	256	0.160	<1	1.62	0.013	0.45	0.3	<0.01	6.0	0.2	<0.05	7	<0.5	<0.2
1356475	Soil	5	55	0.72	236	0.137	<1	1.53	0.010	0.38	0.2	<0.01	5.6	0.2	<0.05	6	<0.5	<0.2
1356467	Soil	5	61	0.80	356	0.169	<1	1.68	0.013	0.58	0.3	0.01	6.3	0.2	<0.05	6	<0.5	<0.2
1389935	Soil	4	83	1.21	318	0.156	<1	2.37	0.012	0.82	0.3	0.02	9.4	0.3	<0.05	9	<0.5	<0.2
1389934	Soil	4	74	1.09	273	0.141	<1	2.11	0.011	0.62	0.2	0.02	8.3	0.3	<0.05	8	<0.5	<0.2
1389932	Soil	4	57	0.80	210	0.076	<1	1.60	0.010	0.37	0.1	0.05	4.2	0.2	<0.05	7	<0.5	<0.2
1389974	Soil	4	49	0.68	204	0.121	<1	1.55	0.009	0.34	0.2	<0.01	4.9	0.2	<0.05	6	<0.5	<0.2
1389930	Soil	4	55	0.74	199	0.091	<1	1.45	0.010	0.28	0.1	0.03	5.0	0.2	<0.05	7	<0.5	<0.2
1389933	Soil	5	90	1.30	326	0.151	<1	2.71	0.012	0.59	0.2	0.04	9.0	0.3	<0.05	10	<0.5	<0.2
1315991	Soil	4	70	0.93	281	0.135	<1	2.03	0.009	0.61	0.2	0.03	8.2	0.3	<0.05	8	<0.5	<0.2
1356468	Soil	5	65	0.84	238	0.164	<1	1.84	0.009	0.34	0.3	0.04	6.1	0.2	<0.05	7	<0.5	<0.2
1315992	Soil	4	75	1.02	292	0.152	<1	2.30	0.010	0.58	0.2	0.03	8.4	0.3	<0.05	9	<0.5	<0.2
1356466	Soil	7	68	0.87	366	0.175	<1	2.18	0.015	0.51	0.5	0.01	6.8	0.2	<0.05	7	<0.5	<0.2
1315982	Soil	4	70	0.96	218	0.131	<1	2.12	0.008	0.57	0.1	<0.01	8.1	0.3	<0.05	8	<0.5	<0.2
1315984	Soil	5	67	1.00	170	0.147	1	2.34	0.010	0.40	0.1	0.03	7.2	0.3	<0.05	8	<0.5	<0.2
1356461	Soil	6	62	0.83	282	0.175	<1	1.82	0.013	0.34	0.4	<0.01	5.9	0.2	<0.05	7	<0.5	<0.2
1315989	Soil	4	74	0.97	251	0.134	<1	2.19	0.010	0.51	0.1	0.03	7.8	0.3	<0.05	8	<0.5	<0.2
1315985	Soil	5	69	1.04	229	0.151	1	2.41	0.013	0.48	0.2	0.02	8.0	0.3	<0.05	8	<0.5	<0.2
1315987	Soil	4	84	1.18	299	0.176	<1	2.69	0.011	0.54	0.2	0.02	9.6	0.4	<0.05	10	<0.5	<0.2
1389931	Soil	5	48	0.69	260	0.070	1	1.33	0.012	0.30	0.1	0.06	3.7	0.2	0.05	6	<0.5	<0.2
1315983	Soil	4	64	0.96	216	0.133	<1	2.14	0.008	0.63	0.1	<0.01	7.6	0.3	<0.05	8	<0.5	<0.2
1315986	Soil	4	71	1.03	243	0.158	<1	2.29	0.012	0.62	0.1	<0.01	8.3	0.3	<0.05	8	<0.5	<0.2
1389936	Soil	7	87	1.29	315	0.179	<1	2.78	0.016	0.63	0.3	0.05	9.8	0.3	<0.05	9	1.0	<0.2

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Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000740.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1389937	Soil	0.9	68.9	9.6	95	0.2	56.3	19.4	445	4.11	65.7	0.5	9.5	2.5	32	0.2	0.4	0.1	121	0.50	0.100
1315990	Soil	1.1	48.4	5.9	74	0.1	42.9	16.7	449	3.82	37.1	0.5	5.5	1.0	19	0.2	0.2	0.1	120	0.21	0.072
1315988	Soil	1.7	60.8	7.4	78	0.2	51.7	21.0	508	4.42	77.7	0.6	34.3	0.9	26	0.1	0.4	0.2	133	0.18	0.077
1315981	Soil	1.2	63.2	5.6	82	0.1	48.9	18.4	441	3.59	51.8	0.6	18.2	1.4	21	0.3	0.4	0.1	105	0.29	0.128
1356457	Soil	0.6	31.5	3.5	63	0.1	33.6	16.2	542	3.06	29.7	0.5	4.6	0.9	29	<0.1	0.1	0.1	109	0.37	0.080
1316000	Soil	1.0	54.2	5.2	68	0.2	51.8	19.5	503	4.03	85.7	0.4	28.1	1.1	31	0.1	0.4	0.1	126	0.37	0.111
1315996	Soil	1.5	50.7	7.3	68	0.2	45.9	17.4	473	3.87	57.3	0.5	6.3	0.8	22	0.2	0.3	0.2	125	0.24	0.061
1315998	Soil	1.1	54.1	6.3	67	0.2	52.1	19.4	495	4.09	99.4	0.4	27.4	1.1	25	0.2	0.5	0.1	125	0.26	0.073
1356473	Soil	0.5	23.3	2.9	61	<0.1	29.9	11.8	360	2.82	42.5	0.6	5.8	1.2	22	<0.1	<0.1	<0.1	94	0.35	0.098
1356464	Soil	0.5	24.9	2.3	52	<0.1	25.4	10.7	305	2.36	48.4	0.5	10.0	1.5	27	<0.1	<0.1	<0.1	72	0.37	0.100
1315995	Soil	1.4	57.8	7.4	72	0.2	51.6	21.0	577	4.39	58.1	0.5	9.8	0.9	23	0.2	0.4	0.2	141	0.26	0.071
1389929	Soil	1.3	56.1	6.6	77	0.3	53.0	24.8	619	4.39	83.8	0.5	10.4	1.1	33	<0.1	0.4	0.2	141	0.32	0.072
1356462	Soil	0.3	21.3	2.0	59	<0.1	24.5	10.1	289	2.50	33.4	0.5	26.0	1.7	23	<0.1	<0.1	<0.1	81	0.42	0.132
1356459	Soil	0.6	36.9	4.3	64	0.2	35.4	15.5	324	2.93	19.3	0.7	22.2	1.1	23	<0.1	0.1	0.1	103	0.31	0.078
1315994	Soil	1.0	53.5	5.6	64	0.1	46.0	17.1	420	3.78	53.9	0.4	9.0	0.9	18	0.1	0.3	0.1	117	0.22	0.080
1389928	Soil	1.2	55.9	6.1	68	0.3	49.1	21.9	586	4.05	77.6	0.5	9.3	0.8	41	0.1	0.4	0.1	124	0.44	0.084
1356460	Soil	0.8	45.5	5.2	68	0.1	35.6	15.2	419	3.01	102.6	0.6	10.8	0.9	25	0.1	0.2	0.1	108	0.34	0.072
1315999	Soil	1.1	65.5	6.1	69	0.3	55.8	21.6	471	4.18	84.6	0.5	22.5	1.0	40	<0.1	0.4	0.1	124	0.42	0.098
1389927	Soil	0.9	43.9	6.0	63	0.2	44.7	17.3	418	3.65	56.5	0.3	10.4	0.9	28	0.1	0.3	0.1	116	0.34	0.094
1315997	Soil	1.6	53.1	6.7	66	0.2	46.4	17.0	487	4.21	55.4	0.5	5.6	1.0	24	0.2	0.4	0.2	133	0.25	0.068

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Project: SAP
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000740.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1389937	Soil	9	93	1.36	334	0.178	<1	2.60	0.022	0.67	0.3	0.03	9.3	0.3	<0.05	9	0.6	<0.2
1315990	Soil	5	73	1.02	240	0.153	<1	2.43	0.010	0.54	0.1	0.03	8.2	0.3	<0.05	8	<0.5	<0.2
1315988	Soil	5	79	1.11	250	0.138	<1	2.60	0.011	0.48	0.1	0.04	8.0	0.3	<0.05	9	<0.5	<0.2
1315981	Soil	6	66	1.01	201	0.132	<1	2.23	0.011	0.41	0.1	0.02	7.3	0.2	<0.05	7	<0.5	<0.2
1356457	Soil	5	73	0.94	302	0.184	<1	2.14	0.018	0.32	0.2	0.02	7.2	0.3	<0.05	7	<0.5	<0.2
1316000	Soil	5	82	1.13	283	0.165	<1	2.37	0.013	0.68	0.2	0.02	9.0	0.3	<0.05	8	<0.5	<0.2
1315996	Soil	5	77	1.01	250	0.143	<1	2.32	0.012	0.53	0.2	0.04	8.0	0.3	<0.05	9	<0.5	<0.2
1315998	Soil	4	81	1.04	263	0.161	<1	2.43	0.011	0.55	0.2	0.02	8.3	0.3	<0.05	8	<0.5	<0.2
1356473	Soil	6	67	0.85	242	0.181	<1	2.03	0.013	0.33	0.3	0.01	6.7	0.2	<0.05	7	<0.5	<0.2
1356464	Soil	6	51	0.72	310	0.154	<1	1.68	0.018	0.44	0.3	<0.01	4.6	0.2	<0.05	6	<0.5	<0.2
1315995	Soil	5	85	1.14	276	0.160	<1	2.66	0.011	0.58	0.1	0.04	9.3	0.3	<0.05	10	<0.5	<0.2
1389929	Soil	5	93	1.25	276	0.155	<1	2.73	0.013	0.55	0.2	0.04	9.1	0.3	<0.05	10	<0.5	<0.2
1356462	Soil	7	57	0.82	325	0.187	<1	1.79	0.019	0.52	0.4	<0.01	5.6	0.2	<0.05	6	<0.5	<0.2
1356459	Soil	5	77	1.00	298	0.181	<1	2.47	0.014	0.23	0.2	0.02	7.4	0.2	<0.05	8	<0.5	<0.2
1315994	Soil	4	72	1.02	234	0.157	<1	2.36	0.011	0.58	0.2	0.03	8.5	0.3	<0.05	8	<0.5	<0.2
1389928	Soil	6	82	1.11	295	0.135	<1	2.60	0.012	0.51	0.1	0.06	8.4	0.3	<0.05	8	0.5	<0.2
1356460	Soil	5	77	1.02	297	0.164	<1	2.58	0.015	0.21	0.2	0.05	7.0	0.3	<0.05	8	<0.5	<0.2
1315999	Soil	6	81	1.09	261	0.143	<1	2.39	0.013	0.60	0.2	0.04	8.6	0.3	<0.05	9	<0.5	<0.2
1389927	Soil	4	78	1.08	279	0.153	<1	2.32	0.012	0.57	0.2	0.02	8.4	0.3	<0.05	8	<0.5	<0.2
1315997	Soil	6	81	1.05	265	0.156	<1	2.59	0.010	0.39	0.2	0.05	8.8	0.3	<0.05	9	<0.5	<0.2

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Project: SAP
Report Date: August 31, 2012

QUALITY CONTROL REPORT WHI12000740.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1354175	Soil	1.0	45.2	5.9	94	0.1	46.2	21.1	656	3.72	59.5	1.1	9.1	1.7	24	0.2	0.4	0.1	102	0.31	0.076
REP 1354175	QC	1.0	46.4	6.1	95	0.1	46.1	20.8	646	3.67	59.6	1.2	18.4	1.7	24	0.2	0.4	0.1	102	0.33	0.080
1354186	Soil	0.8	28.7	5.2	69	<0.1	28.2	12.0	498	2.98	10.0	0.9	5.0	1.7	22	0.2	0.4	0.2	66	0.28	0.044
REP 1354186	QC	0.8	27.3	5.0	67	<0.1	28.4	12.0	482	2.90	9.6	0.8	5.6	1.7	22	0.1	0.4	0.2	66	0.29	0.045
1356658	Soil	0.9	52.6	4.9	82	<0.1	45.2	17.0	439	3.86	51.3	0.4	48.1	1.1	24	<0.1	0.1	<0.1	108	0.30	0.107
REP 1356658	QC	1.1	53.6	4.8	84	<0.1	45.9	17.4	454	3.91	51.5	0.4	23.1	1.1	25	<0.1	0.2	<0.1	110	0.30	0.108
1356008	Soil	0.5	24.1	3.3	58	<0.1	30.7	13.2	402	2.99	34.2	0.4	3.0	1.2	18	<0.1	<0.1	<0.1	92	0.24	0.080
REP 1356008	QC	0.5	23.9	3.2	59	<0.1	30.6	13.1	392	3.01	33.1	0.4	2.1	1.3	18	<0.1	<0.1	<0.1	90	0.25	0.079
1356022	Soil	0.5	23.4	2.6	52	0.1	26.8	10.9	298	2.62	43.6	0.6	243.3	1.9	37	<0.1	0.1	<0.1	73	0.40	0.094
REP 1356022	QC	0.5	22.9	2.6	51	<0.1	25.7	11.0	297	2.66	42.4	0.6	5.3	2.0	36	<0.1	<0.1	<0.1	73	0.40	0.094
1356542	Soil	0.4	36.7	5.8	71	<0.1	38.6	12.5	310	2.85	7.5	0.6	5.0	2.0	22	0.2	0.2	<0.1	90	0.26	0.077
REP 1356542	QC	0.5	36.9	6.1	70	<0.1	38.0	12.6	314	2.88	7.8	0.6	45.3	1.8	22	0.1	0.2	<0.1	89	0.26	0.075
1356388	Soil	0.4	26.2	3.8	67	0.1	34.5	11.9	338	3.10	23.7	0.5	3.8	1.6	24	<0.1	0.1	<0.1	95	0.28	0.077
REP 1356388	QC	0.5	24.3	3.6	61	<0.1	30.2	11.5	321	2.94	22.1	0.5	3.1	1.5	22	<0.1	0.1	<0.1	91	0.27	0.083
1356402	Soil	0.8	12.8	3.5	40	<0.1	18.7	6.9	222	2.05	16.7	0.3	2.1	1.1	25	<0.1	0.1	<0.1	60	0.24	0.038
REP 1356402	QC	0.6	11.6	3.5	38	<0.1	16.8	6.4	216	1.94	15.4	0.3	2.8	1.2	23	<0.1	0.1	<0.1	57	0.23	0.041
1395667	Soil	1.2	46.8	5.4	71	0.4	37.6	20.2	588	3.26	50.7	0.5	5.6	0.8	34	0.3	0.3	0.2	98	0.38	0.071
REP 1395667	QC	1.0	41.5	4.9	65	0.3	34.2	18.5	530	3.07	47.4	0.4	3.4	0.7	31	0.2	0.3	0.1	97	0.35	0.069
1356558	Soil	1.2	43.2	6.7	76	0.2	42.9	16.2	554	3.95	24.3	0.6	12.1	1.2	24	0.1	0.3	0.1	113	0.24	0.070
REP 1356558	QC	1.1	42.1	6.5	76	0.1	40.3	15.7	512	3.71	23.8	0.5	16.1	1.1	23	<0.1	0.3	0.1	109	0.23	0.065
1356615	Soil	0.3	23.0	2.3	43	<0.1	25.6	10.2	315	2.30	20.1	0.5	3.7	2.0	27	<0.1	<0.1	<0.1	67	0.41	0.106
REP 1356615	QC	0.4	23.2	2.4	42	<0.1	25.4	10.0	309	2.26	20.3	0.5	5.3	2.0	26	<0.1	<0.1	<0.1	67	0.39	0.102
1356610	Soil	0.5	25.3	2.8	47	<0.1	27.8	9.8	264	2.44	44.5	0.5	5.7	1.7	23	<0.1	<0.1	<0.1	74	0.36	0.097
REP 1356610	QC	0.5	25.7	2.9	48	<0.1	28.4	10.1	271	2.48	44.6	0.5	5.6	1.7	24	<0.1	<0.1	<0.1	75	0.36	0.097
1356605	Soil	0.9	25.0	5.3	63	0.1	28.0	12.2	498	2.86	23.1	0.5	101.8	0.6	20	<0.1	0.2	<0.1	81	0.22	0.084
REP 1356605	QC	0.9	25.7	5.2	67	0.1	28.1	12.5	479	2.85	23.6	0.4	17.0	0.6	21	<0.1	0.2	<0.1	81	0.22	0.082
1356603	Soil	0.7	30.0	4.9	64	0.1	31.1	11.6	369	2.89	22.0	0.5	5.8	0.9	26	0.1	0.2	0.1	85	0.31	0.103
REP 1356603	QC	0.6	29.8	4.8	64	0.1	29.6	11.1	361	2.80	21.5	0.5	16.0	1.0	26	0.2	0.2	0.1	84	0.29	0.101

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Project: SAP
Report Date: August 31, 2012

QUALITY CONTROL REPORT WHI12000740.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1354175	Soil	7	70	1.01	172	0.137	1	2.41	0.016	0.25	0.7	0.02	7.1	0.2	<0.05	8	<0.5	<0.2
REP 1354175	QC	8	71	1.01	177	0.135	1	2.35	0.015	0.25	0.8	0.03	7.1	0.2	0.05	8	<0.5	<0.2
1354186	Soil	7	39	0.75	111	0.120	2	1.64	0.012	0.14	0.2	<0.01	4.2	0.3	<0.05	6	<0.5	<0.2
REP 1354186	QC	8	39	0.74	111	0.121	2	1.62	0.012	0.14	0.2	0.01	4.1	0.2	<0.05	6	<0.5	<0.2
1356658	Soil	5	63	0.97	243	0.159	<1	2.22	0.012	0.56	0.1	0.02	8.3	0.3	<0.05	8	0.8	<0.2
REP 1356658	QC	5	64	0.98	250	0.161	2	2.27	0.012	0.58	0.1	0.02	7.9	0.3	<0.05	8	0.5	<0.2
1356008	Soil	5	63	0.91	274	0.175	1	2.18	0.015	0.52	0.2	0.01	7.4	0.2	<0.05	8	<0.5	<0.2
REP 1356008	QC	5	62	0.90	263	0.174	<1	2.16	0.016	0.51	0.2	0.01	7.0	0.2	<0.05	7	<0.5	<0.2
1356022	Soil	8	51	0.80	295	0.194	1	1.94	0.021	0.42	0.3	0.01	5.5	0.2	<0.05	6	<0.5	<0.2
REP 1356022	QC	8	50	0.79	282	0.194	1	1.87	0.021	0.40	0.4	<0.01	5.7	0.2	<0.05	6	<0.5	<0.2
1356542	Soil	7	66	0.92	228	0.224	<1	2.76	0.011	0.47	0.2	0.01	9.0	0.2	<0.05	8	0.5	<0.2
REP 1356542	QC	7	67	0.94	229	0.215	<1	2.77	0.011	0.47	0.2	<0.01	8.8	0.3	<0.05	8	<0.5	<0.2
1356388	Soil	6	66	1.00	278	0.185	<1	2.35	0.016	0.54	0.2	0.02	7.8	0.3	<0.05	8	<0.5	<0.2
REP 1356388	QC	6	62	0.96	254	0.177	<1	2.23	0.015	0.52	0.2	0.02	7.4	0.2	<0.05	7	0.7	<0.2
1356402	Soil	5	38	0.66	130	0.124	<1	1.31	0.009	0.25	0.2	<0.01	3.9	0.1	<0.05	6	<0.5	<0.2
REP 1356402	QC	4	37	0.63	127	0.114	<1	1.23	0.009	0.23	0.2	0.02	3.7	0.1	<0.05	5	<0.5	<0.2
1395667	Soil	6	57	0.82	215	0.129	1	1.90	0.014	0.38	0.1	0.06	5.7	0.2	<0.05	7	<0.5	<0.2
REP 1395667	QC	6	54	0.76	191	0.126	1	1.75	0.013	0.36	0.1	0.04	5.2	0.2	<0.05	7	<0.5	<0.2
1356558	Soil	7	74	1.03	245	0.169	<1	2.48	0.011	0.46	0.2	0.02	7.9	0.3	0.06	9	0.6	<0.2
REP 1356558	QC	6	72	0.98	238	0.158	<1	2.41	0.011	0.45	0.2	0.03	7.5	0.2	<0.05	9	<0.5	<0.2
1356615	Soil	9	47	0.75	259	0.134	<1	1.63	0.027	0.41	0.2	<0.01	5.0	0.2	<0.05	5	<0.5	<0.2
REP 1356615	QC	8	47	0.73	257	0.131	<1	1.61	0.023	0.39	0.3	<0.01	4.9	0.2	<0.05	5	<0.5	<0.2
1356610	Soil	7	50	0.78	214	0.137	<1	1.79	0.016	0.31	0.2	0.01	5.1	0.2	<0.05	6	<0.5	<0.2
REP 1356610	QC	7	51	0.78	219	0.138	<1	1.82	0.017	0.31	0.3	0.01	5.2	0.2	<0.05	6	<0.5	<0.2
1356605	Soil	4	55	0.86	174	0.102	<1	2.04	0.008	0.20	0.3	0.02	5.3	0.1	<0.05	7	0.5	<0.2
REP 1356605	QC	4	55	0.80	181	0.099	<1	1.94	0.008	0.19	0.1	0.02	5.2	0.1	<0.05	6	<0.5	<0.2
1356603	Soil	4	58	0.83	273	0.139	<1	1.97	0.011	0.42	0.2	0.02	6.7	0.2	<0.05	7	<0.5	<0.2
REP 1356603	QC	4	57	0.83	275	0.133	<1	2.02	0.012	0.40	0.2	0.02	6.5	0.2	<0.05	7	<0.5	<0.2

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Project: SAP
Report Date: August 31, 2012

QUALITY CONTROL REPORT WHI12000740.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1389969	Soil	0.7	31.7	4.5	63	<0.1	34.6	12.2	340	3.15	42.3	0.3	70.5	0.6	12	<0.1	0.2	0.1	100	0.15	0.038
REP 1389969	QC	0.7	31.4	4.6	64	<0.1	34.8	12.7	350	3.30	41.8	0.3	9.2	0.6	12	<0.1	0.2	0.1	106	0.15	0.039
1356456	Soil	0.6	33.4	4.1	62	0.1	33.4	13.5	370	3.17	55.7	0.5	14.7	1.0	24	<0.1	<0.1	0.2	107	0.29	0.079
REP 1356456	QC	0.6	34.9	4.2	64	0.1	34.2	14.1	382	3.22	58.2	0.5	11.9	1.0	25	<0.1	<0.1	0.2	111	0.31	0.077
1389937	Soil	0.9	68.9	9.6	95	0.2	56.3	19.4	445	4.11	65.7	0.5	9.5	2.5	32	0.2	0.4	0.1	121	0.50	0.100
REP 1389937	QC	0.8	67.7	7.4	95	0.3	58.5	19.1	435	4.20	65.8	0.6	782.9	2.5	32	0.3	0.4	0.1	120	0.50	0.103
1356457	Soil	0.6	31.5	3.5	63	0.1	33.6	16.2	542	3.06	29.7	0.5	4.6	0.9	29	<0.1	0.1	0.1	109	0.37	0.080
REP 1356457	QC	0.7	30.1	3.4	60	0.2	32.4	16.3	516	2.94	28.3	0.5	5.7	0.9	28	<0.1	0.1	0.1	104	0.37	0.078
Reference Materials																					
STD DS9	Standard	12.4	102.8	115.8	302	1.7	39.0	7.0	563	2.17	24.8	2.6	115.1	6.2	71	2.3	6.0	6.1	39	0.66	0.082
STD DS9	Standard	10.5	103.0	122.5	300	1.6	37.0	6.7	541	2.16	25.5	2.7	111.3	5.8	63	2.1	5.7	6.5	36	0.61	0.078
STD DS9	Standard	10.4	116.3	127.0	308	1.9	40.9	7.7	556	2.23	25.0	2.6	116.9	5.5	57	2.4	5.4	6.6	41	0.63	0.080
STD DS9	Standard	14.5	107.1	118.7	306	1.8	40.5	7.9	586	2.33	24.5	2.6	116.9	6.2	70	2.2	5.5	5.1	44	0.71	0.078
STD DS9	Standard	13.6	110.6	120.4	304	1.9	40.1	7.6	569	2.30	23.5	2.6	114.9	5.7	64	2.1	5.6	5.2	44	0.71	0.080
STD DS9	Standard	13.4	101.9	126.0	298	1.8	36.6	6.9	550	2.13	24.5	3.1	114.2	6.6	83	2.5	6.4	6.4	38	0.67	0.077
STD DS9	Standard	12.0	100.1	117.9	294	1.7	35.9	6.7	541	2.18	23.6	2.6	121.3	6.0	68	2.1	5.8	5.3	38	0.63	0.077
STD DS9	Standard	13.1	115.8	120.4	322	1.9	42.6	7.9	589	2.39	25.0	2.5	120.1	5.8	62	2.5	5.6	5.4	44	0.67	0.079
STD DS9	Standard	14.1	110.1	120.2	311	1.9	41.8	7.8	583	2.35	24.4	2.6	122.6	6.3	68	2.3	5.7	5.2	45	0.71	0.079
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	0.6	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	0.7	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: SAP
Report Date: August 31, 2012

QUALITY CONTROL REPORT WHI12000740.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1389969	Soil	3	66	0.81	178	0.167	<1	2.10	0.007	0.36	0.3	0.02	6.3	0.2	<0.05	8	<0.5	<0.2
REP 1389969	QC	3	69	0.85	184	0.173	<1	2.08	0.008	0.37	0.2	0.02	6.6	0.2	<0.05	8	<0.5	<0.2
1356456	Soil	4	74	0.96	309	0.173	<1	2.00	0.014	0.51	0.2	0.02	7.0	0.3	<0.05	7	<0.5	<0.2
REP 1356456	QC	4	78	1.01	317	0.176	<1	2.11	0.014	0.50	0.2	0.02	7.1	0.3	<0.05	8	<0.5	<0.2
1389937	Soil	9	93	1.36	334	0.178	<1	2.60	0.022	0.67	0.3	0.03	9.3	0.3	<0.05	9	0.6	<0.2
REP 1389937	QC	9	90	1.34	332	0.184	<1	2.54	0.022	0.67	0.3	0.03	9.3	0.3	<0.05	9	<0.5	<0.2
1356457	Soil	5	73	0.94	302	0.184	<1	2.14	0.018	0.32	0.2	0.02	7.2	0.3	<0.05	7	<0.5	<0.2
REP 1356457	QC	5	71	0.94	305	0.180	<1	2.13	0.019	0.31	0.2	0.02	7.0	0.3	<0.05	7	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	11	113	0.59	297	0.108	<1	0.86	0.078	0.33	2.7	0.20	2.3	5.1	0.17	4	5.4	4.7
STD DS9	Standard	9	113	0.58	320	0.091	2	0.79	0.071	0.33	2.8	0.19	2.2	5.4	0.15	4	5.0	5.1
STD DS9	Standard	8	119	0.60	292	0.082	2	0.76	0.069	0.33	2.6	0.24	2.0	5.3	0.12	4	5.6	4.8
STD DS9	Standard	13	125	0.62	294	0.112	2	0.93	0.086	0.34	3.0	0.20	2.5	5.5	0.19	5	5.9	5.2
STD DS9	Standard	12	124	0.64	279	0.106	3	0.89	0.078	0.36	2.8	0.23	2.2	5.7	0.20	5	5.3	5.0
STD DS9	Standard	14	111	0.60	282	0.117	3	0.87	0.081	0.33	2.7	0.17	2.3	5.3	0.11	4	4.8	4.6
STD DS9	Standard	12	113	0.62	283	0.102	3	0.85	0.076	0.34	2.9	0.21	2.2	5.3	0.13	4	5.3	5.0
STD DS9	Standard	11	129	0.63	285	0.102	1	0.87	0.079	0.34	2.9	0.20	2.0	5.6	0.11	4	5.4	5.4
STD DS9	Standard	13	126	0.63	301	0.112	3	0.91	0.081	0.35	3.1	0.23	2.3	5.3	0.17	5	5.8	5.8
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 24, 2012
Report Date: September 06, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000741.1

CLIENT JOB INFORMATION

Project: SAP
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
PICKUP-RJT Client to Pickup Rejects

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	314	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	314	Saving all or part of Soil Reject			WHI
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 06, 2012

CERTIFICATE OF ANALYSIS WHI12000741.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1395634	Soil		0.6	33.1	4.0	71	<0.1	36.3	14.1	375	3.11	53.4	0.5	14.3	1.3	39	0.1	0.2	0.2	105	0.42	0.106
1395638	Soil		0.7	42.0	3.3	77	0.1	37.6	15.3	390	3.38	55.6	0.6	6.8	1.6	37	<0.1	0.2	0.1	106	0.47	0.105
1395636	Soil		0.8	54.7	4.9	73	0.6	40.8	17.1	444	3.59	57.7	0.9	12.3	1.3	50	<0.1	0.2	0.2	114	0.53	0.109
1389970	Soil		1.0	33.5	5.3	82	0.2	38.4	13.5	440	3.70	45.6	0.6	879.2	1.0	19	0.1	0.4	0.2	116	0.25	0.070
1395641	Soil		0.7	37.2	3.5	62	0.2	33.3	15.5	304	2.88	78.0	0.9	6.9	1.2	59	<0.1	0.2	<0.1	83	0.78	0.104
1395631	Soil		0.8	42.5	4.7	92	0.2	49.8	21.0	710	4.11	64.2	0.5	14.9	1.4	51	<0.1	0.1	<0.1	132	0.57	0.089
1395640	Soil		0.4	28.9	3.0	60	0.2	30.8	12.8	336	2.81	74.5	1.0	59.7	1.1	73	<0.1	0.2	<0.1	87	0.72	0.130
1356465	Soil		0.6	37.0	3.1	60	0.1	35.1	13.0	323	2.98	58.8	0.8	11.0	1.8	30	<0.1	<0.1	<0.1	96	0.42	0.108
1395635	Soil		0.6	41.6	4.6	85	0.2	44.4	16.2	422	3.75	49.5	0.5	10.3	1.5	41	<0.1	0.1	<0.1	119	0.41	0.088
1395637	Soil		0.9	43.2	5.5	77	0.3	42.2	19.0	525	3.77	64.2	0.6	9.3	1.3	46	<0.1	0.1	0.1	122	0.51	0.093
1395632	Soil		0.6	38.7	5.7	88	0.2	45.3	16.9	421	3.89	50.6	0.5	19.6	1.5	46	<0.1	0.2	<0.1	126	0.49	0.098
1356470	Soil		0.5	31.0	2.6	68	0.2	33.1	14.1	396	3.06	56.4	0.8	37.7	1.7	32	<0.1	<0.1	<0.1	105	0.46	0.105
1352494	Soil		1.0	62.2	5.6	91	0.6	51.3	21.2	867	4.25	34.7	0.7	6.7	1.1	47	0.1	0.2	0.1	137	0.31	0.065
1395639	Soil		0.4	29.9	2.6	61	<0.1	32.4	11.7	324	2.77	51.6	0.4	170.5	1.4	40	<0.1	<0.1	<0.1	88	0.47	0.120
1395633	Soil		0.5	22.8	4.5	69	0.2	24.7	15.4	396	2.77	29.1	0.3	4.1	0.9	28	<0.1	0.1	<0.1	89	0.33	0.037
1356463	Soil		0.5	20.2	2.1	51	<0.1	25.6	10.5	303	2.37	43.0	0.5	11.0	1.9	27	<0.1	<0.1	<0.1	77	0.42	0.109
1356883	Soil		0.4	27.1	3.0	57	<0.1	33.5	12.7	342	2.83	39.1	0.5	7.2	1.5	26	<0.1	<0.1	<0.1	102	0.40	0.099
1352495	Soil		1.4	30.9	6.4	87	0.1	37.8	13.0	446	3.67	25.8	0.4	2.4	1.2	24	0.2	0.3	0.1	121	0.28	0.038
1352486	Soil		1.6	36.2	8.0	74	0.2	32.9	14.7	488	3.36	22.1	0.6	6.5	1.2	30	0.2	0.4	0.1	98	0.35	0.047
1352487	Soil		1.7	36.2	8.1	94	0.2	41.9	17.4	617	4.12	32.7	0.5	3.5	1.6	26	0.3	0.5	0.1	127	0.34	0.037
1356892	Soil		0.4	27.5	2.9	62	<0.1	32.9	12.0	339	2.90	47.5	0.6	7.2	1.8	25	<0.1	<0.1	<0.1	99	0.38	0.109
1356881	Soil		0.5	33.1	3.0	58	0.1	36.4	13.4	332	3.04	28.3	0.6	12.8	1.6	17	<0.1	0.1	<0.1	101	0.23	0.056
1352490	Soil		1.8	47.4	7.8	83	0.3	45.7	18.6	607	4.17	28.9	0.6	7.2	1.5	19	0.2	0.5	0.1	121	0.16	0.042
1352492	Soil		1.1	49.7	7.5	93	0.6	39.3	21.0	966	3.66	26.6	0.5	10.5	1.2	31	0.8	0.5	0.1	106	0.38	0.058
1356893	Soil		0.4	25.6	2.7	62	0.1	33.5	10.8	294	2.69	24.5	0.6	11.2	1.7	33	<0.1	<0.1	<0.1	93	0.41	0.090
1356882	Soil		0.5	36.4	3.3	68	<0.1	42.0	14.4	372	3.23	42.8	0.5	10.4	1.6	24	<0.1	<0.1	0.1	111	0.32	0.075
1352488	Soil		2.2	36.7	8.7	95	0.3	34.5	20.9	912	3.51	17.3	0.6	2.2	0.6	40	0.4	0.7	0.1	95	0.49	0.068
1352489	Soil		1.5	61.5	6.1	105	0.2	59.0	22.5	753	5.15	32.0	0.4	2.7	1.1	27	<0.1	0.3	0.1	166	0.24	0.071
1356890	Soil		0.7	26.8	4.0	61	0.1	31.8	12.1	329	2.89	36.0	0.6	9.1	1.5	22	<0.1	<0.1	<0.1	91	0.34	0.089
1356880	Soil		0.4	34.3	2.9	71	0.1	43.1	14.7	355	3.38	39.2	0.5	25.5	1.6	30	<0.1	0.1	<0.1	120	0.40	0.095

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Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 06, 2012

CERTIFICATE OF ANALYSIS WHI12000741.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1395634	Soil		5	75	0.98	344	0.198	2	2.20	0.019	0.57	0.3	<0.01	6.3	0.3	<0.05	8	<0.5	<0.2
1395638	Soil		6	74	1.05	336	0.204	2	2.27	0.021	0.58	0.2	<0.01	6.4	0.3	<0.05	8	<0.5	<0.2
1395636	Soil		9	78	1.03	356	0.160	2	2.69	0.017	0.48	0.2	0.04	7.2	0.2	<0.05	8	<0.5	<0.2
1389970	Soil		6	77	0.94	221	0.176	2	2.59	0.014	0.46	0.2	0.04	5.9	0.2	0.07	9	<0.5	<0.2
1395641	Soil		7	64	0.98	307	0.156	2	1.97	0.024	0.31	0.2	0.03	4.6	0.2	0.07	6	2.2	<0.2
1395631	Soil		6	101	1.35	394	0.263	2	3.11	0.029	0.68	0.2	0.02	8.4	0.3	<0.05	10	<0.5	<0.2
1395640	Soil		7	60	0.93	401	0.198	2	2.05	0.038	0.52	0.3	<0.01	5.7	0.2	<0.05	6	1.8	<0.2
1356465	Soil		8	65	0.90	348	0.190	1	2.25	0.017	0.46	0.4	0.01	5.4	0.2	<0.05	7	<0.5	<0.2
1395635	Soil		6	89	1.17	373	0.222	<1	2.78	0.016	0.67	0.2	0.01	7.2	0.3	<0.05	9	<0.5	<0.2
1395637	Soil		6	86	1.12	341	0.202	1	2.69	0.017	0.53	0.3	0.02	7.1	0.3	0.05	9	<0.5	<0.2
1395632	Soil		6	98	1.26	356	0.251	<1	2.88	0.025	0.71	0.2	0.01	8.1	0.3	<0.05	10	<0.5	<0.2
1356470	Soil		7	70	0.95	316	0.224	1	2.24	0.020	0.52	0.4	<0.01	6.3	0.2	<0.05	7	<0.5	<0.2
1352494	Soil		6	91	0.99	253	0.247	1	3.05	0.013	0.77	0.1	0.04	8.1	0.3	<0.05	9	<0.5	<0.2
1395639	Soil		6	63	0.95	298	0.178	1	1.89	0.023	0.52	0.2	<0.01	5.2	0.2	<0.05	6	<0.5	<0.2
1395633	Soil		4	55	0.73	148	0.168	1	1.61	0.021	0.30	0.1	<0.01	3.6	0.2	<0.05	6	<0.5	<0.2
1356463	Soil		7	52	0.70	314	0.178	<1	1.55	0.021	0.43	0.5	<0.01	4.3	0.1	<0.05	6	<0.5	<0.2
1356883	Soil		6	71	0.95	279	0.195	1	2.02	0.022	0.54	0.3	<0.01	5.9	0.2	<0.05	7	<0.5	<0.2
1352495	Soil		5	72	0.87	170	0.217	<1	2.09	0.009	0.56	0.1	0.02	5.8	0.3	<0.05	9	<0.5	<0.2
1352486	Soil		7	60	0.81	126	0.138	1	1.88	0.010	0.22	0.1	0.04	4.4	0.2	0.06	8	<0.5	<0.2
1352487	Soil		6	81	1.01	196	0.217	1	2.41	0.010	0.25	0.2	0.04	6.9	0.2	0.06	9	<0.5	<0.2
1356892	Soil		7	66	0.88	314	0.216	<1	2.08	0.016	0.52	0.5	<0.01	5.4	0.2	<0.05	7	<0.5	<0.2
1356881	Soil		6	74	0.95	255	0.186	<1	2.33	0.017	0.52	0.2	0.01	6.1	0.2	<0.05	7	<0.5	<0.2
1352490	Soil		7	83	0.98	164	0.196	1	2.61	0.010	0.45	0.2	0.03	6.2	0.3	<0.05	9	<0.5	<0.2
1352492	Soil		6	68	0.72	193	0.178	<1	1.91	0.011	0.39	0.2	0.05	5.2	0.2	0.05	8	<0.5	<0.2
1356893	Soil		7	69	0.91	311	0.213	<1	2.10	0.020	0.51	0.5	<0.01	5.7	0.2	<0.05	7	<0.5	<0.2
1356882	Soil		6	86	1.14	329	0.229	<1	2.65	0.022	0.63	0.3	<0.01	6.6	0.3	<0.05	8	<0.5	<0.2
1352488	Soil		7	55	0.78	159	0.089	<1	1.64	0.011	0.18	<0.1	0.04	3.3	0.1	0.10	7	<0.5	<0.2
1352489	Soil		4	111	1.10	395	0.312	<1	3.51	0.013	1.00	0.2	0.03	9.9	0.4	<0.05	12	<0.5	<0.2
1356890	Soil		7	63	0.86	233	0.185	<1	2.07	0.014	0.36	0.3	0.01	4.9	0.2	<0.05	7	<0.5	<0.2
1356880	Soil		6	88	1.13	343	0.235	<1	2.57	0.027	0.71	0.2	<0.01	7.2	0.3	<0.05	8	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1352493	Soil		0.7	48.8	5.3	102	0.1	52.0	17.9	644	4.42	26.2	0.3	4.2	0.6	27	<0.1	<0.1	0.1	143	0.27	0.094
1352491	Soil		1.3	41.2	7.0	110	0.3	44.4	21.9	1174	3.80	27.0	0.5	3.0	0.9	29	0.5	0.4	<0.1	109	0.33	0.067
1356891	Soil		0.7	22.0	2.9	49	0.1	21.4	11.1	429	2.43	31.9	0.6	5.9	1.3	20	<0.1	<0.1	<0.1	77	0.33	0.093
1352499	Soil		0.7	42.0	4.4	95	0.1	45.1	17.9	531	3.99	64.6	0.5	10.8	1.6	31	0.1	0.2	<0.1	122	0.41	0.107
1352498	Soil		1.4	45.8	6.4	100	0.2	42.7	15.4	482	3.92	45.4	0.7	3.7	1.2	27	0.3	0.3	0.3	123	0.32	0.078
1352500	Soil		1.0	38.1	4.5	76	0.1	40.3	15.4	447	3.43	44.5	0.4	17.3	1.4	26	<0.1	0.2	0.1	105	0.32	0.060
1356879	Soil		0.4	29.2	2.8	68	<0.1	34.2	12.0	362	3.06	36.8	0.6	8.0	1.8	31	<0.1	0.1	0.2	103	0.39	0.107
1356878	Soil		0.4	33.3	3.1	64	<0.1	34.2	13.3	390	2.97	32.2	0.6	6.1	1.7	28	<0.1	0.1	0.2	96	0.35	0.101
1395627	Soil		0.5	28.0	4.7	82	0.1	36.7	12.5	352	3.46	34.9	0.4	95.1	1.1	30	<0.1	0.1	<0.1	99	0.39	0.110
1352497	Soil		0.6	38.5	4.9	84	0.1	37.8	15.0	476	3.81	80.6	0.5	14.8	1.3	33	<0.1	0.2	0.1	109	0.29	0.069
1395629	Soil		0.8	46.2	7.5	82	0.1	45.1	15.9	467	3.81	60.1	0.5	16.5	1.3	38	0.1	0.2	0.1	110	0.43	0.121
1356877	Soil		0.5	31.1	3.6	61	0.1	32.5	12.4	360	3.02	30.0	0.5	4.5	1.2	24	<0.1	0.2	0.1	91	0.28	0.076
1395628	Soil		0.8	43.3	6.7	83	0.2	40.1	14.6	517	3.83	62.3	0.6	10.7	1.4	32	<0.1	0.2	0.1	110	0.38	0.084
1352496	Soil		1.3	34.6	7.0	87	0.4	35.4	12.8	341	4.09	41.8	0.4	4.1	1.5	25	0.1	0.4	0.2	114	0.24	0.038
1356869	Soil		1.1	27.3	8.2	74	<0.1	31.4	13.0	668	3.57	34.3	0.7	3.4	1.0	23	0.1	0.4	0.2	94	0.27	0.083
1356885	Soil		0.4	32.3	2.7	57	<0.1	31.0	11.3	321	2.77	37.6	0.6	6.4	1.6	21	<0.1	<0.1	0.1	90	0.30	0.070
1395630	Soil		1.1	63.8	8.9	91	0.4	50.6	19.0	606	4.35	98.7	0.8	13.4	1.8	55	<0.1	0.3	0.2	123	0.54	0.088
1395626	Soil		1.0	52.2	5.6	85	0.3	44.4	14.9	354	4.26	60.4	0.9	8.0	1.2	37	<0.1	0.2	0.2	119	0.38	0.098
1356870	Soil		0.9	35.5	4.9	89	<0.1	46.4	14.5	976	3.41	42.2	0.4	51.3	1.2	22	0.1	0.3	0.2	93	0.23	0.053
1356875	Soil		0.6	42.6	4.4	60	0.2	37.8	13.5	375	3.14	43.5	0.8	6.2	1.4	28	0.1	0.2	0.2	100	0.32	0.090
1356871	Soil		1.2	28.5	8.0	130	<0.1	32.2	15.6	1395	3.82	26.2	0.5	1.9	1.2	23	0.4	0.5	0.2	108	0.27	0.054
1356876	Soil		0.5	39.3	3.8	68	0.2	41.2	14.7	386	3.23	45.5	0.6	7.9	1.6	28	<0.1	0.2	0.2	108	0.35	0.096
1397808	Soil		0.7	30.2	4.7	67	0.1	35.5	13.3	486	3.18	36.3	0.6	3.5	1.1	27	<0.1	0.1	0.1	97	0.31	0.084
1356868	Soil		0.9	30.3	4.9	67	0.1	34.4	12.4	424	3.17	46.9	0.6	11.1	1.1	20	0.1	0.3	0.1	95	0.22	0.074
1356872	Soil		1.2	32.1	6.3	71	0.1	33.0	12.4	455	3.37	38.0	0.6	6.3	0.9	26	<0.1	0.4	0.1	97	0.26	0.081
1356884	Soil		0.5	35.7	3.5	60	0.1	33.4	11.5	322	2.75	43.8	0.5	12.2	1.6	24	<0.1	0.1	0.1	91	0.31	0.053
1397822	Soil		0.4	24.1	2.8	58	0.1	25.5	11.7	381	2.79	37.5	0.6	20.2	1.5	33	<0.1	<0.1	<0.1	88	0.47	0.088
1397821	Soil		0.5	21.2	2.7	60	<0.1	29.6	11.8	367	2.94	40.5	0.5	11.6	1.5	31	<0.1	<0.1	0.1	96	0.39	0.069
1397807	Soil		0.6	31.8	5.8	79	0.1	38.1	14.3	440	3.41	43.7	0.6	3.1	1.4	36	<0.1	0.2	0.2	104	0.40	0.090
1356874	Soil		0.6	29.7	3.7	64	0.2	37.2	14.1	383	3.25	29.7	0.5	772.3	1.5	25	<0.1	0.2	0.1	98	0.32	0.088

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Project: SAP
Report Date: September 06, 2012

CERTIFICATE OF ANALYSIS WHI12000741.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1352493	Soil		2	107	0.97	357	0.302	<1	3.09	0.013	1.09	0.1	0.01	9.4	0.4	<0.05	10	<0.5	<0.2
1352491	Soil		6	76	0.93	216	0.157	1	2.34	0.012	0.44	0.1	0.04	5.6	0.2	0.09	8	<0.5	<0.2
1356891	Soil		8	44	0.61	142	0.137	<1	1.52	0.011	0.21	0.2	0.02	3.2	0.1	<0.05	5	<0.5	<0.2
1352499	Soil		5	84	1.22	324	0.243	<1	2.85	0.022	0.76	0.2	0.01	8.0	0.3	<0.05	9	<0.5	<0.2
1352498	Soil		6	79	1.05	201	0.169	<1	2.56	0.012	0.39	0.2	0.02	6.5	0.3	<0.05	9	<0.5	<0.2
1352500	Soil		5	71	0.97	227	0.197	<1	2.43	0.017	0.53	0.2	0.02	6.4	0.3	<0.05	8	<0.5	<0.2
1356879	Soil		7	72	1.02	335	0.218	2	2.27	0.030	0.80	0.2	<0.01	8.1	0.3	<0.05	8	<0.5	<0.2
1356878	Soil		7	67	0.99	300	0.194	1	2.14	0.024	0.72	0.2	<0.01	7.6	0.3	<0.05	8	<0.5	<0.2
1395627	Soil		5	72	1.13	313	0.236	1	2.79	0.024	0.87	0.4	0.01	8.9	0.3	<0.05	9	<0.5	<0.2
1352497	Soil		5	73	1.16	266	0.203	2	3.02	0.015	0.81	0.2	0.01	9.9	0.3	<0.05	9	<0.5	<0.2
1395629	Soil		5	81	1.17	360	0.222	<1	2.84	0.024	0.83	0.3	0.02	9.3	0.3	<0.05	9	<0.5	<0.2
1356877	Soil		5	61	0.85	246	0.172	2	2.15	0.019	0.54	0.2	0.03	6.6	0.2	0.07	7	0.7	<0.2
1395628	Soil		6	79	1.19	336	0.231	<1	3.09	0.018	0.73	0.3	0.01	9.2	0.3	<0.05	10	<0.5	<0.2
1352496	Soil		6	68	0.95	158	0.231	2	2.37	0.011	0.58	0.2	0.02	7.4	0.3	<0.05	10	<0.5	<0.2
1356869	Soil		7	60	0.89	203	0.151	1	2.54	0.016	0.32	0.1	0.04	6.3	0.2	0.10	8	0.7	<0.2
1356885	Soil		6	61	0.90	303	0.195	1	2.08	0.024	0.61	0.2	0.01	7.1	0.2	<0.05	7	0.6	<0.2
1395630	Soil		8	97	1.35	342	0.216	1	3.41	0.024	0.59	0.3	0.02	9.4	0.3	<0.05	11	0.7	<0.2
1395626	Soil		5	73	1.02	375	0.214	<1	3.12	0.021	0.72	0.3	0.05	9.9	0.3	<0.05	10	0.8	<0.2
1356870	Soil		5	74	1.00	189	0.209	1	2.13	0.018	0.43	0.2	0.04	5.8	0.2	<0.05	9	<0.5	<0.2
1356875	Soil		6	72	0.94	290	0.194	1	2.56	0.019	0.57	0.3	0.02	8.2	0.3	0.05	8	0.7	<0.2
1356871	Soil		7	63	0.86	199	0.178	2	2.00	0.012	0.35	0.2	0.03	6.3	0.2	<0.05	9	0.6	<0.2
1356876	Soil		6	80	1.00	309	0.215	1	2.57	0.023	0.74	0.2	0.02	8.4	0.3	<0.05	8	<0.5	<0.2
1397808	Soil		7	70	1.02	278	0.182	1	2.43	0.015	0.38	0.2	0.01	6.9	0.2	0.06	8	<0.5	<0.2
1356868	Soil		6	67	0.91	193	0.170	2	2.78	0.016	0.43	0.2	0.05	6.6	0.2	0.07	8	0.6	<0.2
1356872	Soil		6	65	0.95	208	0.162	2	2.61	0.016	0.45	0.2	0.06	6.4	0.2	0.09	9	0.7	<0.2
1356884	Soil		6	64	0.91	265	0.204	<1	2.14	0.020	0.59	0.3	<0.01	7.0	0.2	<0.05	7	<0.5	<0.2
1397822	Soil		7	57	0.84	257	0.203	1	1.86	0.019	0.44	0.6	0.01	6.2	0.2	<0.05	7	0.7	<0.2
1397821	Soil		6	66	0.91	268	0.224	<1	2.01	0.018	0.50	0.5	<0.01	7.0	0.2	<0.05	8	<0.5	<0.2
1397807	Soil		6	77	1.08	344	0.207	1	2.80	0.022	0.52	0.3	0.03	7.8	0.2	0.08	9	<0.5	<0.2
1356874	Soil		6	72	0.93	297	0.206	<1	2.38	0.020	0.67	0.2	0.02	8.1	0.2	<0.05	8	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 06, 2012

CERTIFICATE OF ANALYSIS WHI12000741.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1397820	Soil	0.3	23.9	2.5	67	<0.1	32.9	10.8	332	2.87	41.7	0.6	22.8	1.7	31	<0.1	<0.1	<0.1	99	0.46	0.127
1397819	Soil	0.3	18.4	2.5	57	<0.1	27.0	9.3	304	2.66	34.1	0.5	13.6	1.6	25	<0.1	<0.1	<0.1	86	0.34	0.067
1397818	Soil	0.3	35.9	3.5	60	0.1	31.8	9.6	270	2.55	35.8	1.0	55.4	1.9	29	<0.1	<0.1	0.1	82	0.41	0.102
1356873	Soil	0.5	42.3	3.2	86	0.1	45.7	17.8	467	3.63	57.0	0.6	12.3	1.6	43	0.2	0.2	0.2	125	0.46	0.105
1397806	Soil	0.5	30.6	4.0	72	0.1	34.1	14.7	508	3.17	41.0	0.6	5.1	1.6	34	<0.1	0.1	0.1	97	0.41	0.082
1356896	Soil	0.4	23.7	3.3	64	<0.1	31.6	10.4	302	3.01	51.3	0.7	8.1	1.5	28	<0.1	<0.1	0.1	104	0.40	0.109
1356889	Soil	0.5	14.8	3.6	67	<0.1	21.6	9.8	325	2.39	27.4	0.3	17.9	1.4	21	<0.1	<0.1	<0.1	73	0.29	0.061
1356899	Soil	0.3	31.6	2.5	69	<0.1	34.3	12.5	340	3.13	66.0	0.6	7.8	1.5	28	<0.1	<0.1	0.1	100	0.40	0.114
1397805	Soil	0.5	31.7	4.1	65	0.2	32.7	11.8	343	2.97	28.8	0.5	101.0	1.3	32	<0.1	0.1	0.1	97	0.34	0.066
1397810	Soil	0.8	27.7	4.9	62	0.2	33.2	11.6	292	3.41	53.0	0.8	5.1	1.4	22	<0.1	0.2	0.1	102	0.26	0.075
1356894	Soil	0.6	27.1	3.3	66	0.2	32.4	12.1	345	3.05	34.2	0.7	12.0	1.5	30	<0.1	0.1	<0.1	97	0.38	0.089
1356887	Soil	0.7	38.2	3.8	66	0.2	34.1	14.1	321	3.26	42.1	0.8	34.6	2.1	36	<0.1	0.1	0.1	90	0.45	0.102
1397798	Soil	0.6	28.4	3.7	57	0.1	29.8	12.0	338	3.19	30.7	0.6	7.4	1.3	17	<0.1	<0.1	0.1	90	0.28	0.089
1397801	Rock Pulp	1.3	422.6	20.9	158	0.3	199.3	73.0	801	15.27	3.3	1.2	32.2	7.2	14	<0.1	0.4	0.2	205	0.30	0.042
1356897	Soil	0.4	27.6	2.0	65	<0.1	32.4	11.8	381	2.99	58.5	0.5	13.0	1.2	24	<0.1	<0.1	0.1	96	0.39	0.121
1356886	Soil	0.5	37.3	4.8	62	0.2	35.0	12.5	283	2.93	38.0	1.0	16.0	1.7	28	<0.1	0.1	0.2	84	0.37	0.072
1397809	Soil	0.7	30.3	4.3	69	0.1	34.3	13.6	314	3.01	26.8	0.6	4.2	1.0	21	<0.1	0.1	0.1	98	0.27	0.073
1356895	Soil	0.4	27.3	2.5	67	<0.1	34.7	12.6	390	3.16	74.4	0.5	10.4	1.4	22	<0.1	<0.1	0.1	105	0.38	0.114
1356888	Soil	0.5	17.4	2.5	63	<0.1	25.4	10.2	341	2.74	28.8	0.4	5.6	1.4	26	<0.1	<0.1	0.1	84	0.38	0.075
1356898	Soil	0.7	19.9	3.7	69	0.1	26.2	15.9	567	2.88	31.3	0.4	4.6	1.2	28	<0.1	0.1	0.2	89	0.39	0.061
1397816	Soil	0.5	26.2	2.5	57	0.1	29.1	10.8	281	2.86	55.9	0.7	11.3	1.6	29	<0.1	<0.1	0.1	85	0.40	0.099
1397813	Soil	0.7	19.2	3.6	62	<0.1	31.0	10.7	315	3.00	38.7	0.3	33.5	1.5	18	<0.1	0.1	0.1	90	0.26	0.058
1397812	Soil	1.1	31.1	4.5	71	<0.1	42.1	12.9	359	3.78	57.7	0.5	6.1	1.8	27	<0.1	0.1	0.2	113	0.33	0.068
1397804	Soil	0.4	28.5	3.9	67	0.1	36.5	11.8	299	3.05	28.8	0.5	5.9	1.4	22	<0.1	<0.1	0.1	104	0.33	0.086
1397803	Soil	0.7	46.2	3.1	60	0.2	35.6	13.8	378	3.14	27.6	0.9	4.5	1.3	23	<0.1	0.1	0.1	98	0.27	0.073
1397815	Soil	0.3	23.6	3.1	54	<0.1	26.0	11.1	334	2.52	36.3	0.6	23.1	1.6	34	<0.1	<0.1	<0.1	77	0.46	0.117
1397811	Soil	0.9	37.7	5.1	69	0.2	39.9	13.8	348	3.65	50.8	0.9	10.8	1.6	22	<0.1	0.1	0.2	117	0.28	0.068
1397817	Soil	0.6	30.9	4.7	59	0.2	29.7	11.4	325	2.79	53.4	0.9	10.9	1.6	33	<0.1	<0.1	0.1	92	0.45	0.100
1397797	Soil	0.4	28.4	2.6	64	0.1	33.6	11.8	338	3.17	20.1	0.5	9.3	1.7	16	<0.1	<0.1	<0.1	106	0.33	0.104
1397775	Soil	0.5	35.9	4.0	69	0.1	37.0	13.4	348	3.34	31.5	0.6	6.5	1.8	26	<0.1	0.2	0.1	112	0.41	0.111

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1397820	Soil	6	72	0.92	387	0.226	<1	2.15	0.021	0.75	0.4	<0.01	7.7	0.3	<0.05	7	<0.5	<0.2
1397819	Soil	6	60	0.84	260	0.207	1	1.76	0.018	0.49	0.6	<0.01	6.8	0.2	<0.05	7	<0.5	<0.2
1397818	Soil	8	61	0.84	282	0.183	1	2.09	0.019	0.52	0.6	0.02	6.7	0.2	<0.05	7	0.6	<0.2
1356873	Soil	6	100	1.31	341	0.256	1	2.67	0.044	0.94	0.2	<0.01	9.9	0.3	<0.05	9	<0.5	<0.2
1397806	Soil	6	71	0.99	339	0.221	1	2.28	0.025	0.58	0.3	<0.01	7.1	0.2	<0.05	8	0.6	<0.2
1356896	Soil	7	70	0.96	322	0.230	1	2.24	0.017	0.56	0.3	<0.01	8.3	0.2	<0.05	8	<0.5	<0.2
1356889	Soil	6	49	0.78	193	0.187	1	1.61	0.014	0.34	0.3	<0.01	4.9	0.2	<0.05	6	<0.5	<0.2
1356899	Soil	6	68	0.94	354	0.235	1	2.41	0.020	0.75	0.4	<0.01	8.3	0.3	<0.05	8	0.6	<0.2
1397805	Soil	6	69	0.99	297	0.188	<1	2.36	0.020	0.56	0.2	0.02	7.1	0.3	0.06	8	0.5	<0.2
1397810	Soil	6	66	0.94	233	0.171	1	2.45	0.012	0.36	0.2	0.02	6.9	0.2	0.06	8	<0.5	<0.2
1356894	Soil	6	70	0.93	318	0.220	<1	2.26	0.020	0.59	0.4	0.02	7.3	0.2	<0.05	8	<0.5	<0.2
1356887	Soil	8	66	1.02	366	0.235	<1	2.54	0.024	0.59	0.3	0.03	7.2	0.3	<0.05	8	0.5	<0.2
1397798	Soil	7	62	0.84	269	0.162	1	2.10	0.014	0.65	0.2	0.02	7.5	0.2	<0.05	7	<0.5	<0.2
1397801	Rock Pulp	17	664	0.13	142	0.151	5	3.76	0.014	0.07	<0.1	0.04	40.2	0.1	<0.05	20	<0.5	<0.2
1356897	Soil	5	67	0.90	369	0.207	<1	2.12	0.019	0.77	0.4	<0.01	8.1	0.3	<0.05	7	<0.5	<0.2
1356886	Soil	8	62	0.89	321	0.175	2	2.56	0.017	0.51	0.3	0.03	6.7	0.2	<0.05	8	<0.5	<0.2
1397809	Soil	6	70	0.99	268	0.173	<1	2.47	0.014	0.40	0.2	0.01	7.0	0.2	<0.05	9	<0.5	<0.2
1356895	Soil	5	72	0.94	348	0.229	<1	2.24	0.018	0.79	0.4	<0.01	8.4	0.3	<0.05	8	<0.5	<0.2
1356888	Soil	6	58	0.93	296	0.221	<1	1.85	0.017	0.48	0.3	<0.01	6.3	0.2	<0.05	8	<0.5	<0.2
1356898	Soil	5	58	0.87	216	0.186	1	1.82	0.017	0.43	0.3	0.01	5.9	0.2	<0.05	7	<0.5	<0.2
1397816	Soil	7	61	0.86	321	0.188	<1	2.12	0.021	0.58	0.4	0.02	6.4	0.3	<0.05	7	<0.5	<0.2
1397813	Soil	5	66	0.90	187	0.187	<1	1.95	0.012	0.49	0.3	<0.01	6.2	0.2	<0.05	8	<0.5	<0.2
1397812	Soil	6	79	1.11	296	0.222	<1	3.01	0.016	0.56	0.3	0.01	7.9	0.3	<0.05	9	<0.5	<0.2
1397804	Soil	6	78	1.03	279	0.202	<1	2.47	0.020	0.74	0.2	0.02	8.3	0.3	<0.05	8	<0.5	<0.2
1397803	Soil	8	71	0.94	278	0.175	<1	2.52	0.019	0.60	0.2	0.01	7.9	0.3	<0.05	8	<0.5	<0.2
1397815	Soil	7	55	0.80	337	0.185	2	1.87	0.027	0.57	0.3	<0.01	5.7	0.2	<0.05	6	<0.5	<0.2
1397811	Soil	8	82	1.11	286	0.195	<1	3.03	0.012	0.43	0.3	0.02	7.7	0.3	<0.05	10	<0.5	<0.2
1397817	Soil	8	63	0.92	325	0.186	<1	2.21	0.020	0.52	0.4	0.03	6.5	0.2	<0.05	7	<0.5	<0.2
1397797	Soil	7	73	0.99	278	0.215	<1	2.35	0.018	0.82	0.2	<0.01	8.3	0.3	<0.05	8	<0.5	<0.2
1397775	Soil	7	80	1.06	313	0.215	<1	2.45	0.026	0.77	0.3	<0.01	8.3	0.3	<0.05	8	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 06, 2012

CERTIFICATE OF ANALYSIS WHI12000741.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1397776	Soil	0.4	30.4	3.0	65	0.1	36.6	12.0	320	3.06	24.6	0.5	6.3	1.5	24	<0.1	<0.1	0.1	105	0.33	0.079
1397799	Soil	0.6	29.3	4.0	60	<0.1	34.7	13.1	360	3.01	21.5	0.5	2.4	1.6	20	<0.1	0.1	<0.1	97	0.31	0.088
1397795	Soil	0.8	35.7	3.2	63	0.1	36.4	14.0	432	3.18	29.8	0.6	10.7	1.7	20	<0.1	0.1	<0.1	99	0.30	0.082
1397802	Soil	0.8	36.2	6.5	62	0.2	33.8	12.0	410	3.19	44.7	0.6	10.9	1.1	24	<0.1	0.2	0.1	98	0.29	0.065
1397814	Soil	0.6	26.5	3.0	62	<0.1	31.6	11.5	334	2.94	49.2	0.5	7.8	1.6	30	<0.1	0.1	0.1	93	0.39	0.074
1397800	Soil	0.4	29.0	4.7	66	0.1	35.4	13.6	472	3.02	12.7	0.6	5.2	1.6	19	<0.1	<0.1	<0.1	98	0.22	0.047
1351270	Soil	1.0	76.4	6.6	74	0.7	47.6	22.3	413	3.75	126.1	1.2	24.5	1.1	55	<0.1	0.3	0.2	97	0.69	0.084
1351279	Soil	0.7	20.9	4.6	64	<0.1	26.1	14.0	376	2.74	22.7	0.5	11.2	1.2	49	<0.1	<0.1	<0.1	82	0.55	0.086
1325025	Soil	0.6	31.4	2.7	54	0.2	30.3	10.2	284	3.03	22.2	0.7	2.6	1.4	16	<0.1	0.1	<0.1	94	0.29	0.092
1397794	Soil	0.6	29.1	3.4	59	0.1	30.7	12.1	376	2.89	24.9	0.6	4.7	1.7	18	<0.1	<0.1	<0.1	93	0.33	0.098
1351266	Soil	1.4	40.3	5.3	80	<0.1	43.1	19.8	485	4.10	48.8	0.5	5.6	1.6	26	<0.1	0.3	0.1	109	0.33	0.050
1351281	Soil	0.5	13.8	4.2	59	<0.1	19.9	11.3	235	2.24	15.7	0.4	3.9	1.0	26	<0.1	<0.1	<0.1	73	0.38	0.031
1351280	Soil	1.6	41.6	3.7	60	0.1	33.5	15.1	287	3.58	37.5	0.6	5.7	1.4	31	<0.1	0.2	<0.1	93	0.34	0.047
1397793	Soil	1.6	27.8	8.4	65	0.1	30.3	11.0	355	3.35	26.9	0.5	62.1	1.2	20	0.2	0.5	0.1	100	0.24	0.050
1351267	Soil	0.9	47.7	4.2	85	0.1	53.2	20.2	508	3.97	73.4	0.4	6.5	1.5	24	<0.1	0.2	0.1	120	0.30	0.028
1351273	Soil	1.1	54.3	6.8	90	0.5	48.2	24.6	667	4.14	94.1	0.8	11.5	1.5	46	<0.1	0.3	0.1	133	0.57	0.096
1351282	Soil	1.0	25.1	2.5	51	<0.1	28.7	13.1	272	2.79	41.7	0.4	10.8	1.4	51	<0.1	0.1	<0.1	80	0.45	0.090
1397796	Soil	0.5	29.8	3.5	56	<0.1	28.8	9.5	278	2.45	11.9	0.5	9.0	1.6	16	<0.1	0.1	<0.1	90	0.34	0.100
1351269	Soil	1.1	38.5	5.3	89	<0.1	50.3	17.1	430	4.12	121.8	0.4	19.0	1.5	31	<0.1	0.2	0.2	124	0.34	0.036
1351278	Soil	1.0	21.9	7.6	82	0.2	28.8	12.7	255	3.24	44.1	0.5	3.5	1.3	28	0.3	0.2	0.2	94	0.32	0.036
1351251	Rock Pulp	2.7	26.5	2.2	44	0.3	25.3	11.0	404	2.42	4.9	0.2	8.6	0.8	38	0.2	0.3	<0.1	65	0.81	0.060
1325026	Soil	0.3	23.1	2.4	57	<0.1	30.7	10.2	278	2.70	19.1	0.5	14.9	1.6	16	<0.1	<0.1	0.2	93	0.30	0.104
1351256	Soil	1.3	57.6	7.1	82	0.2	59.6	21.9	561	3.91	20.6	0.6	3.1	1.1	15	0.2	0.3	0.1	110	0.17	0.057
1351260	Soil	1.0	38.4	6.1	88	0.2	51.0	16.7	472	4.54	47.9	0.5	2.9	1.3	27	0.1	0.3	0.2	138	0.28	0.039
1351263	Soil	1.2	37.6	8.3	83	0.2	45.6	15.5	400	3.78	44.9	0.6	15.0	1.0	28	0.2	0.4	<0.1	100	0.33	0.055
1351274	Soil	0.7	33.7	4.7	77	0.2	39.6	17.8	397	3.30	50.2	0.6	9.6	1.7	79	<0.1	0.2	<0.1	102	0.58	0.104
1351252	Soil	1.4	68.9	9.9	135	0.2	60.1	32.6	1204	5.13	57.0	0.8	37.6	1.4	50	0.4	0.5	0.1	129	0.43	0.130
1351255	Soil	2.4	86.6	8.1	113	0.2	72.3	39.9	1322	5.52	146.6	0.8	11.7	1.3	57	0.2	0.5	0.2	140	0.31	0.079
1351268	Soil	0.9	57.2	6.8	82	0.2	52.0	21.1	604	4.03	65.7	0.7	29.2	1.8	38	<0.1	0.3	<0.1	114	0.40	0.063
1351271	Soil	0.7	40.9	4.8	92	0.2	48.4	19.8	514	4.00	97.7	0.5	27.7	1.5	57	<0.1	0.2	0.1	123	0.47	0.102

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Project: SAP
Report Date: September 06, 2012

CERTIFICATE OF ANALYSIS WHI12000741.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1397776	Soil	6	79	1.01	300	0.207	<1	2.53	0.024	0.73	0.2	0.02	8.0	0.3	<0.05	8	<0.5	<0.2
1397799	Soil	6	67	0.94	245	0.189	<1	2.25	0.018	0.61	0.2	0.02	7.1	0.3	<0.05	7	<0.5	<0.2
1397795	Soil	7	68	0.93	286	0.192	<1	2.33	0.017	0.64	0.2	0.01	7.5	0.3	<0.05	8	<0.5	<0.2
1397802	Soil	6	68	0.89	281	0.173	<1	2.24	0.017	0.47	0.2	0.03	6.8	0.2	<0.05	8	<0.5	<0.2
1397814	Soil	6	65	0.92	283	0.206	1	2.23	0.019	0.56	0.3	0.01	6.3	0.2	<0.05	8	<0.5	<0.2
1397800	Soil	7	75	1.02	285	0.200	<1	2.44	0.016	0.62	0.2	0.03	8.2	0.2	<0.05	8	<0.5	<0.2
1351270	Soil	10	72	0.96	202	0.120	1	2.86	0.018	0.32	0.1	0.07	7.2	0.2	<0.05	8	<0.5	<0.2
1351279	Soil	5	65	1.02	332	0.218	<1	1.84	0.019	0.51	0.2	0.01	4.6	0.2	<0.05	7	<0.5	<0.2
1325025	Soil	7	68	0.87	261	0.183	<1	2.08	0.015	0.64	0.3	0.03	7.4	0.2	<0.05	7	<0.5	<0.2
1397794	Soil	7	63	0.84	246	0.191	<1	2.08	0.019	0.58	0.2	<0.01	6.6	0.2	<0.05	7	<0.5	<0.2
1351266	Soil	7	71	1.07	175	0.197	1	2.59	0.019	0.47	0.1	0.02	7.2	0.2	<0.05	9	<0.5	<0.2
1351281	Soil	6	53	0.79	219	0.190	<1	1.64	0.014	0.38	0.1	<0.01	4.4	0.2	<0.05	7	<0.5	<0.2
1351280	Soil	7	61	0.95	229	0.220	1	2.46	0.023	0.19	0.2	<0.01	4.6	0.2	<0.05	8	<0.5	<0.2
1397793	Soil	6	55	0.73	138	0.149	1	1.86	0.012	0.22	0.2	0.04	4.9	0.2	<0.05	8	<0.5	<0.2
1351267	Soil	5	85	1.10	248	0.242	<1	2.73	0.024	0.73	0.2	0.02	8.8	0.3	<0.05	9	<0.5	<0.2
1351273	Soil	7	109	1.38	423	0.244	<1	2.92	0.023	0.59	0.2	0.02	10.1	0.3	<0.05	10	<0.5	<0.2
1351282	Soil	6	63	0.91	280	0.203	<1	1.99	0.031	0.47	0.2	0.01	4.2	0.2	<0.05	7	<0.5	<0.2
1397796	Soil	6	65	0.87	241	0.187	<1	1.97	0.020	0.66	0.2	0.02	6.9	0.3	<0.05	7	<0.5	<0.2
1351269	Soil	6	94	1.28	275	0.268	1	2.78	0.022	0.65	0.3	0.02	8.9	0.2	<0.05	10	<0.5	<0.2
1351278	Soil	7	61	0.93	145	0.167	2	2.21	0.014	0.17	0.1	0.01	4.8	0.2	<0.05	9	<0.5	<0.2
1351251	Rock Pulp	4	33	0.79	93	0.112	2	1.50	0.081	0.13	11.2	0.02	4.5	<0.1	0.06	5	<0.5	<0.2
1325026	Soil	7	65	0.89	267	0.195	<1	2.03	0.017	0.69	0.2	0.02	7.3	0.3	<0.05	7	<0.5	<0.2
1351256	Soil	6	77	0.90	161	0.209	2	2.84	0.011	0.46	0.2	0.04	7.7	0.3	<0.05	9	0.5	<0.2
1351260	Soil	5	94	1.21	246	0.221	1	3.04	0.015	0.59	0.2	0.03	10.0	0.3	<0.05	11	<0.5	<0.2
1351263	Soil	6	67	0.92	136	0.170	2	2.46	0.011	0.36	0.2	0.04	6.4	0.2	0.07	8	<0.5	<0.2
1351274	Soil	7	85	1.23	535	0.230	<1	2.66	0.028	0.58	0.2	0.02	7.4	0.2	<0.05	9	<0.5	<0.2
1351252	Soil	6	88	1.13	239	0.213	1	2.90	0.019	0.75	0.3	0.04	9.3	0.3	<0.05	9	<0.5	<0.2
1351255	Soil	6	95	1.19	337	0.271	1	3.41	0.014	0.74	0.2	0.04	10.0	0.3	<0.05	10	0.8	<0.2
1351268	Soil	7	82	1.14	274	0.229	<1	2.88	0.021	0.57	0.2	0.06	9.2	0.3	<0.05	9	0.5	<0.2
1351271	Soil	7	100	1.29	355	0.243	1	2.99	0.031	0.79	0.3	0.02	9.3	0.3	<0.05	9	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1351253	Soil		1.9	68.2	14.9	133	0.1	58.9	25.3	942	5.73	197.2	0.8	28.2	1.4	53	0.1	1.8	0.2	102	0.36	0.117
1351264	Soil		1.1	43.6	5.2	74	0.2	43.5	16.1	393	3.66	41.0	0.6	6.0	1.2	24	0.2	0.3	<0.1	97	0.27	0.041
1351265	Soil		1.0	44.7	5.5	83	0.1	50.7	19.7	446	4.02	58.0	0.5	35.9	1.5	24	<0.1	0.2	<0.1	113	0.26	0.032
1351262	Soil		1.0	39.3	5.8	73	0.4	46.6	16.8	371	3.83	42.9	0.5	6.1	1.4	19	0.2	0.4	<0.1	104	0.22	0.037
1351257	Soil		2.1	62.1	13.4	114	0.4	51.4	20.1	619	5.09	534.0	0.8	196.2	1.7	44	0.4	1.1	0.2	131	0.30	0.060
1351272	Soil		0.8	40.9	3.8	86	<0.1	45.1	16.9	509	3.59	85.5	0.4	17.4	1.3	55	<0.1	0.2	<0.1	110	0.43	0.088
1351254	Soil		1.5	77.2	7.9	155	0.2	85.1	33.3	435	3.96	558.9	0.6	116.4	0.9	30	0.5	0.8	0.1	91	0.35	0.055
1351261	Soil		1.2	33.1	7.5	72	0.6	40.5	13.9	417	3.98	45.0	0.6	4.7	1.5	18	0.1	0.4	<0.1	109	0.17	0.054
1351259	Soil		0.8	47.7	8.2	75	0.4	70.4	18.2	481	3.87	50.0	0.6	93.4	2.2	18	0.1	0.2	<0.1	105	0.18	0.035
1353999	Soil		0.9	50.9	5.5	83	<0.1	44.3	17.9	551	3.60	16.6	1.3	7.6	2.2	35	0.2	0.3	0.1	104	0.35	0.084
1351258	Soil		1.2	42.5	7.3	81	0.2	45.9	15.8	418	3.89	31.5	0.5	7.0	1.0	26	<0.1	0.4	<0.1	108	0.29	0.051
1353996	Soil		0.9	42.7	5.2	73	<0.1	44.2	16.0	492	3.32	13.4	0.7	5.7	1.7	24	0.2	0.3	<0.1	92	0.28	0.059
1353981	Soil		0.8	44.0	3.9	77	<0.1	52.7	18.2	423	3.35	17.6	0.5	8.1	1.7	28	0.1	0.2	<0.1	101	0.38	0.107
1353991	Soil		1.1	48.8	6.7	85	0.1	50.1	18.9	513	3.70	115.7	0.8	7.4	1.8	32	0.2	0.5	0.2	102	0.28	0.063
1353969	Soil		1.2	25.4	7.6	87	0.2	24.5	13.3	607	3.12	27.1	1.8	1259	1.7	45	0.2	0.5	1.1	57	0.41	0.062
1353993	Soil		0.9	41.3	4.6	76	0.1	43.4	15.9	452	3.22	25.4	0.7	12.0	1.8	26	0.1	0.3	<0.1	98	0.31	0.066
1353982	Soil		1.2	55.0	7.2	97	0.1	54.5	23.5	503	4.38	10.8	0.9	1.4	1.9	34	0.1	0.2	<0.1	152	0.38	0.064
1354000	Soil		1.1	42.9	7.2	79	0.1	42.4	16.9	513	3.47	15.9	1.2	7.5	2.1	24	0.1	0.3	<0.1	96	0.30	0.076
1353984	Soil		0.9	54.5	6.5	99	0.2	57.4	21.5	557	4.23	46.0	0.7	12.1	1.9	35	0.1	0.3	<0.1	128	0.36	0.059
1353992	Soil		0.8	43.0	6.6	81	0.1	48.1	17.4	457	3.46	28.9	0.7	3.3	2.0	23	0.1	0.3	<0.1	98	0.27	0.066
1353980	Soil		0.8	47.5	6.3	87	0.1	49.4	17.9	511	3.77	11.4	0.8	2.3	1.9	31	0.1	0.3	<0.1	116	0.33	0.080
1353998	Soil		1.1	44.3	6.1	81	<0.1	47.6	18.4	470	3.52	16.8	0.9	4.7	2.1	26	<0.1	0.3	<0.1	109	0.34	0.089
1353997	Soil		1.1	66.1	6.8	93	0.1	55.8	20.2	601	3.62	20.7	0.9	6.7	2.1	26	0.3	0.4	0.1	102	0.40	0.129
1353994	Soil		1.0	47.1	7.2	84	<0.1	49.1	19.1	532	3.66	21.5	0.8	3.6	2.0	26	<0.1	0.3	<0.1	114	0.32	0.086
1356794	Soil		0.8	42.6	7.0	88	<0.1	48.9	16.9	416	4.00	59.8	0.4	6.4	1.4	28	0.2	0.3	0.2	119	0.30	0.052
1356783	Soil		1.3	55.9	13.1	74	0.2	54.5	17.6	504	4.66	53.4	0.4	6.3	0.8	32	0.1	0.4	0.3	137	0.30	0.073
1353989	Soil		0.8	35.2	6.3	92	0.1	43.8	16.7	445	3.83	65.3	0.8	6.6	1.7	28	<0.1	0.2	0.2	114	0.30	0.074
1351277	Soil		0.8	46.9	9.7	95	0.5	40.8	20.8	537	3.68	80.7	1.1	10.5	1.6	67	<0.1	0.3	0.1	98	0.56	0.093
1356793	Soil		0.7	41.4	5.2	70	0.2	44.9	16.9	437	3.75	47.6	0.4	7.1	1.3	29	<0.1	0.2	<0.1	114	0.36	0.086
1356787	Soil		0.8	57.3	6.9	71	0.2	55.3	18.2	512	4.29	59.6	0.4	3.8	0.9	29	<0.1	0.3	<0.1	129	0.27	0.095

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600 - 666 Burrard St.
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Project: SAP
Report Date: September 06, 2012

CERTIFICATE OF ANALYSIS WHI12000741.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1351253	Soil		9	68	1.02	199	0.102	1	2.75	0.022	0.22	0.1	0.04	7.1	0.1	0.06	8	0.7	<0.2
1351264	Soil		6	63	0.93	175	0.185	1	2.56	0.017	0.48	0.2	0.03	6.6	0.2	<0.05	8	<0.5	<0.2
1351265	Soil		6	75	1.14	223	0.251	1	2.99	0.023	0.63	0.2	0.02	8.7	0.2	<0.05	10	<0.5	<0.2
1351262	Soil		7	72	0.98	126	0.178	1	2.81	0.014	0.41	0.2	0.04	7.2	0.2	<0.05	8	<0.5	<0.2
1351257	Soil		8	74	0.99	135	0.174	1	2.51	0.011	0.28	0.2	0.04	6.4	0.2	<0.05	9	0.6	<0.2
1351272	Soil		6	86	1.19	348	0.224	<1	2.72	0.025	0.62	0.4	<0.01	8.3	0.2	<0.05	8	<0.5	<0.2
1351254	Soil		7	63	0.94	118	0.109	2	2.16	0.010	0.15	0.1	0.03	5.0	0.1	0.05	7	0.7	<0.2
1351261	Soil		8	76	1.06	141	0.169	2	2.68	0.020	0.50	0.2	0.04	6.5	0.2	<0.05	9	<0.5	<0.2
1351259	Soil		11	207	1.46	227	0.219	1	3.59	0.022	0.54	0.1	0.02	6.9	0.3	<0.05	10	0.6	<0.2
1353999	Soil		9	74	1.08	184	0.164	<1	2.42	0.016	0.34	0.6	0.03	7.5	0.2	<0.05	8	<0.5	<0.2
1351258	Soil		6	70	0.92	179	0.207	<1	2.53	0.013	0.53	0.2	0.03	7.5	0.2	<0.05	8	<0.5	<0.2
1353996	Soil		8	64	0.86	148	0.131	1	2.19	0.017	0.20	0.4	0.03	5.8	0.2	<0.05	7	<0.5	<0.2
1353981	Soil		7	78	1.07	247	0.150	<1	2.11	0.021	0.54	0.2	0.01	7.2	0.2	<0.05	7	<0.5	<0.2
1353991	Soil		8	88	1.13	241	0.141	<1	2.48	0.015	0.42	0.7	0.03	7.4	0.2	<0.05	8	<0.5	<0.2
1353969	Soil		8	34	0.83	149	0.134	1	1.80	0.014	0.20	0.2	0.02	4.5	0.3	<0.05	7	<0.5	<0.2
1353993	Soil		8	74	0.99	215	0.140	<1	2.16	0.021	0.38	0.3	0.03	6.6	0.2	<0.05	7	<0.5	<0.2
1353982	Soil		8	127	1.66	426	0.229	<1	3.23	0.053	0.72	0.3	0.02	11.7	0.3	<0.05	12	<0.5	<0.2
1354000	Soil		9	67	0.97	171	0.154	1	2.43	0.014	0.30	0.3	0.02	6.6	0.2	<0.05	7	<0.5	<0.2
1353984	Soil		8	104	1.37	374	0.197	<1	2.87	0.024	0.68	0.3	0.02	10.4	0.3	<0.05	9	<0.5	<0.2
1353992	Soil		8	80	1.06	208	0.150	<1	2.44	0.016	0.38	0.4	0.03	7.0	0.2	<0.05	8	<0.5	<0.2
1353980	Soil		8	93	1.21	282	0.189	<1	2.50	0.017	0.56	0.4	0.02	9.0	0.2	<0.05	9	<0.5	<0.2
1353998	Soil		9	84	1.12	219	0.166	<1	2.46	0.024	0.37	1.1	0.02	7.5	0.2	<0.05	8	<0.5	<0.2
1353997	Soil		8	71	0.93	155	0.136	<1	2.33	0.018	0.29	1.2	0.02	6.5	0.2	<0.05	7	<0.5	<0.2
1353994	Soil		9	92	1.15	239	0.162	<1	2.56	0.023	0.42	0.5	0.03	8.0	0.2	<0.05	8	<0.5	<0.2
1356794	Soil		5	87	1.30	277	0.173	1	2.55	0.014	0.72	0.4	0.04	10.1	0.3	<0.05	10	<0.5	<0.2
1356783	Soil		5	85	1.14	300	0.142	<1	2.83	0.010	0.57	0.3	0.02	9.3	0.3	<0.05	10	<0.5	<0.2
1353989	Soil		6	100	1.34	291	0.160	<1	2.72	0.015	0.54	0.7	0.03	9.8	0.3	<0.05	10	<0.5	<0.2
1351277	Soil		9	76	1.09	406	0.172	<1	2.79	0.018	0.39	0.1	0.04	8.2	0.2	<0.05	9	<0.5	<0.2
1356793	Soil		5	79	1.19	276	0.172	<1	2.33	0.013	0.80	0.2	<0.01	9.5	0.3	<0.05	9	<0.5	<0.2
1356787	Soil		5	85	1.20	309	0.162	<1	2.84	0.014	0.73	0.2	0.02	10.1	0.3	<0.05	10	<0.5	<0.2

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Project: SAP
Report Date: September 06, 2012

CERTIFICATE OF ANALYSIS WHI12000741.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1353987	Soil		1.1	42.5	7.3	82	0.2	43.7	17.8	527	3.76	25.3	0.8	14.9	1.4	23	0.1	0.3	0.1	110	0.22	0.064
1353983	Soil		1.2	53.8	7.0	102	0.1	51.4	21.1	534	4.74	10.0	0.8	3.9	1.7	29	<0.1	0.2	<0.1	158	0.33	0.071
1356792	Soil		0.8	49.4	5.5	75	0.1	54.6	18.9	426	4.16	48.9	0.4	9.9	1.3	29	0.1	0.2	<0.1	127	0.35	0.095
1356784	Soil		1.3	58.6	8.4	71	0.2	60.4	21.2	575	4.53	63.5	0.5	6.9	1.0	32	0.2	0.4	0.1	137	0.36	0.104
1353986	Soil		1.0	45.6	7.5	82	0.1	45.4	18.1	616	3.79	30.4	0.7	2.5	1.6	26	0.1	0.4	0.1	102	0.29	0.073
1317237	Soil		0.7	36.2	4.1	75	<0.1	36.0	14.5	469	3.05	11.6	0.8	5.4	1.7	22	<0.1	0.3	<0.1	80	0.31	0.092
1356785	Soil		1.5	57.2	8.1	80	<0.1	50.2	21.1	678	4.46	51.7	0.6	10.5	0.4	42	0.1	0.5	<0.1	132	0.46	0.106
1353988	Soil		0.7	33.8	4.7	74	<0.1	38.2	13.3	413	3.29	25.1	0.6	6.9	1.5	21	0.1	0.3	<0.1	96	0.22	0.046
1353985	Soil		0.9	43.6	6.0	80	0.1	42.3	17.1	516	3.55	40.8	0.7	4.3	1.5	26	0.1	0.4	<0.1	99	0.26	0.068
1353972	Soil		0.5	14.1	6.8	69	<0.1	12.5	7.1	450	2.15	32.1	5.5	51.0	2.0	45	<0.1	0.3	0.8	34	0.43	0.082
1353977	Soil		1.2	59.7	8.3	119	0.1	60.0	27.4	739	4.77	78.5	3.4	11.4	1.6	36	0.2	0.5	0.1	151	0.42	0.081
1353995	Soil		1.2	48.1	8.4	83	<0.1	45.9	17.9	570	3.40	21.9	0.7	8.0	1.6	30	0.2	0.4	0.1	91	0.35	0.097
1353990	Soil		1.1	47.0	8.0	89	0.2	45.6	18.0	417	4.21	46.6	1.0	2.9	1.3	32	<0.1	0.4	0.2	117	0.30	0.093
1356790	Soil		1.1	46.6	9.1	87	0.4	52.5	22.0	737	3.89	41.3	0.4	5.4	1.3	48	0.2	0.2	<0.1	117	0.51	0.087
1353971	Soil		1.1	27.2	8.8	79	0.2	24.9	14.1	642	3.27	27.9	2.0	679.8	1.1	35	0.1	0.7	0.5	63	0.34	0.078
1353979	Soil		0.8	53.5	6.1	88	<0.1	48.5	19.5	584	3.67	42.8	3.3	4.4	1.9	40	0.2	0.3	<0.1	106	0.38	0.090
1353967	Soil		1.3	39.0	8.0	74	<0.1	38.2	16.9	562	3.51	19.9	1.1	<0.5	1.3	24	0.1	0.6	<0.1	92	0.25	0.069
1356786	Soil		1.3	56.5	6.9	77	0.2	55.2	17.3	314	3.79	103.3	0.6	27.0	1.0	45	0.3	0.4	<0.1	113	0.47	0.087
1353970	Soil		0.7	16.3	10.8	84	<0.1	13.5	8.2	788	2.44	18.6	5.1	29.7	1.7	53	0.2	0.3	2.8	33	0.61	0.099
1353978	Soil		0.7	37.3	4.5	64	<0.1	34.0	12.8	395	2.88	9.4	1.0	3.1	1.9	30	0.1	0.3	<0.1	80	0.44	0.112
1353968	Soil		0.7	14.1	15.4	78	0.1	15.1	8.0	634	2.12	12.5	13.0	101.9	2.3	167	0.3	0.2	1.9	29	0.94	0.067
1356788	Soil		0.9	59.0	8.6	69	0.2	61.4	19.4	584	4.59	64.5	0.5	48.5	0.9	27	<0.1	0.3	0.1	137	0.26	0.101
1397784	Soil		0.7	17.5	12.7	81	<0.1	18.0	9.3	557	2.45	29.5	10.3	46.2	2.1	76	0.1	0.3	0.9	40	0.58	0.084
1353973	Soil		0.3	13.8	25.3	95	0.1	11.8	9.6	747	2.18	90.1	9.2	39.3	3.0	60	0.3	0.3	1.0	25	0.70	0.077
1353974	Soil		0.8	40.6	8.1	104	0.1	43.0	17.4	596	3.73	58.6	5.2	16.2	1.7	50	0.2	0.3	0.6	102	0.45	0.075
1356791	Soil		0.9	61.5	6.5	67	0.5	60.3	18.8	423	4.26	65.3	0.6	8.8	1.1	38	<0.1	0.3	0.2	133	0.39	0.090
1356772	Soil		1.5	63.7	8.8	67	0.2	55.3	20.2	548	4.26	60.7	0.6	5.4	1.0	31	0.2	0.3	0.2	127	0.30	0.096
1356799	Soil		0.6	36.0	5.5	69	<0.1	39.6	14.6	353	3.41	46.3	0.4	2.5	1.6	22	<0.1	0.2	<0.1	99	0.24	0.065
1356798	Soil		1.1	64.9	6.8	63	0.3	46.4	17.7	430	3.90	51.0	0.9	6.6	1.5	28	<0.1	0.3	<0.1	115	0.30	0.074
1356803	Soil		0.4	37.1	5.3	85	<0.1	42.7	15.4	464	3.73	35.8	0.4	6.2	2.1	35	0.1	0.2	<0.1	98	0.45	0.113

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1353987	Soil		7	86	1.18	218	0.136	<1	2.55	0.014	0.43	0.6	0.03	8.4	0.2	<0.05	9	<0.5	<0.2
1353983	Soil		7	134	1.82	436	0.239	<1	3.42	0.035	0.87	0.2	0.03	13.8	0.4	0.05	12	<0.5	<0.2
1356792	Soil		5	89	1.30	307	0.195	<1	2.66	0.014	0.99	0.3	0.02	11.2	0.3	<0.05	10	<0.5	<0.2
1356784	Soil		5	91	1.20	365	0.163	<1	2.99	0.012	0.75	0.2	0.05	11.1	0.4	<0.05	10	<0.5	<0.2
1353986	Soil		7	74	1.04	201	0.136	<1	2.51	0.022	0.34	0.6	0.03	7.5	0.2	<0.05	8	<0.5	<0.2
1317237	Soil		7	54	0.88	131	0.140	<1	1.92	0.012	0.29	0.3	0.01	6.3	0.2	<0.05	7	0.5	<0.2
1356785	Soil		7	84	1.21	336	0.089	<1	2.80	0.013	0.21	0.1	0.01	7.5	0.2	<0.05	9	<0.5	<0.2
1353988	Soil		7	74	1.06	224	0.151	<1	2.25	0.015	0.44	0.5	<0.01	7.7	0.2	<0.05	8	<0.5	<0.2
1353985	Soil		7	75	1.07	193	0.136	<1	2.36	0.015	0.43	0.5	0.02	8.0	0.2	<0.05	8	<0.5	<0.2
1353972	Soil		7	19	0.55	103	0.108	<1	1.36	0.014	0.25	0.3	<0.01	3.8	0.2	<0.05	6	<0.5	<0.2
1353977	Soil		7	123	1.71	401	0.241	<1	3.15	0.023	0.71	0.7	0.02	12.2	0.4	<0.05	12	<0.5	<0.2
1353995	Soil		8	66	0.91	158	0.120	<1	2.17	0.018	0.28	0.8	0.01	6.6	0.2	<0.05	7	<0.5	<0.2
1353990	Soil		8	100	1.25	243	0.122	<1	2.96	0.015	0.37	0.4	0.04	8.7	0.2	0.08	9	<0.5	<0.2
1356790	Soil		7	86	1.26	321	0.153	<1	2.70	0.015	0.62	0.2	0.06	9.6	0.3	<0.05	10	<0.5	<0.2
1353971	Soil		8	38	0.79	147	0.085	<1	1.75	0.011	0.18	0.2	0.02	4.3	0.2	<0.05	7	<0.5	<0.2
1353979	Soil		8	77	1.16	193	0.177	<1	2.48	0.014	0.54	0.4	<0.01	9.3	0.3	<0.05	9	<0.5	<0.2
1353967	Soil		8	64	0.95	139	0.126	<1	2.40	0.014	0.26	0.8	0.02	6.2	0.2	<0.05	8	<0.5	<0.2
1356786	Soil		7	70	1.06	206	0.144	1	2.57	0.022	0.52	0.4	0.06	8.0	0.2	0.06	9	<0.5	<0.2
1353970	Soil		8	20	0.79	135	0.068	<1	1.73	0.012	0.22	0.4	<0.01	4.0	0.3	<0.05	7	<0.5	<0.2
1353978	Soil		9	55	0.86	157	0.129	<1	1.68	0.018	0.36	0.1	0.01	6.6	0.2	<0.05	6	<0.5	<0.2
1353968	Soil		12	20	0.58	76	0.057	<1	2.07	0.031	0.26	0.2	0.04	3.8	0.2	<0.05	6	<0.5	<0.2
1356788	Soil		6	94	1.25	336	0.163	<1	3.16	0.012	0.71	0.2	0.02	10.7	0.3	<0.05	11	<0.5	<0.2
1397784	Soil		10	24	0.67	90	0.076	<1	1.67	0.012	0.19	0.2	0.01	4.0	0.2	<0.05	6	<0.5	<0.2
1353973	Soil		12	18	0.66	76	0.026	<1	1.89	0.017	0.16	0.9	0.01	3.1	0.1	<0.05	6	<0.5	0.2
1353974	Soil		6	84	1.27	241	0.203	<1	2.47	0.019	0.57	0.8	0.02	9.5	0.3	<0.05	10	<0.5	<0.2
1356791	Soil		6	88	1.19	340	0.171	<1	2.80	0.017	0.85	0.4	0.05	10.9	0.3	<0.05	10	<0.5	<0.2
1356772	Soil		5	81	1.15	286	0.147	<1	2.64	0.013	0.54	0.2	0.04	9.5	0.3	<0.05	9	<0.5	<0.2
1356799	Soil		6	69	1.07	242	0.150	<1	2.28	0.014	0.60	0.6	0.02	7.7	0.2	<0.05	8	<0.5	<0.2
1356798	Soil		9	79	1.05	301	0.147	<1	2.72	0.012	0.47	0.4	0.07	9.7	0.3	<0.05	9	0.8	<0.2
1356803	Soil		8	78	1.28	310	0.171	<1	2.47	0.020	0.63	0.2	<0.01	7.8	0.3	<0.05	9	0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 06, 2012

CERTIFICATE OF ANALYSIS WHI12000741.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1356773	Soil	1.4	66.2	8.6	68	0.2	57.4	22.2	660	4.55	77.5	0.6	11.6	1.0	27	0.3	0.3	0.2	137	0.32	0.093
1356796	Soil	1.0	57.0	6.8	65	0.1	51.7	17.2	447	4.06	58.3	0.5	4.4	1.0	26	<0.1	0.2	0.1	124	0.33	0.107
1356801	Rock Pulp	1.4	440.5	22.1	160	0.3	212.0	78.5	813	15.55	3.1	1.3	37.8	7.5	14	0.2	0.2	0.2	214	0.31	0.041
1356789	Soil	1.2	61.4	7.9	74	0.2	59.0	20.1	558	4.60	60.4	0.5	4.7	0.9	24	0.1	0.2	0.2	141	0.26	0.097
1356776	Soil	1.2	73.6	9.5	65	0.2	62.6	23.1	590	4.82	88.1	0.5	13.5	1.2	21	<0.1	0.3	0.2	142	0.22	0.092
1356795	Soil	1.1	46.8	6.5	81	0.1	49.8	17.8	353	4.27	92.1	0.5	7.1	1.9	21	<0.1	0.3	0.2	124	0.20	0.054
1356802	Soil	1.0	47.3	6.9	67	0.2	43.3	14.3	332	3.90	37.9	0.6	5.0	1.6	27	<0.1	0.2	0.2	120	0.33	0.080
1356800	Soil	0.8	48.9	5.1	73	0.2	46.9	17.8	432	4.10	45.8	0.5	15.7	1.6	27	<0.1	0.1	0.1	128	0.37	0.100
1356774	Soil	1.4	70.1	9.3	67	0.3	63.3	22.0	615	4.76	89.6	0.6	35.8	0.9	24	0.1	0.5	0.2	141	0.25	0.089
1356771	Soil	1.4	68.6	7.3	68	0.2	55.3	20.0	527	4.33	69.2	0.6	10.6	1.1	20	<0.1	0.2	0.2	131	0.23	0.096
1356797	Soil	0.9	49.7	6.8	66	<0.1	51.6	19.6	488	4.02	54.9	0.4	4.5	1.3	35	<0.1	0.1	0.1	122	0.41	0.090
1356777	Soil	1.7	64.0	8.7	56	0.1	49.7	16.2	451	4.02	66.2	0.7	8.8	0.6	25	<0.1	0.4	0.2	121	0.26	0.105
1397782	Soil	1.0	25.1	9.6	71	<0.1	24.9	12.0	544	2.94	17.3	1.6	64.3	1.2	37	<0.1	0.3	0.8	53	0.32	0.052
1397786	Soil	0.5	20.0	7.6	93	0.1	18.5	9.5	599	2.86	23.3	11.8	32.2	2.2	47	0.2	0.2	0.7	46	0.41	0.083
1356779	Soil	1.2	70.2	10.6	73	0.2	61.0	20.5	627	4.63	56.1	0.5	6.9	0.9	29	0.2	0.5	0.2	136	0.33	0.112
1356781	Soil	1.3	63.9	7.8	70	0.2	62.5	20.0	543	4.68	62.1	0.5	9.9	0.9	30	<0.1	0.4	0.2	138	0.33	0.105
1397781	Soil	0.6	10.9	10.3	52	<0.1	11.6	5.9	346	1.93	4.4	0.8	2.2	0.8	1035	<0.1	<0.1	0.2	28	0.49	0.041
1397783	Soil	1.0	26.6	8.2	90	0.1	22.6	12.9	677	3.07	16.3	3.4	44.7	1.5	28	0.2	0.4	2.6	54	0.40	0.073
1356778	Soil	1.1	66.3	9.4	61	0.3	55.5	19.1	546	4.33	63.9	0.6	8.0	0.9	23	<0.1	0.3	0.2	130	0.22	0.081
1356775	Soil	1.0	70.8	8.4	61	0.2	62.1	21.6	583	4.74	86.2	0.5	19.9	1.2	21	<0.1	0.4	0.2	136	0.24	0.100
1397764	Soil	1.1	38.2	6.5	74	0.1	37.2	10.6	265	2.97	13.5	0.7	3.3	1.4	19	<0.1	0.2	0.1	90	0.24	0.084
1397774	Soil	2.5	75.7	9.3	123	0.1	70.3	29.5	873	5.05	25.6	3.3	3.5	1.3	39	0.1	0.2	0.2	155	0.54	0.119
1397785	Soil	0.5	14.9	10.6	68	<0.1	15.9	8.6	479	2.32	16.3	3.8	84.6	2.6	80	<0.1	0.1	2.2	38	0.59	0.107
1356780	Soil	0.9	59.6	8.0	76	0.2	53.7	20.1	540	4.95	54.4	0.5	6.2	1.1	31	<0.1	0.5	0.2	135	0.38	0.141
1397767	Soil	1.1	49.5	6.5	91	0.1	45.6	22.9	745	3.83	21.7	0.9	7.5	1.5	24	0.1	0.2	0.2	109	0.26	0.083
1397780	Soil	0.4	9.9	12.0	60	<0.1	9.8	5.5	442	1.91	4.7	2.1	8.8	2.6	71	<0.1	<0.1	0.4	24	0.75	0.073
1397787	Soil	0.5	14.4	10.9	84	<0.1	14.6	9.1	668	2.87	16.8	2.2	7.5	1.9	48	<0.1	0.2	0.8	39	0.42	0.053
1356782	Soil	1.3	62.7	8.5	75	0.3	56.0	22.4	834	4.75	59.4	0.6	11.5	0.8	32	0.2	0.3	0.2	142	0.31	0.073
1315921	Soil	1.4	25.1	4.8	58	<0.1	31.6	12.3	468	3.18	25.6	0.4	3.1	0.9	46	<0.1	0.1	0.1	94	0.55	0.053
1397762	Soil	0.6	40.6	6.1	79	<0.1	48.7	17.6	464	3.45	29.8	0.5	6.5	1.9	21	<0.1	0.2	0.1	99	0.20	0.035

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Project: SAP
Report Date: September 06, 2012

CERTIFICATE OF ANALYSIS WHI12000741.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1356773	Soil	5	84	1.22	321	0.144	2	2.84	0.013	0.57	0.3	0.04	9.6	0.3	<0.05	10	<0.5	<0.2
1356796	Soil	6	81	1.09	296	0.147	1	2.50	0.013	0.65	0.4	0.03	9.1	0.3	<0.05	9	<0.5	<0.2
1356801	Rock Pulp	18	684	0.12	151	0.152	4	3.57	0.012	0.06	<0.1	0.03	39.9	0.1	<0.05	21	<0.5	<0.2
1356789	Soil	5	92	1.18	329	0.155	<1	2.91	0.011	0.67	0.2	0.02	10.0	0.4	<0.05	11	<0.5	<0.2
1356776	Soil	5	88	1.18	285	0.156	1	2.86	0.011	0.68	0.3	0.03	10.0	0.3	<0.05	10	<0.5	<0.2
1356795	Soil	6	89	1.26	199	0.184	2	2.72	0.014	0.61	0.5	0.03	9.2	0.3	<0.05	10	<0.5	<0.2
1356802	Soil	7	78	1.12	317	0.161	1	2.79	0.014	0.43	0.4	0.03	8.7	0.3	<0.05	10	<0.5	<0.2
1356800	Soil	6	83	1.23	323	0.189	1	2.77	0.016	0.76	0.4	0.02	10.1	0.3	<0.05	10	<0.5	<0.2
1356774	Soil	5	86	1.15	290	0.152	<1	2.89	0.012	0.61	0.2	0.03	9.8	0.4	<0.05	10	<0.5	<0.2
1356771	Soil	5	80	1.15	282	0.166	<1	2.65	0.012	0.63	0.2	0.02	10.2	0.3	<0.05	10	<0.5	<0.2
1356797	Soil	5	81	1.08	323	0.180	<1	2.53	0.011	0.68	0.2	<0.01	9.3	0.3	<0.05	9	<0.5	<0.2
1356777	Soil	6	75	0.94	253	0.103	1	2.37	0.011	0.46	0.2	0.06	7.4	0.3	0.08	9	<0.5	<0.2
1397782	Soil	6	34	0.76	153	0.095	1	1.85	0.009	0.21	0.2	0.02	3.9	0.2	<0.05	7	<0.5	<0.2
1397786	Soil	8	28	0.81	166	0.142	<1	1.82	0.011	0.38	0.3	0.02	5.4	0.4	<0.05	8	<0.5	<0.2
1356779	Soil	5	87	1.15	362	0.142	1	2.80	0.012	0.70	0.2	0.03	9.8	0.3	<0.05	10	<0.5	<0.2
1356781	Soil	5	92	1.21	347	0.155	<1	2.96	0.014	0.73	0.2	0.02	10.3	0.3	<0.05	10	<0.5	<0.2
1397781	Soil	4	17	0.48	424	0.092	<1	2.02	0.020	0.43	<0.1	0.01	2.9	0.4	<0.05	6	<0.5	<0.2
1397783	Soil	7	33	0.77	169	0.123	1	1.72	0.014	0.26	0.1	0.06	4.6	0.4	<0.05	8	<0.5	<0.2
1356778	Soil	6	80	1.10	302	0.144	<1	2.70	0.011	0.61	0.3	0.04	9.1	0.3	<0.05	9	<0.5	<0.2
1356775	Soil	5	87	1.18	286	0.162	1	2.83	0.011	0.67	0.2	0.01	9.9	0.3	<0.05	10	<0.5	<0.2
1397764	Soil	7	67	0.95	130	0.118	1	2.33	0.011	0.18	0.4	0.03	6.0	0.2	<0.05	8	<0.5	<0.2
1397774	Soil	5	133	1.81	394	0.255	1	3.28	0.028	0.93	0.8	0.03	13.4	0.4	<0.05	12	<0.5	<0.2
1397785	Soil	9	26	0.65	108	0.077	1	1.45	0.011	0.24	0.3	0.01	3.9	0.2	<0.05	6	<0.5	0.2
1356780	Soil	7	98	1.39	376	0.155	<1	3.29	0.015	0.73	0.2	0.02	10.3	0.4	<0.05	11	<0.5	<0.2
1397767	Soil	8	85	1.13	227	0.149	1	2.59	0.017	0.28	1.8	0.02	7.9	0.2	<0.05	9	<0.5	<0.2
1397780	Soil	8	16	0.66	140	0.051	<1	1.83	0.011	0.24	0.1	0.01	3.3	0.2	<0.05	7	<0.5	<0.2
1397787	Soil	8	23	0.87	174	0.096	1	2.06	0.008	0.30	0.3	0.02	4.2	0.4	<0.05	9	<0.5	<0.2
1356782	Soil	6	95	1.21	358	0.148	<1	3.01	0.012	0.47	0.2	0.03	9.5	0.3	<0.05	10	<0.5	<0.2
1315921	Soil	4	60	0.85	285	0.179	1	2.09	0.012	0.49	0.2	0.03	7.0	0.2	<0.05	8	<0.5	<0.2
1397762	Soil	7	79	1.11	224	0.147	<1	2.45	0.015	0.44	1.7	0.01	7.6	0.3	<0.05	8	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1397761	Soil		0.5	40.0	3.9	79	<0.1	39.9	13.9	322	3.19	19.3	0.6	3.6	2.2	22	<0.1	0.1	<0.1	89	0.33	0.098
1397778	Soil		3.7	32.7	10.1	108	<0.1	27.5	15.8	809	3.76	216.7	5.3	14.8	1.3	23	0.2	0.5	1.1	66	0.29	0.057
1315919	Soil		0.7	27.0	3.9	62	<0.1	31.0	10.5	324	2.90	23.5	0.4	2.7	1.1	21	<0.1	0.1	0.1	84	0.24	0.054
1315916	Soil		0.4	30.0	5.8	61	0.1	37.6	11.1	298	3.18	21.1	0.5	7.7	1.3	22	<0.1	0.1	0.1	97	0.27	0.062
1397765	Soil		1.4	49.9	6.8	93	0.2	42.9	17.3	558	3.61	18.0	0.9	4.9	1.5	29	0.3	0.4	0.2	96	0.33	0.107
1397779	Soil		2.1	35.2	10.9	97	<0.1	30.3	16.0	779	4.01	29.2	4.7	11.4	1.0	29	<0.1	0.7	0.7	69	0.31	0.074
1315922	Soil		0.5	25.9	3.2	59	<0.1	32.4	12.2	384	3.16	51.7	0.5	13.6	1.4	15	<0.1	0.1	0.1	95	0.31	0.120
1315918	Soil		0.7	34.4	5.8	68	0.2	39.6	13.7	330	3.65	29.8	0.7	9.3	1.7	23	<0.1	0.1	0.2	104	0.32	0.068
1397763	Soil		1.3	37.2	7.0	94	0.1	43.9	16.5	521	4.24	14.4	0.7	8.3	1.5	19	<0.1	0.2	0.2	120	0.24	0.062
1397777	Soil		2.3	64.4	10.7	108	<0.1	60.3	26.3	712	5.18	16.8	2.4	2.8	1.7	31	<0.1	0.2	0.2	150	0.48	0.101
1315920	Soil		0.5	24.8	2.8	57	<0.1	29.7	9.6	275	2.96	17.9	0.5	5.7	1.6	19	<0.1	<0.1	<0.1	85	0.34	0.101
1315917	Soil		0.5	26.1	4.6	64	<0.1	31.8	12.1	344	3.29	21.2	0.6	6.9	1.5	23	<0.1	<0.1	<0.1	93	0.37	0.097
1397766	Soil		0.8	42.5	5.9	79	0.1	38.6	15.3	509	3.56	16.8	0.7	6.1	1.7	24	<0.1	0.3	0.1	90	0.39	0.101
1397773	Soil		2.6	82.4	8.6	110	0.1	106.8	29.2	849	4.74	42.7	3.5	5.0	1.5	53	0.1	0.2	0.4	139	0.65	0.128
1351704	Soil		1.3	66.3	7.2	85	0.2	49.9	19.1	487	5.06	108.4	0.4	12.3	1.2	36	0.1	0.3	0.2	122	0.28	0.088
1351699	Soil		1.0	50.5	6.8	75	0.1	42.8	16.3	402	3.94	39.2	0.5	4.0	1.4	19	<0.1	0.2	0.1	107	0.23	0.073
1351695	Soil		1.3	45.4	7.0	76	0.1	44.2	15.5	389	4.00	44.2	0.5	35.2	1.2	19	0.1	0.2	0.1	108	0.19	0.057
1315924	Soil		1.1	34.6	6.4	77	0.1	40.5	16.6	678	3.83	22.6	0.7	6.3	0.7	21	0.1	0.3	0.1	102	0.22	0.059
1351706	Soil		1.0	49.0	6.1	78	0.2	47.8	16.3	393	4.20	78.1	0.5	16.5	1.5	26	<0.1	0.4	0.1	113	0.29	0.092
1351702	Soil		1.1	45.5	7.2	79	<0.1	41.8	17.3	520	4.11	40.7	0.5	14.6	1.6	22	0.1	0.2	0.1	109	0.28	0.065
1315923	Soil		1.1	40.5	7.2	84	0.2	50.7	19.1	609	4.26	45.8	0.7	316.7	1.2	16	<0.1	0.2	0.2	113	0.16	0.064
1315925	Soil		0.8	28.6	5.2	62	<0.1	39.3	14.5	332	3.64	20.8	0.4	11.7	1.5	19	<0.1	<0.1	0.1	97	0.30	0.087
1351707	Soil		1.2	48.9	7.4	72	0.2	53.8	19.6	525	4.39	73.9	0.6	38.3	1.3	28	<0.1	0.4	0.1	121	0.28	0.089
1351703	Soil		1.3	55.4	7.6	92	0.2	45.9	18.7	574	4.60	48.4	0.7	8.3	1.7	26	0.1	0.5	0.2	121	0.24	0.076
1351697	Soil		0.6	48.1	4.4	70	<0.1	41.3	15.9	363	3.63	38.5	0.4	2.8	1.5	21	0.1	0.3	0.1	95	0.31	0.119
1351696	Soil		0.8	47.0	6.4	77	<0.1	44.6	16.2	425	4.13	32.6	0.5	19.2	1.7	19	<0.1	0.2	0.1	113	0.25	0.076
1351705	Soil		1.1	52.8	6.8	79	0.1	46.2	18.0	378	4.53	114.0	0.4	17.8	1.3	29	<0.1	0.7	0.1	110	0.26	0.080
1351700	Soil		1.0	48.5	5.9	78	0.1	42.8	15.9	471	4.10	30.9	0.5	5.0	1.6	22	<0.1	0.3	0.1	109	0.32	0.103
1315938	Soil		0.4	24.6	3.2	51	<0.1	26.2	10.3	276	3.01	25.1	0.5	12.1	1.8	29	<0.1	<0.1	<0.1	77	0.44	0.102
1351698	Soil		1.0	45.7	6.0	71	<0.1	42.9	18.2	430	3.97	23.8	0.5	4.3	1.7	20	0.1	0.4	0.1	103	0.23	0.050

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Project: SAP
Report Date: September 06, 2012

CERTIFICATE OF ANALYSIS WHI12000741.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1397761	Soil		8	69	1.03	206	0.139	<1	2.08	0.015	0.45	0.3	0.01	7.7	0.3	<0.05	7	<0.5	<0.2
1397778	Soil		8	45	0.90	140	0.130	1	2.00	0.014	0.21	0.2	0.01	5.3	0.4	<0.05	9	<0.5	<0.2
1315919	Soil		5	57	0.82	270	0.159	<1	1.92	0.014	0.52	0.7	0.02	6.4	0.2	<0.05	7	<0.5	<0.2
1315916	Soil		6	70	1.00	332	0.192	1	2.53	0.013	0.60	0.3	0.03	8.1	0.3	<0.05	9	<0.5	<0.2
1397765	Soil		9	68	0.98	175	0.121	1	2.44	0.017	0.24	0.3	0.02	6.7	0.2	<0.05	8	<0.5	<0.2
1397779	Soil		8	42	0.88	116	0.106	1	2.05	0.009	0.19	0.1	0.02	4.3	0.3	<0.05	9	<0.5	<0.2
1315922	Soil		5	64	0.84	257	0.184	1	2.04	0.012	0.54	0.2	<0.01	7.4	0.2	<0.05	7	<0.5	<0.2
1315918	Soil		7	72	1.05	301	0.193	1	2.49	0.015	0.63	0.2	0.04	8.2	0.3	<0.05	8	<0.5	<0.2
1397763	Soil		7	91	1.15	224	0.178	2	3.12	0.015	0.34	0.4	0.05	8.5	0.2	<0.05	10	0.5	<0.2
1397777	Soil		7	132	1.75	434	0.289	1	3.00	0.027	0.82	0.8	0.02	12.2	0.4	<0.05	12	<0.5	<0.2
1315920	Soil		7	60	0.85	268	0.181	<1	1.91	0.017	0.64	0.2	0.01	6.8	0.2	<0.05	7	<0.5	<0.2
1315917	Soil		7	68	0.98	335	0.207	<1	2.14	0.020	0.66	0.2	0.01	7.1	0.3	<0.05	8	<0.5	<0.2
1397766	Soil		8	61	0.88	131	0.119	1	1.97	0.015	0.21	0.5	0.02	5.7	0.2	<0.05	7	<0.5	<0.2
1397773	Soil		6	177	2.18	354	0.221	<1	3.48	0.029	0.97	1.2	0.04	11.6	0.5	<0.05	11	<0.5	<0.2
1351704	Soil		5	76	1.14	282	0.181	<1	2.75	0.014	0.69	0.2	0.02	8.9	0.3	<0.05	10	<0.5	<0.2
1351699	Soil		7	64	0.98	197	0.162	<1	2.17	0.011	0.50	0.2	0.01	7.3	0.3	<0.05	8	<0.5	<0.2
1351695	Soil		6	66	0.99	201	0.156	<1	2.42	0.012	0.50	0.1	0.03	7.2	0.3	0.05	9	<0.5	<0.2
1315924	Soil		8	69	0.99	219	0.133	1	2.46	0.013	0.35	0.1	0.03	6.5	0.2	<0.05	8	<0.5	<0.2
1351706	Soil		6	96	1.17	277	0.169	<1	2.68	0.013	0.66	0.2	0.02	9.0	0.3	<0.05	9	<0.5	<0.2
1351702	Soil		7	67	1.06	217	0.176	<1	2.37	0.013	0.49	0.1	0.03	7.7	0.3	<0.05	8	<0.5	<0.2
1315923	Soil		7	78	1.13	206	0.194	1	3.14	0.012	0.49	0.3	0.03	7.8	0.3	<0.05	10	<0.5	<0.2
1315925	Soil		5	66	0.96	224	0.180	<1	2.33	0.011	0.60	0.2	<0.01	7.3	0.3	<0.05	8	<0.5	<0.2
1351707	Soil		6	110	1.20	316	0.166	<1	2.91	0.016	0.63	0.2	0.03	8.7	0.3	<0.05	10	<0.5	<0.2
1351703	Soil		8	71	1.08	269	0.179	1	2.68	0.013	0.51	0.2	0.04	9.2	0.3	<0.05	10	<0.5	<0.2
1351697	Soil		7	57	0.92	169	0.147	<1	2.00	0.012	0.53	0.1	0.01	6.8	0.3	<0.05	7	<0.5	<0.2
1351696	Soil		7	69	1.04	242	0.185	<1	2.49	0.013	0.58	0.2	0.02	8.4	0.3	<0.05	8	<0.5	<0.2
1351705	Soil		6	73	1.04	246	0.165	<1	2.35	0.013	0.64	0.2	0.02	8.8	0.3	<0.05	9	<0.5	<0.2
1351700	Soil		7	68	1.00	238	0.177	<1	2.28	0.012	0.57	0.2	0.02	8.7	0.3	<0.05	8	<0.5	<0.2
1315938	Soil		7	53	0.85	257	0.168	<1	1.95	0.019	0.36	0.3	<0.01	5.5	0.2	<0.05	6	<0.5	<0.2
1351698	Soil		6	62	0.94	162	0.165	1	2.27	0.012	0.43	0.1	<0.01	7.0	0.3	<0.05	7	<0.5	<0.2

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Project: SAP
Report Date: September 06, 2012

CERTIFICATE OF ANALYSIS WHI12000741.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1397791	Soil	1.0	72.3	7.5	123	<0.1	92.6	36.8	805	5.76	15.1	2.0	1.7	1.4	24	<0.1	0.1	0.1	175	0.31	0.035
1315930	Soil	0.5	25.8	3.2	61	<0.1	33.4	12.3	324	3.22	26.8	0.4	37.1	1.4	20	<0.1	<0.1	0.1	88	0.29	0.069
1315946	Soil	0.4	19.8	2.9	46	<0.1	24.9	10.2	272	2.58	18.7	0.6	5.2	1.9	30	<0.1	<0.1	<0.1	65	0.47	0.122
1315944	Soil	0.6	20.8	3.2	38	0.2	17.8	6.9	199	2.15	18.1	0.6	7.7	0.9	35	<0.1	<0.1	<0.1	64	0.51	0.096
1397790	Soil	0.9	21.4	12.0	70	<0.1	20.9	10.2	472	3.11	28.5	1.2	30.4	0.8	19	<0.1	0.6	0.2	54	0.25	0.054
1315940	Soil	0.4	15.2	2.9	45	<0.1	23.5	8.6	218	2.58	24.5	0.4	1.9	1.4	19	<0.1	<0.1	<0.1	68	0.30	0.078
1315945	Soil	0.7	19.8	3.4	49	0.1	25.1	9.9	260	2.55	20.6	0.6	2.3	1.5	33	<0.1	<0.1	<0.1	66	0.50	0.118
1315926	Soil	0.8	26.3	4.9	64	0.1	35.6	13.0	319	3.68	19.9	0.4	1.8	1.4	18	<0.1	0.2	0.1	97	0.29	0.079
1397788	Soil	0.8	13.8	6.4	85	<0.1	13.8	8.3	567	2.74	16.3	2.2	23.8	1.4	20	<0.1	0.2	0.4	35	0.30	0.066
1315941	Soil	0.6	23.0	3.0	48	0.1	28.6	10.5	261	2.47	28.9	0.5	17.6	1.7	21	<0.1	<0.1	<0.1	67	0.36	0.098
1315942	Soil	0.9	18.9	4.5	50	0.1	25.3	10.2	256	2.93	28.2	0.5	4.1	1.7	20	<0.1	<0.1	0.1	73	0.32	0.076
1315947	Soil	0.4	14.2	3.0	48	<0.1	21.2	9.0	271	2.34	18.9	0.4	3.1	1.4	27	<0.1	<0.1	<0.1	61	0.44	0.115
1397792	Soil	1.3	47.0	7.6	82	0.1	42.0	18.3	624	3.59	34.5	1.9	5.1	1.7	28	0.1	0.5	0.3	96	0.30	0.073
1397789	Soil	1.2	24.4	9.4	99	0.1	21.6	13.3	760	3.45	28.2	2.2	9.4	1.5	29	0.1	0.5	0.6	56	0.25	0.070
1315939	Soil	0.7	17.2	3.4	46	<0.1	23.1	8.6	240	2.44	18.6	0.5	14.3	1.7	27	<0.1	0.1	<0.1	74	0.37	0.092
1315943	Soil	0.5	20.6	2.9	42	<0.1	24.4	10.0	258	2.23	41.4	0.6	9.2	1.9	26	<0.1	0.1	0.2	62	0.36	0.102
1354235	Soil	1.3	43.3	7.1	79	0.5	42.8	17.2	547	3.50	30.1	0.8	5.3	1.2	45	0.2	0.3	0.2	99	0.49	0.064
1397771	Soil	1.0	41.0	6.3	82	<0.1	41.7	17.7	592	3.56	15.2	1.5	5.9	1.7	28	0.2	0.3	0.1	101	0.36	0.084
1397768	Soil	1.1	46.9	7.2	89	0.2	46.5	18.6	545	3.73	20.3	1.1	7.6	1.7	34	<0.1	0.4	0.2	111	0.33	0.079
1354243	Soil	0.8	47.5	5.6	57	0.1	36.8	14.2	410	3.09	29.5	0.8	37.9	1.9	28	<0.1	0.2	0.2	90	0.38	0.085
1354234	Soil	1.3	36.2	5.7	76	0.2	42.8	15.5	408	4.04	39.7	0.5	6.2	1.7	25	<0.1	0.2	0.2	123	0.28	0.057
1354246	Soil	0.6	34.3	3.5	54	0.1	32.8	13.7	368	2.54	22.1	0.6	10.0	1.7	29	0.1	0.2	<0.1	80	0.42	0.111
1397772	Soil	1.3	42.7	7.4	85	0.1	41.0	19.0	651	3.46	17.1	1.2	3.4	1.3	30	0.1	0.4	0.2	101	0.38	0.099
1397751	Rock Pulp	2.1	22.5	2.1	40	0.2	20.7	9.4	359	2.06	4.1	0.2	0.6	0.8	35	<0.1	0.3	<0.1	55	0.67	0.053
1354237	Soil	0.4	59.3	3.1	49	0.2	25.1	7.9	262	1.97	24.6	0.6	16.5	1.1	25	0.2	0.2	0.2	67	0.39	0.119
1354238	Soil	0.4	27.1	2.8	58	<0.1	32.2	12.8	367	2.80	34.8	0.5	44.8	1.6	21	<0.1	0.1	0.1	88	0.37	0.130
1397769	Soil	0.8	45.8	5.9	85	<0.1	43.3	17.8	514	3.73	19.6	1.0	3.9	1.4	23	<0.1	0.3	0.2	110	0.23	0.064
1397770	Soil	0.8	39.8	5.1	79	<0.1	38.9	15.4	506	3.21	11.5	1.0	3.7	1.8	24	<0.1	0.3	0.1	92	0.31	0.085
1354232	Soil	0.6	28.8	4.0	66	<0.1	36.5	12.1	350	3.11	27.9	0.4	10.2	1.5	24	<0.1	0.2	0.1	97	0.26	0.056
1354236	Soil	1.6	42.3	5.3	53	0.2	34.4	11.4	353	3.62	49.5	0.7	6.0	1.4	31	<0.1	0.3	0.1	111	0.37	0.099

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1397791	Soil		5	180	2.44	349	0.319	<1	3.87	0.016	1.11	0.8	0.02	15.1	0.5	<0.05	14	<0.5	<0.2
1315930	Soil		6	63	0.88	257	0.188	<1	1.90	0.015	0.68	0.2	<0.01	6.2	0.3	<0.05	7	<0.5	<0.2
1315946	Soil		8	48	0.78	278	0.147	<1	1.67	0.022	0.39	0.3	<0.01	4.8	0.2	<0.05	5	<0.5	<0.2
1315944	Soil		6	30	0.51	207	0.108	<1	1.18	0.020	0.20	0.3	0.02	3.8	0.1	<0.05	4	0.7	<0.2
1397790	Soil		7	34	0.65	92	0.063	<1	1.90	0.009	0.19	0.9	0.02	3.0	0.2	<0.05	7	<0.5	<0.2
1315940	Soil		5	48	0.73	189	0.142	<1	1.59	0.015	0.35	0.3	<0.01	5.0	0.2	<0.05	5	<0.5	<0.2
1315945	Soil		8	49	0.77	302	0.139	<1	1.70	0.022	0.35	0.3	0.02	5.0	0.2	<0.05	6	<0.5	<0.2
1315926	Soil		5	63	0.91	204	0.179	<1	2.25	0.011	0.53	0.2	0.01	6.9	0.2	<0.05	8	<0.5	<0.2
1397788	Soil		5	21	0.62	146	0.160	1	1.41	0.012	0.37	0.1	0.02	4.3	0.4	<0.05	7	<0.5	<0.2
1315941	Soil		7	46	0.70	252	0.140	<1	1.79	0.017	0.42	0.3	<0.01	5.1	0.2	<0.05	6	<0.5	<0.2
1315942	Soil		6	47	0.73	184	0.141	<1	1.85	0.015	0.30	0.2	0.01	4.6	0.2	<0.05	7	<0.5	<0.2
1315947	Soil		6	44	0.75	235	0.151	<1	1.51	0.022	0.36	0.3	<0.01	4.6	0.2	<0.05	5	<0.5	<0.2
1397792	Soil		9	67	0.95	171	0.140	2	2.38	0.014	0.27	0.6	0.04	6.7	0.2	0.07	8	<0.5	<0.2
1397789	Soil		7	35	0.81	133	0.153	1	1.93	0.014	0.32	0.3	0.04	5.1	0.4	0.10	10	<0.5	<0.2
1315939	Soil		7	46	0.74	203	0.151	<1	1.67	0.016	0.28	0.2	0.02	4.9	0.1	<0.05	6	<0.5	<0.2
1315943	Soil		7	42	0.67	251	0.138	<1	1.64	0.017	0.31	0.2	<0.01	4.5	0.2	<0.05	5	<0.5	<0.2
1354235	Soil		9	66	0.91	330	0.172	1	2.48	0.014	0.47	0.3	0.04	7.0	0.2	0.08	9	<0.5	<0.2
1397771	Soil		8	74	1.02	202	0.160	1	2.33	0.017	0.30	1.1	0.03	7.8	0.2	0.07	8	<0.5	<0.2
1397768	Soil		8	85	1.08	247	0.148	1	2.64	0.017	0.31	0.9	0.03	7.7	0.2	0.09	9	<0.5	<0.2
1354243	Soil		7	58	0.79	278	0.166	<1	2.01	0.015	0.46	0.3	0.02	7.1	0.2	<0.05	7	<0.5	<0.2
1354234	Soil		6	81	1.08	323	0.243	<1	2.67	0.017	0.71	0.2	0.02	9.3	0.3	<0.05	11	<0.5	<0.2
1354246	Soil		7	54	0.82	284	0.167	<1	1.77	0.024	0.65	0.2	0.02	6.6	0.2	<0.05	6	<0.5	<0.2
1397772	Soil		8	71	0.94	200	0.137	1	2.15	0.018	0.27	0.5	0.07	6.9	0.2	0.13	8	<0.5	<0.2
1397751	Rock Pulp		4	27	0.72	86	0.104	3	1.33	0.070	0.11	11.3	<0.01	4.0	<0.1	<0.05	4	<0.5	<0.2
1354237	Soil		6	49	0.69	223	0.128	<1	1.64	0.012	0.41	0.2	0.03	5.7	0.2	0.11	6	<0.5	<0.2
1354238	Soil		6	59	0.84	280	0.179	<1	1.96	0.016	0.61	0.2	<0.01	7.1	0.2	<0.05	7	<0.5	<0.2
1397769	Soil		7	81	1.17	188	0.165	<1	2.55	0.016	0.34	0.8	0.03	8.2	0.2	0.08	9	<0.5	<0.2
1397770	Soil		8	63	0.94	162	0.149	<1	2.13	0.016	0.33	0.4	0.01	6.9	0.2	0.06	7	<0.5	<0.2
1354232	Soil		6	65	1.01	317	0.194	<1	2.20	0.017	0.66	0.2	<0.01	7.9	0.3	<0.05	8	<0.5	<0.2
1354236	Soil		8	57	0.85	308	0.139	1	2.29	0.017	0.49	0.2	0.04	6.2	0.2	0.07	7	<0.5	<0.2

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Project: SAP
Report Date: September 06, 2012

CERTIFICATE OF ANALYSIS WHI12000741.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1354245	Soil		0.3	23.7	3.1	47	<0.1	25.5	10.4	301	2.35	19.6	0.6	5.4	1.7	26	<0.1	0.1	<0.1	69	0.38	0.116
1354242	Soil		0.5	27.8	2.9	52	<0.1	31.4	11.4	321	2.59	22.3	0.4	5.2	1.5	23	<0.1	0.1	<0.1	74	0.35	0.100
1354250	Soil		0.4	21.8	2.6	63	<0.1	26.7	10.7	346	2.47	16.2	0.4	3.6	1.0	19	0.2	<0.1	<0.1	79	0.30	0.115
1315934	Soil		0.5	27.2	3.2	43	0.1	23.8	9.9	261	2.36	15.9	0.6	3.8	1.5	24	<0.1	0.1	<0.1	68	0.31	0.090
1315937	Soil		0.6	22.3	3.4	52	<0.1	26.1	10.0	300	2.50	22.9	0.5	4.0	1.4	26	<0.1	0.1	<0.1	74	0.35	0.088
1315932	Soil		0.4	23.3	3.1	50	<0.1	25.2	10.7	368	2.41	26.1	0.6	8.1	1.4	22	<0.1	0.1	<0.1	66	0.32	0.097
1354249	Soil		0.4	22.9	2.9	58	<0.1	27.6	10.9	411	2.55	30.9	0.5	5.8	1.2	21	<0.1	0.1	<0.1	80	0.34	0.124
1354247	Soil		0.5	28.6	2.7	50	0.1	28.3	12.1	354	2.54	17.8	0.5	4.0	1.4	21	<0.1	0.1	<0.1	79	0.34	0.111
1315935	Soil		0.7	20.2	3.7	52	<0.1	26.4	10.6	276	2.69	20.1	0.4	4.9	1.5	26	<0.1	<0.1	<0.1	80	0.35	0.083
1315928	Soil		0.9	25.2	4.4	59	0.1	30.2	13.6	432	2.94	24.2	0.5	100.7	1.2	28	0.1	0.2	0.1	86	0.36	0.092
1389851	Rock Pulp		2.3	24.6	2.3	41	0.3	22.6	10.0	401	2.34	4.5	0.3	1.4	0.9	40	0.1	0.3	<0.1	61	0.80	0.060
1354244	Soil		0.4	26.7	2.9	48	<0.1	29.8	10.4	319	2.55	18.0	0.5	5.6	1.8	24	<0.1	0.1	<0.1	75	0.40	0.107
1315936	Soil		0.3	20.9	2.4	52	<0.1	27.4	9.8	313	2.56	17.8	0.4	2.2	1.5	28	<0.1	<0.1	<0.1	74	0.39	0.104
1315931	Soil		0.6	23.9	3.6	48	0.1	26.2	10.8	326	2.62	21.6	0.5	9.4	1.7	25	<0.1	0.2	<0.1	70	0.32	0.077
1354241	Soil		0.6	25.4	2.7	50	<0.1	27.5	10.3	332	2.50	25.1	0.4	3.2	1.3	20	<0.1	0.2	<0.1	73	0.32	0.104
1315927	Soil		0.5	24.4	3.5	57	<0.1	31.5	10.2	300	2.79	22.3	0.4	2.9	1.1	17	<0.1	0.2	<0.1	76	0.20	0.059
1315929	Soil		0.5	20.2	2.6	48	<0.1	25.3	9.1	273	2.34	22.5	0.3	12.8	1.3	21	<0.1	0.1	<0.1	72	0.29	0.071
1315933	Soil		0.5	27.7	2.9	55	0.1	26.9	10.1	306	2.32	22.9	0.5	4.8	1.1	24	0.1	0.2	<0.1	68	0.38	0.132
1354231	Soil		0.6	33.2	3.6	61	<0.1	35.9	12.5	367	3.06	24.7	0.5	6.6	1.3	21	<0.1	0.1	0.2	97	0.27	0.059
1354230	Soil		0.5	30.3	3.4	62	<0.1	33.5	12.3	353	2.99	20.1	0.5	3.3	1.4	20	<0.1	0.1	0.1	97	0.26	0.059
1389857	Soil		0.3	23.1	2.2	46	<0.1	25.0	10.1	334	2.34	18.0	0.5	26.3	1.7	23	<0.1	<0.1	<0.1	70	0.41	0.121
1354248	Soil		0.4	19.8	2.5	50	<0.1	26.2	9.3	268	2.25	14.7	0.4	9.5	1.0	17	0.1	<0.1	<0.1	77	0.33	0.117
1389854	Soil		1.1	31.9	2.5	55	<0.1	32.9	12.5	966	2.79	30.2	0.4	6.5	1.3	18	<0.1	<0.1	0.1	95	0.38	0.124
1354239	Soil		0.5	21.8	2.4	44	<0.1	23.8	11.9	425	2.22	15.4	0.4	4.3	0.6	22	<0.1	0.1	<0.1	70	0.29	0.066
1389855	Soil		0.4	24.8	2.3	47	<0.1	25.9	10.4	316	2.39	20.5	0.6	6.8	1.8	26	<0.1	0.1	0.2	76	0.43	0.129
1389853	Soil		0.4	26.5	2.7	53	<0.1	28.4	11.5	341	2.52	20.2	0.5	13.7	1.4	24	<0.1	<0.1	0.1	82	0.39	0.118
1354229	Soil		1.2	36.3	4.5	68	<0.1	40.4	14.5	437	3.46	32.6	0.5	22.3	1.2	22	<0.1	0.2	0.2	107	0.25	0.039
1354233	Soil		0.6	31.6	3.3	68	<0.1	39.0	13.5	427	3.27	27.6	0.6	38.2	1.9	23	0.1	0.1	0.1	109	0.39	0.110
1389859	Soil		0.5	26.3	2.8	50	0.1	26.1	11.6	439	2.45	18.3	0.6	3.2	1.4	27	<0.1	0.1	<0.1	71	0.42	0.106
1389856	Soil		0.4	24.7	2.7	50	<0.1	27.6	11.8	351	2.64	17.0	0.6	10.5	2.0	26	0.1	<0.1	<0.1	81	0.40	0.118

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Project: SAP
Report Date: September 06, 2012

CERTIFICATE OF ANALYSIS WHI12000741.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1354245	Soil	8	49	0.75	247	0.143	<1	1.64	0.018	0.37	0.2	0.01	5.1	0.2	<0.05	6	<0.5	<0.2
1354242	Soil	6	51	0.76	222	0.152	<1	1.70	0.017	0.57	0.3	0.02	5.6	0.2	<0.05	6	<0.5	<0.2
1354250	Soil	4	50	0.74	241	0.149	<1	1.69	0.013	0.60	0.2	<0.01	6.0	0.2	<0.05	6	<0.5	<0.2
1315934	Soil	8	48	0.68	208	0.136	<1	1.69	0.016	0.34	0.2	0.02	5.8	0.2	0.07	5	<0.5	<0.2
1315937	Soil	5	52	0.84	226	0.153	2	1.92	0.021	0.37	0.2	0.01	5.5	0.2	<0.05	6	<0.5	<0.2
1315932	Soil	8	45	0.72	202	0.133	<1	1.74	0.017	0.43	0.3	0.01	4.7	0.2	0.05	6	<0.5	<0.2
1354249	Soil	6	55	0.83	241	0.153	<1	1.86	0.014	0.36	0.2	<0.01	6.1	0.2	0.05	6	<0.5	<0.2
1354247	Soil	6	54	0.77	241	0.153	<1	1.63	0.018	0.71	0.2	<0.01	6.4	0.2	<0.05	6	<0.5	<0.2
1315935	Soil	6	55	0.85	225	0.159	<1	1.82	0.017	0.40	0.2	0.02	5.9	0.2	<0.05	7	<0.5	<0.2
1315928	Soil	5	56	0.88	223	0.155	<1	2.00	0.015	0.44	0.3	<0.01	6.4	0.2	<0.05	7	<0.5	<0.2
1389851	Rock Pulp	4	30	0.78	93	0.113	1	1.47	0.086	0.12	13.6	0.02	4.5	<0.1	0.07	5	<0.5	<0.2
1354244	Soil	7	50	0.78	247	0.149	<1	1.81	0.018	0.48	0.2	0.02	5.8	0.2	<0.05	6	<0.5	<0.2
1315936	Soil	6	53	0.80	237	0.151	<1	1.79	0.020	0.44	0.2	<0.01	5.5	0.2	<0.05	6	<0.5	<0.2
1315931	Soil	7	44	0.75	156	0.135	<1	1.66	0.014	0.40	0.3	0.01	4.5	0.2	0.05	6	<0.5	<0.2
1354241	Soil	5	49	0.73	213	0.137	<1	1.63	0.014	0.52	0.2	<0.01	5.4	0.2	<0.05	6	<0.5	<0.2
1315927	Soil	5	52	0.88	125	0.125	<1	1.94	0.009	0.39	0.3	<0.01	5.2	0.2	<0.05	6	<0.5	<0.2
1315929	Soil	5	48	0.75	206	0.145	<1	1.57	0.016	0.50	0.3	<0.01	5.2	0.2	<0.05	6	<0.5	<0.2
1315933	Soil	6	46	0.70	198	0.123	<1	1.68	0.015	0.49	0.3	0.02	4.8	0.2	0.10	5	<0.5	<0.2
1354231	Soil	5	64	0.91	294	0.183	<1	2.19	0.017	0.57	0.2	0.01	6.4	0.2	<0.05	7	<0.5	<0.2
1354230	Soil	5	64	0.90	288	0.195	<1	2.09	0.016	0.60	0.2	0.01	6.9	0.3	<0.05	7	<0.5	<0.2
1389857	Soil	8	48	0.76	260	0.144	<1	1.61	0.019	0.38	0.3	<0.01	4.4	0.2	<0.05	5	<0.5	<0.2
1354248	Soil	5	51	0.68	216	0.141	<1	1.52	0.013	0.47	0.2	<0.01	5.1	0.2	<0.05	5	<0.5	<0.2
1389854	Soil	5	63	0.86	324	0.178	<1	1.84	0.017	0.69	0.4	<0.01	7.0	0.2	<0.05	7	<0.5	<0.2
1354239	Soil	5	47	0.60	180	0.111	<1	1.40	0.012	0.30	0.2	<0.01	4.4	0.2	<0.05	5	<0.5	<0.2
1389855	Soil	8	50	0.76	267	0.151	<1	1.58	0.023	0.53	0.3	<0.01	5.3	0.2	<0.05	5	<0.5	<0.2
1389853	Soil	6	56	0.80	259	0.158	<1	1.69	0.020	0.49	0.2	<0.01	5.8	0.2	<0.05	6	<0.5	<0.2
1354229	Soil	6	69	1.03	271	0.180	<1	2.30	0.014	0.56	0.3	0.01	6.7	0.2	<0.05	8	<0.5	<0.2
1354233	Soil	7	74	1.04	324	0.200	<1	2.31	0.020	0.74	0.3	<0.01	7.8	0.3	<0.05	7	<0.5	<0.2
1389859	Soil	8	50	0.76	241	0.131	<1	1.61	0.021	0.29	0.3	0.02	4.6	0.2	<0.05	6	<0.5	<0.2
1389856	Soil	9	54	0.84	286	0.161	<1	1.84	0.025	0.40	0.2	<0.01	5.5	0.2	<0.05	6	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1351720	Soil	0.9	46.3	4.6	73	0.1	48.3	15.6	448	3.62	69.7	0.5	10.8	1.4	30	<0.1	0.3	0.1	114	0.39	0.103
1354240	Soil	0.3	20.2	2.2	47	<0.1	26.5	10.5	308	2.28	17.2	0.5	8.0	1.2	17	<0.1	<0.1	<0.1	77	0.35	0.113
1389852	Soil	0.6	25.2	2.8	50	<0.1	27.0	11.2	402	2.41	20.3	0.6	7.3	1.4	22	<0.1	<0.1	<0.1	78	0.35	0.112
1389860	Soil	0.4	19.0	2.1	45	<0.1	23.3	9.4	281	2.08	14.4	0.5	27.5	1.4	24	0.2	<0.1	<0.1	70	0.43	0.125
1351711	Soil	1.3	64.8	7.0	78	0.1	72.8	25.5	621	4.40	167.1	0.4	8.2	1.1	28	0.2	0.5	0.1	124	0.26	0.079
1389858	Soil	0.4	20.6	2.8	53	<0.1	25.5	12.1	454	2.61	18.3	0.6	2.3	1.9	25	<0.1	<0.1	<0.1	77	0.45	0.121
1351725	Soil	0.9	55.5	4.3	71	0.4	44.5	23.1	387	3.41	44.8	0.9	17.1	1.5	30	<0.1	0.2	<0.1	110	0.39	0.104
1351721	Soil	0.8	41.9	4.1	85	0.1	49.2	20.5	495	4.02	50.0	0.5	6.1	1.8	31	<0.1	0.2	<0.1	133	0.44	0.105
1351713	Soil	1.1	52.3	7.6	72	0.2	54.8	19.7	508	4.04	80.5	0.5	6.2	1.5	28	0.2	0.4	0.1	124	0.30	0.071
1351709	Soil	1.4	38.8	7.4	79	0.2	39.1	15.7	578	3.82	31.4	0.5	4.2	0.8	26	0.2	0.4	0.1	122	0.30	0.074
1351477	Soil	0.6	70.5	5.2	89	0.4	56.8	19.6	339	3.81	87.4	1.1	30.1	2.3	41	0.1	0.2	0.2	113	0.46	0.117
1351723	Soil	1.0	45.5	4.9	72	0.2	45.0	15.3	390	3.58	59.5	0.5	26.2	1.4	29	<0.1	0.2	0.1	115	0.33	0.075
1351714	Soil	1.4	62.5	7.0	76	0.3	58.8	20.3	516	4.13	75.8	0.6	6.7	1.3	40	0.1	0.4	0.1	123	0.42	0.085
1351710	Soil	1.3	35.7	8.1	69	0.1	35.7	13.3	392	3.60	53.2	0.4	17.9	1.0	20	0.1	0.5	0.1	116	0.24	0.048
1351476	Soil	1.3	60.5	4.5	71	0.3	43.4	27.1	409	3.66	66.7	0.9	10.1	1.6	29	<0.1	0.2	0.1	128	0.39	0.108
1351724	Soil	0.7	40.5	4.1	76	0.2	44.4	16.5	407	3.57	51.2	0.5	7.0	1.6	29	<0.1	0.2	<0.1	114	0.37	0.086
1351712	Soil	1.4	51.0	7.7	71	0.2	48.8	16.2	417	3.82	84.7	0.5	6.8	1.0	30	0.2	0.4	0.1	115	0.28	0.056
1351708	Soil	1.3	41.3	7.8	70	0.2	41.6	16.8	612	3.52	45.0	0.6	3.1	1.0	21	0.1	0.4	0.1	109	0.21	0.074
1351701	Rock Pulp	1.5	463.6	21.7	157	0.2	227.0	79.6	815	15.52	3.4	1.2	29.9	7.4	14	0.1	0.3	0.1	225	0.28	0.041
1351722	Soil	0.7	50.6	4.1	79	0.1	49.1	18.3	463	3.78	57.4	0.5	5.1	1.7	28	0.1	0.1	<0.1	121	0.34	0.086

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 06, 2012

CERTIFICATE OF ANALYSIS WHI12000741.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1351720	Soil	5	76	1.09	268	0.177	<1	2.28	0.014	0.66	0.2	<0.01	8.3	0.3	<0.05	8	<0.5	<0.2
1354240	Soil	5	54	0.72	239	0.147	<1	1.64	0.015	0.54	0.3	0.01	5.4	0.2	<0.05	6	<0.5	<0.2
1389852	Soil	7	51	0.76	223	0.143	<1	1.75	0.015	0.33	0.2	<0.01	5.0	0.2	<0.05	6	<0.5	<0.2
1389860	Soil	6	46	0.64	196	0.133	<1	1.38	0.014	0.51	0.4	<0.01	4.8	0.2	<0.05	5	<0.5	<0.2
1351711	Soil	5	87	1.16	264	0.176	<1	2.68	0.013	0.66	0.1	0.01	8.0	0.3	<0.05	9	<0.5	<0.2
1389858	Soil	9	54	0.83	278	0.159	<1	1.82	0.023	0.35	0.2	<0.01	5.4	0.2	<0.05	6	<0.5	<0.2
1351725	Soil	8	81	1.14	267	0.162	1	2.56	0.019	0.50	0.2	0.04	8.5	0.3	<0.05	8	<0.5	<0.2
1351721	Soil	7	103	1.48	324	0.202	<1	2.79	0.021	0.77	0.2	<0.01	9.4	0.3	<0.05	10	<0.5	<0.2
1351713	Soil	6	83	1.07	204	0.184	<1	2.42	0.012	0.55	0.2	0.02	7.5	0.2	<0.05	9	<0.5	<0.2
1351709	Soil	5	74	1.00	251	0.147	<1	2.24	0.011	0.41	0.2	0.05	6.9	0.3	<0.05	9	<0.5	<0.2
1351477	Soil	10	87	1.26	382	0.185	<1	3.08	0.021	0.53	1.4	0.06	9.2	0.3	<0.05	9	1.1	<0.2
1351723	Soil	6	78	1.12	261	0.177	<1	2.52	0.014	0.58	0.2	0.01	7.4	0.3	<0.05	9	<0.5	<0.2
1351714	Soil	6	88	1.21	274	0.176	<1	2.67	0.017	0.64	0.2	0.04	7.9	0.3	0.06	9	0.5	<0.2
1351710	Soil	5	64	0.85	192	0.168	<1	1.90	0.009	0.36	0.2	0.03	6.7	0.2	<0.05	9	<0.5	<0.2
1351476	Soil	8	83	1.16	284	0.163	<1	2.62	0.015	0.51	0.3	0.04	8.8	0.3	<0.05	9	<0.5	<0.2
1351724	Soil	6	81	1.19	274	0.183	<1	2.45	0.015	0.62	0.3	<0.01	8.3	0.3	<0.05	9	<0.5	<0.2
1351712	Soil	6	67	0.96	181	0.150	<1	2.17	0.012	0.43	0.1	0.02	6.3	0.2	<0.05	9	<0.5	<0.2
1351708	Soil	6	74	0.95	206	0.136	<1	2.29	0.012	0.46	0.1	0.02	6.7	0.2	<0.05	8	0.5	<0.2
1351701	Rock Pulp	17	730	0.14	141	0.179	3	3.91	0.013	0.07	<0.1	0.04	38.8	0.1	<0.05	20	0.6	<0.2
1351722	Soil	6	85	1.25	296	0.189	<1	2.57	0.017	0.73	0.2	0.01	8.9	0.3	<0.05	9	<0.5	<0.2

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Project: SAP
Report Date: September 06, 2012

QUALITY CONTROL REPORT WHI12000741.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1389970	Soil	1.0	33.5	5.3	82	0.2	38.4	13.5	440	3.70	45.6	0.6	879.2	1.0	19	0.1	0.4	0.2	116	0.25	0.070
REP 1389970	QC	1.3	33.4	5.3	82	0.1	37.8	13.5	434	3.65	45.6	0.6	6.3	0.9	19	0.2	0.3	0.1	117	0.26	0.073
1395640	Soil	0.4	28.9	3.0	60	0.2	30.8	12.8	336	2.81	74.5	1.0	59.7	1.1	73	<0.1	0.2	<0.1	87	0.72	0.130
REP 1395640	QC	0.5	31.8	3.0	62	0.2	34.2	12.9	363	3.22	81.6	1.1	9.8	1.3	76	0.1	0.2	<0.1	90	0.78	0.140
1352492	Soil	1.1	49.7	7.5	93	0.6	39.3	21.0	966	3.66	26.6	0.5	10.5	1.2	31	0.8	0.5	0.1	106	0.38	0.058
REP 1352492	QC	1.2	47.1	7.1	88	0.6	37.4	19.4	930	3.50	24.7	0.5	3.6	1.2	31	0.9	0.5	<0.1	102	0.38	0.060
1352497	Soil	0.6	38.5	4.9	84	0.1	37.8	15.0	476	3.81	80.6	0.5	14.8	1.3	33	<0.1	0.2	0.1	109	0.29	0.069
REP 1352497	QC	0.6	37.5	4.9	82	0.1	39.4	14.8	469	3.85	80.3	0.5	26.5	1.3	33	<0.1	0.2	0.1	109	0.29	0.065
1395626	Soil	1.0	52.2	5.6	85	0.3	44.4	14.9	354	4.26	60.4	0.9	8.0	1.2	37	<0.1	0.2	0.2	119	0.38	0.098
REP 1395626	QC	0.9	53.4	6.0	86	0.3	43.6	14.8	409	4.23	59.0	0.9	12.3	1.2	35	<0.1	0.2	0.2	116	0.39	0.094
1356874	Soil	0.6	29.7	3.7	64	0.2	37.2	14.1	383	3.25	29.7	0.5	772.3	1.5	25	<0.1	0.2	0.1	98	0.32	0.088
REP 1356874	QC	0.5	28.7	3.6	65	0.1	35.5	13.9	377	3.19	28.9	0.5	9.3	1.5	23	<0.1	0.1	<0.1	97	0.30	0.084
1356886	Soil	0.5	37.3	4.8	62	0.2	35.0	12.5	283	2.93	38.0	1.0	16.0	1.7	28	<0.1	0.1	0.2	84	0.37	0.072
REP 1356886	QC	0.8	36.7	5.0	60	0.3	35.6	11.9	288	2.95	36.9	1.0	8.4	1.6	28	<0.1	0.2	0.2	83	0.37	0.073
1397800	Soil	0.4	29.0	4.7	66	0.1	35.4	13.6	472	3.02	12.7	0.6	5.2	1.6	19	<0.1	<0.1	<0.1	98	0.22	0.047
REP 1397800	QC	0.4	27.2	4.6	62	0.2	34.3	13.2	451	2.92	12.3	0.6	316.6	1.4	20	<0.1	<0.1	<0.1	97	0.22	0.047
1325026	Soil	0.3	23.1	2.4	57	<0.1	30.7	10.2	278	2.70	19.1	0.5	14.9	1.6	16	<0.1	<0.1	0.2	93	0.30	0.104
REP 1325026	QC	0.4	22.4	2.6	57	<0.1	29.5	10.1	273	2.67	19.1	0.5	7.2	1.6	17	<0.1	0.1	0.1	93	0.30	0.106
1353996	Soil	0.9	42.7	5.2	73	<0.1	44.2	16.0	492	3.32	13.4	0.7	5.7	1.7	24	0.2	0.3	<0.1	92	0.28	0.059
REP 1353996	QC	0.9	42.1	5.3	73	<0.1	43.1	16.1	489	3.27	13.9	0.7	3.6	1.6	24	0.1	0.3	<0.1	91	0.27	0.059
1351277	Soil	0.8	46.9	9.7	95	0.5	40.8	20.8	537	3.68	80.7	1.1	10.5	1.6	67	<0.1	0.3	0.1	98	0.56	0.093
REP 1351277	QC	0.8	46.9	11.3	94	0.5	40.7	20.5	532	3.66	81.6	1.0	10.2	1.6	65	<0.1	0.2	0.1	96	0.55	0.094
1356786	Soil	1.3	56.5	6.9	77	0.2	55.2	17.3	314	3.79	103.3	0.6	27.0	1.0	45	0.3	0.4	<0.1	113	0.47	0.087
REP 1356786	QC	1.3	56.7	6.8	78	0.2	55.8	17.3	313	3.80	103.2	0.7	20.6	1.1	44	0.3	0.4	<0.1	113	0.45	0.086
1356789	Soil	1.2	61.4	7.9	74	0.2	59.0	20.1	558	4.60	60.4	0.5	4.7	0.9	24	0.1	0.2	0.2	141	0.26	0.097
REP 1356789	QC	1.0	61.2	7.8	74	0.2	57.1	19.9	567	4.60	62.1	0.5	17.8	0.9	23	<0.1	0.2	0.2	140	0.27	0.103
1356780	Soil	0.9	59.6	8.0	76	0.2	53.7	20.1	540	4.95	54.4	0.5	6.2	1.1	31	<0.1	0.5	0.2	135	0.38	0.141
REP 1356780	QC	0.9	58.7	7.9	76	0.2	56.5	20.5	557	5.04	55.2	0.5	6.1	1.1	33	0.1	0.5	0.1	131	0.39	0.144

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Project: SAP
Report Date: September 06, 2012

QUALITY CONTROL REPORT WHI12000741.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1389970	Soil	6	77	0.94	221	0.176	2	2.59	0.014	0.46	0.2	0.04	5.9	0.2	0.07	9	<0.5	<0.2
REP 1389970	QC	6	76	0.95	222	0.179	2	2.58	0.014	0.46	0.3	0.04	5.8	0.2	0.06	9	<0.5	<0.2
1395640	Soil	7	60	0.93	401	0.198	2	2.05	0.038	0.52	0.3	<0.01	5.7	0.2	<0.05	6	1.8	<0.2
REP 1395640	QC	8	63	1.19	432	0.223	3	2.14	0.041	0.56	0.3	0.02	6.1	0.3	<0.05	7	1.1	<0.2
1352492	Soil	6	68	0.72	193	0.178	<1	1.91	0.011	0.39	0.2	0.05	5.2	0.2	0.05	8	<0.5	<0.2
REP 1352492	QC	6	65	0.73	188	0.167	1	1.86	0.011	0.38	0.2	0.05	5.0	0.2	<0.05	8	<0.5	<0.2
1352497	Soil	5	73	1.16	266	0.203	2	3.02	0.015	0.81	0.2	0.01	9.9	0.3	<0.05	9	<0.5	<0.2
REP 1352497	QC	5	72	1.14	265	0.210	<1	3.02	0.016	0.86	0.1	0.02	10.2	0.3	<0.05	9	<0.5	<0.2
1395626	Soil	5	73	1.02	375	0.214	<1	3.12	0.021	0.72	0.3	0.05	9.9	0.3	<0.05	10	0.8	<0.2
REP 1395626	QC	5	71	1.02	379	0.218	<1	3.09	0.021	0.73	0.3	0.04	9.9	0.3	<0.05	10	0.7	<0.2
1356874	Soil	6	72	0.93	297	0.206	<1	2.38	0.020	0.67	0.2	0.02	8.1	0.2	<0.05	8	<0.5	<0.2
REP 1356874	QC	6	68	0.89	298	0.199	2	2.25	0.018	0.63	0.3	0.02	7.6	0.2	<0.05	7	<0.5	<0.2
1356886	Soil	8	62	0.89	321	0.175	2	2.56	0.017	0.51	0.3	0.03	6.7	0.2	<0.05	8	<0.5	<0.2
REP 1356886	QC	8	61	0.91	316	0.169	1	2.48	0.016	0.51	0.3	0.03	6.9	0.3	<0.05	8	<0.5	<0.2
1397800	Soil	7	75	1.02	285	0.200	<1	2.44	0.016	0.62	0.2	0.03	8.2	0.2	<0.05	8	<0.5	<0.2
REP 1397800	QC	6	74	1.01	273	0.198	<1	2.49	0.018	0.61	0.1	0.02	8.2	0.3	<0.05	8	<0.5	<0.2
1325026	Soil	7	65	0.89	267	0.195	<1	2.03	0.017	0.69	0.2	0.02	7.3	0.3	<0.05	7	<0.5	<0.2
REP 1325026	QC	7	65	0.88	259	0.190	<1	2.05	0.017	0.69	0.2	0.02	7.3	0.2	<0.05	7	<0.5	<0.2
1353996	Soil	8	64	0.86	148	0.131	1	2.19	0.017	0.20	0.4	0.03	5.8	0.2	<0.05	7	<0.5	<0.2
REP 1353996	QC	8	63	0.86	142	0.126	1	2.16	0.016	0.20	0.6	0.02	5.7	0.1	<0.05	7	<0.5	<0.2
1351277	Soil	9	76	1.09	406	0.172	<1	2.79	0.018	0.39	0.1	0.04	8.2	0.2	<0.05	9	<0.5	<0.2
REP 1351277	QC	9	77	1.11	408	0.174	1	2.84	0.018	0.38	0.1	0.04	8.2	0.2	<0.05	9	<0.5	<0.2
1356786	Soil	7	70	1.06	206	0.144	1	2.57	0.022	0.52	0.4	0.06	8.0	0.2	0.06	9	<0.5	<0.2
REP 1356786	QC	7	70	1.05	204	0.143	<1	2.54	0.021	0.52	0.5	0.03	8.2	0.2	0.06	9	0.8	<0.2
1356789	Soil	5	92	1.18	329	0.155	<1	2.91	0.011	0.67	0.2	0.02	10.0	0.4	<0.05	11	<0.5	<0.2
REP 1356789	QC	5	93	1.18	331	0.154	<1	2.87	0.011	0.67	0.2	0.02	10.0	0.4	<0.05	10	<0.5	<0.2
1356780	Soil	7	98	1.39	376	0.155	<1	3.29	0.015	0.73	0.2	0.02	10.3	0.4	<0.05	11	<0.5	<0.2
REP 1356780	QC	7	99	1.39	388	0.159	<1	3.39	0.015	0.78	0.2	0.02	10.5	0.3	<0.05	11	<0.5	<0.2

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Project: SAP
Report Date: September 06, 2012

QUALITY CONTROL REPORT WHI12000741.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1397777	Soil	2.3	64.4	10.7	108	<0.1	60.3	26.3	712	5.18	16.8	2.4	2.8	1.7	31	<0.1	0.2	0.2	150	0.48	0.101
REP 1397777	QC	2.2	65.4	10.3	115	0.1	60.5	25.7	696	5.01	16.9	2.3	2.2	1.6	30	0.1	0.1	0.2	146	0.45	0.102
1351698	Soil	1.0	45.7	6.0	71	<0.1	42.9	18.2	430	3.97	23.8	0.5	4.3	1.7	20	0.1	0.4	0.1	103	0.23	0.050
REP 1351698	QC	0.9	43.9	6.2	69	<0.1	43.1	18.1	435	3.95	23.6	0.5	2.3	1.6	20	0.1	0.3	0.1	102	0.23	0.050
1315943	Soil	0.5	20.6	2.9	42	<0.1	24.4	10.0	258	2.23	41.4	0.6	9.2	1.9	26	<0.1	0.1	0.2	62	0.36	0.102
REP 1315943	QC	0.5	20.8	2.8	43	<0.1	26.0	10.3	256	2.18	40.4	0.5	6.9	1.8	26	<0.1	0.1	0.2	65	0.35	0.096
1315932	Soil	0.4	23.3	3.1	50	<0.1	25.2	10.7	368	2.41	26.1	0.6	8.1	1.4	22	<0.1	0.1	<0.1	66	0.32	0.097
REP 1315932	QC	0.4	22.5	3.2	50	0.1	25.6	10.7	381	2.52	26.0	0.6	12.2	1.4	23	0.1	0.2	<0.1	71	0.31	0.099
1351725	Soil	0.9	55.5	4.3	71	0.4	44.5	23.1	387	3.41	44.8	0.9	17.1	1.5	30	<0.1	0.2	<0.1	110	0.39	0.104
REP 1351725	QC	0.8	55.8	4.4	70	0.3	42.8	23.6	381	3.40	44.5	0.9	7.7	1.5	30	<0.1	0.2	<0.1	109	0.40	0.102
1351722	Soil	0.7	50.6	4.1	79	0.1	49.1	18.3	463	3.78	57.4	0.5	5.1	1.7	28	0.1	0.1	<0.1	121	0.34	0.086
REP 1351722	QC	0.8	49.6	4.2	79	0.2	48.9	18.8	474	3.87	57.3	0.5	5.5	1.8	28	<0.1	0.2	0.1	124	0.37	0.085
Reference Materials																					
STD DS9	Standard	13.6	116.8	129.4	317	2.0	40.6	7.4	593	2.39	26.4	2.9	118.3	6.3	66	2.4	5.8	6.9	42	0.72	0.083
STD DS9	Standard	14.3	113.2	133.1	320	1.9	42.5	8.0	595	2.37	26.0	2.9	143.8	6.7	74	2.4	5.7	6.3	46	0.74	0.085
STD DS9	Standard	13.2	118.7	127.2	312	1.9	43.2	8.2	591	2.35	24.2	2.7	115.5	6.7	65	2.3	5.5	5.1	46	0.72	0.080
STD DS9	Standard	13.4	111.5	125.7	316	1.8	41.3	7.7	612	2.39	24.7	2.8	129.3	6.4	67	2.0	5.7	6.5	43	0.72	0.084
STD DS9	Standard	11.8	104.8	125.5	301	1.8	39.2	7.4	575	2.33	24.4	2.7	132.2	5.7	72	2.3	6.0	6.1	40	0.66	0.083
STD DS9	Standard	13.0	106.3	123.0	309	1.9	40.4	7.5	583	2.31	25.9	2.8	113.0	6.5	72	2.5	6.0	7.0	41	0.71	0.083
STD DS9	Standard	13.0	111.8	126.8	324	1.9	41.0	7.5	621	2.43	25.5	2.9	111.2	6.9	77	2.2	6.5	7.1	44	0.76	0.086
STD DS9	Standard	13.6	117.6	128.5	318	1.8	44.1	8.1	614	2.39	24.9	2.8	113.5	6.5	69	2.1	5.3	5.6	46	0.72	0.077
STD DS9	Standard	13.2	109.3	126.8	321	1.9	41.2	7.5	616	2.41	25.6	2.7	125.7	6.2	71	2.3	5.5	6.0	44	0.75	0.083
STD DS9	Standard	14.6	112.7	127.4	314	1.9	42.9	7.8	620	2.42	28.8	2.8	118.9	6.7	85	2.4	6.9	7.2	45	0.76	0.090
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	0.3	<0.1	1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 06, 2012

QUALITY CONTROL REPORT WHI12000741.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1397777	Soil	7	132	1.75	434	0.289	1	3.00	0.027	0.82	0.8	0.02	12.2	0.4	<0.05	12	<0.5	<0.2
REP 1397777	QC	6	128	1.73	427	0.280	2	3.00	0.026	0.82	0.6	0.02	12.2	0.4	<0.05	12	<0.5	<0.2
1351698	Soil	6	62	0.94	162	0.165	1	2.27	0.012	0.43	0.1	<0.01	7.0	0.3	<0.05	7	<0.5	<0.2
REP 1351698	QC	7	60	0.94	159	0.165	1	2.26	0.013	0.42	0.1	0.02	7.0	0.2	<0.05	7	<0.5	<0.2
1315943	Soil	7	42	0.67	251	0.138	<1	1.64	0.017	0.31	0.2	<0.01	4.5	0.2	<0.05	5	<0.5	<0.2
REP 1315943	QC	7	42	0.70	237	0.140	<1	1.65	0.021	0.31	0.3	<0.01	4.6	0.2	<0.05	5	<0.5	<0.2
1315932	Soil	8	45	0.72	202	0.133	<1	1.74	0.017	0.43	0.3	0.01	4.7	0.2	0.05	6	<0.5	<0.2
REP 1315932	QC	8	47	0.72	211	0.140	<1	1.73	0.018	0.43	0.2	<0.01	4.9	0.2	<0.05	6	<0.5	<0.2
1351725	Soil	8	81	1.14	267	0.162	1	2.56	0.019	0.50	0.2	0.04	8.5	0.3	<0.05	8	<0.5	<0.2
REP 1351725	QC	8	82	1.14	269	0.164	<1	2.47	0.015	0.50	0.2	0.04	8.4	0.3	<0.05	9	<0.5	<0.2
1351722	Soil	6	85	1.25	296	0.189	<1	2.57	0.017	0.73	0.2	0.01	8.9	0.3	<0.05	9	<0.5	<0.2
REP 1351722	QC	6	90	1.26	298	0.191	<1	2.59	0.016	0.76	0.3	0.01	9.2	0.3	<0.05	9	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	13	124	0.64	299	0.113	3	0.95	0.081	0.40	3.2	0.21	2.5	5.6	0.14	5	5.0	4.9
STD DS9	Standard	15	130	0.65	299	0.118	3	1.01	0.100	0.43	2.8	0.23	2.7	5.5	0.18	5	5.4	5.2
STD DS9	Standard	13	133	0.64	295	0.117	3	0.93	0.077	0.35	3.1	0.21	2.0	5.4	0.21	4	5.0	5.1
STD DS9	Standard	14	122	0.62	306	0.119	2	0.91	0.086	0.39	3.1	0.21	2.7	5.4	0.12	5	4.9	5.3
STD DS9	Standard	12	121	0.63	281	0.103	2	0.87	0.078	0.38	2.8	0.17	2.1	5.4	0.14	4	3.9	4.8
STD DS9	Standard	13	122	0.64	294	0.118	2	0.93	0.088	0.39	3.2	0.20	2.5	5.6	0.20	5	4.8	5.1
STD DS9	Standard	15	126	0.66	311	0.125	4	1.02	0.107	0.41	3.1	0.20	3.1	5.8	0.21	5	4.4	5.6
STD DS9	Standard	13	129	0.63	295	0.122	2	0.94	0.092	0.39	3.0	0.19	2.5	5.4	0.11	5	5.0	5.3
STD DS9	Standard	13	126	0.65	305	0.114	3	1.01	0.087	0.43	3.2	0.21	2.7	5.7	0.09	5	5.8	5.4
STD DS9	Standard	14	128	0.67	327	0.124	3	0.96	0.101	0.41	3.4	0.23	2.6	5.4	0.11	5	5.3	4.6
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 06, 2012

QUALITY CONTROL REPORT WHI12000741.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 06, 2012

QUALITY CONTROL REPORT WHI12000741.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 24, 2012
Report Date: September 02, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000742.1

CLIENT JOB INFORMATION

Project: SAP
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
PICKUP-RJT Client to Pickup Rejects

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	312	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	312	Saving all or part of Soil Reject			WHI
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000742.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1355670	Soil	0.8	39.7	3.3	56	<0.1	32.0	14.5	401	2.95	24.7	0.7	11.2	1.9	30	<0.1	0.1	0.2	81	0.40	0.102
1355668	Soil	0.4	26.7	3.7	49	<0.1	28.7	10.7	258	2.51	17.3	0.5	32.4	1.8	23	<0.1	<0.1	0.2	76	0.36	0.106
1355669	Soil	0.4	30.6	3.4	51	<0.1	30.1	9.9	257	2.53	16.1	0.5	5.1	1.7	27	<0.1	0.1	0.1	75	0.39	0.107
1355672	Soil	0.5	26.0	3.8	57	<0.1	32.4	11.4	282	2.96	21.6	0.5	4.9	2.1	28	<0.1	<0.1	0.1	84	0.41	0.108
1355658	Soil	0.7	26.2	3.9	67	<0.1	32.9	13.0	438	3.28	18.8	0.3	74.0	1.0	19	<0.1	<0.1	<0.1	105	0.32	0.092
1355659	Soil	0.7	32.8	4.8	76	0.1	36.9	14.5	458	3.37	53.4	0.4	18.1	1.1	24	<0.1	0.1	0.1	106	0.29	0.088
1355673	Soil	0.9	37.5	4.0	60	0.1	35.2	14.2	405	3.36	28.6	1.1	5.4	2.5	35	<0.1	0.1	<0.1	92	0.48	0.116
1355667	Soil	0.6	20.8	3.8	42	<0.1	26.1	9.4	265	2.37	24.0	0.4	7.2	1.4	23	<0.1	<0.1	<0.1	70	0.33	0.098
1355661	Soil	1.1	43.9	5.6	68	0.3	36.3	18.2	685	3.14	35.9	0.6	6.3	0.9	29	<0.1	0.1	<0.1	94	0.32	0.088
1355656	Soil	0.9	32.6	5.7	66	0.1	34.3	14.2	444	3.44	15.4	0.5	4.0	1.0	22	<0.1	0.1	<0.1	112	0.29	0.094
1355651	Rock Pulp	2.7	27.0	2.4	45	0.3	25.5	11.3	413	2.53	5.2	0.2	2.0	0.9	40	0.1	0.3	<0.1	66	0.83	0.063
1355671	Soil	0.4	29.9	3.0	58	<0.1	32.2	12.0	323	3.06	21.6	0.6	7.5	2.2	30	<0.1	0.1	<0.1	84	0.44	0.124
1355662	Soil	0.7	39.1	5.0	67	0.3	35.0	14.0	410	3.13	33.2	0.5	5.9	1.4	30	<0.1	0.1	<0.1	91	0.37	0.096
1355657	Soil	0.9	26.5	3.6	58	0.1	31.1	12.8	434	3.09	13.2	0.5	12.0	0.9	27	<0.1	0.1	<0.1	100	0.39	0.113
1355655	Soil	0.6	29.1	4.7	64	<0.1	34.7	13.7	402	3.08	17.6	0.5	9.4	1.4	19	<0.1	0.1	<0.1	96	0.29	0.104
1355660	Soil	0.9	36.8	3.7	83	0.1	41.3	14.4	445	3.58	43.9	0.4	16.6	1.3	25	<0.1	0.1	<0.1	109	0.30	0.079
1355650	Soil	0.5	38.2	4.5	70	<0.1	38.6	13.6	364	3.54	17.4	0.5	13.7	1.5	18	<0.1	0.1	<0.1	114	0.27	0.088
1355649	Soil	0.5	33.2	4.1	71	<0.1	38.5	14.6	398	3.46	13.1	0.5	5.0	1.6	18	<0.1	0.1	<0.1	114	0.28	0.104
1355654	Soil	0.5	35.3	4.5	68	0.1	37.9	14.1	359	3.28	14.7	0.6	17.0	1.5	20	<0.1	0.2	<0.1	103	0.28	0.100
1355663	Soil	1.2	55.4	5.7	65	0.5	41.7	12.6	329	3.43	41.7	0.8	8.1	1.2	30	<0.1	0.2	0.1	94	0.33	0.094
1355645	Soil	0.4	35.0	4.7	74	<0.1	37.8	14.3	400	3.51	17.4	0.5	10.5	1.9	19	<0.1	0.1	<0.1	112	0.26	0.094
1355647	Soil	0.6	33.1	4.2	69	<0.1	37.8	15.7	385	3.50	16.1	0.5	4.1	1.6	18	<0.1	0.1	<0.1	110	0.27	0.098
1355652	Soil	0.7	36.2	5.4	76	0.1	38.3	18.2	459	3.80	20.6	0.5	9.6	1.4	19	<0.1	0.1	0.2	113	0.27	0.094
1355664	Soil	0.6	30.3	3.6	53	<0.1	31.2	10.5	272	2.95	40.3	0.4	7.2	1.6	23	<0.1	0.1	0.1	81	0.30	0.077
1355642	Soil	0.6	30.5	4.1	71	<0.1	34.2	13.9	474	3.10	12.8	0.5	3.0	1.3	19	0.1	0.1	<0.1	97	0.29	0.107
1355646	Soil	0.5	35.6	4.3	72	0.1	39.1	15.0	363	3.49	16.2	0.6	4.2	1.5	20	<0.1	0.1	<0.1	111	0.27	0.095
1355653	Soil	0.5	33.2	3.5	67	<0.1	38.5	14.7	370	3.27	13.9	0.4	3.7	1.5	18	0.1	<0.1	<0.1	100	0.28	0.101
1355665	Soil	0.5	23.4	2.9	49	<0.1	28.4	9.0	253	2.45	16.8	0.4	7.4	1.5	24	<0.1	<0.1	<0.1	73	0.32	0.084
1355644	Soil	0.5	34.9	4.2	71	<0.1	37.7	13.1	353	3.36	13.2	0.4	9.7	1.4	18	0.1	0.1	<0.1	109	0.28	0.092
1355643	Soil	0.8	31.2	4.6	105	<0.1	37.8	18.2	919	3.77	16.8	0.4	3.5	1.1	24	0.1	0.1	<0.1	114	0.26	0.079

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Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000742.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1355670	Soil	8	57	0.91	249	0.144	<1	1.95	0.015	0.38	0.2	<0.01	5.7	0.2	<0.05	6	<0.5	<0.2
1355668	Soil	7	57	0.85	245	0.141	<1	1.94	0.015	0.41	0.2	<0.01	5.6	0.2	<0.05	6	<0.5	<0.2
1355669	Soil	7	56	0.87	225	0.138	<1	1.93	0.016	0.40	0.2	<0.01	5.4	0.2	<0.05	6	<0.5	<0.2
1355672	Soil	8	62	0.99	259	0.163	<1	2.14	0.016	0.41	0.2	0.01	6.0	0.2	<0.05	7	<0.5	<0.2
1355658	Soil	4	70	0.95	272	0.187	<1	2.23	0.009	0.47	0.2	<0.01	8.0	0.2	<0.05	8	<0.5	<0.2
1355659	Soil	5	73	1.01	260	0.180	<1	2.34	0.010	0.51	0.2	0.01	7.9	0.2	<0.05	8	<0.5	<0.2
1355673	Soil	9	66	1.05	290	0.178	<1	2.24	0.020	0.43	0.2	0.02	7.0	0.2	<0.05	7	<0.5	<0.2
1355667	Soil	5	50	0.69	200	0.133	<1	1.56	0.015	0.37	0.3	<0.01	4.7	0.1	<0.05	5	<0.5	<0.2
1355661	Soil	6	60	0.82	209	0.138	<1	1.99	0.015	0.40	0.2	0.03	5.9	0.2	<0.05	7	<0.5	<0.2
1355656	Soil	5	78	1.02	292	0.184	<1	2.45	0.010	0.47	0.2	0.01	8.9	0.2	0.05	9	<0.5	<0.2
1355651	Rock Pulp	4	34	0.82	94	0.114	2	1.49	0.079	0.13	13.8	0.01	4.5	<0.1	0.05	5	<0.5	<0.2
1355671	Soil	9	62	0.99	269	0.156	<1	2.06	0.022	0.47	0.2	<0.01	6.1	0.2	<0.05	7	<0.5	<0.2
1355662	Soil	7	59	0.86	225	0.159	<1	1.99	0.015	0.48	0.3	0.02	6.2	0.2	0.05	7	<0.5	<0.2
1355657	Soil	5	65	0.87	299	0.151	<1	1.95	0.011	0.35	0.1	<0.01	7.2	0.2	0.06	7	<0.5	<0.2
1355655	Soil	6	68	0.94	261	0.175	<1	2.17	0.011	0.64	0.2	0.01	7.9	0.2	<0.05	7	<0.5	<0.2
1355660	Soil	5	77	1.05	306	0.199	<1	2.29	0.014	0.70	0.2	0.01	8.0	0.2	<0.05	8	<0.5	<0.2
1355650	Soil	6	80	1.08	300	0.216	<1	2.62	0.011	0.71	0.2	<0.01	9.9	0.3	<0.05	9	<0.5	<0.2
1355649	Soil	6	81	1.08	301	0.215	<1	2.58	0.012	0.87	0.2	0.01	9.8	0.3	<0.05	9	<0.5	<0.2
1355654	Soil	7	73	1.03	272	0.184	<1	2.47	0.011	0.65	0.2	0.01	8.7	0.3	<0.05	8	<0.5	<0.2
1355663	Soil	7	71	0.99	222	0.129	<1	2.54	0.013	0.41	0.2	0.05	6.1	0.2	<0.05	8	<0.5	<0.2
1355645	Soil	7	81	1.06	328	0.218	<1	2.60	0.012	0.89	0.2	<0.01	9.7	0.3	<0.05	9	<0.5	<0.2
1355647	Soil	6	77	1.03	271	0.209	<1	2.68	0.010	0.67	0.2	0.01	9.3	0.3	<0.05	8	<0.5	<0.2
1355652	Soil	6	79	1.03	290	0.201	<1	2.70	0.011	0.64	0.2	0.02	9.7	0.3	<0.05	9	<0.5	<0.2
1355664	Soil	6	58	0.88	179	0.144	<1	2.01	0.011	0.39	0.2	0.01	5.5	0.2	<0.05	7	<0.5	<0.2
1355642	Soil	6	66	0.83	220	0.177	<1	2.31	0.011	0.55	0.2	0.01	8.0	0.2	<0.05	7	<0.5	<0.2
1355646	Soil	6	79	1.02	298	0.206	<1	2.77	0.010	0.71	0.2	0.02	10.0	0.3	<0.05	9	<0.5	<0.2
1355653	Soil	6	73	1.01	294	0.183	<1	2.36	0.011	0.72	0.2	0.01	8.5	0.3	<0.05	7	<0.5	<0.2
1355665	Soil	6	53	0.80	202	0.136	<1	1.75	0.013	0.42	0.2	<0.01	5.5	0.2	<0.05	6	<0.5	<0.2
1355644	Soil	5	76	0.96	284	0.209	<1	2.48	0.011	0.76	0.2	0.01	9.4	0.3	<0.05	8	<0.5	<0.2
1355643	Soil	5	78	1.03	299	0.196	<1	2.72	0.010	0.52	0.2	0.02	9.6	0.2	<0.05	8	<0.5	<0.2

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Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000742.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1355648	Soil	0.5	36.0	4.2	76	<0.1	40.1	14.7	369	3.67	17.3	0.5	5.0	1.7	22	<0.1	0.1	<0.1	113	0.29	0.090
1355666	Soil	0.5	24.3	2.5	50	<0.1	29.9	10.4	286	2.61	18.4	0.4	5.2	1.6	21	<0.1	<0.1	<0.1	81	0.33	0.108
1355155	Soil	0.8	30.4	3.6	50	<0.1	37.3	12.1	287	2.95	33.7	0.5	3.8	2.1	22	<0.1	0.1	<0.1	82	0.30	0.074
1355133	Soil	0.4	25.6	2.7	54	<0.1	31.4	12.0	343	2.73	26.0	0.4	4.4	1.3	15	<0.1	0.1	<0.1	89	0.21	0.070
1355131	Soil	0.8	37.3	4.3	73	0.1	39.7	15.0	437	3.47	24.8	0.6	5.7	1.1	36	<0.1	0.2	<0.1	102	0.36	0.058
1355140	Soil	0.5	29.3	3.1	57	<0.1	33.6	13.3	372	2.92	36.6	0.5	18.7	1.2	17	0.1	0.2	<0.1	93	0.29	0.118
1355158	Soil	0.4	18.7	2.4	36	<0.1	23.9	8.6	228	2.18	25.9	0.4	3.9	1.5	23	<0.1	0.1	0.1	62	0.37	0.106
1355159	Soil	0.4	20.7	2.1	36	0.1	20.2	8.2	215	1.92	18.7	0.6	3.4	1.4	30	<0.1	0.1	0.1	60	0.42	0.084
1355151	Rock Pulp	2.5	27.1	2.2	45	0.3	24.2	11.2	398	2.43	4.8	0.2	<0.5	0.8	35	0.2	0.3	<0.1	64	0.76	0.062
1355154	Soil	0.7	22.2	3.4	45	<0.1	29.0	10.0	236	2.80	36.0	0.4	3.1	1.3	23	<0.1	0.2	0.1	81	0.30	0.045
1355157	Soil	0.4	20.8	2.3	41	<0.1	26.3	9.3	260	2.28	23.7	0.4	4.4	1.5	23	<0.1	<0.1	<0.1	66	0.35	0.077
1355160	Soil	0.3	18.6	2.8	38	<0.1	21.4	8.4	272	2.05	19.7	0.4	31.3	1.3	28	<0.1	<0.1	<0.1	65	0.41	0.101
1355162	Soil	0.5	23.8	2.9	50	<0.1	28.4	13.4	375	2.71	22.4	0.5	10.1	1.6	30	<0.1	0.1	<0.1	80	0.47	0.110
1355146	Soil	0.5	29.7	3.0	74	0.3	29.8	10.4	281	2.63	16.2	0.5	3.7	0.8	30	<0.1	0.1	0.2	80	0.37	0.072
1355143	Soil	0.7	22.4	3.8	73	<0.1	27.3	11.3	366	2.79	22.9	0.4	5.4	1.0	18	<0.1	0.1	<0.1	85	0.29	0.101
1355135	Soil	1.0	42.5	4.8	66	0.2	34.3	17.5	700	2.74	22.1	0.7	70.0	0.9	44	0.2	0.2	<0.1	80	0.53	0.096
1355136	Soil	0.4	35.1	3.0	60	0.2	34.0	12.1	353	2.96	21.7	0.5	7.1	1.3	23	<0.1	0.1	<0.1	94	0.34	0.097
1355139	Soil	0.9	25.0	6.6	86	<0.1	35.3	14.7	391	3.72	34.2	0.5	4.5	1.5	14	0.1	0.3	<0.1	108	0.23	0.080
1355145	Soil	0.7	56.6	4.0	66	0.4	35.9	15.0	406	2.88	24.5	1.1	8.9	0.9	31	<0.1	0.1	<0.1	87	0.38	0.098
1355134	Soil	0.6	34.5	4.0	63	0.1	38.9	13.4	370	3.30	31.4	0.5	114.1	1.3	21	<0.1	0.2	<0.1	104	0.26	0.061
1355156	Soil	0.7	23.1	3.1	48	<0.1	34.4	13.1	280	2.88	27.8	0.4	3.2	1.6	22	<0.1	0.1	<0.1	83	0.31	0.086
1355152	Soil	0.9	22.6	2.7	50	0.1	24.7	12.5	504	2.81	54.2	0.5	6.2	1.1	26	0.1	0.1	<0.1	80	0.39	0.098
1355142	Soil	0.6	26.1	3.2	54	<0.1	30.4	12.3	377	2.72	21.5	0.4	2.5	1.1	19	<0.1	0.2	<0.1	84	0.29	0.098
1355153	Soil	1.1	23.1	4.3	51	<0.1	26.4	9.7	243	3.28	43.3	0.4	5.6	1.4	19	<0.1	0.1	<0.1	91	0.26	0.055
1355138	Soil	0.9	33.7	4.8	80	0.1	41.4	16.2	549	3.67	42.1	0.6	44.9	1.0	23	0.1	0.3	<0.1	111	0.27	0.076
1355144	Soil	0.5	21.9	3.3	49	0.1	26.8	10.2	261	2.49	18.2	0.4	3.2	1.3	17	<0.1	0.1	<0.1	79	0.30	0.097
1355148	Soil	0.4	30.2	2.4	51	0.1	22.3	9.8	302	2.12	19.0	0.6	7.3	0.9	28	0.2	<0.1	<0.1	67	0.39	0.099
1355150	Soil	0.4	25.7	2.8	51	0.2	23.9	9.8	282	2.39	13.3	0.7	10.0	1.2	26	<0.1	0.1	<0.1	67	0.39	0.095
1355141	Soil	0.6	28.8	3.4	55	<0.1	37.2	12.8	278	2.88	24.7	0.4	21.9	1.4	19	<0.1	0.2	<0.1	88	0.30	0.079
1355161	Soil	0.7	22.6	3.6	48	<0.1	30.0	11.4	274	2.66	26.4	0.5	27.2	1.6	27	<0.1	<0.1	<0.1	72	0.41	0.090

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Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000742.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1355648	Soil	6	80	1.10	311	0.217	<1	2.61	0.012	0.79	0.2	<0.01	9.5	0.3	<0.05	9	<0.5	<0.2
1355666	Soil	6	57	0.84	256	0.165	<1	1.84	0.016	0.58	0.2	<0.01	6.2	0.2	<0.05	6	<0.5	<0.2
1355155	Soil	6	57	0.84	198	0.150	<1	2.31	0.014	0.41	0.2	<0.01	5.8	0.2	<0.05	6	<0.5	<0.2
1355133	Soil	5	59	0.79	261	0.165	<1	1.89	0.015	0.62	0.2	0.02	6.7	0.2	<0.05	6	<0.5	<0.2
1355131	Soil	6	72	0.97	395	0.164	<1	2.62	0.015	0.61	0.2	0.03	8.3	0.2	0.06	8	<0.5	<0.2
1355140	Soil	5	64	0.84	231	0.172	<1	2.16	0.012	0.61	0.2	<0.01	7.1	0.2	<0.05	6	<0.5	<0.2
1355158	Soil	6	42	0.64	185	0.116	1	1.56	0.013	0.29	0.2	<0.01	3.7	0.1	<0.05	5	<0.5	<0.2
1355159	Soil	7	38	0.55	205	0.113	1	1.30	0.017	0.28	0.2	0.01	3.5	0.1	<0.05	4	<0.5	<0.2
1355151	Rock Pulp	4	32	0.77	92	0.099	3	1.42	0.066	0.11	13.4	0.01	3.5	<0.1	0.06	5	<0.5	<0.2
1355154	Soil	6	53	0.75	194	0.152	2	1.74	0.010	0.33	0.3	0.02	4.4	0.2	<0.05	7	<0.5	<0.2
1355157	Soil	6	45	0.71	215	0.130	1	1.57	0.014	0.35	0.3	0.02	3.9	0.2	<0.05	5	<0.5	<0.2
1355160	Soil	6	43	0.63	235	0.123	1	1.41	0.015	0.26	0.2	0.01	3.7	0.1	<0.05	5	<0.5	<0.2
1355162	Soil	6	53	0.81	239	0.153	1	1.71	0.016	0.31	0.2	<0.01	4.3	0.2	<0.05	6	<0.5	<0.2
1355146	Soil	5	58	0.79	222	0.128	<1	1.89	0.012	0.26	0.1	0.02	5.2	0.2	0.08	7	<0.5	<0.2
1355143	Soil	5	56	0.76	197	0.149	1	1.67	0.010	0.41	0.2	<0.01	4.9	0.2	<0.05	6	<0.5	<0.2
1355135	Soil	7	53	0.75	298	0.115	2	1.74	0.013	0.38	0.2	0.05	4.7	0.2	0.08	6	<0.5	<0.2
1355136	Soil	5	65	0.87	297	0.171	<1	2.09	0.014	0.61	0.2	0.01	6.3	0.2	<0.05	7	<0.5	<0.2
1355139	Soil	5	71	0.86	185	0.193	<1	2.44	0.008	0.34	0.2	0.01	6.1	0.2	<0.05	9	<0.5	<0.2
1355145	Soil	9	62	0.85	255	0.127	<1	2.30	0.012	0.36	0.2	0.03	5.9	0.2	0.05	7	<0.5	<0.2
1355134	Soil	6	69	0.92	298	0.187	1	2.26	0.013	0.57	0.2	0.02	6.5	0.2	<0.05	8	<0.5	<0.2
1355156	Soil	5	60	0.84	192	0.157	1	1.94	0.012	0.41	0.2	<0.01	4.8	0.2	<0.05	7	<0.5	<0.2
1355152	Soil	6	48	0.68	218	0.129	<1	1.65	0.012	0.33	0.3	0.02	4.6	0.2	<0.05	5	<0.5	<0.2
1355142	Soil	5	58	0.78	203	0.150	<1	1.80	0.011	0.44	0.2	0.01	5.2	0.2	<0.05	6	<0.5	<0.2
1355153	Soil	5	55	0.78	176	0.151	<1	1.84	0.010	0.32	0.2	0.01	4.8	0.2	<0.05	6	<0.5	<0.2
1355138	Soil	6	75	1.00	286	0.170	1	2.54	0.011	0.55	0.2	<0.01	6.5	0.2	<0.05	8	<0.5	<0.2
1355144	Soil	5	52	0.68	185	0.150	<1	1.69	0.010	0.40	0.2	0.01	4.9	0.2	<0.05	6	<0.5	<0.2
1355148	Soil	6	46	0.62	218	0.113	1	1.60	0.013	0.26	0.1	0.04	4.7	0.2	<0.05	5	<0.5	<0.2
1355150	Soil	7	49	0.65	214	0.120	1	1.60	0.013	0.35	0.3	0.02	4.7	0.2	<0.05	5	<0.5	<0.2
1355141	Soil	5	58	0.77	192	0.163	<1	2.13	0.013	0.36	0.2	<0.01	5.5	0.2	<0.05	6	<0.5	<0.2
1355161	Soil	6	54	0.82	224	0.147	<1	1.78	0.015	0.31	0.2	<0.01	4.3	0.2	<0.05	6	<0.5	<0.2

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600 - 666 Burrard St.
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Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000742.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1355132	Soil	0.6	36.0	4.4	62	<0.1	40.8	14.5	380	3.45	32.1	0.5	8.5	1.4	20	<0.1	0.2	<0.1	103	0.21	0.047
1355147	Soil	0.2	52.5	4.0	62	0.2	27.4	8.8	243	2.01	7.8	1.0	13.4	0.8	26	0.2	0.1	<0.1	67	0.34	0.085
1355149	Soil	0.3	20.3	2.2	46	0.1	22.5	8.9	234	2.09	9.9	0.5	8.4	1.1	22	<0.1	<0.1	<0.1	61	0.34	0.092
1355137	Soil	1.1	50.5	8.9	72	0.3	37.4	15.6	488	3.16	28.7	0.9	3.8	0.8	45	<0.1	0.3	<0.1	92	0.50	0.083
1399964	Soil	1.0	74.9	6.3	79	0.1	64.2	23.9	548	3.99	55.8	0.6	6.1	1.2	30	0.1	0.3	<0.1	116	0.31	0.091
1399975	Soil	1.0	53.3	5.9	78	0.2	50.5	19.9	501	4.14	54.6	0.6	6.7	2.0	32	0.1	0.3	<0.1	123	0.38	0.078
1399961	Soil	1.1	56.7	7.9	67	0.2	51.5	17.9	480	4.29	58.5	0.6	5.5	0.9	31	<0.1	0.3	<0.1	127	0.27	0.076
1351719	Soil	0.9	49.7	5.2	76	0.2	48.4	18.3	476	3.79	85.3	0.4	196.1	1.3	32	0.1	0.3	<0.1	114	0.35	0.093
1399967	Soil	0.9	85.5	4.8	96	0.2	71.9	22.4	493	4.74	67.4	0.7	6.1	1.8	29	<0.1	0.2	<0.1	156	0.31	0.088
1399962	Soil	1.0	61.4	6.7	75	0.1	56.1	21.2	495	3.81	53.0	0.5	7.1	1.0	27	0.2	0.3	<0.1	113	0.28	0.084
1388725	Soil	0.9	76.1	5.3	88	0.2	60.2	19.3	410	4.63	62.5	0.7	8.2	1.7	32	<0.1	0.2	<0.1	148	0.29	0.076
1351716	Soil	0.7	48.7	4.3	72	0.1	47.2	15.6	435	3.75	53.6	0.3	10.1	1.2	27	0.1	0.2	<0.1	116	0.35	0.113
1399966	Soil	0.9	94.5	4.1	97	0.2	81.5	23.7	495	4.77	58.7	0.5	6.3	1.6	27	0.1	0.2	0.4	164	0.34	0.095
1399963	Soil	0.8	48.9	6.3	62	<0.1	42.5	15.4	331	2.92	37.6	0.4	8.6	0.8	23	0.2	0.2	0.2	90	0.27	0.075
1399949	Soil	1.2	70.3	7.2	59	0.2	63.0	22.3	556	4.44	92.4	0.5	14.6	1.1	19	<0.1	0.3	0.2	139	0.22	0.083
1351717	Soil	1.4	38.5	7.7	67	0.3	38.9	14.5	352	3.54	50.4	0.3	6.9	1.1	25	0.3	0.3	0.2	115	0.27	0.047
1399965	Soil	0.5	91.5	4.2	88	<0.1	83.8	27.9	508	4.30	63.9	0.4	35.5	1.3	29	0.1	0.1	0.1	145	0.36	0.103
1388726	Soil	1.1	77.0	5.3	92	0.2	66.6	22.0	474	4.63	64.7	0.6	6.1	1.5	31	<0.1	0.2	0.1	158	0.33	0.074
1351715	Soil	0.8	45.4	3.9	76	<0.1	47.6	16.8	443	3.72	57.5	0.3	6.4	1.3	27	<0.1	0.2	<0.1	122	0.37	0.111
1351718	Soil	1.5	88.7	8.3	77	0.5	57.3	28.4	729	3.90	61.8	0.8	5.5	1.4	33	0.5	0.3	0.2	115	0.35	0.056
1399957	Soil	1.2	59.2	7.4	64	0.3	56.9	18.3	479	4.25	54.6	0.5	6.1	0.8	29	<0.1	0.2	0.1	134	0.30	0.075
1399973	Soil	0.7	38.3	3.6	69	0.1	43.4	16.3	392	3.55	41.4	0.4	5.6	1.7	22	<0.1	0.1	<0.1	112	0.33	0.082
1399955	Soil	1.1	57.1	7.4	61	0.2	55.2	19.5	500	4.14	60.1	0.4	7.1	0.9	24	<0.1	0.4	0.1	130	0.26	0.091
1399954	Soil	0.8	49.4	6.2	55	0.2	46.7	16.9	451	3.71	51.2	0.4	32.6	1.0	22	0.1	0.3	0.1	114	0.29	0.092
1399956	Soil	0.9	65.4	8.5	69	0.2	64.1	21.8	582	4.58	58.5	0.4	5.9	1.0	34	<0.1	0.3	0.1	142	0.32	0.095
1399970	Soil	1.3	41.8	5.7	70	0.2	37.6	15.2	389	3.35	41.8	0.7	5.1	1.2	30	0.1	0.3	<0.1	105	0.33	0.064
1399951	Rock Pulp	2.5	25.4	2.2	43	0.3	24.1	10.7	386	2.32	5.2	0.2	0.7	0.8	33	0.1	0.2	<0.1	62	0.77	0.054
1399974	Soil	1.6	63.7	8.3	72	0.4	53.6	19.6	438	4.43	67.7	0.8	8.7	2.2	33	0.1	0.3	0.1	137	0.34	0.049
1399976	Soil	1.2	43.7	5.9	81	0.2	50.3	19.3	500	4.12	53.8	0.5	4.7	1.9	30	0.1	0.3	0.1	129	0.40	0.078
1399972	Soil	0.6	40.3	3.9	71	<0.1	44.5	16.7	367	3.45	69.8	0.4	4.6	1.7	23	<0.1	0.2	<0.1	110	0.27	0.063

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Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000742.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1355132	Soil	6	70	0.98	275	0.177	<1	2.38	0.012	0.54	0.2	0.01	6.4	0.2	<0.05	8	<0.5	<0.2
1355147	Soil	8	56	0.72	219	0.121	1	2.01	0.011	0.26	0.1	0.05	5.4	0.2	0.08	6	<0.5	<0.2
1355149	Soil	6	46	0.65	203	0.120	1	1.52	0.014	0.36	0.2	0.01	4.6	0.2	<0.05	5	<0.5	<0.2
1355137	Soil	8	62	0.83	355	0.115	1	2.07	0.011	0.38	0.2	0.03	5.7	0.2	<0.05	7	<0.5	<0.2
1399964	Soil	7	80	1.09	258	0.141	<1	2.60	0.015	0.43	0.2	0.03	7.1	0.2	<0.05	9	<0.5	<0.2
1399975	Soil	8	85	1.22	340	0.164	1	2.72	0.014	0.60	0.3	0.03	8.0	0.3	<0.05	9	<0.5	<0.2
1399961	Soil	5	81	1.06	295	0.136	1	2.75	0.013	0.49	0.2	0.02	7.9	0.3	<0.05	9	<0.5	<0.2
1351719	Soil	5	77	1.06	294	0.161	<1	2.45	0.012	0.59	0.2	0.02	7.2	0.3	<0.05	9	<0.5	<0.2
1399967	Soil	6	104	1.45	422	0.226	<1	3.36	0.015	0.94	0.4	0.01	10.8	0.4	<0.05	12	<0.5	<0.2
1399962	Soil	5	81	1.06	226	0.128	<1	2.40	0.012	0.39	0.1	0.02	6.7	0.2	<0.05	9	<0.5	<0.2
1388725	Soil	7	99	1.34	389	0.200	<1	3.19	0.014	0.73	0.7	0.02	9.5	0.3	<0.05	11	<0.5	<0.2
1351716	Soil	4	77	1.13	316	0.179	<1	2.38	0.013	0.79	0.2	<0.01	8.3	0.3	<0.05	9	<0.5	<0.2
1399966	Soil	5	109	1.58	438	0.243	<1	3.49	0.017	1.18	0.3	0.02	12.3	0.5	<0.05	12	<0.5	<0.2
1399963	Soil	6	57	0.77	174	0.106	1	1.82	0.013	0.27	0.2	0.02	4.9	0.2	<0.05	7	<0.5	<0.2
1399949	Soil	5	87	1.18	261	0.148	2	2.82	0.011	0.53	0.2	0.02	9.3	0.3	<0.05	9	<0.5	<0.2
1351717	Soil	5	67	0.92	224	0.174	1	2.04	0.012	0.54	0.2	0.04	6.8	0.3	<0.05	9	<0.5	<0.2
1399965	Soil	4	106	1.37	369	0.190	<1	2.95	0.016	1.02	0.2	<0.01	11.5	0.4	<0.05	10	<0.5	<0.2
1388726	Soil	6	105	1.48	379	0.227	<1	3.34	0.017	0.90	0.5	0.03	10.9	0.4	<0.05	12	<0.5	<0.2
1351715	Soil	4	81	1.22	290	0.176	<1	2.40	0.018	0.84	0.2	0.01	8.9	0.3	<0.05	9	<0.5	<0.2
1351718	Soil	8	67	0.89	271	0.145	1	2.35	0.014	0.38	0.2	0.03	6.9	0.2	<0.05	9	<0.5	<0.2
1399957	Soil	4	83	1.08	308	0.146	1	2.68	0.012	0.61	0.2	0.03	9.3	0.3	<0.05	9	<0.5	<0.2
1399973	Soil	6	81	1.24	302	0.162	<1	2.44	0.016	0.73	0.5	<0.01	8.1	0.3	<0.05	8	<0.5	<0.2
1399955	Soil	4	85	1.07	286	0.150	<1	2.64	0.011	0.73	0.2	0.02	9.3	0.3	<0.05	9	<0.5	<0.2
1399954	Soil	5	79	1.02	267	0.136	<1	2.45	0.011	0.58	0.1	0.02	8.2	0.3	<0.05	8	<0.5	<0.2
1399956	Soil	4	93	1.17	409	0.163	<1	2.95	0.013	0.88	0.1	0.03	10.7	0.4	<0.05	10	<0.5	<0.2
1399970	Soil	7	73	1.01	243	0.133	<1	2.28	0.015	0.34	0.6	0.05	6.8	0.2	<0.05	8	<0.5	<0.2
1399951	Rock Pulp	4	31	0.75	90	0.103	2	1.42	0.068	0.12	12.3	<0.01	3.9	<0.1	<0.05	5	<0.5	<0.2
1399974	Soil	8	88	1.13	379	0.174	1	2.92	0.016	0.52	0.3	0.05	8.8	0.4	<0.05	10	<0.5	<0.2
1399976	Soil	7	90	1.30	288	0.169	<1	2.67	0.015	0.66	0.3	0.02	8.5	0.4	<0.05	10	<0.5	<0.2
1399972	Soil	6	79	1.14	266	0.157	<1	2.35	0.015	0.69	0.4	0.01	8.0	0.3	<0.05	8	<0.5	<0.2

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Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000742.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1399968	Soil	0.9	56.6	5.4	84	0.1	55.5	19.9	503	4.25	57.2	0.6	4.5	1.8	31	<0.1	0.2	<0.1	138	0.36	0.081
1399960	Soil	0.7	52.5	6.3	62	0.1	48.7	17.1	468	3.72	50.1	0.4	27.2	1.1	22	0.2	0.3	<0.1	119	0.25	0.094
1399978	Soil	0.8	45.4	4.1	84	<0.1	48.8	19.2	395	3.81	39.4	0.5	6.0	2.6	29	<0.1	0.3	<0.1	111	0.41	0.083
1399950	Soil	1.3	67.4	8.2	62	0.2	62.0	22.4	572	4.36	103.1	0.5	19.5	1.1	25	<0.1	0.4	0.1	133	0.30	0.087
1399971	Soil	0.6	40.2	3.6	72	<0.1	42.5	15.8	385	3.53	61.8	0.5	6.1	2.0	25	<0.1	0.2	<0.1	115	0.31	0.087
1399977	Soil	0.8	45.9	3.9	78	<0.1	45.6	17.7	402	3.71	63.3	0.6	5.1	2.0	23	<0.1	0.2	<0.1	116	0.35	0.086
1356365	Soil	1.3	49.1	7.0	62	0.2	44.1	16.2	439	3.83	41.2	0.5	5.3	1.0	28	0.1	0.4	0.1	119	0.28	0.048
1356374	Soil	1.3	80.1	6.0	95	0.4	66.4	25.1	606	4.75	183.1	0.7	25.3	1.8	48	<0.1	0.3	0.2	156	0.48	0.073
1399953	Soil	0.8	46.0	4.4	50	<0.1	47.2	15.1	404	3.46	50.0	0.3	12.9	1.2	22	0.1	0.2	<0.1	108	0.36	0.128
1399948	Soil	1.3	66.3	6.9	55	0.1	61.2	21.1	520	4.21	95.9	0.5	21.6	1.1	24	<0.1	0.3	0.1	133	0.29	0.100
1356364	Soil	1.1	51.0	5.7	57	0.2	48.1	16.5	430	3.66	48.8	0.5	13.5	1.0	27	<0.1	0.2	<0.1	117	0.21	0.055
1356372	Soil	1.2	64.8	6.3	88	0.3	61.5	22.5	487	4.47	67.8	0.5	29.0	1.4	35	0.2	0.2	0.1	139	0.40	0.088
1399952	Soil	1.3	68.9	7.4	64	0.2	60.4	19.7	545	4.44	96.9	0.5	22.8	1.0	19	<0.1	0.4	0.1	134	0.21	0.080
1399959	Soil	0.8	49.6	6.7	60	0.1	51.1	16.4	472	3.94	46.5	0.4	38.2	1.0	23	0.1	0.2	0.1	125	0.27	0.098
1356360	Soil	1.0	44.0	5.6	61	0.1	44.2	15.2	413	3.79	22.9	0.4	20.0	0.9	20	0.2	0.3	<0.1	120	0.25	0.051
1356368	Soil	0.8	51.7	4.7	64	0.1	51.3	17.8	420	3.62	38.0	0.4	4.6	1.3	24	<0.1	0.3	<0.1	111	0.26	0.064
1399969	Soil	0.9	48.4	4.3	76	0.1	46.4	17.0	448	3.79	53.0	0.6	9.9	1.9	24	0.1	0.2	<0.1	122	0.31	0.090
1399958	Soil	1.1	64.0	7.0	65	0.1	55.4	20.0	527	4.51	66.6	0.5	7.0	1.0	25	<0.1	0.4	0.1	136	0.27	0.083
1356358	Soil	1.0	56.3	6.0	61	0.1	52.4	19.4	469	4.01	35.8	0.4	85.1	0.7	18	0.1	0.2	0.3	125	0.18	0.057
1356369	Soil	1.4	63.5	7.1	84	0.2	59.1	21.2	482	4.80	61.9	0.6	8.8	1.6	31	0.1	0.5	0.2	144	0.29	0.041
1356361	Soil	1.5	59.3	7.1	64	0.2	52.0	17.7	478	4.08	42.6	0.5	7.0	0.9	21	0.1	0.4	0.2	126	0.21	0.067
1399947	Soil	1.1	70.7	7.0	59	0.2	61.2	22.9	587	4.46	85.6	0.5	12.9	0.9	26	<0.1	0.3	0.2	141	0.27	0.091
1355413	Soil	0.4	18.4	2.1	37	<0.1	21.1	7.4	208	1.85	24.4	0.5	2.5	1.4	24	<0.1	<0.1	<0.1	54	0.42	0.121
1356351	Rock Pulp	2.6	26.3	2.1	44	0.3	24.2	10.7	398	2.41	4.9	0.2	2.2	0.8	36	0.1	0.2	<0.1	66	0.79	0.058
1356363	Soil	0.9	50.8	6.1	65	0.1	47.8	18.7	530	3.95	31.9	0.4	5.4	1.1	23	0.1	0.3	0.1	120	0.24	0.050
1356377	Soil	2.0	64.6	6.3	88	0.5	63.6	21.4	444	6.57	532.9	0.7	16.8	1.8	35	0.2	0.4	0.2	183	0.31	0.061
1355388	Soil	0.5	26.2	3.1	63	0.1	34.0	12.1	336	3.05	42.2	0.4	7.2	1.3	19	<0.1	0.1	0.1	102	0.33	0.103
1356347	Soil	1.6	46.4	8.0	83	0.1	41.8	17.5	520	4.13	32.7	0.6	3.8	1.2	23	0.1	0.5	0.2	120	0.23	0.060
1356373	Soil	1.3	62.2	6.4	85	0.2	52.8	21.8	518	4.29	99.8	0.6	8.8	1.7	36	0.2	0.3	0.1	135	0.32	0.051
1356362	Soil	0.9	50.1	5.9	57	0.1	49.7	17.4	461	3.77	28.7	0.4	5.4	1.1	18	<0.1	0.3	0.1	121	0.22	0.065

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Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000742.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1399968	Soil	7	92	1.30	335	0.188	<1	3.00	0.016	0.60	0.9	0.03	9.1	0.3	<0.05	10	<0.5	<0.2
1399960	Soil	5	76	0.98	263	0.140	<1	2.51	0.012	0.58	0.2	0.01	8.2	0.3	<0.05	8	<0.5	<0.2
1399978	Soil	8	81	1.27	296	0.170	<1	2.41	0.022	0.53	0.2	0.01	7.8	0.3	<0.05	8	<0.5	<0.2
1399950	Soil	5	85	1.09	306	0.138	<1	2.67	0.012	0.56	0.4	0.02	8.9	0.3	<0.05	9	<0.5	<0.2
1399971	Soil	6	82	1.24	265	0.163	<1	2.35	0.021	0.76	0.5	0.01	8.5	0.3	<0.05	8	<0.5	<0.2
1399977	Soil	7	87	1.32	307	0.167	<1	2.61	0.019	0.62	0.2	0.01	8.4	0.3	<0.05	9	<0.5	<0.2
1356365	Soil	6	72	0.98	257	0.140	<1	2.31	0.011	0.50	0.1	0.04	7.3	0.3	<0.05	9	<0.5	<0.2
1356374	Soil	7	99	1.43	405	0.201	<1	3.50	0.027	0.91	0.6	0.03	11.4	0.4	<0.05	12	<0.5	<0.2
1399953	Soil	4	70	0.99	244	0.139	<1	2.15	0.011	0.57	0.2	<0.01	7.9	0.3	<0.05	7	<0.5	<0.2
1399948	Soil	5	84	1.14	264	0.147	<1	2.62	0.013	0.53	0.2	0.01	8.9	0.3	<0.05	9	<0.5	<0.2
1356364	Soil	5	75	1.03	246	0.144	<1	2.41	0.012	0.60	0.1	0.02	7.9	0.3	<0.05	8	<0.5	<0.2
1356372	Soil	6	90	1.32	335	0.184	<1	2.93	0.022	0.80	0.2	0.03	9.4	0.3	<0.05	11	<0.5	<0.2
1399952	Soil	5	90	1.13	257	0.140	<1	2.75	0.011	0.54	0.2	0.02	9.2	0.3	<0.05	9	<0.5	<0.2
1399959	Soil	5	79	1.07	309	0.151	<1	2.59	0.012	0.69	0.1	0.01	8.9	0.3	<0.05	9	<0.5	<0.2
1356360	Soil	4	74	1.01	242	0.157	<1	2.34	0.011	0.55	0.2	0.02	7.7	0.3	<0.05	8	<0.5	<0.2
1356368	Soil	5	73	1.09	237	0.157	<1	2.30	0.015	0.66	0.1	0.02	8.2	0.3	<0.05	8	<0.5	<0.2
1399969	Soil	7	85	1.27	248	0.163	<1	2.64	0.015	0.63	0.7	0.02	8.4	0.3	<0.05	9	<0.5	<0.2
1399958	Soil	6	88	1.19	323	0.141	<1	3.04	0.013	0.43	0.1	0.01	8.9	0.3	<0.05	9	<0.5	<0.2
1356358	Soil	4	75	1.00	247	0.155	2	2.37	0.011	0.66	0.1	0.02	8.5	0.3	<0.05	9	<0.5	<0.2
1356369	Soil	6	94	1.34	268	0.194	2	3.15	0.012	0.69	0.2	0.03	10.0	0.4	<0.05	10	<0.5	<0.2
1356361	Soil	5	80	1.10	274	0.148	3	2.65	0.012	0.63	0.2	0.03	8.8	0.3	<0.05	9	<0.5	<0.2
1399947	Soil	5	88	1.20	299	0.158	2	2.95	0.013	0.60	0.2	0.04	10.0	0.3	<0.05	10	<0.5	<0.2
1355413	Soil	6	38	0.57	191	0.108	2	1.39	0.018	0.32	0.3	<0.01	3.6	0.1	<0.05	4	<0.5	<0.2
1356351	Rock Pulp	4	32	0.77	90	0.101	4	1.46	0.072	0.13	12.7	<0.01	4.2	<0.1	<0.05	5	<0.5	<0.2
1356363	Soil	5	77	1.06	262	0.157	2	2.45	0.012	0.65	0.2	0.03	8.6	0.3	<0.05	8	<0.5	<0.2
1356377	Soil	7	102	1.47	363	0.241	1	3.85	0.020	1.02	0.7	0.08	12.7	0.5	<0.05	12	<0.5	<0.2
1355388	Soil	5	69	0.95	299	0.183	1	2.25	0.022	0.66	0.2	0.01	7.4	0.3	<0.05	7	<0.5	<0.2
1356347	Soil	6	74	1.05	198	0.140	2	2.48	0.012	0.37	0.1	0.03	7.2	0.3	<0.05	9	<0.5	<0.2
1356373	Soil	8	87	1.23	347	0.194	1	2.86	0.018	0.71	0.7	0.04	9.8	0.3	<0.05	10	<0.5	<0.2
1356362	Soil	5	76	1.03	258	0.164	1	2.57	0.011	0.64	0.2	0.02	8.7	0.3	<0.05	8	<0.5	<0.2

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Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000742.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1355387	Soil	0.4	25.1	3.0	56	<0.1	30.6	10.3	303	2.68	25.6	0.4	5.3	1.1	20	<0.1	0.1	<0.1	85	0.27	0.068
1356371	Soil	1.5	77.5	7.1	80	0.3	54.2	23.1	569	4.34	62.5	0.8	9.4	1.3	37	0.1	0.3	0.2	134	0.40	0.070
1356378	Soil	0.7	35.9	4.0	80	0.1	38.9	14.4	359	3.48	63.6	0.5	38.6	2.3	27	<0.1	0.2	<0.1	105	0.40	0.130
1356370	Soil	1.2	66.0	6.3	71	0.3	56.7	20.9	475	4.30	56.8	0.6	6.5	1.3	29	<0.1	0.3	0.1	126	0.29	0.069
1355385	Soil	0.4	29.2	3.9	66	0.1	35.3	12.4	304	3.14	26.7	0.6	7.6	1.9	20	0.1	0.2	<0.1	99	0.34	0.093
1356375	Soil	1.3	83.6	5.9	106	0.4	70.8	25.7	606	5.12	186.7	0.7	16.1	1.8	50	<0.1	0.3	0.1	172	0.46	0.077
1356367	Soil	1.2	80.4	6.2	62	0.5	58.4	20.3	449	3.66	55.2	0.6	9.1	0.9	55	0.1	0.5	0.1	107	0.54	0.088
1356379	Soil	0.8	44.7	5.2	121	0.2	54.7	22.0	586	4.86	58.7	0.5	1925	2.4	31	<0.1	0.2	0.1	163	0.52	0.113
1355395	Soil	0.9	42.2	4.6	58	0.2	41.6	14.2	328	3.36	29.9	0.6	15.9	1.6	26	<0.1	0.2	0.3	104	0.33	0.087
1355397	Soil	0.4	30.1	2.5	53	<0.1	29.7	11.7	323	2.75	15.5	0.5	3.6	1.6	22	<0.1	<0.1	<0.1	91	0.36	0.103
1355404	Soil	0.5	20.4	3.0	54	<0.1	26.1	9.4	258	2.53	23.0	0.4	3.4	1.3	21	<0.1	<0.1	<0.1	82	0.34	0.083
1355408	Soil	0.4	21.9	2.8	46	0.1	25.6	9.9	275	2.31	23.8	0.5	5.6	1.6	26	<0.1	<0.1	<0.1	71	0.37	0.078
1355394	Soil	0.6	36.9	3.6	71	<0.1	43.9	16.5	452	3.55	24.5	0.4	20.9	1.6	24	<0.1	0.1	<0.1	119	0.31	0.083
1355396	Soil	0.5	35.0	2.8	66	0.1	35.6	13.0	345	3.17	19.2	0.6	90.8	1.9	26	<0.1	<0.1	<0.1	106	0.42	0.112
1355402	Soil	0.3	18.8	1.7	40	<0.1	22.2	9.2	289	2.05	13.9	0.4	2.9	1.6	23	<0.1	<0.1	<0.1	63	0.44	0.123
1355406	Soil	0.4	22.8	2.2	44	<0.1	26.2	9.6	274	2.19	24.8	0.5	9.1	1.6	25	<0.1	<0.1	<0.1	69	0.41	0.115
1355393	Soil	0.6	28.3	2.9	54	<0.1	32.6	12.9	364	2.90	14.6	0.5	6.5	1.6	19	<0.1	0.1	<0.1	95	0.33	0.095
1355399	Soil	0.8	31.6	4.0	56	<0.1	32.9	14.8	415	2.90	33.0	0.6	5.7	1.6	24	<0.1	0.1	0.1	89	0.35	0.073
1355400	Soil	0.6	27.3	4.0	52	0.1	30.3	10.2	254	2.58	20.7	0.4	15.4	1.5	24	<0.1	<0.1	<0.1	79	0.34	0.070
1355405	Soil	0.6	25.5	3.1	53	0.1	32.7	10.9	270	2.61	20.7	0.4	6.3	1.6	29	<0.1	<0.1	<0.1	77	0.46	0.111
1355392	Soil	0.7	37.7	4.3	65	0.1	42.5	16.0	422	3.34	17.7	0.4	14.5	1.3	22	<0.1	0.2	<0.1	108	0.28	0.057
1355398	Soil	0.4	25.6	2.3	50	<0.1	30.3	11.2	315	2.58	23.5	0.4	15.6	1.5	25	<0.1	<0.1	<0.1	82	0.43	0.112
1355403	Soil	0.4	31.5	2.6	54	0.1	32.0	10.3	278	2.49	17.6	0.5	29.0	1.6	23	<0.1	<0.1	<0.1	83	0.41	0.114
1355407	Soil	0.4	20.1	2.2	46	<0.1	27.0	10.2	297	2.39	14.2	0.5	62.0	1.5	24	<0.1	<0.1	<0.1	76	0.40	0.118
1355391	Soil	0.6	27.4	2.4	53	<0.1	29.6	11.2	313	2.60	17.7	0.4	16.5	1.1	17	<0.1	<0.1	0.1	89	0.29	0.091
1356843	Soil	1.1	74.3	6.4	73	<0.1	64.2	21.9	415	4.17	66.1	0.4	27.3	1.0	19	0.1	0.3	0.3	119	0.16	0.049
1356865	Soil	0.4	68.1	7.7	80	0.5	58.1	18.3	313	3.93	74.9	1.0	20.3	2.0	27	0.2	0.2	0.3	134	0.32	0.075
1356861	Soil	1.7	32.0	6.6	70	0.2	29.4	17.1	894	3.04	26.3	0.6	3.0	0.5	34	0.2	0.5	0.2	88	0.49	0.074
1355389	Soil	0.6	30.5	3.3	59	0.2	36.0	12.4	320	2.96	37.9	0.4	4.8	1.0	18	<0.1	0.2	0.1	97	0.23	0.052
1356851	Rock Pulp	2.1	23.8	1.9	37	0.2	21.3	9.6	341	2.12	4.6	0.2	1.9	0.8	29	0.2	0.2	<0.1	55	0.64	0.050

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CERTIFICATE OF ANALYSIS WHI12000742.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1355387	Soil		5	59	0.84	247	0.156	<1	2.01	0.015	0.50	0.2	0.02	6.1	0.2	<0.05	7	<0.5	<0.2
1356371	Soil		9	89	1.21	361	0.156	2	2.99	0.014	0.56	0.2	0.05	9.3	0.3	<0.05	10	<0.5	<0.2
1356378	Soil		7	74	1.17	241	0.144	1	2.49	0.014	0.51	0.2	0.03	7.1	0.3	<0.05	8	<0.5	<0.2
1356370	Soil		6	86	1.20	267	0.158	1	2.84	0.015	0.65	0.2	0.04	9.1	0.3	<0.05	9	<0.5	<0.2
1355385	Soil		7	68	0.92	283	0.187	<1	2.30	0.016	0.61	0.2	0.03	7.4	0.3	<0.05	7	<0.5	<0.2
1356375	Soil		7	107	1.62	438	0.228	<1	3.87	0.032	1.11	0.6	0.03	13.2	0.5	<0.05	12	<0.5	<0.2
1356367	Soil		7	67	0.98	276	0.131	2	2.30	0.016	0.54	0.2	0.05	7.7	0.3	0.05	8	<0.5	<0.2
1356379	Soil		7	121	1.67	393	0.217	<1	3.28	0.018	0.62	0.4	<0.01	12.2	0.3	<0.05	12	<0.5	<0.2
1355395	Soil		6	67	0.93	275	0.174	1	2.67	0.014	0.51	0.2	0.02	7.2	0.3	<0.05	8	<0.5	<0.2
1355397	Soil		7	64	0.89	265	0.177	<1	1.93	0.019	0.61	0.2	<0.01	6.8	0.3	<0.05	6	<0.5	<0.2
1355404	Soil		5	54	0.74	234	0.155	<1	1.80	0.016	0.45	0.2	0.02	5.5	0.2	<0.05	6	<0.5	<0.2
1355408	Soil		7	49	0.77	222	0.150	1	1.81	0.019	0.35	0.2	<0.01	4.7	0.2	<0.05	6	<0.5	<0.2
1355394	Soil		6	81	1.06	365	0.231	<1	2.66	0.022	0.79	0.2	<0.01	8.7	0.3	<0.05	8	<0.5	<0.2
1355396	Soil		8	75	1.06	314	0.207	<1	2.21	0.022	0.76	0.2	<0.01	8.3	0.3	<0.05	7	<0.5	<0.2
1355402	Soil		6	39	0.61	192	0.109	<1	1.35	0.020	0.35	0.2	<0.01	3.9	0.1	<0.05	4	<0.5	<0.2
1355406	Soil		6	47	0.68	244	0.135	<1	1.67	0.023	0.41	0.3	<0.01	4.6	0.2	<0.05	5	<0.5	<0.2
1355393	Soil		6	65	0.90	248	0.170	<1	2.01	0.018	0.63	0.2	<0.01	6.8	0.3	<0.05	7	<0.5	<0.2
1355399	Soil		6	60	0.85	265	0.167	1	2.13	0.018	0.51	0.2	0.02	5.9	0.2	<0.05	7	<0.5	<0.2
1355400	Soil		6	55	0.81	219	0.158	<1	1.88	0.018	0.43	0.2	0.02	5.4	0.2	<0.05	6	<0.5	<0.2
1355405	Soil		7	56	0.88	265	0.156	<1	1.94	0.018	0.44	0.2	0.01	4.9	0.2	<0.05	7	<0.5	<0.2
1355392	Soil		5	73	1.00	261	0.184	<1	2.33	0.014	0.62	0.2	0.01	7.3	0.2	<0.05	8	<0.5	<0.2
1355398	Soil		5	57	0.80	260	0.157	<1	1.77	0.023	0.51	0.2	<0.01	5.5	0.2	<0.05	6	<0.5	<0.2
1355403	Soil		7	58	0.82	278	0.163	<1	1.98	0.021	0.58	0.2	0.01	6.1	0.2	<0.05	6	<0.5	<0.2
1355407	Soil		6	54	0.81	257	0.144	<1	1.75	0.021	0.50	0.2	0.01	5.3	0.2	<0.05	6	<0.5	<0.2
1355391	Soil		4	62	0.84	257	0.165	<1	1.67	0.017	0.59	0.2	<0.01	6.8	0.3	<0.05	6	<0.5	<0.2
1356843	Soil		4	60	1.02	232	0.161	<1	2.63	0.012	0.45	0.1	0.03	7.1	0.3	0.09	9	<0.5	<0.2
1356865	Soil		8	95	1.30	323	0.183	<1	3.32	0.012	0.61	0.3	0.10	10.9	0.4	0.11	11	<0.5	<0.2
1356861	Soil		5	53	0.77	156	0.089	1	1.48	0.013	0.25	0.1	0.06	3.7	0.2	0.14	7	0.5	<0.2
1355389	Soil		4	64	0.87	208	0.171	<1	2.15	0.010	0.44	0.2	0.02	6.5	0.2	<0.05	7	<0.5	<0.2
1356851	Rock Pulp		3	28	0.67	78	0.086	2	1.18	0.061	0.10	12.6	<0.01	3.3	<0.1	0.08	4	<0.5	<0.2

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Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000742.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1356867	Soil		0.9	60.8	6.1	101	<0.1	57.3	19.4	573	4.31	68.3	0.7	11.0	2.7	36	0.2	0.3	0.2	123	0.51	0.097
1356864	Soil		0.7	49.2	4.9	77	0.2	47.6	20.1	469	3.88	86.0	0.4	9.2	1.5	25	0.2	0.2	0.1	124	0.35	0.098
1355390	Soil		1.0	32.8	3.8	65	0.2	35.5	13.8	407	3.18	42.7	0.6	223.9	1.1	16	<0.1	0.2	0.1	105	0.26	0.089
1355386	Soil		0.3	26.8	2.6	55	<0.1	30.7	10.3	303	2.66	22.1	0.5	8.1	1.4	17	<0.1	<0.1	<0.1	89	0.30	0.087
1356842	Soil		1.6	57.0	7.9	80	0.1	47.4	18.8	520	4.19	55.2	0.6	6.4	1.1	22	0.3	0.4	0.1	130	0.21	0.069
1356862	Soil		1.6	71.1	8.1	95	0.4	61.6	27.9	645	4.86	103.3	0.7	12.7	1.4	31	0.2	0.4	0.2	151	0.30	0.055
1355384	Soil		0.2	35.6	4.0	65	0.1	36.0	11.7	275	3.27	26.1	0.6	9.2	2.1	17	<0.1	0.2	<0.1	99	0.28	0.079
1356844	Soil		1.3	54.3	6.2	66	<0.1	49.0	18.0	397	3.81	57.9	0.4	5.8	1.0	19	<0.1	0.3	<0.1	118	0.19	0.059
1356866	Soil		0.5	40.3	3.9	73	<0.1	40.2	14.8	357	3.13	48.0	0.4	12.4	2.0	31	0.2	0.2	<0.1	95	0.49	0.124
1356863	Soil		1.3	44.9	7.2	85	0.2	43.1	17.6	493	3.61	86.0	0.5	24.5	1.2	32	0.4	0.3	0.2	119	0.39	0.069
1356356	Soil		1.3	57.6	6.7	61	0.2	47.2	18.6	500	4.00	30.4	0.6	4.1	1.0	22	0.1	0.4	0.1	130	0.23	0.068
1356353	Soil		1.0	51.7	6.8	63	0.1	43.3	17.1	459	3.89	29.9	0.5	3.5	1.0	21	0.1	0.3	0.1	120	0.20	0.058
1356352	Soil		0.7	47.3	5.8	71	<0.1	51.1	23.5	589	4.70	44.0	0.3	4.4	1.2	31	<0.1	0.3	<0.1	138	0.34	0.108
1356366	Soil		1.6	76.9	8.0	74	0.3	56.2	32.6	658	4.19	73.3	0.8	8.1	1.1	39	0.1	0.6	0.2	116	0.40	0.084
1356350	Soil		1.6	56.2	7.3	78	0.1	46.6	19.8	476	4.01	40.8	0.7	9.4	1.3	24	0.1	0.4	0.1	122	0.20	0.067
1356355	Soil		1.2	68.0	6.8	67	0.2	56.5	21.7	521	4.28	40.9	0.5	4.3	1.1	22	<0.1	0.3	0.1	137	0.23	0.077
1356354	Soil		1.4	72.1	7.6	67	0.1	61.2	25.9	559	4.34	47.7	0.5	10.8	1.1	22	<0.1	0.3	0.2	139	0.23	0.083
1356357	Soil		1.3	63.8	7.0	66	0.1	55.8	21.9	589	4.33	39.0	0.5	6.2	1.1	19	0.1	0.3	0.1	141	0.20	0.064
1355412	Soil		0.4	20.6	2.3	39	<0.1	23.1	9.2	230	2.08	32.7	0.5	3.3	1.7	23	<0.1	<0.1	<0.1	63	0.39	0.095
1355410	Soil		0.4	18.7	2.2	44	<0.1	25.7	9.0	224	2.36	37.1	0.4	7.8	1.6	19	<0.1	<0.1	<0.1	75	0.31	0.078
1356359	Soil		1.0	57.2	6.2	72	<0.1	54.2	20.5	558	4.22	24.7	0.5	9.4	1.2	18	0.1	0.3	<0.1	141	0.17	0.050
1356349	Soil		1.7	55.5	7.6	79	<0.1	49.5	19.5	486	4.14	62.0	0.5	6.8	1.3	22	0.1	0.5	<0.1	122	0.18	0.053
1355414	Soil		0.4	25.1	2.6	42	<0.1	23.4	10.1	269	2.22	29.8	0.7	10.2	2.0	29	<0.1	<0.1	<0.1	66	0.44	0.102
1355409	Soil		0.5	21.6	2.6	43	<0.1	24.7	9.0	248	2.23	35.5	0.5	6.0	1.8	24	<0.1	<0.1	<0.1	69	0.37	0.088
1356348	Soil		1.3	61.6	6.1	88	<0.1	54.3	21.6	509	3.91	64.3	0.5	20.3	1.6	19	0.1	0.3	0.1	122	0.24	0.083
1356376	Soil		1.2	79.1	6.0	79	0.4	58.7	22.5	568	4.23	167.0	0.9	22.7	1.5	44	<0.1	0.3	0.2	141	0.44	0.087
1356837	Soil		1.6	46.5	8.2	71	<0.1	40.0	15.2	455	3.58	60.7	0.7	4.3	1.2	17	0.1	0.6	0.1	108	0.14	0.048
1356836	Soil		1.0	55.7	5.1	80	<0.1	51.0	19.2	410	3.40	41.0	0.5	8.1	1.3	18	0.2	0.2	<0.1	112	0.27	0.096
1355411	Soil		0.2	16.0	1.7	32	<0.1	20.7	7.7	203	1.71	26.7	0.5	7.3	1.7	19	<0.1	<0.1	<0.1	54	0.33	0.097
1355415	Soil		0.3	14.5	1.8	37	<0.1	19.6	8.1	211	1.95	21.0	0.4	13.5	1.5	24	<0.1	<0.1	<0.1	61	0.42	0.102

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Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000742.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1356867	Soil		9	94	1.42	340	0.196	2	2.70	0.025	0.63	0.4	0.03	9.0	0.3	<0.05	9	<0.5	<0.2
1356864	Soil		5	84	1.23	275	0.173	<1	2.63	0.013	0.66	0.5	0.03	8.7	0.3	0.10	9	<0.5	<0.2
1355390	Soil		5	71	0.94	259	0.183	<1	2.38	0.014	0.60	0.2	0.02	7.2	0.2	0.06	8	<0.5	<0.2
1355386	Soil		5	61	0.82	233	0.175	<1	1.87	0.014	0.48	0.3	0.01	6.3	0.2	0.05	6	<0.5	<0.2
1356842	Soil		5	77	1.06	241	0.153	<1	2.53	0.011	0.46	0.1	0.04	7.6	0.3	0.10	10	<0.5	<0.2
1356862	Soil		7	102	1.35	332	0.191	<1	3.23	0.014	0.61	0.3	0.05	9.6	0.4	0.07	11	<0.5	<0.2
1355384	Soil		7	69	0.94	264	0.193	<1	2.32	0.013	0.53	0.2	0.02	7.4	0.3	<0.05	8	<0.5	<0.2
1356844	Soil		4	67	1.02	238	0.155	<1	2.41	0.011	0.53	0.1	0.02	7.5	0.3	0.12	9	<0.5	<0.2
1356866	Soil		7	70	1.05	268	0.154	<1	1.93	0.027	0.57	0.5	0.01	6.6	0.3	<0.05	7	<0.5	<0.2
1356863	Soil		6	75	1.03	244	0.162	<1	2.23	0.013	0.50	0.3	0.03	7.1	0.3	<0.05	9	<0.5	<0.2
1356356	Soil		6	78	1.02	277	0.156	<1	2.45	0.011	0.46	0.2	0.04	8.3	0.3	0.06	9	<0.5	<0.2
1356353	Soil		5	74	1.04	217	0.141	<1	2.40	0.010	0.44	0.1	0.03	7.3	0.3	0.07	9	<0.5	<0.2
1356352	Soil		5	129	1.68	381	0.162	<1	3.41	0.016	0.66	<0.1	0.02	9.3	0.4	<0.05	10	<0.5	<0.2
1356366	Soil		9	78	1.07	276	0.130	<1	2.40	0.015	0.40	0.2	0.06	6.6	0.3	0.12	9	<0.5	<0.2
1356350	Soil		6	74	1.03	222	0.140	<1	2.43	0.012	0.43	0.1	0.03	7.4	0.3	<0.05	9	<0.5	<0.2
1356355	Soil		4	83	1.14	291	0.171	<1	2.69	0.012	0.62	0.2	0.02	9.9	0.3	0.07	10	<0.5	<0.2
1356354	Soil		4	85	1.16	312	0.174	<1	2.76	0.013	0.66	0.2	0.04	10.2	0.3	0.06	10	<0.5	<0.2
1356357	Soil		4	88	1.14	281	0.173	<1	2.64	0.014	0.62	0.2	0.02	9.2	0.4	<0.05	10	<0.5	<0.2
1355412	Soil		6	42	0.63	197	0.132	<1	1.52	0.017	0.28	0.3	0.01	3.9	0.1	<0.05	5	<0.5	<0.2
1355410	Soil		6	49	0.70	248	0.164	<1	1.70	0.017	0.37	0.4	<0.01	4.8	0.2	<0.05	6	<0.5	<0.2
1356359	Soil		5	86	1.19	301	0.192	<1	2.86	0.011	0.57	0.2	0.02	10.2	0.4	<0.05	9	<0.5	<0.2
1356349	Soil		6	72	1.01	195	0.153	<1	2.41	0.010	0.41	0.1	0.03	7.1	0.3	<0.05	9	<0.5	<0.2
1355414	Soil		7	46	0.71	228	0.152	<1	1.48	0.021	0.34	0.2	<0.01	4.4	0.2	<0.05	5	<0.5	<0.2
1355409	Soil		6	47	0.69	243	0.142	<1	1.57	0.021	0.34	0.3	<0.01	4.4	0.2	<0.05	5	<0.5	<0.2
1356348	Soil		5	79	1.09	248	0.172	<1	2.43	0.012	0.55	0.1	0.02	8.0	0.3	0.07	8	<0.5	<0.2
1356376	Soil		7	89	1.26	366	0.173	<1	3.07	0.024	0.69	0.6	0.05	9.4	0.3	0.09	10	<0.5	<0.2
1356837	Soil		6	61	0.86	126	0.122	<1	2.13	0.009	0.30	0.1	0.03	5.7	0.3	0.07	8	<0.5	<0.2
1356836	Soil		5	67	0.96	241	0.161	<1	2.19	0.010	0.52	0.1	<0.01	8.0	0.2	<0.05	8	<0.5	<0.2
1355411	Soil		6	35	0.53	223	0.118	<1	1.30	0.021	0.30	0.3	0.01	3.5	0.1	<0.05	4	<0.5	<0.2
1355415	Soil		6	43	0.63	216	0.141	<1	1.36	0.024	0.32	0.2	<0.01	3.7	0.2	<0.05	4	<0.5	<0.2

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Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000742.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1356847	Soil		1.4	64.4	7.9	78	0.1	54.0	20.5	501	4.65	147.8	0.4	51.1	0.9	21	0.2	0.4	0.2	141	0.20	0.064
1356845	Soil		1.2	51.0	6.4	66	0.2	40.3	15.3	378	3.76	54.5	0.5	8.6	0.6	25	0.1	0.4	0.2	113	0.21	0.077
1356856	Soil		1.0	57.0	6.7	69	0.2	50.6	20.0	498	4.10	97.8	0.4	11.5	1.0	48	0.1	0.6	0.2	117	0.34	0.085
1355401	Rock Pulp		1.6	416.7	22.0	163	0.2	200.1	74.7	789	14.98	3.8	1.3	34.7	7.4	15	0.1	0.4	0.2	200	0.29	0.043
1356849	Soil		1.3	52.3	7.3	64	0.3	42.1	15.0	408	3.92	61.1	0.6	498.0	0.8	23	0.1	0.4	0.2	114	0.22	0.065
1356846	Soil		1.2	61.6	7.5	74	0.1	54.2	20.8	511	4.63	65.7	0.5	15.2	1.0	22	0.1	0.3	0.2	129	0.23	0.075
1356839	Soil		1.2	50.9	7.3	82	<0.1	41.0	17.9	473	3.97	68.8	0.6	6.3	1.2	19	0.2	0.4	0.2	108	0.13	0.051
1356840	Soil		1.0	45.0	6.1	76	0.1	38.5	16.5	428	3.59	56.1	0.4	10.5	0.7	20	0.3	0.2	0.2	103	0.19	0.065
1356848	Soil		1.7	62.6	8.2	72	0.3	49.7	18.1	515	4.30	92.2	0.6	17.4	0.8	32	0.1	0.4	0.2	131	0.32	0.082
1356855	Soil		1.3	47.6	7.6	75	0.2	41.6	20.3	634	3.75	110.7	0.4	8.9	1.0	54	0.4	0.7	0.1	99	0.37	0.057
1356841	Soil		1.3	54.7	7.0	81	0.1	45.1	16.4	430	3.86	70.8	0.5	7.9	1.1	18	0.1	0.4	0.2	111	0.15	0.055
1356838	Soil		1.1	58.4	5.3	83	0.1	50.3	22.5	471	4.05	116.2	0.5	16.2	1.5	21	0.2	0.3	0.1	104	0.20	0.081
1355357	Soil		0.3	24.5	2.6	56	<0.1	27.4	11.2	352	2.63	55.6	0.5	7.3	0.8	13	0.1	0.1	<0.1	86	0.30	0.142
1355358	Soil		0.8	29.5	4.6	68	0.1	33.6	13.6	398	3.35	60.4	0.5	10.1	1.0	15	0.1	0.2	0.2	100	0.22	0.084
1356858	Soil		0.7	47.8	4.4	64	0.1	45.6	14.9	410	3.50	85.4	0.3	32.5	1.1	31	0.1	0.3	<0.1	105	0.35	0.114
1356850	Soil		0.9	50.4	5.4	61	0.2	45.3	17.4	447	3.76	65.1	0.4	123.6	0.9	18	<0.1	0.3	0.1	111	0.21	0.073
1355360	Soil		0.7	40.6	4.5	62	0.3	41.3	14.2	372	3.35	21.2	0.4	4.8	1.1	14	0.1	0.1	<0.1	97	0.16	0.067
1355359	Soil		0.7	45.0	4.5	65	0.3	47.1	16.9	349	3.39	33.9	0.4	52.3	1.3	15	<0.1	0.2	0.1	102	0.16	0.056
1356860	Soil		1.1	61.6	5.5	69	0.4	46.6	17.6	401	3.90	73.9	0.7	13.1	0.8	43	<0.1	0.3	0.2	113	0.39	0.070
1356852	Soil		1.4	68.3	9.9	68	0.4	48.9	21.5	598	4.43	126.9	0.7	17.2	0.5	42	0.2	1.0	0.2	106	0.33	0.103
1355361	Soil		0.6	44.6	4.2	60	0.2	47.1	16.7	412	3.49	31.8	0.5	4.0	0.9	11	0.1	0.1	0.1	109	0.12	0.040
1355356	Soil		0.5	20.9	2.7	47	<0.1	22.8	8.4	313	2.20	16.1	0.5	3.8	0.9	23	<0.1	<0.1	<0.1	69	0.33	0.104
1356854	Soil		1.1	47.5	7.9	75	0.4	46.0	19.4	556	4.09	61.0	0.5	13.3	0.8	28	0.4	0.4	0.2	114	0.24	0.081
1356859	Soil		1.2	58.0	7.2	73	0.4	50.4	21.3	560	4.35	90.8	0.5	13.9	1.1	36	0.2	0.3	0.2	122	0.33	0.082
1355363	Soil		0.5	37.6	3.7	56	<0.1	37.6	12.5	330	3.00	34.9	0.4	13.1	1.4	16	<0.1	0.1	0.1	85	0.19	0.055
1355362	Soil		0.9	44.7	5.2	56	0.3	36.2	13.4	362	3.22	32.9	0.8	7.7	1.3	19	<0.1	0.2	0.1	88	0.21	0.068
1356853	Soil		1.2	61.5	8.1	64	0.4	58.5	18.9	501	3.76	74.8	0.5	12.4	0.9	39	0.1	0.4	0.2	104	0.41	0.104
1356857	Soil		1.5	42.6	7.7	67	0.3	33.7	14.9	442	3.52	55.4	0.5	7.5	1.3	37	0.2	0.4	0.1	104	0.24	0.044
1355355	Soil		0.2	31.1	3.9	62	0.1	31.4	10.7	270	2.93	21.6	0.6	8.8	1.5	18	<0.1	0.2	0.1	88	0.27	0.081
1355354	Soil		0.4	31.1	3.5	58	<0.1	29.1	11.1	302	2.88	29.7	0.6	6.0	1.5	19	<0.1	0.2	0.1	83	0.29	0.106

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Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000742.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1356847	Soil	4	87	1.12	291	0.189	2	2.74	0.011	0.56	0.2	0.02	9.9	0.3	0.06	10	<0.5	<0.2
1356845	Soil	4	69	0.94	248	0.135	2	2.20	0.011	0.58	0.2	0.03	6.9	0.3	0.10	9	<0.5	<0.2
1356856	Soil	5	79	1.15	285	0.163	2	2.59	0.013	0.72	0.2	0.02	9.2	0.3	0.07	9	0.7	<0.2
1355401	Rock Pulp	16	613	0.11	143	0.137	5	3.25	0.012	0.06	<0.1	0.04	37.4	<0.1	<0.05	19	0.9	<0.2
1356849	Soil	5	68	1.04	248	0.142	2	2.33	0.010	0.49	0.2	0.06	7.9	0.3	0.09	9	<0.5	<0.2
1356846	Soil	4	95	1.15	282	0.170	2	2.52	0.011	0.67	0.2	0.03	9.9	0.3	0.07	10	0.6	<0.2
1356839	Soil	5	64	0.96	181	0.149	4	2.39	0.009	0.51	0.1	0.03	7.6	0.3	<0.05	9	0.7	<0.2
1356840	Soil	3	63	1.00	222	0.146	1	2.22	0.011	0.63	0.2	0.05	7.3	0.3	<0.05	8	<0.5	<0.2
1356848	Soil	6	79	1.17	326	0.148	1	2.57	0.013	0.58	0.2	0.03	9.0	0.3	0.11	9	0.6	<0.2
1356855	Soil	5	65	0.86	220	0.145	2	1.96	0.013	0.58	0.2	0.08	6.8	0.2	<0.05	8	1.1	<0.2
1356841	Soil	5	69	1.01	214	0.150	1	2.50	0.010	0.61	0.2	0.02	8.1	0.3	0.09	9	0.6	<0.2
1356838	Soil	5	63	1.01	200	0.156	2	2.39	0.011	0.62	0.2	0.01	7.9	0.3	<0.05	8	0.9	<0.2
1355357	Soil	3	60	0.73	266	0.169	<1	1.87	0.012	0.63	0.2	<0.01	7.2	0.2	<0.05	6	<0.5	<0.2
1355358	Soil	5	69	0.94	235	0.176	1	2.51	0.012	0.57	0.2	0.01	7.4	0.2	0.06	8	<0.5	<0.2
1356858	Soil	4	73	1.11	254	0.152	2	2.14	0.016	0.80	0.2	0.01	8.5	0.3	<0.05	8	<0.5	<0.2
1356850	Soil	4	69	1.02	242	0.161	2	2.37	0.010	0.69	0.2	0.02	9.3	0.3	0.06	9	<0.5	<0.2
1355360	Soil	4	67	0.92	222	0.188	2	2.47	0.011	0.61	0.2	0.02	8.3	0.3	<0.05	8	0.9	<0.2
1355359	Soil	5	69	0.96	217	0.191	2	2.45	0.011	0.61	0.2	<0.01	8.6	0.2	0.08	8	<0.5	<0.2
1356860	Soil	7	79	1.10	336	0.136	2	2.43	0.014	0.57	0.2	0.04	8.0	0.3	0.10	9	0.6	<0.2
1356852	Soil	6	71	0.92	253	0.088	2	2.46	0.015	0.42	0.2	0.05	6.6	0.2	0.16	8	0.7	<0.2
1355361	Soil	5	73	1.11	253	0.197	<1	2.82	0.017	0.64	0.2	0.02	8.5	0.3	0.06	8	0.9	<0.2
1355356	Soil	5	48	0.72	245	0.125	1	1.49	0.013	0.47	0.2	0.02	5.5	0.2	0.06	5	<0.5	<0.2
1356854	Soil	4	77	1.06	259	0.152	2	2.40	0.012	0.64	0.2	0.07	8.4	0.3	0.10	9	0.9	<0.2
1356859	Soil	5	87	1.28	297	0.165	2	2.77	0.016	0.74	0.2	0.04	8.9	0.3	0.12	10	0.6	<0.2
1355363	Soil	5	55	0.86	251	0.158	2	2.22	0.015	0.56	0.2	<0.01	6.6	0.2	<0.05	7	<0.5	<0.2
1355362	Soil	6	61	0.86	245	0.151	2	2.44	0.011	0.52	0.3	0.02	6.7	0.2	0.10	7	<0.5	<0.2
1356853	Soil	5	88	1.20	264	0.129	2	2.21	0.013	0.65	0.2	0.04	8.3	0.3	0.16	8	0.6	<0.2
1356857	Soil	5	56	0.77	160	0.150	3	1.85	0.011	0.40	0.2	0.05	6.8	0.2	0.12	9	0.5	<0.2
1355355	Soil	6	62	0.91	277	0.182	1	2.20	0.013	0.67	0.2	0.03	8.3	0.3	0.08	7	<0.5	<0.2
1355354	Soil	6	59	0.83	270	0.164	1	1.93	0.013	0.66	0.2	<0.01	7.5	0.2	0.08	6	<0.5	<0.2

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Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000742.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1355352	Soil		0.3	29.6	3.5	62	0.1	30.1	11.3	373	2.87	22.3	0.6	5.9	1.5	20	0.1	0.1	<0.1	84	0.33	0.102
1355381	Soil		0.4	13.0	2.4	35	<0.1	17.3	7.1	214	1.90	22.5	0.4	142.6	1.3	26	<0.1	<0.1	<0.1	48	0.37	0.107
1355353	Soil		0.4	24.5	2.9	62	<0.1	28.2	11.2	308	2.85	28.1	0.4	14.0	1.4	22	<0.1	0.1	<0.1	85	0.35	0.117
1355377	Soil		0.7	16.2	3.9	48	<0.1	22.1	8.7	242	2.43	30.4	0.4	3.3	1.5	21	<0.1	0.1	0.1	66	0.26	0.068
1355379	Soil		0.5	17.8	2.5	41	<0.1	20.9	8.2	207	2.14	32.9	0.4	5.4	1.3	22	<0.1	<0.1	<0.1	58	0.30	0.072
1355376	Soil		0.5	19.6	2.7	38	<0.1	23.2	8.4	218	2.32	22.3	0.3	4.1	1.2	18	<0.1	<0.1	<0.1	67	0.23	0.059
1356294	Soil		1.3	77.1	7.3	78	0.2	68.6	23.7	556	5.29	63.7	0.4	9.2	0.7	41	<0.1	0.5	0.3	148	0.38	0.094
1356284	Soil		1.1	62.5	6.9	81	0.1	55.5	20.5	467	4.29	64.9	0.5	15.7	1.1	21	<0.1	0.3	0.2	127	0.25	0.096
1355378	Soil		0.6	16.8	2.7	42	<0.1	23.1	9.2	215	2.46	36.7	0.3	5.4	1.3	21	<0.1	0.1	0.1	70	0.28	0.069
1355380	Soil		0.4	17.0	1.9	42	<0.1	21.7	9.3	274	2.05	25.9	0.4	3.7	1.4	26	<0.1	<0.1	<0.1	62	0.45	0.133
1356285	Soil		1.2	60.5	7.4	78	0.2	53.9	20.1	469	4.16	62.8	0.5	10.0	1.0	19	<0.1	0.3	0.2	128	0.24	0.094
1356289	Soil		0.9	69.6	6.4	60	0.1	65.7	20.8	526	4.35	46.9	0.3	2.6	0.6	20	<0.1	0.3	0.1	133	0.26	0.090
1355382	Soil		0.5	20.8	3.5	47	<0.1	25.3	10.8	268	2.60	28.9	0.5	8.2	1.6	29	<0.1	<0.1	<0.1	74	0.39	0.084
1355383	Soil		0.4	21.8	2.7	44	<0.1	22.8	8.8	234	2.12	25.6	0.6	18.3	1.6	29	<0.1	<0.1	<0.1	63	0.45	0.118
1356291	Soil		1.4	72.8	7.4	65	0.2	61.2	23.5	603	4.57	42.4	0.4	5.5	0.6	27	0.1	0.3	0.1	141	0.27	0.080
1356304	Soil		0.7	48.1	4.0	82	<0.1	50.6	18.6	405	3.88	48.1	0.4	4.5	1.7	26	0.1	0.2	<0.1	122	0.31	0.086
1356297	Soil		1.0	71.4	5.9	64	0.2	67.2	22.2	486	4.28	74.5	0.3	17.8	0.8	24	0.1	0.2	0.1	129	0.27	0.103
1356305	Soil		0.8	43.4	4.2	81	<0.1	48.9	18.0	420	3.86	66.1	0.3	37.6	1.4	30	<0.1	0.2	<0.1	120	0.37	0.086
1356283	Soil		1.1	62.0	6.8	85	0.1	56.3	22.3	531	4.49	51.1	0.6	8.2	0.8	24	<0.1	0.3	0.3	133	0.25	0.083
1356299	Soil		1.7	68.0	6.9	67	0.3	56.0	19.9	506	4.17	63.6	0.6	13.3	0.8	49	0.2	0.5	0.2	130	0.50	0.075
1356302	Soil		1.4	68.3	6.6	67	0.2	58.2	24.9	729	4.57	59.0	0.5	9.0	0.9	36	0.1	0.3	0.1	139	0.36	0.076
1356307	Soil		1.4	48.8	5.6	86	0.2	52.6	21.0	528	4.18	68.9	0.4	7.0	1.4	33	0.1	0.2	0.1	137	0.39	0.078
1356293	Soil		1.4	93.1	7.8	79	0.2	71.6	32.3	964	5.33	58.0	0.5	11.0	0.8	44	0.1	0.6	0.2	145	0.38	0.093
1356296	Soil		1.6	74.2	7.8	74	0.5	67.7	22.9	614	5.02	70.6	0.6	14.1	0.9	40	0.1	0.5	0.2	150	0.44	0.092
1356298	Soil		1.0	71.6	6.5	66	0.4	63.0	19.8	478	4.48	74.8	0.5	28.8	1.0	35	<0.1	0.3	0.2	144	0.30	0.076
1356300	Soil		2.0	63.9	7.1	71	0.3	56.5	22.0	595	4.39	59.8	0.7	7.1	1.1	33	0.2	0.4	0.2	134	0.34	0.069
1356287	Soil		1.2	73.0	7.7	72	0.2	65.7	24.2	598	4.83	78.3	0.5	9.7	1.0	21	<0.1	0.4	0.2	144	0.20	0.074
1356295	Soil		1.5	87.4	8.5	81	0.3	80.3	32.5	758	5.32	112.8	0.5	14.4	0.7	38	<0.1	0.7	0.2	147	0.39	0.082
1356303	Soil		1.0	52.5	5.5	81	0.1	52.6	18.8	415	4.19	70.8	0.5	6.7	1.6	21	<0.1	0.3	<0.1	128	0.16	0.041
1356306	Soil		1.0	48.2	4.4	82	0.2	49.4	20.4	426	3.87	59.2	0.4	3.6	1.4	32	<0.1	0.2	<0.1	121	0.35	0.052

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Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000742.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1355352	Soil		6	58	0.82	278	0.166	2	2.00	0.015	0.65	0.2	0.02	7.2	0.2	0.07	6	<0.5	<0.2
1355381	Soil		5	34	0.61	215	0.122	2	1.29	0.018	0.32	0.2	<0.01	3.8	0.2	0.06	4	0.6	<0.2
1355353	Soil		6	59	0.89	295	0.178	2	1.91	0.017	0.71	0.2	<0.01	7.2	0.2	<0.05	7	<0.5	<0.2
1355377	Soil		5	44	0.74	179	0.128	2	1.64	0.013	0.36	0.2	0.01	4.6	0.2	0.05	6	<0.5	<0.2
1355379	Soil		5	39	0.63	206	0.135	<1	1.52	0.023	0.36	0.3	<0.01	4.4	0.1	0.09	6	<0.5	<0.2
1355376	Soil		4	45	0.69	239	0.141	1	1.76	0.014	0.40	0.2	<0.01	5.7	0.1	0.05	6	<0.5	<0.2
1356294	Soil		5	102	1.41	426	0.178	<1	3.24	0.016	0.91	0.2	0.03	11.2	0.3	<0.05	11	<0.5	<0.2
1356284	Soil		5	86	1.14	271	0.154	2	2.65	0.012	0.54	0.1	0.02	9.5	0.3	0.06	9	<0.5	<0.2
1355378	Soil		5	46	0.67	174	0.138	<1	1.46	0.011	0.38	0.4	<0.01	4.3	0.1	<0.05	6	<0.5	<0.2
1355380	Soil		6	43	0.68	255	0.131	1	1.31	0.021	0.44	0.2	<0.01	4.2	0.1	<0.05	4	<0.5	<0.2
1356285	Soil		4	87	1.13	285	0.161	<1	2.60	0.010	0.70	0.2	0.02	9.7	0.3	<0.05	9	0.5	<0.2
1356289	Soil		2	92	1.10	375	0.172	<1	2.58	0.011	1.00	0.2	<0.01	11.0	0.3	<0.05	9	<0.5	<0.2
1355382	Soil		6	54	0.80	266	0.168	<1	1.79	0.017	0.43	0.3	0.01	5.1	0.2	<0.05	5	<0.5	<0.2
1355383	Soil		6	47	0.68	257	0.140	<1	1.45	0.017	0.42	0.2	<0.01	4.6	0.2	<0.05	5	<0.5	<0.2
1356291	Soil		4	91	1.13	315	0.146	<1	2.64	0.011	0.78	0.2	0.02	9.9	0.3	<0.05	9	0.8	<0.2
1356304	Soil		5	92	1.30	303	0.173	<1	2.42	0.013	0.83	0.2	<0.01	9.8	0.3	<0.05	9	<0.5	<0.2
1356297	Soil		3	80	1.13	287	0.169	<1	2.52	0.011	0.95	0.1	0.01	9.7	0.3	<0.05	9	<0.5	<0.2
1356305	Soil		4	88	1.29	318	0.169	<1	2.37	0.013	0.81	0.2	0.01	9.5	0.3	<0.05	8	<0.5	<0.2
1356283	Soil		5	90	1.18	292	0.137	1	2.74	0.011	0.34	0.1	0.02	8.5	0.3	0.10	9	<0.5	<0.2
1356299	Soil		6	78	1.02	327	0.145	1	2.41	0.010	0.52	0.2	0.05	8.7	0.3	0.07	9	<0.5	<0.2
1356302	Soil		6	86	1.11	398	0.170	1	2.68	0.010	0.66	0.2	0.06	10.6	0.3	<0.05	9	0.5	<0.2
1356307	Soil		5	95	1.33	303	0.171	1	2.62	0.013	0.80	0.2	0.03	9.6	0.3	0.06	10	<0.5	<0.2
1356293	Soil		6	98	1.33	443	0.143	<1	3.34	0.015	0.55	0.2	0.04	10.0	0.3	0.07	10	0.7	<0.2
1356296	Soil		5	99	1.26	376	0.159	1	2.91	0.013	0.72	0.2	0.04	10.2	0.3	0.07	10	<0.5	<0.2
1356298	Soil		5	88	1.16	341	0.181	<1	2.78	0.010	0.92	0.2	0.03	11.3	0.3	<0.05	10	<0.5	<0.2
1356300	Soil		6	88	1.12	293	0.162	<1	2.58	0.011	0.68	0.2	0.05	9.1	0.3	0.06	9	0.8	<0.2
1356287	Soil		4	90	1.24	317	0.168	<1	2.95	0.011	0.76	0.2	0.02	10.5	0.3	<0.05	10	0.6	<0.2
1356295	Soil		6	109	1.34	364	0.130	<1	3.02	0.012	0.60	0.2	0.03	9.7	0.3	0.07	10	<0.5	<0.2
1356303	Soil		5	94	1.27	249	0.179	<1	2.66	0.012	0.69	0.3	0.02	9.5	0.3	<0.05	9	<0.5	<0.2
1356306	Soil		5	91	1.28	290	0.164	1	2.41	0.013	0.72	0.2	0.02	8.9	0.3	<0.05	9	<0.5	<0.2

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Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000742.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1355371	Soil	0.4	18.4	2.6	44	<0.1	23.1	8.4	240	2.17	18.3	0.3	9.0	1.2	19	<0.1	<0.1	<0.1	68	0.31	0.085
1355373	Soil	0.3	22.3	2.0	37	<0.1	25.7	11.3	296	2.16	25.1	0.4	4.7	1.5	22	<0.1	<0.1	<0.1	63	0.34	0.105
1356309	Soil	1.2	36.1	3.8	79	0.2	43.2	15.9	356	4.13	97.7	0.4	16.5	1.5	25	<0.1	0.2	<0.1	131	0.30	0.090
1356313	Soil	0.6	42.4	4.3	56	<0.1	42.6	14.1	360	3.28	62.2	0.3	6.0	0.8	21	<0.1	0.2	<0.1	104	0.27	0.102
1355370	Soil	0.8	29.3	3.3	51	<0.1	27.9	11.6	338	2.54	22.1	0.6	7.1	1.3	28	<0.1	<0.1	<0.1	79	0.39	0.096
1355374	Soil	0.5	18.6	2.4	43	<0.1	24.6	9.7	226	2.17	27.4	0.4	21.5	1.3	20	<0.1	<0.1	<0.1	65	0.31	0.085
1356308	Soil	1.1	43.5	5.6	77	0.1	47.4	20.3	446	3.89	87.7	0.5	25.7	1.6	25	<0.1	0.2	<0.1	123	0.28	0.064
1356301	Rock Pulp	1.5	415.1	20.1	156	0.2	199.8	75.6	784	14.70	3.8	1.2	32.8	7.4	15	<0.1	0.4	<0.1	208	0.28	0.038
1355369	Soil	0.4	20.4	2.4	43	<0.1	25.9	9.2	238	2.25	14.6	0.3	3.2	1.2	23	<0.1	<0.1	<0.1	67	0.35	0.101
1355375	Soil	0.6	20.7	3.6	42	<0.1	26.0	9.6	232	2.40	21.9	0.3	3.6	1.1	17	<0.1	<0.1	<0.1	79	0.24	0.059
1356314	Soil	0.7	51.4	5.4	86	0.2	52.6	17.4	511	3.94	39.4	1.0	7.2	2.7	31	0.1	0.3	<0.1	107	0.41	0.088
1356310	Soil	0.8	35.5	3.9	70	0.1	38.3	14.4	315	3.25	47.0	0.5	7.1	1.5	23	<0.1	0.2	<0.1	101	0.30	0.085
1355368	Soil	0.6	19.9	3.4	45	<0.1	28.0	11.3	296	2.60	23.8	0.4	23.4	1.4	18	<0.1	0.1	0.1	70	0.27	0.076
1355372	Soil	0.4	22.8	2.5	49	<0.1	29.1	10.1	282	2.51	23.8	0.4	15.2	1.4	23	<0.1	<0.1	<0.1	78	0.39	0.110
1356311	Soil	1.1	48.3	6.6	68	0.2	54.3	17.7	417	4.34	61.5	0.5	10.8	1.0	24	<0.1	0.2	0.2	140	0.29	0.088
1356312	Soil	1.1	55.3	7.0	70	0.2	56.1	21.0	607	4.36	70.3	0.5	5.8	1.0	26	<0.1	0.3	0.2	140	0.30	0.095
1350999	Soil	0.9	47.4	6.7	131	0.1	46.2	21.3	677	4.30	99.0	0.5	14.4	0.9	33	0.2	0.5	0.2	114	0.36	0.114
1351000	Soil	1.7	42.7	7.2	70	0.2	34.3	14.8	522	3.27	23.7	0.7	5.5	0.4	29	<0.1	0.4	0.2	90	0.34	0.093
1356288	Soil	1.3	66.7	6.6	60	0.1	65.4	21.6	571	4.36	55.8	0.5	6.0	0.9	21	0.1	0.3	0.2	142	0.25	0.082
1355367	Soil	0.4	22.6	2.8	50	<0.1	26.8	10.9	325	2.51	23.4	0.4	8.0	1.5	24	<0.1	0.1	<0.1	79	0.41	0.107
1351752	Soil	1.6	54.7	8.1	96	0.2	53.8	29.2	1052	4.34	28.8	0.7	4.3	0.9	25	0.2	0.7	0.2	113	0.29	0.058
1351753	Soil	1.9	38.7	7.7	105	0.2	40.0	20.1	829	3.90	54.7	0.6	4.1	0.8	35	0.3	0.6	0.2	106	0.33	0.058
1356286	Soil	1.2	65.3	8.4	75	0.2	59.3	21.7	568	4.88	84.4	0.6	11.4	1.2	27	0.1	0.5	0.2	140	0.28	0.083
1355366	Soil	0.7	25.2	3.5	53	0.1	28.6	10.4	280	2.72	23.6	0.5	3.2	1.3	28	<0.1	0.2	0.1	79	0.38	0.064
1351754	Soil	1.2	49.6	6.0	98	0.1	50.7	22.7	777	3.74	36.5	0.6	8.1	1.3	39	0.2	0.3	0.1	105	0.37	0.080
1351755	Soil	5.3	135.4	15.3	129	0.5	67.7	34.7	1411	5.07	212.2	1.6	30.8	1.2	53	0.1	0.6	0.3	131	0.45	0.105
1356292	Soil	1.4	74.6	6.9	70	0.3	70.0	25.3	703	4.85	52.7	0.5	8.2	0.9	27	0.1	0.4	0.2	143	0.34	0.100
1355365	Soil	0.7	36.8	3.8	57	0.1	34.7	13.6	371	3.11	27.8	0.6	4.4	1.5	21	<0.1	0.1	0.1	96	0.29	0.062
1351756	Soil	1.0	59.7	6.0	103	0.1	46.2	24.2	771	4.32	38.1	0.5	30.1	0.8	60	<0.1	0.3	0.1	111	0.34	0.075
1351757	Soil	1.2	58.1	9.3	123	0.2	55.6	25.7	596	4.25	138.1	0.5	35.9	1.2	37	0.7	0.4	0.2	93	0.44	0.092

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Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000742.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1355371	Soil	4	46	0.67	213	0.133	<1	1.49	0.015	0.41	0.3	<0.01	4.7	0.1	<0.05	5	<0.5	<0.2
1355373	Soil	5	42	0.66	188	0.115	1	1.46	0.015	0.37	0.3	<0.01	4.1	0.1	<0.05	5	<0.5	<0.2
1356309	Soil	5	89	1.25	295	0.166	<1	2.47	0.013	0.82	0.4	0.03	8.7	0.3	<0.05	9	<0.5	<0.2
1356313	Soil	3	67	0.95	252	0.144	<1	2.04	0.009	0.58	0.4	<0.01	7.6	0.2	<0.05	7	<0.5	<0.2
1355370	Soil	6	53	0.75	254	0.142	<1	1.76	0.014	0.48	0.2	<0.01	5.7	0.2	<0.05	6	<0.5	<0.2
1355374	Soil	5	43	0.63	179	0.124	<1	1.58	0.012	0.37	0.2	<0.01	4.3	0.1	<0.05	5	<0.5	<0.2
1356308	Soil	6	87	1.21	277	0.166	1	2.37	0.013	0.70	0.3	0.02	8.6	0.3	<0.05	9	<0.5	<0.2
1356301	Rock Pulp	17	635	0.11	147	0.132	3	3.28	0.011	0.06	<0.1	0.03	35.9	<0.1	<0.05	19	<0.5	<0.2
1355369	Soil	5	44	0.75	198	0.120	<1	1.56	0.012	0.38	0.2	<0.01	4.8	0.2	<0.05	5	<0.5	<0.2
1355375	Soil	4	52	0.74	233	0.153	<1	1.76	0.012	0.40	0.3	<0.01	5.4	0.1	<0.05	6	<0.5	<0.2
1356314	Soil	8	81	1.22	327	0.157	<1	2.41	0.015	0.62	0.2	0.02	8.4	0.3	<0.05	8	<0.5	<0.2
1356310	Soil	5	75	1.06	255	0.140	<1	2.20	0.011	0.59	0.5	0.02	7.4	0.2	<0.05	8	0.6	<0.2
1355368	Soil	5	48	0.77	160	0.122	1	1.70	0.011	0.41	0.2	0.01	4.5	0.2	<0.05	6	<0.5	<0.2
1355372	Soil	6	53	0.80	267	0.152	2	1.88	0.019	0.49	0.2	<0.01	5.4	0.2	<0.05	6	<0.5	<0.2
1356311	Soil	5	94	1.26	278	0.159	2	2.98	0.011	0.44	0.2	0.02	9.4	0.3	<0.05	10	<0.5	<0.2
1356312	Soil	6	91	1.20	323	0.154	2	2.93	0.013	0.51	0.3	0.02	9.7	0.3	<0.05	10	<0.5	<0.2
1350999	Soil	4	75	1.06	236	0.209	1	2.64	0.021	0.62	0.2	0.02	9.0	0.3	<0.05	9	<0.5	<0.2
1351000	Soil	6	57	0.69	143	0.085	2	1.74	0.011	0.21	0.1	0.07	4.3	0.2	0.10	7	<0.5	<0.2
1356288	Soil	4	97	1.20	337	0.158	1	2.99	0.013	0.68	0.2	0.02	10.2	0.3	<0.05	10	<0.5	<0.2
1355367	Soil	6	52	0.80	258	0.167	1	1.75	0.022	0.54	0.2	<0.01	5.5	0.2	<0.05	6	<0.5	<0.2
1351752	Soil	10	75	1.06	156	0.130	2	2.55	0.011	0.29	0.1	0.04	6.2	0.2	0.06	8	0.5	<0.2
1351753	Soil	5	67	0.93	152	0.150	2	2.12	0.013	0.29	0.1	0.05	5.8	0.2	0.05	8	<0.5	<0.2
1356286	Soil	5	92	1.26	339	0.148	<1	3.04	0.012	0.72	0.1	0.02	10.0	0.3	<0.05	10	<0.5	<0.2
1355366	Soil	6	52	0.82	200	0.154	1	1.81	0.017	0.42	0.3	0.02	5.2	0.2	<0.05	6	<0.5	<0.2
1351754	Soil	7	72	1.05	211	0.177	1	2.46	0.016	0.39	0.2	0.02	7.8	0.3	<0.05	8	<0.5	<0.2
1351755	Soil	9	84	1.22	198	0.137	2	3.20	0.016	0.31	0.2	0.09	9.0	0.3	0.06	11	1.1	<0.2
1356292	Soil	5	96	1.28	356	0.170	<1	3.11	0.016	0.80	0.2	0.03	10.7	0.3	<0.05	10	<0.5	<0.2
1355365	Soil	7	66	0.96	260	0.191	<1	2.21	0.016	0.52	0.2	0.02	7.2	0.2	<0.05	7	<0.5	<0.2
1351756	Soil	5	71	1.21	277	0.188	1	3.09	0.024	0.62	0.1	0.03	8.5	0.3	<0.05	10	<0.5	<0.2
1351757	Soil	6	59	1.07	238	0.191	1	2.71	0.035	0.46	0.2	0.04	7.1	0.2	0.06	9	<0.5	<0.2

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Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000742.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1356290	Soil	0.9	64.2	5.0	77	<0.1	68.3	23.3	613	4.53	34.1	0.3	16.9	0.9	26	0.2	0.2	0.1	146	0.37	0.112
1355364	Soil	0.7	27.7	3.4	56	0.2	31.4	13.3	380	2.97	28.3	0.6	5.0	1.4	17	<0.1	0.1	0.1	87	0.23	0.074
1351760	Soil	1.7	33.1	6.3	77	0.1	42.1	17.3	500	4.12	21.9	0.4	10.9	1.3	24	0.1	0.4	0.1	115	0.30	0.047
1351758	Soil	0.7	43.5	4.5	87	0.2	42.6	18.2	486	3.85	59.3	0.5	15.3	1.2	44	0.1	0.2	0.1	102	0.54	0.075
1351759	Soil	1.2	59.2	6.3	85	0.3	52.1	21.7	616	4.13	67.6	0.8	11.9	1.7	38	<0.1	0.3	0.1	117	0.37	0.059
1351751	Rock Pulp	2.7	25.4	2.2	43	0.3	25.1	11.0	415	2.47	4.9	0.2	3.3	0.9	36	0.2	0.3	<0.1	67	0.83	0.061
1351763	Soil	1.6	59.0	8.4	69	0.5	34.8	16.0	364	3.63	73.0	1.2	19.0	1.3	36	<0.1	0.3	0.2	97	0.45	0.079
1351768	Soil	0.8	48.4	4.9	96	0.2	52.8	22.3	633	4.43	82.9	0.6	20.2	1.3	40	<0.1	0.2	0.1	133	0.45	0.103
1351762	Soil	0.5	24.9	1.9	35	<0.1	11.7	8.8	406	1.58	8.2	0.3	3.8	0.3	24	0.3	0.1	<0.1	51	0.33	0.072
1351761	Soil	1.9	45.7	7.4	85	0.2	38.4	14.8	332	4.14	51.1	0.5	12.4	1.3	24	0.3	0.6	0.1	104	0.23	0.039
1356636	Soil	1.0	24.3	4.4	57	<0.1	30.7	11.9	373	3.01	26.3	0.4	6.3	1.4	21	<0.1	0.1	0.1	97	0.30	0.063
1351764	Soil	0.7	49.1	3.7	56	0.2	30.1	10.7	254	2.50	25.9	0.7	10.6	0.6	30	<0.1	0.2	<0.1	74	0.43	0.078
1351769	Soil	1.0	52.7	6.2	93	0.2	46.8	16.9	355	3.78	69.9	0.8	11.1	1.3	36	<0.1	0.3	0.2	114	0.37	0.091
1351770	Soil	0.8	45.8	4.2	87	0.2	47.3	18.0	473	3.76	69.8	0.5	8.5	1.3	46	<0.1	0.2	0.1	116	0.52	0.088
1356639	Soil	0.5	29.4	3.1	49	0.1	33.1	12.6	338	2.88	34.1	0.6	4.3	1.9	24	<0.1	0.1	0.1	84	0.35	0.090
1351766	Soil	1.6	74.6	5.1	63	0.5	35.2	21.3	658	3.12	41.3	0.9	5.7	0.4	39	0.2	0.3	0.1	81	0.58	0.100
1351767	Soil	1.1	70.7	5.1	86	0.3	50.6	22.8	687	4.06	79.6	0.7	38.1	1.4	37	<0.1	0.4	0.1	114	0.45	0.090
1351765	Soil	1.6	39.5	6.0	86	0.1	45.7	17.6	421	4.40	75.8	0.5	18.9	1.3	23	0.1	0.3	0.1	122	0.26	0.045
1351774	Soil	1.1	39.2	7.0	114	0.2	34.3	18.9	571	3.42	39.1	0.6	2.0	1.5	32	0.3	0.4	0.2	95	0.32	0.041
1351772	Soil	1.1	26.1	5.0	75	<0.1	32.0	14.3	304	3.49	54.0	0.5	4.3	1.7	38	<0.1	0.3	0.1	102	0.35	0.043
1356631	Soil	0.8	26.3	5.3	62	<0.1	33.3	12.3	320	3.32	28.9	0.4	12.5	1.5	23	<0.1	0.2	0.1	111	0.23	0.043
1356632	Soil	0.4	25.1	2.8	57	<0.1	32.7	13.3	382	2.96	20.3	0.4	3.6	1.5	27	<0.1	0.1	0.2	94	0.39	0.092
1351776	Soil	0.8	69.6	4.6	103	0.3	44.4	23.5	497	3.68	42.8	1.2	3.7	1.6	68	0.2	0.3	0.1	97	0.90	0.102
1351773	Soil	0.9	63.4	4.7	69	0.3	38.3	19.4	433	3.34	40.6	1.2	5.4	1.9	55	<0.1	0.2	0.1	85	0.56	0.073
1356638	Soil	0.4	30.9	3.3	59	<0.1	33.9	12.4	338	2.87	54.1	0.5	22.9	1.6	27	<0.1	0.1	0.2	97	0.34	0.089
1356640	Soil	0.6	25.2	3.6	46	0.1	26.2	10.2	255	2.58	25.5	0.7	5.2	1.8	26	<0.1	0.2	<0.1	76	0.32	0.070
1351777	Soil	0.6	62.6	5.2	79	0.3	38.1	19.8	402	3.08	33.3	1.7	9.4	1.5	56	0.2	0.3	0.1	81	0.74	0.101
1351771	Soil	0.7	62.1	4.6	98	0.2	48.4	18.7	479	3.65	150.3	0.7	38.0	1.5	57	0.2	0.3	0.1	108	0.59	0.086
1356635	Soil	0.5	55.6	6.3	70	0.3	50.1	18.8	685	3.88	34.4	1.1	5.2	2.0	44	<0.1	0.2	0.2	110	0.56	0.088
1356633	Soil	0.6	36.4	3.9	61	0.1	35.6	14.3	376	3.32	21.8	0.6	6.8	1.6	28	<0.1	0.1	0.1	104	0.38	0.098

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000742.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1356290	Soil	4	116	1.40	373	0.195	1	3.02	0.014	0.92	0.3	0.02	11.7	0.4	<0.05	10	<0.5	<0.2
1355364	Soil	7	59	0.85	226	0.162	1	2.14	0.019	0.54	0.2	0.02	5.7	0.2	<0.05	7	<0.5	<0.2
1351760	Soil	6	79	1.19	125	0.209	2	2.72	0.014	0.33	0.2	0.02	6.8	0.2	<0.05	9	<0.5	<0.2
1351758	Soil	5	65	1.09	266	0.239	<1	2.63	0.034	0.61	0.2	0.03	8.7	0.3	<0.05	9	<0.5	<0.2
1351759	Soil	8	80	1.11	272	0.216	1	2.96	0.021	0.67	0.2	0.04	9.4	0.3	<0.05	9	<0.5	<0.2
1351751	Rock Pulp	4	34	0.82	93	0.111	3	1.49	0.078	0.13	13.8	<0.01	4.4	<0.1	0.05	5	<0.5	<0.2
1351763	Soil	9	61	0.81	176	0.122	1	2.35	0.017	0.23	0.2	0.08	6.6	0.2	0.05	8	<0.5	<0.2
1351768	Soil	6	99	1.37	376	0.250	1	3.36	0.027	0.54	0.2	0.02	10.0	0.3	<0.05	10	<0.5	<0.2
1351762	Soil	4	16	0.24	86	0.068	1	0.59	0.015	0.10	<0.1	0.02	1.5	<0.1	0.05	3	<0.5	<0.2
1351761	Soil	7	64	0.91	114	0.163	1	2.58	0.012	0.18	0.2	0.02	5.5	0.2	<0.05	9	<0.5	<0.2
1356636	Soil	6	65	0.92	226	0.184	<1	2.08	0.016	0.46	0.2	0.01	6.6	0.2	<0.05	7	<0.5	<0.2
1351764	Soil	6	49	0.71	171	0.118	1	1.68	0.017	0.22	0.1	0.02	4.9	0.1	0.06	6	<0.5	<0.2
1351769	Soil	6	88	1.19	267	0.185	1	3.00	0.024	0.44	0.2	0.05	8.7	0.3	<0.05	9	<0.5	<0.2
1351770	Soil	6	84	1.24	353	0.224	1	2.72	0.025	0.49	0.2	0.02	8.1	0.3	<0.05	9	<0.5	<0.2
1356639	Soil	7	55	0.83	252	0.157	1	2.30	0.018	0.41	0.2	0.02	5.9	0.2	<0.05	6	<0.5	<0.2
1351766	Soil	8	54	0.76	186	0.072	1	2.01	0.015	0.13	0.1	0.03	4.1	0.2	0.07	6	0.6	<0.2
1351767	Soil	8	85	1.20	279	0.193	<1	2.89	0.025	0.34	0.2	0.03	9.1	0.3	<0.05	9	<0.5	<0.2
1351765	Soil	6	81	1.10	183	0.227	1	2.98	0.017	0.35	0.2	0.02	8.5	0.2	<0.05	10	<0.5	<0.2
1351774	Soil	7	58	0.81	224	0.175	<1	1.96	0.014	0.25	0.2	0.02	5.4	0.2	<0.05	9	<0.5	<0.2
1351772	Soil	6	64	1.03	292	0.212	2	2.21	0.018	0.41	0.2	<0.01	6.2	0.2	<0.05	8	0.5	<0.2
1356631	Soil	5	68	0.94	246	0.230	<1	2.11	0.014	0.61	0.2	0.02	7.5	0.2	<0.05	9	<0.5	<0.2
1356632	Soil	6	64	0.92	267	0.199	<1	1.92	0.018	0.61	0.2	<0.01	7.5	0.2	0.07	7	<0.5	<0.2
1351776	Soil	10	67	1.14	383	0.237	1	2.48	0.029	0.48	0.2	0.03	7.1	0.3	0.12	8	0.8	<0.2
1351773	Soil	12	61	0.99	317	0.178	1	2.33	0.021	0.40	0.2	0.03	6.4	0.2	0.09	7	0.9	<0.2
1356638	Soil	6	64	0.91	312	0.194	<1	2.13	0.020	0.58	0.2	<0.01	7.7	0.2	0.07	7	0.5	<0.2
1356640	Soil	8	50	0.71	217	0.162	<1	1.89	0.015	0.30	0.2	0.01	5.6	0.1	0.07	7	<0.5	<0.2
1351777	Soil	11	60	0.92	263	0.153	1	2.13	0.021	0.31	0.1	0.05	7.0	0.2	0.11	7	0.7	<0.2
1351771	Soil	7	82	1.20	345	0.221	2	2.60	0.026	0.51	0.2	0.03	8.7	0.2	0.08	9	0.5	<0.2
1356635	Soil	8	82	1.20	387	0.219	<1	3.32	0.017	0.56	0.2	0.04	9.9	0.3	0.07	10	<0.5	<0.2
1356633	Soil	7	67	1.03	316	0.214	<1	2.39	0.018	0.60	0.2	0.02	8.4	0.2	<0.05	8	<0.5	<0.2

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Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000742.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1351775	Soil	0.8	85.9	4.5	84	0.4	44.7	20.8	501	3.02	39.9	1.2	5.4	1.2	68	0.1	0.3	0.1	84	0.94	0.099
1356637	Soil	0.3	30.9	2.6	61	<0.1	33.2	13.5	371	3.01	24.0	0.6	5.7	1.9	26	<0.1	<0.1	<0.1	97	0.37	0.098
1356634	Soil	0.8	44.7	5.2	66	0.2	42.8	16.9	455	3.64	27.7	0.7	3.5	1.6	31	<0.1	0.2	0.1	107	0.38	0.074
1356630	Soil	0.5	34.8	3.2	61	0.2	36.0	13.3	311	3.16	16.8	0.6	4.0	1.9	24	<0.1	0.1	<0.1	96	0.32	0.087
1356623	Soil	0.3	95.9	5.5	61	0.2	30.8	8.1	237	2.07	10.1	0.9	8.0	0.8	27	0.2	0.4	0.2	83	0.34	0.087
1356621	Soil	0.4	28.0	3.2	61	0.1	34.3	11.4	318	2.91	22.4	0.5	5.6	1.4	23	<0.1	0.2	<0.1	90	0.32	0.091
1356624	Soil	0.5	36.9	4.1	73	<0.1	42.4	16.7	513	3.55	24.2	0.5	3.6	1.5	24	0.1	0.2	<0.1	114	0.35	0.113
1351778	Soil	1.1	69.1	5.4	85	0.2	37.0	19.5	559	3.24	46.8	1.5	5.1	1.4	56	0.2	0.2	0.1	93	0.63	0.079
1356649	Soil	0.5	23.7	3.4	49	<0.1	29.9	11.0	288	2.59	39.0	0.6	3.5	2.1	22	<0.1	0.1	<0.1	74	0.36	0.099
1356622	Soil	0.5	33.1	3.3	102	<0.1	42.5	14.8	548	3.62	77.8	0.4	5.5	1.1	26	0.2	0.2	0.2	121	0.38	0.105
1356629	Soil	0.6	34.1	3.4	56	0.1	36.8	14.1	362	3.14	16.2	0.5	1.7	1.7	23	<0.1	0.1	<0.1	102	0.33	0.095
1351780	Soil	1.1	29.5	4.6	64	<0.1	31.2	15.2	274	3.28	39.5	0.6	3.9	1.5	28	<0.1	0.2	<0.1	95	0.33	0.053
1356628	Soil	0.7	33.6	4.4	60	0.2	38.2	15.0	381	3.38	24.6	0.5	1.7	1.8	27	<0.1	0.2	<0.1	101	0.38	0.100
1356625	Soil	1.2	39.5	6.6	57	0.1	34.4	37.0	3875	3.46	40.3	0.7	4.5	1.4	21	0.2	0.3	0.2	107	0.21	0.047
1356626	Soil	1.6	30.0	6.3	59	<0.1	29.5	24.5	2231	3.25	26.9	0.7	3.4	1.5	23	0.1	0.5	0.1	97	0.21	0.042
1351781	Soil	0.5	32.2	2.9	50	0.2	24.7	15.9	294	2.55	16.5	0.8	4.9	1.0	69	<0.1	0.1	<0.1	70	0.85	0.113
1356627	Soil	0.5	27.5	2.7	47	0.1	30.6	13.3	367	2.63	15.7	0.4	2.5	1.6	18	<0.1	<0.1	<0.1	80	0.26	0.077
1356620	Soil	0.3	26.4	2.7	56	<0.1	30.0	12.1	350	2.68	19.1	0.5	2.9	1.8	20	<0.1	0.1	<0.1	82	0.32	0.103
1356619	Soil	0.4	35.2	4.2	66	<0.1	36.0	13.4	328	3.45	45.3	0.6	14.3	2.0	24	0.1	0.3	0.1	105	0.37	0.099
1351779	Soil	1.8	34.8	4.8	71	<0.1	35.0	18.3	388	3.64	39.5	0.7	7.0	1.7	31	<0.1	0.3	<0.1	108	0.34	0.064

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Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000742.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1351775	Soil	10	60	0.94	360	0.159	2	2.15	0.024	0.33	0.1	0.03	6.3	0.2	0.15	7	0.6	<0.2
1356637	Soil	8	65	0.95	311	0.209	<1	2.10	0.022	0.70	0.2	<0.01	7.8	0.2	<0.05	7	<0.5	<0.2
1356634	Soil	7	72	1.01	332	0.210	<1	2.56	0.017	0.59	0.2	0.02	8.3	0.3	0.07	8	0.6	<0.2
1356630	Soil	7	66	1.02	285	0.195	<1	2.28	0.017	0.66	0.2	0.02	8.1	0.2	0.06	8	0.5	<0.2
1356623	Soil	8	61	0.84	204	0.140	<1	2.40	0.012	0.39	0.4	0.05	6.8	0.2	0.20	7	1.0	<0.2
1356621	Soil	6	64	0.92	262	0.187	<1	2.20	0.015	0.56	0.2	0.02	7.6	0.2	0.08	7	<0.5	<0.2
1356624	Soil	6	76	1.08	342	0.224	<1	2.40	0.018	0.81	0.2	<0.01	9.5	0.3	0.06	8	<0.5	<0.2
1351778	Soil	10	59	0.98	240	0.153	2	2.14	0.021	0.24	0.1	0.04	6.0	0.1	0.09	7	0.9	<0.2
1356649	Soil	7	50	0.78	306	0.171	1	2.12	0.018	0.43	0.4	<0.01	5.5	0.2	0.06	7	<0.5	<0.2
1356622	Soil	4	85	1.07	385	0.244	<1	2.38	0.020	0.83	0.3	0.02	9.8	0.3	0.08	9	0.5	<0.2
1356629	Soil	7	68	1.00	270	0.198	<1	2.19	0.016	0.72	0.2	0.01	8.0	0.3	0.07	7	<0.5	<0.2
1351780	Soil	7	61	0.92	134	0.189	<1	2.26	0.019	0.21	0.2	0.01	5.6	0.2	0.06	8	0.8	<0.2
1356628	Soil	6	66	1.00	273	0.197	1	2.28	0.016	0.64	0.3	0.01	8.1	0.3	0.08	8	<0.5	<0.2
1356625	Soil	7	68	0.80	268	0.177	<1	2.56	0.010	0.41	0.2	0.03	7.1	0.2	0.12	8	0.7	<0.2
1356626	Soil	7	59	0.72	168	0.173	1	1.99	0.011	0.33	0.2	0.04	6.1	0.2	0.09	8	0.8	<0.2
1351781	Soil	7	60	0.91	263	0.179	<1	1.69	0.043	0.27	<0.1	0.03	3.5	0.1	0.12	6	0.6	<0.2
1356627	Soil	6	56	0.81	219	0.160	<1	1.73	0.015	0.57	0.2	<0.01	6.4	0.2	0.07	6	<0.5	<0.2
1356620	Soil	7	55	0.84	242	0.178	<1	1.89	0.018	0.55	0.2	0.01	6.2	0.2	0.08	6	<0.5	<0.2
1356619	Soil	8	72	0.98	288	0.203	<1	2.26	0.015	0.63	0.2	0.03	8.4	0.2	0.09	7	0.6	<0.2
1351779	Soil	7	70	1.05	165	0.223	<1	2.34	0.021	0.30	0.2	<0.01	6.7	0.2	0.07	9	<0.5	<0.2

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Project: SAP
Report Date: September 02, 2012

QUALITY CONTROL REPORT WHI12000742.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1355659	Soil	0.7	32.8	4.8	76	0.1	36.9	14.5	458	3.37	53.4	0.4	18.1	1.1	24	<0.1	0.1	0.1	106	0.29	0.088
REP 1355659	QC	0.7	33.9	4.6	75	0.1	38.0	14.4	459	3.45	55.4	0.5	18.7	1.1	23	<0.1	0.1	0.1	108	0.31	0.090
1355673	Soil	0.9	37.5	4.0	60	0.1	35.2	14.2	405	3.36	28.6	1.1	5.4	2.5	35	<0.1	0.1	<0.1	92	0.48	0.116
REP 1355673	QC	0.8	36.6	3.9	58	0.1	33.7	14.0	390	3.32	28.5	1.0	5.9	2.5	34	<0.1	0.1	<0.1	89	0.46	0.113
1355160	Soil	0.3	18.6	2.8	38	<0.1	21.4	8.4	272	2.05	19.7	0.4	31.3	1.3	28	<0.1	<0.1	<0.1	65	0.41	0.101
REP 1355160	QC	0.3	18.6	2.4	39	<0.1	20.7	8.2	268	2.03	18.9	0.4	33.6	1.3	27	<0.1	<0.1	<0.1	64	0.40	0.099
1355162	Soil	0.5	23.8	2.9	50	<0.1	28.4	13.4	375	2.71	22.4	0.5	10.1	1.6	30	<0.1	0.1	<0.1	80	0.47	0.110
REP 1355162	QC	0.6	23.1	3.0	50	<0.1	27.0	13.1	373	2.64	22.4	0.5	23.3	1.6	29	<0.1	0.1	<0.1	80	0.47	0.115
1388726	Soil	1.1	77.0	5.3	92	0.2	66.6	22.0	474	4.63	64.7	0.6	6.1	1.5	31	<0.1	0.2	0.1	158	0.33	0.074
REP 1388726	QC	0.9	78.7	5.3	93	0.2	65.3	21.3	474	4.61	64.1	0.6	6.1	1.5	31	<0.1	0.2	0.1	159	0.34	0.078
1351715	Soil	0.8	45.4	3.9	76	<0.1	47.6	16.8	443	3.72	57.5	0.3	6.4	1.3	27	<0.1	0.2	<0.1	122	0.37	0.111
REP 1351715	QC	0.7	45.1	3.8	76	<0.1	48.2	16.5	445	3.75	57.5	0.3	9.1	1.3	27	0.1	0.2	0.1	121	0.35	0.109
1356351	Rock Pulp	2.6	26.3	2.1	44	0.3	24.2	10.7	398	2.41	4.9	0.2	2.2	0.8	36	0.1	0.2	<0.1	66	0.79	0.058
REP 1356351	QC	2.7	25.5	2.3	44	0.3	24.2	10.6	398	2.39	5.0	0.2	1.6	0.8	36	0.2	0.3	<0.1	64	0.77	0.058
1356363	Soil	0.9	50.8	6.1	65	0.1	47.8	18.7	530	3.95	31.9	0.4	5.4	1.1	23	0.1	0.3	0.1	120	0.24	0.050
REP 1356363	QC	1.1	49.3	5.6	64	0.2	47.8	18.2	514	3.87	31.8	0.4	6.9	1.1	23	<0.1	0.3	0.1	119	0.23	0.049
1356851	Rock Pulp	2.1	23.8	1.9	37	0.2	21.3	9.6	341	2.12	4.6	0.2	1.9	0.8	29	0.2	0.2	<0.1	55	0.64	0.050
REP 1356851	QC	2.3	23.3	2.0	37	0.2	22.1	9.5	349	2.17	4.2	0.2	1.4	0.8	30	0.2	0.2	<0.1	60	0.68	0.050
1356867	Soil	0.9	60.8	6.1	101	<0.1	57.3	19.4	573	4.31	68.3	0.7	11.0	2.7	36	0.2	0.3	0.2	123	0.51	0.097
REP 1356867	QC	0.8	64.5	6.4	104	0.1	58.5	20.2	600	4.52	73.0	0.7	11.7	3.1	43	0.2	0.4	0.2	131	0.55	0.109
1356846	Soil	1.2	61.6	7.5	74	0.1	54.2	20.8	511	4.63	65.7	0.5	15.2	1.0	22	0.1	0.3	0.2	129	0.23	0.075
REP 1356846	QC	1.3	60.0	7.6	75	0.2	53.3	20.1	516	4.34	65.8	0.6	6.9	1.1	23	0.1	0.4	0.2	130	0.23	0.076
1356839	Soil	1.2	50.9	7.3	82	<0.1	41.0	17.9	473	3.97	68.8	0.6	6.3	1.2	19	0.2	0.4	0.2	108	0.13	0.051
REP 1356839	QC	1.4	53.5	7.7	80	<0.1	40.2	16.9	471	3.93	68.6	0.6	12.5	1.2	19	0.1	0.5	0.2	112	0.13	0.056
1356294	Soil	1.3	77.1	7.3	78	0.2	68.6	23.7	556	5.29	63.7	0.4	9.2	0.7	41	<0.1	0.5	0.3	148	0.38	0.094
REP 1356294	QC	1.2	77.3	6.7	79	0.2	70.8	23.7	554	5.27	63.5	0.4	7.0	0.7	40	<0.1	0.4	0.3	149	0.39	0.096
1356287	Soil	1.2	73.0	7.7	72	0.2	65.7	24.2	598	4.83	78.3	0.5	9.7	1.0	21	<0.1	0.4	0.2	144	0.20	0.074
REP 1356287	QC	1.2	73.6	7.7	73	0.2	65.1	25.2	614	4.92	76.8	0.5	6.5	1.0	22	<0.1	0.5	0.2	147	0.22	0.074

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600 - 666 Burrard St.
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Project: SAP
Report Date: September 02, 2012

QUALITY CONTROL REPORT WHI12000742.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1355659	Soil	5	73	1.01	260	0.180	<1	2.34	0.010	0.51	0.2	0.01	7.9	0.2	<0.05	8	<0.5	<0.2
REP 1355659	QC	5	75	1.03	264	0.189	<1	2.36	0.010	0.52	0.2	<0.01	8.2	0.2	<0.05	8	<0.5	<0.2
1355673	Soil	9	66	1.05	290	0.178	<1	2.24	0.020	0.43	0.2	0.02	7.0	0.2	<0.05	7	<0.5	<0.2
REP 1355673	QC	9	65	1.03	295	0.170	<1	2.19	0.018	0.42	0.2	0.01	6.9	0.2	<0.05	7	<0.5	<0.2
1355160	Soil	6	43	0.63	235	0.123	1	1.41	0.015	0.26	0.2	0.01	3.7	0.1	<0.05	5	<0.5	<0.2
REP 1355160	QC	6	43	0.63	235	0.123	<1	1.41	0.015	0.26	0.5	0.01	3.7	0.1	<0.05	5	<0.5	<0.2
1355162	Soil	6	53	0.81	239	0.153	1	1.71	0.016	0.31	0.2	<0.01	4.3	0.2	<0.05	6	<0.5	<0.2
REP 1355162	QC	6	53	0.79	238	0.152	1	1.71	0.016	0.31	0.2	<0.01	4.3	0.2	<0.05	6	<0.5	<0.2
1388726	Soil	6	105	1.48	379	0.227	<1	3.34	0.017	0.90	0.5	0.03	10.9	0.4	<0.05	12	<0.5	<0.2
REP 1388726	QC	7	106	1.50	387	0.227	<1	3.31	0.017	0.92	0.5	0.02	11.3	0.4	<0.05	12	<0.5	<0.2
1351715	Soil	4	81	1.22	290	0.176	<1	2.40	0.018	0.84	0.2	0.01	8.9	0.3	<0.05	9	<0.5	<0.2
REP 1351715	QC	4	81	1.20	294	0.170	<1	2.38	0.017	0.82	0.2	<0.01	8.7	0.3	<0.05	8	<0.5	<0.2
1356351	Rock Pulp	4	32	0.77	90	0.101	4	1.46	0.072	0.13	12.7	<0.01	4.2	<0.1	<0.05	5	<0.5	<0.2
REP 1356351	QC	4	31	0.78	90	0.102	3	1.45	0.071	0.13	12.4	0.02	4.2	<0.1	<0.05	5	<0.5	<0.2
1356363	Soil	5	77	1.06	262	0.157	2	2.45	0.012	0.65	0.2	0.03	8.6	0.3	<0.05	8	<0.5	<0.2
REP 1356363	QC	5	77	1.07	266	0.160	1	2.44	0.012	0.65	0.2	0.02	8.6	0.3	<0.05	8	<0.5	<0.2
1356851	Rock Pulp	3	28	0.67	78	0.086	2	1.18	0.061	0.10	12.6	<0.01	3.3	<0.1	0.08	4	<0.5	<0.2
REP 1356851	QC	3	29	0.71	80	0.092	2	1.25	0.064	0.10	12.1	<0.01	3.7	<0.1	0.05	5	<0.5	<0.2
1356867	Soil	9	94	1.42	340	0.196	2	2.70	0.025	0.63	0.4	0.03	9.0	0.3	<0.05	9	<0.5	<0.2
REP 1356867	QC	10	98	1.47	357	0.222	2	2.75	0.028	0.68	0.5	0.03	9.7	0.4	<0.05	10	<0.5	<0.2
1356846	Soil	4	95	1.15	282	0.170	2	2.52	0.011	0.67	0.2	0.03	9.9	0.3	0.07	10	0.6	<0.2
REP 1356846	QC	5	95	1.26	293	0.171	2	2.71	0.011	0.67	0.2	0.05	10.0	0.3	<0.05	10	0.5	<0.2
1356839	Soil	5	64	0.96	181	0.149	4	2.39	0.009	0.51	0.1	0.03	7.6	0.3	<0.05	9	0.7	<0.2
REP 1356839	QC	5	66	0.99	181	0.153	1	2.42	0.010	0.49	0.1	0.04	7.3	0.3	<0.05	9	<0.5	<0.2
1356294	Soil	5	102	1.41	426	0.178	<1	3.24	0.016	0.91	0.2	0.03	11.2	0.3	<0.05	11	<0.5	<0.2
REP 1356294	QC	5	104	1.42	425	0.176	1	3.24	0.016	0.91	0.1	0.02	11.2	0.3	<0.05	11	<0.5	<0.2
1356287	Soil	4	90	1.24	317	0.168	<1	2.95	0.011	0.76	0.2	0.02	10.5	0.3	<0.05	10	0.6	<0.2
REP 1356287	QC	4	92	1.27	324	0.171	<1	2.99	0.011	0.76	0.2	0.02	10.8	0.3	<0.05	10	0.5	<0.2

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Project: SAP
Report Date: September 02, 2012

QUALITY CONTROL REPORT WHI12000742.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1355368	Soil	0.6	19.9	3.4	45	<0.1	28.0	11.3	296	2.60	23.8	0.4	23.4	1.4	18	<0.1	0.1	0.1	70	0.27	0.076
REP 1355368	QC	0.5	21.1	3.3	47	<0.1	30.0	11.7	311	2.69	25.1	0.4	5.4	1.5	18	<0.1	0.1	0.1	73	0.28	0.084
1351760	Soil	1.7	33.1	6.3	77	0.1	42.1	17.3	500	4.12	21.9	0.4	10.9	1.3	24	0.1	0.4	0.1	115	0.30	0.047
REP 1351760	QC	1.6	32.6	6.3	77	0.1	41.1	16.9	499	4.15	21.8	0.4	7.4	1.3	23	0.1	0.4	0.1	112	0.30	0.047
1356621	Soil	0.4	28.0	3.2	61	0.1	34.3	11.4	318	2.91	22.4	0.5	5.6	1.4	23	<0.1	0.2	<0.1	90	0.32	0.091
REP 1356621	QC	0.4	27.8	3.3	63	<0.1	34.6	11.3	316	2.90	23.1	0.5	8.7	1.4	25	0.1	0.2	<0.1	95	0.32	0.084
1356627	Soil	0.5	27.5	2.7	47	0.1	30.6	13.3	367	2.63	15.7	0.4	2.5	1.6	18	<0.1	<0.1	<0.1	80	0.26	0.077
REP 1356627	QC	0.4	26.5	2.6	48	0.1	30.6	13.8	353	2.62	15.3	0.4	1.1	1.5	19	<0.1	<0.1	<0.1	81	0.28	0.084
Reference Materials																					
STD DS9	Standard	12.8	113.3	122.6	310	1.8	42.0	7.8	556	2.21	23.7	2.6	116.0	6.2	61	2.2	5.5	4.6	43	0.66	0.075
STD DS9	Standard	11.1	109.8	123.0	306	1.7	40.8	7.7	551	2.21	26.7	2.7	114.3	5.8	68	2.4	5.6	6.7	39	0.62	0.079
STD DS9	Standard	12.2	114.8	124.7	315	1.8	43.8	8.3	575	2.30	26.7	2.6	116.8	6.0	65	2.6	5.8	6.4	43	0.67	0.085
STD DS9	Standard	14.5	116.7	125.0	318	1.8	43.0	8.5	620	2.48	26.9	2.6	119.1	6.6	75	2.5	6.1	6.3	46	0.75	0.090
STD DS9	Standard	13.8	113.5	126.4	317	1.8	43.1	8.1	606	2.40	25.8	2.7	132.9	6.3	70	2.4	5.7	6.4	45	0.73	0.085
STD DS9	Standard	12.4	106.2	117.9	288	1.7	40.2	7.6	539	2.15	22.6	2.5	110.5	5.9	61	2.1	5.0	5.0	40	0.66	0.069
STD DS9	Standard	13.8	115.2	127.4	318	1.9	42.7	8.0	606	2.39	25.8	2.7	113.4	6.5	69	2.3	5.6	5.6	45	0.72	0.081
STD DS9	Standard	13.6	120.4	129.0	322	1.9	44.7	8.4	619	2.48	26.2	2.8	120.3	6.5	69	2.5	6.0	6.7	47	0.72	0.086
STD DS9	Standard	13.2	113.8	122.4	324	1.9	41.7	8.1	618	2.41	26.7	3.0	122.4	6.7	76	2.7	6.6	6.8	45	0.74	0.084
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	5	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	0.1	<0.1	1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.7	0.1	<1	<0.1	0.6	0.2	6	0.05	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	0.002

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Project: SAP
Report Date: September 02, 2012

QUALITY CONTROL REPORT WHI12000742.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1355368	Soil	5	48	0.77	160	0.122	1	1.70	0.011	0.41	0.2	0.01	4.5	0.2	<0.05	6	<0.5	<0.2
REP 1355368	QC	5	49	0.82	163	0.125	2	1.85	0.011	0.43	0.2	0.01	4.8	0.2	<0.05	6	<0.5	<0.2
1351760	Soil	6	79	1.19	125	0.209	2	2.72	0.014	0.33	0.2	0.02	6.8	0.2	<0.05	9	<0.5	<0.2
REP 1351760	QC	5	78	1.15	124	0.206	1	2.63	0.014	0.33	0.2	0.02	6.8	0.2	<0.05	9	<0.5	<0.2
1356621	Soil	6	64	0.92	262	0.187	<1	2.20	0.015	0.56	0.2	0.02	7.6	0.2	0.08	7	<0.5	<0.2
REP 1356621	QC	6	69	0.95	271	0.196	1	2.24	0.016	0.61	0.2	0.02	8.0	0.2	0.10	7	<0.5	<0.2
1356627	Soil	6	56	0.81	219	0.160	<1	1.73	0.015	0.57	0.2	<0.01	6.4	0.2	0.07	6	<0.5	<0.2
REP 1356627	QC	6	55	0.85	218	0.165	<1	1.81	0.016	0.60	0.2	0.01	6.5	0.2	0.08	6	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	11	122	0.62	287	0.106	2	0.86	0.073	0.34	2.9	0.21	2.0	5.5	0.22	5	5.1	4.7
STD DS9	Standard	10	117	0.58	272	0.098	3	0.87	0.077	0.37	3.0	0.19	2.1	5.2	0.10	5	5.5	4.7
STD DS9	Standard	10	126	0.61	273	0.102	3	0.84	0.079	0.39	2.8	0.21	2.2	5.2	0.22	4	4.8	4.9
STD DS9	Standard	13	134	0.65	307	0.121	3	0.96	0.084	0.42	3.0	0.21	2.5	5.2	0.21	5	5.1	5.3
STD DS9	Standard	13	133	0.65	296	0.115	3	0.94	0.086	0.40	2.8	0.21	2.4	5.7	0.20	5	5.9	5.0
STD DS9	Standard	11	119	0.57	267	0.102	3	0.83	0.073	0.34	2.6	0.22	2.1	5.1	0.10	4	5.1	4.5
STD DS9	Standard	13	131	0.65	303	0.114	3	0.95	0.086	0.39	2.9	0.22	2.5	5.6	0.16	5	5.1	4.9
STD DS9	Standard	13	136	0.65	300	0.117	2	0.91	0.076	0.37	2.9	0.21	2.1	5.7	0.22	4	5.0	5.1
STD DS9	Standard	14	129	0.64	325	0.125	2	0.95	0.083	0.40	3.0	0.22	2.8	5.5	0.22	5	4.7	4.9
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	0.01	4	0.003	<1	0.03	<0.001	<0.01	<0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 24, 2012
Report Date: September 02, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000743.1

CLIENT JOB INFORMATION

Project: SAP
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
PICKUP-RJT Client to Pickup Rejects

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	315	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	315	Saving all or part of Soil Reject			WHI
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000743.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1356650	Soil		0.5	30.2	2.8	52	0.1	27.2	12.5	367	2.64	33.0	0.9	6.3	2.2	40	<0.1	0.1	0.2	76	0.55	0.138
1356642	Soil		1.0	23.8	3.6	43	<0.1	27.1	10.2	269	2.46	34.7	0.6	8.5	1.8	30	<0.1	0.1	0.1	70	0.36	0.092
1356647	Soil		0.4	19.4	3.1	44	<0.1	24.3	9.3	263	2.44	33.3	0.5	3.0	1.8	21	<0.1	0.1	<0.1	68	0.31	0.088
1356645	Soil		0.8	25.8	4.9	49	0.1	21.7	9.5	292	2.49	29.0	1.0	3.3	1.3	29	0.1	0.2	0.1	69	0.34	0.085
1356648	Soil		0.4	24.9	2.5	42	<0.1	26.1	9.8	253	2.33	43.0	0.8	4.0	2.0	24	<0.1	0.1	<0.1	65	0.30	0.080
1356646	Soil		0.7	17.5	4.1	50	<0.1	26.1	10.3	278	2.78	31.7	0.4	1.8	1.7	21	<0.1	0.2	<0.1	76	0.31	0.083
1356641	Soil		0.3	24.4	2.7	43	0.1	23.7	9.1	266	2.22	27.0	0.7	7.4	1.7	35	<0.1	<0.1	<0.1	68	0.41	0.114
1356643	Soil		0.7	20.5	4.5	50	<0.1	25.8	10.2	248	2.94	34.1	0.6	3.9	1.9	32	<0.1	0.1	<0.1	84	0.37	0.061
1352245	Soil		1.6	92.5	7.3	92	0.1	54.8	23.7	626	4.44	125.1	0.6	20.5	1.7	32	0.2	0.4	0.1	119	0.26	0.091
1351352	Soil		1.3	37.4	7.4	63	<0.1	34.9	12.5	325	3.37	43.6	0.6	3.8	0.8	27	0.1	0.5	0.1	101	0.22	0.078
1351354	Soil		0.8	41.5	5.3	71	0.1	36.5	14.6	443	3.53	41.0	0.6	4.7	1.6	23	0.1	0.3	0.1	105	0.25	0.085
1356644	Soil		0.6	20.9	4.4	56	<0.1	25.0	11.7	370	2.75	33.7	0.6	12.6	2.2	26	<0.1	0.2	<0.1	77	0.36	0.092
1351359	Soil		0.9	50.3	6.5	78	0.3	48.0	17.2	413	3.89	55.3	0.4	11.5	1.2	24	0.1	0.3	0.2	115	0.20	0.066
1351355	Soil		1.0	44.0	7.2	70	0.2	38.9	15.3	464	3.65	46.4	0.7	7.8	1.1	26	<0.1	0.4	0.1	107	0.23	0.083
1351356	Soil		1.0	44.5	6.6	71	0.1	43.1	15.6	470	3.76	72.1	0.5	4.9	1.1	25	<0.1	0.4	0.1	113	0.19	0.060
1351358	Soil		1.4	49.8	8.8	68	0.3	45.8	17.2	551	3.36	63.7	0.7	3.7	0.6	38	0.3	0.6	0.1	95	0.33	0.083
1351371	Soil		1.0	59.5	5.3	83	0.4	44.1	26.3	1155	3.24	40.4	0.8	5.2	1.4	42	0.3	0.2	0.1	94	0.44	0.100
1351366	Soil		1.0	63.5	5.7	74	0.4	52.9	19.7	548	3.74	65.2	0.7	9.5	1.2	50	0.1	0.2	0.2	111	0.51	0.109
1352250	Soil		0.6	40.7	4.4	77	<0.1	38.2	14.8	424	3.50	35.4	0.4	9.0	1.4	23	<0.1	0.3	<0.1	104	0.28	0.099
1351367	Soil		1.2	66.2	7.3	72	0.6	51.6	19.6	443	3.88	86.6	0.9	10.0	1.4	43	<0.1	0.3	0.2	124	0.42	0.096
1351362	Soil		1.0	55.7	5.8	79	0.2	52.5	17.3	450	4.15	64.6	0.5	80.8	1.4	37	0.1	0.3	0.1	125	0.36	0.076
1351372	Soil		0.6	47.0	5.6	78	0.4	42.9	19.5	388	4.22	61.9	0.8	8.0	1.7	38	<0.1	0.3	0.1	107	0.41	0.085
1351351	Rock Pulp		2.2	24.7	2.2	41	0.3	22.3	9.7	375	2.23	4.5	0.3	<0.5	0.9	37	0.2	0.3	<0.1	56	0.72	0.057
1351357	Soil		1.2	49.0	7.8	78	0.2	43.9	15.0	420	3.79	81.4	0.6	14.6	1.2	29	0.1	0.5	0.1	111	0.25	0.072
1351363	Soil		1.3	60.6	6.9	90	0.3	55.1	24.5	585	4.51	74.9	0.6	14.3	1.5	33	0.1	0.3	0.2	137	0.29	0.064
1351365	Soil		0.7	70.3	5.1	65	0.5	36.8	17.8	490	3.10	48.6	0.6	4.5	1.0	34	0.3	0.2	<0.1	96	0.34	0.061
1351370	Soil		0.5	35.1	3.0	82	<0.1	40.3	14.5	385	3.47	36.8	0.4	4.5	1.9	29	<0.1	<0.1	<0.1	107	0.37	0.109
1351360	Soil		1.0	44.7	6.6	81	0.2	44.9	15.7	412	3.85	48.3	0.5	4.3	1.3	29	0.1	0.3	0.2	117	0.27	0.053
1351353	Soil		0.9	43.5	6.2	74	0.2	42.4	16.4	447	3.80	47.3	0.5	4.3	1.5	23	0.2	0.4	0.1	116	0.22	0.067
1351364	Soil		1.1	52.4	7.4	83	0.4	46.8	20.0	608	3.67	85.6	0.5	8.8	1.4	44	0.9	0.4	0.2	103	0.44	0.081

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000743.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1356650	Soil		8	53	0.82	378	0.191	2	1.99	0.032	0.50	0.3	0.02	6.6	0.2	<0.05	7	<0.5	<0.2
1356642	Soil		6	48	0.75	264	0.158	2	1.80	0.017	0.30	0.2	<0.01	5.2	0.2	<0.05	6	<0.5	<0.2
1356647	Soil		6	46	0.70	200	0.151	<1	1.73	0.018	0.33	0.3	0.01	5.1	0.1	<0.05	5	<0.5	<0.2
1356645	Soil		8	45	0.65	197	0.113	1	1.98	0.013	0.18	0.3	0.02	4.8	0.1	<0.05	6	<0.5	<0.2
1356648	Soil		8	45	0.68	255	0.157	2	1.93	0.021	0.36	0.4	0.01	5.8	0.2	<0.05	5	<0.5	<0.2
1356646	Soil		5	51	0.80	176	0.155	1	1.83	0.011	0.28	0.2	<0.01	5.7	0.1	<0.05	7	<0.5	<0.2
1356641	Soil		7	46	0.68	266	0.149	<1	1.71	0.022	0.36	0.2	<0.01	5.6	0.2	<0.05	6	<0.5	<0.2
1356643	Soil		7	53	0.86	261	0.185	1	1.93	0.016	0.27	0.2	<0.01	5.8	0.2	<0.05	7	<0.5	<0.2
1352245	Soil		6	71	1.07	257	0.185	1	2.61	0.011	0.52	0.2	<0.01	9.4	0.3	<0.05	9	<0.5	<0.2
1351352	Soil		6	67	0.86	194	0.114	1	1.97	0.010	0.37	0.1	0.04	6.5	0.2	0.08	8	<0.5	<0.2
1351354	Soil		6	67	0.97	230	0.170	<1	2.24	0.012	0.57	0.2	0.02	8.8	0.3	<0.05	8	<0.5	<0.2
1356644	Soil		7	50	0.75	248	0.169	1	1.99	0.015	0.28	0.3	<0.01	5.5	0.2	<0.05	7	<0.5	<0.2
1351359	Soil		4	78	1.13	236	0.190	2	2.75	0.011	0.70	0.2	0.02	9.2	0.3	<0.05	9	<0.5	<0.2
1351355	Soil		6	70	1.03	246	0.147	1	2.38	0.011	0.49	0.1	0.03	8.1	0.3	0.08	8	<0.5	<0.2
1351356	Soil		5	74	1.06	246	0.156	1	2.39	0.013	0.54	0.2	0.02	8.3	0.3	<0.05	9	<0.5	<0.2
1351358	Soil		6	70	0.94	257	0.114	<1	2.06	0.014	0.46	0.1	0.05	6.3	0.2	0.07	8	<0.5	<0.2
1351371	Soil		8	63	0.97	267	0.149	1	2.20	0.014	0.41	0.1	0.03	7.5	0.2	<0.05	8	<0.5	<0.2
1351366	Soil		8	75	1.07	343	0.146	1	2.74	0.015	0.52	0.2	0.05	8.4	0.3	<0.05	9	<0.5	<0.2
1352250	Soil		5	70	1.05	199	0.181	<1	2.15	0.011	0.62	0.1	0.01	8.6	0.3	<0.05	8	<0.5	<0.2
1351367	Soil		7	76	1.08	278	0.155	<1	2.88	0.016	0.40	0.2	0.06	9.0	0.3	<0.05	9	<0.5	<0.2
1351362	Soil		6	81	1.22	305	0.193	1	2.65	0.017	0.69	0.2	0.03	9.8	0.3	<0.05	10	<0.5	<0.2
1351372	Soil		7	81	1.18	288	0.167	<1	2.76	0.015	0.42	0.2	0.05	9.4	0.3	<0.05	9	<0.5	<0.2
1351351	Rock Pulp		3	28	0.71	88	0.099	2	1.34	0.072	0.11	12.7	<0.01	4.3	<0.1	<0.05	5	<0.5	<0.2
1351357	Soil		6	72	1.03	240	0.165	<1	2.35	0.012	0.52	0.2	0.03	8.3	0.3	0.05	9	<0.5	<0.2
1351363	Soil		8	89	1.27	323	0.204	1	3.11	0.020	0.68	0.2	0.04	10.1	0.3	<0.05	11	<0.5	<0.2
1351365	Soil		5	44	0.63	176	0.143	<1	1.67	0.017	0.30	0.2	0.02	5.2	0.1	<0.05	7	<0.5	<0.2
1351370	Soil		6	81	1.26	303	0.180	<1	2.32	0.016	0.80	0.2	<0.01	9.3	0.3	<0.05	9	<0.5	<0.2
1351360	Soil		5	77	1.10	246	0.194	<1	2.33	0.012	0.60	0.2	0.03	8.9	0.3	<0.05	9	<0.5	<0.2
1351353	Soil		5	73	1.07	255	0.186	1	2.46	0.011	0.58	0.2	0.03	9.1	0.3	<0.05	9	<0.5	<0.2
1351364	Soil		6	62	0.96	242	0.154	<1	2.39	0.017	0.44	0.1	0.02	7.0	0.2	<0.05	9	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000743.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1351369	Soil		0.7	38.2	3.1	86	<0.1	43.2	15.5	377	3.67	50.3	0.4	3.6	2.1	27	<0.1	0.2	<0.1	109	0.35	0.105
1351368	Soil		1.4	103.4	6.7	108	0.9	55.1	30.0	1729	2.95	52.2	1.2	8.1	0.8	53	1.2	0.4	0.2	83	0.55	0.132
1355346	Soil		1.4	85.9	5.6	67	0.5	51.6	18.7	499	3.40	35.2	0.8	10.7	1.3	31	0.2	0.3	0.2	87	0.31	0.066
1355345	Soil		1.3	40.1	6.6	75	0.3	45.2	16.1	408	3.86	40.8	0.4	8.0	1.6	29	<0.1	0.3	0.2	104	0.30	0.052
1352249	Soil		1.2	41.6	5.0	56	0.2	27.7	9.7	262	2.68	44.5	0.6	4.5	0.5	35	<0.1	0.5	0.1	75	0.36	0.084
1351361	Soil		1.0	55.2	6.9	80	0.2	54.9	18.0	423	4.28	67.5	0.4	84.6	1.5	29	0.1	0.3	0.2	135	0.27	0.061
1355343	Soil		1.3	81.3	7.3	106	0.3	63.6	24.3	689	4.75	73.8	0.6	22.7	1.2	36	0.1	0.3	0.3	136	0.36	0.055
1355349	Soil		1.0	45.5	4.1	57	0.2	40.7	13.4	340	3.04	26.7	0.6	7.9	1.9	21	<0.1	0.1	0.1	84	0.36	0.108
1355348	Soil		2.3	61.7	5.6	67	0.5	44.9	24.1	1019	3.53	27.6	0.7	5.7	1.3	27	<0.1	0.2	0.1	98	0.38	0.096
1352246	Soil		1.1	67.9	5.5	84	0.1	56.6	21.7	549	4.08	124.6	0.4	48.0	1.4	22	<0.1	0.3	0.1	110	0.27	0.102
1355341	Soil		0.5	36.6	5.1	71	0.2	44.7	16.5	367	3.55	13.6	0.5	2.2	1.7	19	<0.1	0.1	0.2	112	0.28	0.075
1355344	Soil		1.1	49.6	5.7	75	0.2	46.8	16.5	415	3.59	46.1	0.4	6.5	0.9	24	<0.1	0.2	0.2	102	0.26	0.057
1355350	Soil		0.6	85.9	7.1	57	0.6	43.5	12.5	279	2.89	20.5	1.5	17.4	1.8	35	<0.1	0.2	0.2	77	0.46	0.103
1352247	Soil		1.8	62.4	8.8	91	0.3	50.4	22.0	664	4.57	59.1	0.9	5.2	1.3	32	0.1	0.5	0.2	132	0.34	0.100
1355340	Soil		0.5	43.8	4.4	81	0.1	43.8	15.6	363	3.55	16.3	0.6	4.6	1.8	20	<0.1	0.1	0.1	115	0.28	0.094
1355342	Soil		1.5	50.0	6.4	92	0.2	41.9	17.8	627	3.69	21.5	0.6	11.6	0.7	41	0.1	0.2	0.2	110	0.46	0.102
1355347	Soil		0.7	35.9	3.9	54	0.2	38.6	12.3	295	2.91	35.2	0.5	12.4	1.8	22	<0.1	0.1	0.1	82	0.35	0.101
1352248	Soil		1.1	52.9	5.5	86	0.1	56.6	21.2	474	4.02	80.3	0.4	119.8	1.3	24	<0.1	0.6	0.1	123	0.31	0.094
1355335	Soil		0.6	42.1	3.8	84	<0.1	41.1	14.7	474	3.58	19.7	0.5	1.8	1.7	22	<0.1	<0.1	0.1	115	0.33	0.096
1355339	Soil		0.6	35.8	3.6	72	0.1	41.5	15.0	413	3.43	17.4	0.4	5.1	1.6	17	<0.1	0.2	0.1	111	0.29	0.094
1355194	Soil		0.9	27.5	4.2	68	<0.1	36.8	16.1	490	3.53	55.0	0.5	16.9	1.7	31	<0.1	<0.1	0.1	109	0.47	0.082
1355192	Soil		0.5	22.9	2.9	53	<0.1	25.2	10.8	311	2.66	30.9	0.6	7.8	1.8	28	<0.1	<0.1	<0.1	79	0.48	0.112
1355330	Soil		0.7	37.8	5.5	78	<0.1	44.1	16.0	427	3.90	35.5	0.5	5.5	1.7	15	<0.1	0.2	0.2	118	0.24	0.075
1355336	Soil		0.5	38.1	5.3	75	<0.1	40.0	17.0	437	3.25	16.1	0.5	5.1	1.9	16	<0.1	0.1	0.1	105	0.28	0.092
1355189	Soil		0.8	22.6	3.5	58	<0.1	29.4	12.5	353	3.03	47.3	0.6	7.6	1.8	21	<0.1	0.1	<0.1	98	0.37	0.086
1355187	Soil		0.4	25.6	2.8	49	<0.1	26.9	9.7	247	2.55	31.6	0.6	6.9	1.9	26	<0.1	<0.1	<0.1	76	0.42	0.104
1355329	Soil		0.3	38.0	5.6	79	0.1	43.5	15.6	402	3.35	14.2	0.5	6.3	1.7	17	0.1	0.2	0.2	109	0.23	0.074
1355334	Soil		0.6	37.1	5.1	76	<0.1	39.6	15.6	371	3.66	45.3	0.6	11.2	1.7	15	<0.1	0.2	0.1	115	0.26	0.092
1355193	Soil		0.8	36.4	4.1	62	<0.1	35.2	14.9	460	3.21	51.0	0.9	4.8	2.1	35	<0.1	0.1	0.1	97	0.50	0.078
1355191	Soil		0.4	25.9	3.4	53	<0.1	26.8	10.5	278	2.70	34.9	0.7	5.7	1.7	29	<0.1	<0.1	<0.1	81	0.40	0.076

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Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000743.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1351369	Soil		6	84	1.34	289	0.176	<1	2.53	0.015	0.71	0.2	<0.01	9.5	0.3	<0.05	9	<0.5	<0.2
1351368	Soil		9	51	0.71	266	0.090	<1	1.99	0.015	0.28	0.1	0.07	5.9	0.2	0.05	6	<0.5	<0.2
1355346	Soil		7	69	0.92	175	0.149	<1	2.26	0.014	0.32	0.1	0.01	5.8	0.2	<0.05	7	<0.5	<0.2
1355345	Soil		5	78	1.12	144	0.181	<1	2.42	0.010	0.39	0.2	0.01	6.9	0.2	<0.05	9	<0.5	<0.2
1352249	Soil		6	48	0.62	189	0.091	1	1.50	0.014	0.22	0.1	0.05	4.7	0.2	0.11	6	<0.5	<0.2
1351361	Soil		5	84	1.25	277	0.233	<1	2.88	0.014	0.76	0.2	0.01	10.7	0.3	<0.05	10	<0.5	<0.2
1355343	Soil		6	90	1.25	339	0.194	1	3.12	0.013	0.79	0.2	0.02	10.0	0.3	<0.05	11	<0.5	<0.2
1355349	Soil		7	63	0.92	229	0.137	1	2.11	0.015	0.49	0.2	0.02	6.5	0.2	<0.05	7	<0.5	<0.2
1355348	Soil		6	64	0.95	201	0.146	2	2.20	0.014	0.39	0.2	0.04	6.8	0.3	<0.05	8	<0.5	<0.2
1352246	Soil		5	66	1.01	220	0.158	1	2.16	0.011	0.53	0.1	0.01	8.3	0.3	<0.05	8	<0.5	<0.2
1355341	Soil		6	83	1.12	302	0.186	1	2.69	0.011	0.66	0.2	0.02	9.3	0.4	<0.05	9	<0.5	<0.2
1355344	Soil		5	69	0.97	208	0.154	1	2.18	0.012	0.60	0.2	0.01	7.2	0.3	<0.05	8	<0.5	<0.2
1355350	Soil		12	69	0.96	249	0.115	1	2.73	0.015	0.38	0.2	0.06	7.6	0.3	<0.05	8	<0.5	<0.2
1352247	Soil		9	78	1.11	266	0.142	2	2.81	0.014	0.39	0.1	0.05	8.5	0.3	<0.05	9	<0.5	<0.2
1355340	Soil		7	82	1.17	305	0.193	<1	2.52	0.013	0.69	0.2	0.01	9.8	0.3	<0.05	9	<0.5	<0.2
1355342	Soil		7	74	1.01	322	0.118	<1	2.31	0.011	0.39	0.1	0.03	7.4	0.3	<0.05	8	<0.5	<0.2
1355347	Soil		6	56	0.91	173	0.153	<1	2.11	0.015	0.41	0.2	0.01	5.8	0.2	<0.05	7	<0.5	<0.2
1352248	Soil		5	92	1.16	293	0.184	<1	2.58	0.013	0.62	0.1	0.01	9.5	0.3	<0.05	9	<0.5	<0.2
1355335	Soil		6	79	1.03	334	0.224	<1	2.46	0.015	0.77	0.4	<0.01	9.9	0.3	<0.05	8	<0.5	<0.2
1355339	Soil		5	75	1.08	280	0.184	<1	2.42	0.013	0.67	0.1	0.01	8.7	0.3	<0.05	8	<0.5	<0.2
1355194	Soil		6	74	1.05	344	0.226	<1	2.31	0.022	0.51	0.4	<0.01	7.1	0.3	<0.05	8	<0.5	<0.2
1355192	Soil		7	53	0.85	325	0.185	<1	1.72	0.024	0.44	0.3	<0.01	5.8	0.2	<0.05	6	<0.5	<0.2
1355330	Soil		6	80	1.04	272	0.209	<1	2.77	0.011	0.63	0.2	0.01	9.4	0.3	<0.05	9	<0.5	<0.2
1355336	Soil		7	73	1.02	271	0.202	<1	2.36	0.012	0.68	0.2	<0.01	9.0	0.3	<0.05	8	<0.5	<0.2
1355189	Soil		6	62	0.85	205	0.181	<1	2.00	0.016	0.37	0.4	<0.01	6.3	0.2	<0.05	7	<0.5	<0.2
1355187	Soil		8	51	0.76	286	0.166	1	1.80	0.020	0.40	0.3	0.01	5.5	0.2	<0.05	6	<0.5	<0.2
1355329	Soil		6	81	1.03	261	0.207	<1	2.88	0.011	0.55	0.2	0.03	9.3	0.3	<0.05	9	<0.5	<0.2
1355334	Soil		6	76	0.99	297	0.203	<1	2.38	0.012	0.71	0.2	0.01	9.6	0.3	<0.05	8	<0.5	<0.2
1355193	Soil		7	64	0.91	370	0.194	<1	2.32	0.020	0.47	0.4	0.01	6.7	0.2	<0.05	8	<0.5	<0.2
1355191	Soil		6	56	0.76	281	0.177	<1	1.83	0.018	0.38	0.2	<0.01	5.7	0.2	<0.05	6	<0.5	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000743.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1355333	Soil	0.3	31.0	4.6	74	<0.1	39.7	14.3	329	3.28	22.4	0.5	3.8	1.9	14	<0.1	0.2	0.1	105	0.24	0.069
1355337	Soil	0.4	27.7	3.8	65	<0.1	35.3	14.3	340	3.18	15.9	0.5	5.1	1.9	16	<0.1	0.1	0.1	98	0.31	0.096
1355188	Soil	0.6	21.2	3.1	49	<0.1	29.1	10.0	246	2.57	46.0	0.5	8.8	1.9	23	<0.1	<0.1	<0.1	79	0.36	0.080
1355190	Soil	0.3	29.8	2.0	60	<0.1	29.4	11.1	328	2.67	39.5	0.6	7.8	1.6	27	<0.1	<0.1	<0.1	91	0.40	0.114
1355338	Soil	0.6	43.9	6.2	78	0.2	47.3	15.6	402	3.87	19.9	0.7	7.4	2.0	20	<0.1	0.1	0.1	125	0.27	0.073
1355322	Soil	0.6	35.7	6.0	76	0.1	40.8	12.8	336	3.44	14.4	0.6	11.5	1.4	17	<0.1	0.1	0.2	107	0.25	0.083
1355325	Soil	0.4	33.1	6.2	76	<0.1	42.6	15.4	347	3.16	8.0	0.4	28.3	1.6	17	<0.1	0.2	0.2	107	0.24	0.077
1355331	Soil	0.8	37.6	5.4	69	0.2	39.6	10.6	306	3.25	52.9	0.6	10.9	1.1	21	<0.1	0.2	0.2	102	0.20	0.063
1355183	Soil	0.8	32.3	5.7	59	0.1	34.5	13.5	372	3.18	39.0	0.6	11.4	1.7	28	<0.1	0.1	0.1	97	0.37	0.061
1355319	Soil	0.6	36.8	5.6	76	0.1	43.3	13.8	331	3.34	11.5	0.5	121.2	1.7	16	<0.1	0.2	0.1	109	0.25	0.085
1355324	Soil	0.5	34.6	5.6	78	<0.1	41.1	14.9	368	3.24	9.1	0.4	6.2	1.7	16	<0.1	0.1	0.2	104	0.24	0.069
1355328	Soil	0.5	36.4	5.4	78	<0.1	41.4	14.6	363	3.58	15.8	0.5	7.6	1.3	14	<0.1	0.2	0.1	114	0.20	0.067
1355175	Soil	0.6	29.6	3.6	65	0.1	34.4	12.8	315	3.05	30.1	0.5	9.8	1.6	27	<0.1	0.1	0.2	97	0.36	0.087
1355323	Soil	0.6	38.8	5.5	79	<0.1	40.9	13.6	338	3.30	20.1	0.5	6.2	1.6	18	0.1	0.2	0.2	100	0.24	0.080
1355321	Soil	0.5	30.5	5.8	73	<0.1	35.9	11.8	287	2.99	7.8	0.6	6.1	1.6	18	<0.1	0.2	0.2	89	0.25	0.084
1355327	Soil	0.5	35.4	5.5	80	<0.1	37.8	14.2	424	3.03	17.2	0.4	16.8	1.4	18	0.1	0.2	0.2	91	0.29	0.087
1355351	Rock Pulp	2.3	23.9	2.3	44	0.3	21.8	9.8	391	2.36	5.1	0.2	<0.5	0.9	38	0.2	0.4	<0.1	58	0.79	0.053
1355320	Soil	0.5	35.0	5.7	78	<0.1	39.1	13.5	358	3.46	15.0	0.5	4.4	1.7	18	0.1	0.2	0.2	97	0.23	0.070
1355326	Soil	0.5	27.7	6.1	76	0.1	37.0	13.6	347	3.05	8.7	0.4	5.6	1.3	17	<0.1	0.2	0.2	97	0.22	0.071
1355332	Soil	0.6	29.8	4.7	79	<0.1	35.0	12.3	361	3.95	59.9	0.5	11.9	1.5	14	<0.1	0.2	0.2	105	0.20	0.076
1355174	Soil	0.6	27.2	3.9	55	<0.1	34.1	11.9	304	3.24	21.8	0.4	43.0	1.5	21	<0.1	0.1	0.1	96	0.23	0.033
1355167	Soil	0.4	28.7	3.0	58	0.1	31.0	11.9	359	2.86	41.7	0.5	159.4	1.3	17	0.1	0.2	0.1	88	0.27	0.080
1355185	Soil	0.6	15.0	3.4	48	<0.1	21.5	8.5	234	2.50	31.3	0.4	1.0	1.5	26	<0.1	0.1	0.1	68	0.38	0.077
1355176	Soil	0.4	26.2	2.6	62	<0.1	32.7	13.0	323	3.10	25.5	0.4	3.2	1.6	25	<0.1	<0.1	<0.1	98	0.34	0.089
1355184	Soil	0.8	32.4	4.0	60	0.2	33.7	13.6	426	3.07	41.3	0.6	5.9	1.5	32	<0.1	0.2	0.1	88	0.42	0.095
1355165	Soil	1.0	18.9	6.7	50	<0.1	22.4	6.9	240	2.62	35.8	0.4	3.7	0.9	18	<0.1	0.3	0.2	80	0.19	0.053
1355179	Soil	0.9	32.7	3.8	61	0.1	36.5	13.5	350	3.20	46.3	0.5	7.1	1.5	26	<0.1	0.2	0.2	98	0.34	0.076
1355181	Soil	0.4	25.4	2.5	54	<0.1	31.1	11.0	287	2.53	38.3	0.5	11.6	1.5	28	<0.1	0.1	0.1	78	0.38	0.091
1355178	Soil	0.8	34.4	4.5	58	0.2	35.4	14.4	444	3.38	34.3	0.6	4.0	1.4	34	<0.1	0.2	0.2	94	0.39	0.068
1355182	Soil	0.5	31.5	3.4	54	0.1	30.2	11.4	310	2.74	37.3	0.6	6.0	1.6	28	<0.1	0.1	<0.1	79	0.36	0.073

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1355333	Soil	6	75	1.00	271	0.194	<1	2.46	0.011	0.66	0.2	0.01	8.7	0.3	<0.05	8	<0.5	<0.2
1355337	Soil	6	66	0.95	234	0.204	<1	2.16	0.013	0.62	0.2	<0.01	7.9	0.3	<0.05	7	<0.5	<0.2
1355188	Soil	7	51	0.74	209	0.162	<1	1.75	0.018	0.38	0.4	0.01	5.2	0.2	<0.05	6	<0.5	<0.2
1355190	Soil	6	63	0.81	329	0.207	<1	1.87	0.021	0.57	0.3	<0.01	6.8	0.3	<0.05	7	<0.5	<0.2
1355338	Soil	7	87	1.17	300	0.200	<1	3.02	0.011	0.61	0.2	0.02	10.1	0.3	<0.05	10	<0.5	<0.2
1355322	Soil	6	78	1.00	229	0.186	<1	2.78	0.011	0.51	0.2	0.03	8.5	0.3	<0.05	9	<0.5	<0.2
1355325	Soil	6	82	1.04	233	0.210	<1	2.92	0.010	0.48	0.2	0.01	9.3	0.3	<0.05	9	<0.5	<0.2
1355331	Soil	5	75	0.99	194	0.161	<1	2.46	0.010	0.44	0.4	0.03	7.4	0.3	<0.05	9	<0.5	<0.2
1355183	Soil	6	62	0.88	254	0.187	<1	2.09	0.014	0.34	0.3	<0.01	6.2	0.2	<0.05	8	<0.5	<0.2
1355319	Soil	6	72	0.95	218	0.207	<1	2.86	0.011	0.44	0.2	0.01	8.2	0.3	<0.05	8	<0.5	<0.2
1355324	Soil	6	74	1.03	240	0.212	<1	2.63	0.011	0.50	0.2	0.01	8.4	0.3	<0.05	8	<0.5	<0.2
1355328	Soil	6	81	1.04	263	0.214	<1	2.76	0.010	0.56	0.1	0.02	9.7	0.3	<0.05	10	<0.5	<0.2
1355175	Soil	5	72	1.00	316	0.204	<1	2.27	0.016	0.78	0.2	<0.01	7.9	0.3	<0.05	8	<0.5	<0.2
1355323	Soil	6	72	0.99	259	0.200	<1	2.70	0.010	0.64	0.2	<0.01	9.6	0.3	<0.05	9	<0.5	<0.2
1355321	Soil	6	67	0.90	212	0.190	2	2.70	0.012	0.55	0.2	0.02	8.2	0.2	<0.05	9	<0.5	<0.2
1355327	Soil	6	67	0.98	258	0.203	2	2.59	0.010	0.66	0.2	0.02	9.1	0.3	<0.05	9	<0.5	<0.2
1355351	Rock Pulp	4	29	0.74	94	0.101	2	1.41	0.066	0.14	12.7	0.01	4.3	<0.1	<0.05	5	<0.5	<0.2
1355320	Soil	7	69	0.98	238	0.195	<1	2.79	0.011	0.55	0.2	<0.01	8.8	0.2	<0.05	9	<0.5	<0.2
1355326	Soil	5	77	1.02	236	0.209	2	2.81	0.009	0.53	0.2	0.03	9.4	0.3	<0.05	10	<0.5	<0.2
1355332	Soil	5	71	0.98	283	0.194	<1	2.43	0.010	0.80	0.3	<0.01	9.2	0.3	<0.05	9	<0.5	<0.2
1355174	Soil	5	67	1.03	257	0.188	<1	2.44	0.015	0.60	0.2	0.01	7.7	0.3	0.06	8	<0.5	<0.2
1355167	Soil	5	59	0.86	269	0.170	1	2.06	0.014	0.64	0.2	0.02	7.9	0.3	<0.05	7	<0.5	<0.2
1355185	Soil	6	47	0.74	236	0.167	<1	1.57	0.018	0.41	0.4	0.01	5.2	0.2	0.09	7	<0.5	<0.2
1355176	Soil	6	68	1.07	290	0.208	2	2.14	0.022	0.73	0.2	<0.01	8.0	0.3	<0.05	8	<0.5	<0.2
1355184	Soil	6	61	0.90	311	0.176	<1	2.12	0.018	0.50	0.2	0.01	7.0	0.2	0.06	8	<0.5	<0.2
1355165	Soil	5	48	0.65	124	0.129	<1	1.68	0.007	0.18	0.2	<0.01	4.8	0.1	<0.05	8	<0.5	<0.2
1355179	Soil	5	70	0.95	275	0.185	<1	2.27	0.017	0.62	0.3	0.02	7.2	0.2	<0.05	8	<0.5	<0.2
1355181	Soil	5	56	0.80	262	0.161	<1	1.90	0.022	0.48	0.2	<0.01	6.4	0.2	<0.05	7	<0.5	<0.2
1355178	Soil	5	65	0.98	281	0.177	<1	2.47	0.016	0.47	0.2	0.02	7.2	0.2	<0.05	8	<0.5	<0.2
1355182	Soil	6	57	0.78	252	0.168	<1	2.02	0.019	0.49	0.3	<0.01	6.4	0.2	<0.05	7	<0.5	<0.2

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Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000743.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1355170	Soil		0.9	25.0	4.1	55	0.3	28.1	10.7	324	2.96	21.4	0.4	16.3	1.0	20	0.1	0.2	0.1	90	0.20	0.053
1355180	Soil		0.8	50.6	3.7	58	0.2	34.8	14.2	444	3.02	37.9	0.9	4.4	1.5	28	<0.1	0.1	0.2	95	0.36	0.094
1355168	Soil		0.5	26.6	2.9	55	<0.1	30.2	10.8	327	2.70	50.6	0.5	7.4	1.1	15	<0.1	0.2	<0.1	83	0.23	0.095
1355173	Soil		0.7	36.2	3.5	62	0.1	38.5	14.3	371	3.16	21.1	0.5	37.0	1.6	16	<0.1	0.1	<0.1	95	0.20	0.060
1355164	Soil		1.0	36.0	7.1	93	0.1	39.9	12.7	428	3.92	64.8	0.8	4.9	0.7	22	0.3	0.3	0.2	104	0.23	0.089
1355186	Soil		0.4	20.0	2.6	47	<0.1	25.5	10.3	287	2.42	39.6	0.5	44.5	1.8	26	<0.1	<0.1	<0.1	68	0.38	0.111
1355163	Soil		0.9	40.6	5.2	82	0.1	45.8	15.6	478	3.45	96.0	0.6	11.7	1.5	23	0.2	0.3	0.2	95	0.26	0.102
1355172	Soil		0.5	27.0	3.2	46	0.1	25.0	11.5	273	2.53	13.1	0.4	3.8	1.4	22	0.1	0.2	<0.1	72	0.24	0.052
1355177	Soil		0.8	34.2	4.9	59	0.2	37.5	17.5	450	3.55	34.1	0.6	4.9	1.6	25	<0.1	0.2	0.2	98	0.27	0.058
1355171	Soil		0.7	27.8	3.4	54	0.1	31.3	11.7	287	3.05	27.9	0.5	6.0	1.3	14	<0.1	0.1	<0.1	89	0.15	0.046
1355197	Soil		0.9	45.5	5.2	73	<0.1	38.2	15.6	402	3.45	50.9	0.5	7.5	1.7	22	0.2	0.3	<0.1	99	0.26	0.079
1355195	Soil		1.1	50.5	5.8	79	0.1	44.2	17.0	436	3.69	99.1	0.5	68.2	1.3	22	0.2	0.4	0.2	99	0.24	0.097
1355166	Soil		0.6	32.0	3.8	63	<0.1	35.1	14.1	399	3.09	28.7	0.5	4.7	1.3	14	<0.1	0.1	<0.1	90	0.16	0.051
1355169	Soil		0.7	34.3	4.2	58	0.2	33.0	12.1	318	3.05	35.8	0.6	4.8	1.0	23	<0.1	0.2	<0.1	90	0.26	0.071
1355210	Soil		1.3	83.0	7.9	74	0.2	68.4	20.1	494	4.69	105.1	0.4	6.5	1.1	22	0.4	0.5	0.2	128	0.19	0.056
1355202	Soil		1.2	48.9	6.1	80	0.1	41.6	16.9	486	3.83	41.6	0.6	11.2	1.4	25	0.1	0.3	0.1	108	0.25	0.087
1355212	Soil		1.0	56.7	7.3	66	0.2	76.6	21.1	617	3.98	74.4	0.5	14.0	1.2	40	0.1	0.3	0.1	101	0.40	0.102
1355200	Soil		1.3	57.7	6.6	87	0.2	48.4	20.0	493	4.16	48.2	0.6	3.3	1.2	30	0.1	0.5	0.2	108	0.30	0.090
1355214	Soil		0.8	44.3	6.2	66	0.1	44.3	15.5	377	3.84	44.4	0.4	3.6	1.2	25	0.3	0.3	0.2	109	0.23	0.055
1355219	Soil		0.8	38.5	4.8	52	0.3	29.2	13.2	303	2.71	50.6	0.4	5.9	0.8	27	<0.1	0.3	0.1	79	0.23	0.042
1355203	Soil		1.4	32.6	7.1	63	0.1	25.3	9.2	208	2.88	17.2	0.6	3.2	0.5	21	0.2	0.6	0.2	77	0.16	0.067
1355198	Soil		1.3	57.6	5.7	82	<0.1	48.2	19.4	483	3.79	59.2	0.5	8.7	1.4	21	0.2	0.5	0.2	103	0.24	0.078
1355208	Soil		1.4	55.9	6.8	72	0.2	46.1	19.1	526	4.12	63.9	0.5	5.7	1.1	24	0.1	0.4	0.2	115	0.24	0.076
1355228	Soil		0.6	46.3	4.9	83	0.1	37.9	16.3	514	3.57	45.1	0.5	6.2	2.2	35	0.1	0.3	0.1	92	0.41	0.089
1355220	Soil		1.1	55.4	6.3	70	0.2	46.8	20.9	497	3.73	80.0	0.6	9.4	1.3	37	0.1	0.3	0.1	104	0.33	0.067
1355213	Soil		1.2	50.5	6.9	57	0.3	53.6	21.1	519	3.22	53.1	0.6	7.2	0.6	34	<0.1	0.3	0.1	85	0.31	0.085
1355221	Soil		1.2	62.2	7.0	75	0.4	44.0	35.4	716	3.66	75.6	1.0	9.3	1.3	41	0.3	0.4	0.2	97	0.43	0.079
1355205	Soil		0.9	54.2	7.2	89	0.1	49.3	21.0	572	4.75	55.8	0.4	3.5	1.2	20	0.2	0.4	0.2	127	0.22	0.080
1355206	Soil		1.8	46.8	9.1	83	<0.1	39.5	15.3	519	4.10	50.8	0.6	8.9	0.8	27	0.4	0.5	0.2	112	0.25	0.080
1355204	Soil		1.6	40.3	7.5	69	0.2	33.8	11.8	395	3.38	34.2	0.6	1.4	0.6	28	0.2	0.4	0.2	98	0.25	0.077

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Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000743.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1355170	Soil	5	56	0.80	212	0.150	<1	1.85	0.011	0.49	0.2	0.05	6.2	0.2	0.08	8	<0.5	<0.2
1355180	Soil	7	67	0.92	286	0.157	<1	2.40	0.017	0.52	0.2	0.02	7.7	0.2	0.09	8	<0.5	<0.2
1355168	Soil	5	57	0.76	223	0.161	<1	1.82	0.014	0.60	0.3	0.02	6.6	0.2	<0.05	7	<0.5	<0.2
1355173	Soil	6	68	1.05	297	0.178	<1	2.44	0.015	0.68	0.2	0.02	8.6	0.3	<0.05	8	<0.5	<0.2
1355164	Soil	6	71	0.92	202	0.119	1	2.83	0.009	0.29	0.2	0.03	6.2	0.2	0.09	9	0.7	<0.2
1355186	Soil	7	45	0.71	283	0.158	<1	1.74	0.019	0.44	0.3	<0.01	5.2	0.2	<0.05	6	<0.5	<0.2
1355163	Soil	6	70	1.02	232	0.173	2	2.49	0.016	0.54	0.3	0.02	8.1	0.2	0.07	8	<0.5	<0.2
1355172	Soil	5	51	0.73	216	0.141	<1	1.65	0.016	0.50	0.2	0.04	6.7	0.2	0.05	6	<0.5	<0.2
1355177	Soil	5	70	1.05	262	0.183	2	2.70	0.014	0.62	0.2	0.02	7.8	0.3	0.08	8	<0.5	<0.2
1355171	Soil	5	59	0.86	201	0.173	1	2.04	0.013	0.59	0.2	0.02	6.8	0.2	<0.05	7	<0.5	<0.2
1355197	Soil	6	60	0.92	180	0.151	<1	2.07	0.012	0.41	0.2	0.02	7.3	0.2	0.07	7	<0.5	<0.2
1355195	Soil	5	60	0.92	193	0.149	1	2.28	0.011	0.43	0.2	0.02	7.8	0.2	0.10	8	<0.5	<0.2
1355166	Soil	6	65	0.87	223	0.160	1	2.12	0.012	0.55	0.3	0.02	7.7	0.3	0.05	8	0.6	<0.2
1355169	Soil	7	58	0.76	260	0.145	<1	2.18	0.015	0.51	0.2	0.04	6.7	0.2	0.09	7	<0.5	<0.2
1355210	Soil	4	82	1.02	292	0.196	<1	2.65	0.011	0.75	0.2	0.01	10.1	0.3	0.08	10	0.7	<0.2
1355202	Soil	5	65	1.02	223	0.161	<1	2.33	0.013	0.54	0.1	0.02	7.9	0.3	0.13	9	0.6	<0.2
1355212	Soil	5	119	1.49	315	0.156	<1	2.68	0.019	0.68	<0.1	0.03	7.5	0.3	0.09	10	<0.5	<0.2
1355200	Soil	6	67	1.00	250	0.150	1	2.35	0.012	0.49	0.1	0.02	8.3	0.3	0.10	9	<0.5	<0.2
1355214	Soil	4	71	1.01	222	0.189	<1	2.31	0.010	0.65	0.2	0.04	8.7	0.3	<0.05	9	0.5	<0.2
1355219	Soil	4	47	0.65	169	0.118	2	1.66	0.012	0.30	0.2	0.04	4.9	0.2	<0.05	7	<0.5	<0.2
1355203	Soil	5	42	0.53	137	0.086	<1	1.51	0.007	0.16	0.1	0.06	4.2	0.1	0.12	7	0.8	<0.2
1355198	Soil	6	63	0.91	193	0.151	2	2.22	0.011	0.45	0.2	0.03	7.2	0.2	<0.05	8	0.8	<0.2
1355208	Soil	5	74	1.07	288	0.163	<1	2.52	0.012	0.66	0.2	0.04	8.9	0.3	<0.05	10	0.9	<0.2
1355228	Soil	9	73	1.11	322	0.186	<1	2.34	0.023	0.62	0.2	0.03	8.0	0.3	<0.05	8	0.5	<0.2
1355220	Soil	5	67	1.11	292	0.153	<1	2.83	0.017	0.51	0.3	0.02	8.2	0.3	<0.05	9	0.7	<0.2
1355213	Soil	7	89	1.20	269	0.112	1	2.43	0.015	0.42	0.1	0.05	5.5	0.3	0.08	9	0.6	<0.2
1355221	Soil	10	67	0.94	273	0.144	1	2.60	0.013	0.42	0.2	0.06	8.1	0.2	0.07	9	0.8	<0.2
1355205	Soil	5	142	1.64	368	0.183	2	3.27	0.013	0.67	0.1	0.04	9.8	0.4	<0.05	10	0.6	<0.2
1355206	Soil	5	66	0.94	213	0.123	1	2.25	0.011	0.33	0.1	0.06	6.4	0.2	0.07	10	0.6	<0.2
1355204	Soil	5	61	0.76	228	0.113	2	1.92	0.010	0.33	0.1	0.06	6.0	0.2	0.08	9	0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1355222	Soil	1.5	58.1	7.6	83	0.7	47.4	22.3	549	4.42	93.3	0.6	13.5	1.4	39	0.2	0.3	0.2	109	0.37	0.067
1355224	Soil	1.6	58.6	7.1	75	0.4	46.4	26.5	600	4.08	115.4	0.8	8.1	1.0	41	0.1	0.3	0.2	112	0.42	0.088
1355207	Soil	1.5	53.6	7.8	77	0.3	42.6	18.4	540	3.74	57.8	0.7	4.4	0.7	34	<0.1	0.4	0.2	111	0.34	0.092
1355227	Soil	0.4	59.4	5.2	73	0.5	45.6	16.7	371	3.48	66.5	1.0	32.3	1.9	28	0.2	0.3	0.2	100	0.33	0.088
1355217	Soil	1.1	37.9	6.0	69	0.2	37.3	15.1	557	3.25	49.1	0.4	3.8	0.9	37	0.5	0.4	0.1	94	0.37	0.060
1355211	Soil	0.9	54.0	7.1	66	0.1	58.8	17.3	603	3.57	69.2	0.4	3.2	1.0	39	0.4	0.3	0.1	92	0.40	0.096
1355199	Soil	1.2	46.7	6.4	75	<0.1	38.0	13.9	426	3.56	35.2	0.5	4.6	1.2	21	0.2	0.5	0.1	98	0.19	0.057
1355201	Rock Pulp	1.4	425.5	20.6	164	0.2	194.2	74.2	793	14.23	3.2	1.2	34.4	7.3	15	0.1	0.4	0.1	181	0.26	0.039
1353919	Soil	0.9	62.3	6.2	58	0.1	54.3	18.8	488	4.04	98.1	0.4	28.3	1.1	22	<0.1	0.3	0.2	114	0.20	0.044
1353911	Soil	1.0	64.4	6.9	59	0.1	59.3	21.5	529	3.92	44.3	0.4	2.3	0.9	21	<0.1	0.5	0.1	110	0.22	0.063
1353908	Soil	0.7	56.7	5.9	63	0.1	52.8	19.0	435	3.79	55.4	0.4	7.8	1.4	21	0.1	0.3	0.1	107	0.23	0.072
1353925	Soil	0.9	62.4	5.3	80	0.2	54.1	17.1	406	3.94	78.7	0.5	7.3	1.5	35	<0.1	0.3	0.1	110	0.32	0.052
1353935	Soil	0.9	38.3	4.3	81	0.2	43.2	17.9	646	3.93	51.8	0.5	1.4	1.9	33	<0.1	0.3	0.2	107	0.41	0.092
1353914	Soil	1.0	71.4	6.2	73	0.2	60.2	21.8	614	4.57	32.7	0.5	17.4	1.2	26	0.3	0.3	0.2	132	0.30	0.102
1353915	Soil	0.7	59.5	4.9	54	0.1	59.0	18.8	460	3.64	37.7	0.3	9.3	1.2	23	0.2	0.2	0.1	97	0.28	0.095
1353924	Soil	1.2	55.5	5.3	69	0.2	48.8	17.8	431	3.79	61.1	0.4	5.7	1.3	29	0.1	0.3	0.1	107	0.29	0.065
1353931	Soil	1.2	60.9	5.1	70	0.3	52.1	18.6	457	4.07	76.4	0.6	12.2	1.4	30	0.2	0.2	0.1	115	0.32	0.090
1353912	Soil	1.5	60.8	8.6	65	<0.1	53.7	23.1	674	4.53	38.4	0.5	3.6	1.1	21	0.2	0.5	0.2	124	0.17	0.050
1353910	Soil	1.3	43.8	6.3	56	<0.1	40.1	13.5	395	3.60	24.3	0.5	3.3	0.7	19	0.1	0.4	0.2	104	0.17	0.047
1353922	Soil	0.6	45.2	4.3	57	0.1	44.5	13.5	364	3.37	62.5	0.3	6.2	1.0	21	0.2	0.2	<0.1	92	0.22	0.055
1353929	Soil	0.9	71.2	4.9	74	0.3	61.0	21.1	502	4.16	84.3	0.5	13.1	1.4	31	0.1	0.2	0.2	122	0.35	0.077
1353926	Soil	0.8	54.6	4.5	72	0.2	49.0	15.5	385	3.75	72.6	0.4	5.2	1.7	30	<0.1	0.3	<0.1	105	0.31	0.078
1353909	Soil	1.1	61.3	7.3	69	0.1	56.0	20.5	523	4.40	53.3	0.5	5.1	1.4	21	0.1	0.4	0.2	124	0.18	0.058
1353923	Soil	0.8	56.1	4.2	65	0.1	51.8	15.7	411	3.71	62.7	0.3	7.0	1.2	27	0.2	0.2	0.1	104	0.35	0.111
1353916	Soil	1.1	77.2	7.5	73	0.2	72.5	26.6	616	4.07	107.7	0.5	34.4	1.3	31	0.2	1.1	0.2	111	0.31	0.095
1353907	Soil	1.5	59.3	8.1	75	0.2	52.7	19.9	508	4.30	48.8	0.7	9.5	1.2	24	<0.1	0.6	0.2	123	0.20	0.069
1353933	Soil	0.9	38.2	4.3	43	0.2	25.9	12.6	494	2.46	27.8	0.7	4.9	0.4	27	<0.1	0.3	0.1	70	0.28	0.096
1353932	Soil	1.3	49.5	5.7	61	0.2	41.4	12.3	282	3.31	57.5	0.7	8.2	0.6	29	<0.1	0.3	0.1	106	0.30	0.072
1353921	Soil	1.3	77.0	7.1	74	0.3	67.3	25.0	561	4.57	133.6	0.6	10.8	1.4	30	0.1	0.4	0.2	127	0.28	0.066
1353918	Soil	1.4	51.1	6.8	61	0.2	49.0	15.3	414	3.79	38.6	0.5	4.2	1.0	24	0.2	0.4	0.1	118	0.26	0.054

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Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000743.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1355222	Soil	6	77	1.14	250	0.162	<1	2.84	0.015	0.40	0.2	0.06	8.0	0.2	<0.05	11	<0.5	<0.2
1355224	Soil	7	71	0.97	290	0.143	2	2.50	0.013	0.48	0.2	0.06	8.7	0.3	<0.05	9	0.7	<0.2
1355207	Soil	6	71	0.96	289	0.124	<1	2.33	0.012	0.46	0.2	0.06	7.6	0.3	0.15	9	0.6	<0.2
1355227	Soil	7	76	1.12	311	0.159	<1	2.68	0.013	0.60	0.3	0.09	9.7	0.3	0.07	9	0.8	<0.2
1355217	Soil	4	58	0.85	196	0.138	1	1.88	0.012	0.53	0.2	0.07	6.8	0.2	0.09	8	<0.5	<0.2
1355211	Soil	4	93	1.19	281	0.155	<1	2.22	0.015	0.64	0.1	0.04	6.8	0.3	0.07	9	<0.5	<0.2
1355199	Soil	5	60	0.91	178	0.137	1	2.24	0.011	0.40	0.1	0.03	6.9	0.2	<0.05	8	0.6	<0.2
1355201	Rock Pulp	17	563	0.11	143	0.145	3	3.45	0.011	0.06	<0.1	0.04	36.4	<0.1	<0.05	20	1.0	<0.2
1353919	Soil	4	73	0.99	286	0.161	<1	2.49	0.010	0.71	0.2	0.01	9.0	0.3	<0.05	9	<0.5	<0.2
1353911	Soil	4	67	0.98	246	0.143	<1	2.33	0.011	0.63	0.2	0.04	8.5	0.3	0.06	8	0.8	<0.2
1353908	Soil	5	69	1.07	279	0.159	<1	2.46	0.012	0.71	0.1	0.01	9.2	0.3	<0.05	8	<0.5	<0.2
1353925	Soil	6	82	1.26	291	0.169	3	2.50	0.017	0.83	0.3	0.03	10.0	0.3	0.08	10	1.0	<0.2
1353935	Soil	7	83	1.20	326	0.145	<1	2.58	0.013	0.26	0.2	0.02	8.3	0.2	<0.05	10	<0.5	<0.2
1353914	Soil	5	81	1.23	348	0.185	1	2.85	0.014	0.81	0.2	0.02	11.4	0.3	0.05	10	<0.5	<0.2
1353915	Soil	4	68	0.99	233	0.144	<1	2.28	0.011	0.67	0.2	0.01	8.0	0.3	<0.05	8	<0.5	<0.2
1353924	Soil	5	70	1.12	258	0.170	<1	2.36	0.014	0.76	0.4	0.02	8.7	0.3	0.08	9	0.6	<0.2
1353931	Soil	6	77	1.16	270	0.177	<1	2.72	0.013	0.75	0.2	0.04	9.0	0.3	0.08	10	<0.5	<0.2
1353912	Soil	5	80	1.15	241	0.161	1	2.83	0.011	0.58	0.2	0.01	9.0	0.3	0.07	10	0.8	<0.2
1353910	Soil	4	60	0.81	207	0.140	2	2.05	0.009	0.50	0.1	0.02	7.1	0.3	<0.05	10	<0.5	<0.2
1353922	Soil	4	63	0.94	185	0.150	1	1.97	0.010	0.69	0.2	0.01	7.8	0.2	<0.05	8	<0.5	<0.2
1353929	Soil	6	80	1.23	321	0.186	<1	2.66	0.014	0.83	0.3	0.02	10.4	0.3	<0.05	10	<0.5	<0.2
1353926	Soil	5	77	1.28	292	0.159	1	2.53	0.017	0.73	0.2	<0.01	9.3	0.3	<0.05	10	<0.5	<0.2
1353909	Soil	5	77	1.18	301	0.167	2	2.85	0.012	0.78	0.2	0.03	10.4	0.3	0.07	10	<0.5	<0.2
1353923	Soil	4	65	1.09	248	0.160	<1	2.27	0.013	0.85	0.2	0.01	9.0	0.3	<0.05	9	<0.5	<0.2
1353916	Soil	6	73	0.98	242	0.136	<1	2.48	0.011	0.56	0.1	0.02	8.0	0.3	<0.05	8	<0.5	<0.2
1353907	Soil	7	75	1.04	238	0.139	<1	2.50	0.011	0.45	0.2	0.03	7.7	0.3	0.07	9	<0.5	<0.2
1353933	Soil	7	46	0.57	186	0.065	1	1.43	0.016	0.07	0.1	0.04	3.4	0.1	0.11	5	<0.5	<0.2
1353932	Soil	6	72	0.94	193	0.099	<1	2.13	0.012	0.20	0.2	0.03	5.7	0.3	0.10	8	0.5	<0.2
1353921	Soil	7	80	1.12	267	0.158	1	2.81	0.012	0.58	0.4	0.02	8.6	0.3	<0.05	9	<0.5	<0.2
1353918	Soil	5	77	1.01	232	0.147	<1	2.29	0.011	0.57	0.2	0.03	7.7	0.2	<0.05	8	<0.5	<0.2

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Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000743.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1353905	Soil		0.8	60.5	5.2	81	<0.1	56.2	22.2	429	4.00	64.0	0.5	14.6	1.6	20	0.1	0.4	0.1	115	0.25	0.096
1353928	Soil		1.6	71.2	6.3	86	0.4	68.7	29.1	633	4.65	101.2	0.6	6.5	1.4	45	0.3	0.3	0.2	140	0.49	0.069
1353920	Soil		1.5	64.3	7.5	65	0.4	55.2	19.7	538	4.41	54.7	0.7	11.0	1.2	29	0.1	0.4	0.1	135	0.28	0.064
1353913	Soil		1.0	80.5	5.5	64	<0.1	65.9	23.5	521	4.16	24.2	0.4	5.5	1.0	21	0.2	0.3	0.2	127	0.25	0.073
1353904	Soil		1.5	78.7	8.5	93	0.1	71.0	30.2	563	4.65	72.8	0.9	10.1	2.7	24	0.2	0.6	0.2	121	0.20	0.073
1353927	Soil		1.1	87.5	5.9	80	0.4	62.0	24.3	476	4.63	90.8	0.9	9.5	1.9	44	<0.1	0.3	0.2	135	0.48	0.073
1353917	Soil		1.1	61.1	6.5	60	0.1	56.4	20.3	508	3.91	47.9	0.5	4.7	1.2	26	0.2	0.3	0.1	120	0.28	0.057
1353906	Soil		1.1	57.4	5.8	74	<0.1	53.4	20.5	459	3.90	43.3	0.5	5.9	1.5	20	0.1	0.4	<0.1	113	0.21	0.067
1353934	Soil		0.6	82.4	5.6	62	0.3	43.0	14.1	244	3.58	90.0	1.6	14.0	2.5	26	0.3	0.4	0.1	109	0.31	0.078
1353930	Soil		1.3	79.2	4.3	72	0.5	68.0	20.9	463	4.22	92.0	0.7	16.0	1.4	37	0.1	0.2	0.1	130	0.41	0.086
1356321	Soil		0.5	42.4	5.3	75	<0.1	43.7	15.8	407	3.65	16.7	0.6	2.9	1.9	20	<0.1	0.1	<0.1	115	0.28	0.090
1356328	Soil		0.8	27.0	4.6	64	<0.1	34.5	11.5	347	3.21	17.2	0.5	2.8	1.0	19	<0.1	0.1	<0.1	102	0.23	0.078
1355215	Soil		1.1	53.5	9.2	66	0.2	50.1	17.3	418	3.69	51.9	0.5	5.2	1.1	56	0.2	0.4	<0.1	114	0.49	0.087
1355216	Soil		1.2	52.1	7.0	69	0.2	49.8	17.6	426	3.92	64.1	0.5	9.5	1.3	38	0.2	0.5	<0.1	119	0.24	0.051
1315948	Soil		0.5	29.4	3.3	66	<0.1	34.1	12.2	357	3.12	38.3	0.5	9.6	1.4	25	<0.1	0.2	<0.1	101	0.38	0.104
1356324	Soil		0.5	32.4	3.9	64	<0.1	37.0	11.8	329	3.12	14.8	0.5	4.5	1.5	17	<0.1	0.1	<0.1	100	0.26	0.088
1355223	Soil		1.7	61.3	8.8	93	0.3	60.1	25.1	623	4.66	109.3	0.6	23.4	1.6	37	<0.1	0.3	0.2	142	0.39	0.083
1355209	Soil		1.8	35.0	7.8	64	0.1	34.9	12.3	359	3.23	23.1	0.5	2.4	1.1	23	0.3	0.4	<0.1	104	0.24	0.055
1315949	Soil		0.3	28.1	4.8	69	<0.1	38.1	12.0	316	2.93	15.3	0.6	12.5	1.8	21	<0.1	0.2	0.1	104	0.32	0.083
1356340	Soil		0.9	38.5	4.8	51	0.1	38.3	12.7	314	2.99	33.4	0.7	6.3	2.2	29	<0.1	0.1	<0.1	85	0.37	0.089
1356326	Soil		1.0	39.3	6.6	77	0.1	42.1	16.2	701	3.64	17.1	0.7	4.1	1.4	23	<0.1	0.2	<0.1	114	0.25	0.084
1355196	Soil		1.1	47.6	5.6	76	<0.1	42.7	16.6	430	3.49	51.7	0.5	13.2	1.6	24	0.1	0.3	<0.1	100	0.29	0.096
1315955	Soil		0.7	34.4	5.5	64	0.1	34.7	13.3	375	2.93	57.3	0.5	5.7	1.3	15	<0.1	0.2	<0.1	89	0.21	0.077
1356335	Soil		0.9	27.5	5.6	74	0.1	30.8	12.5	363	2.97	23.7	0.4	12.0	1.4	24	<0.1	0.2	<0.1	81	0.27	0.054
1356336	Soil		0.5	25.8	3.2	49	<0.1	28.1	10.1	276	2.50	15.8	0.4	3.0	1.4	19	<0.1	<0.1	<0.1	78	0.32	0.106
1355218	Soil		0.7	37.3	3.6	67	0.2	25.1	14.6	1204	2.04	12.9	0.3	<0.5	0.3	26	1.9	0.2	<0.1	61	0.33	0.058
1356334	Soil		0.5	34.1	4.5	65	0.1	36.3	12.6	399	2.90	39.2	0.5	15.8	1.6	23	<0.1	0.1	<0.1	89	0.35	0.102
1315971	Soil		1.4	41.4	5.9	57	0.3	25.6	13.0	433	2.99	34.7	0.7	3.2	1.0	32	0.1	0.2	<0.1	90	0.36	0.076
1315950	Soil		0.6	29.3	4.7	62	0.1	35.2	15.7	573	2.94	14.1	0.6	5.9	1.5	22	<0.1	0.2	<0.1	93	0.32	0.090
1315953	Soil		0.8	39.0	6.1	72	0.2	48.7	17.6	476	3.64	67.7	0.8	6.1	1.2	18	0.1	0.2	0.1	110	0.20	0.081

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1353905	Soil	5	76	1.08	243	0.167	<1	2.41	0.011	0.71	0.1	<0.01	8.7	0.3	<0.05	8	<0.5	<0.2
1353928	Soil	6	94	1.32	329	0.187	1	2.85	0.015	0.97	0.3	0.06	10.2	0.4	0.07	10	<0.5	<0.2
1353920	Soil	7	83	1.10	285	0.159	1	2.76	0.012	0.60	0.2	0.04	9.1	0.3	<0.05	9	<0.5	<0.2
1353913	Soil	5	80	1.09	222	0.178	<1	2.54	0.012	0.64	0.2	0.02	9.2	0.3	<0.05	9	<0.5	<0.2
1353904	Soil	8	93	1.17	233	0.157	<1	2.74	0.017	0.53	0.1	0.03	8.3	0.3	<0.05	9	<0.5	<0.2
1353927	Soil	9	97	1.31	390	0.184	1	2.97	0.016	0.73	0.3	0.06	10.8	0.4	<0.05	10	<0.5	<0.2
1353917	Soil	6	77	1.04	247	0.157	<1	2.48	0.011	0.57	0.2	0.02	8.2	0.3	<0.05	8	<0.5	<0.2
1353906	Soil	6	72	1.02	251	0.161	<1	2.43	0.012	0.59	0.2	0.01	8.0	0.3	<0.05	8	<0.5	<0.2
1353934	Soil	11	76	0.97	304	0.144	<1	2.48	0.012	0.37	0.4	0.12	9.6	0.3	<0.05	8	1.0	<0.2
1353930	Soil	6	84	1.16	331	0.181	<1	2.74	0.016	0.82	0.3	0.05	9.7	0.3	<0.05	9	<0.5	<0.2
1356321	Soil	7	81	1.09	323	0.214	<1	2.76	0.013	0.73	0.2	<0.01	9.5	0.3	<0.05	9	<0.5	<0.2
1356328	Soil	6	68	0.92	221	0.146	<1	2.30	0.008	0.28	0.1	0.01	7.0	0.2	<0.05	8	<0.5	<0.2
1355215	Soil	6	77	1.04	336	0.159	<1	2.48	0.017	0.66	0.1	0.05	8.1	0.3	<0.05	9	<0.5	<0.2
1355216	Soil	6	78	1.10	252	0.180	<1	2.48	0.017	0.66	0.2	0.04	8.4	0.3	<0.05	9	<0.5	<0.2
1315948	Soil	6	69	0.90	300	0.199	<1	2.10	0.018	0.65	0.2	<0.01	8.0	0.2	<0.05	7	<0.5	<0.2
1356324	Soil	6	71	0.98	265	0.180	<1	2.36	0.011	0.52	0.2	0.01	7.8	0.3	<0.05	8	<0.5	<0.2
1355223	Soil	7	96	1.33	324	0.195	<1	3.17	0.016	0.66	0.2	0.04	9.6	0.3	<0.05	11	<0.5	<0.2
1355209	Soil	6	63	0.78	184	0.150	1	1.80	0.011	0.43	0.2	0.07	6.3	0.2	<0.05	8	<0.5	<0.2
1315949	Soil	7	77	1.00	295	0.220	<1	2.48	0.019	0.64	0.2	0.02	8.6	0.3	<0.05	8	<0.5	<0.2
1356340	Soil	9	60	0.85	293	0.156	<1	2.24	0.021	0.45	0.2	0.02	6.0	0.2	<0.05	7	<0.5	<0.2
1356326	Soil	8	80	1.08	325	0.177	<1	2.65	0.011	0.41	0.1	<0.01	9.3	0.3	<0.05	8	<0.5	<0.2
1355196	Soil	7	62	0.91	216	0.146	<1	2.17	0.012	0.43	0.1	0.02	7.1	0.2	<0.05	7	<0.5	<0.2
1315955	Soil	6	61	0.80	208	0.150	<1	2.11	0.013	0.45	0.2	0.03	6.4	0.2	<0.05	7	<0.5	<0.2
1356335	Soil	6	55	0.86	158	0.143	<1	1.83	0.011	0.31	0.2	<0.01	5.2	0.2	<0.05	7	<0.5	<0.2
1356336	Soil	5	53	0.76	253	0.148	<1	1.68	0.018	0.56	0.2	<0.01	5.7	0.2	<0.05	5	<0.5	<0.2
1355218	Soil	4	29	0.39	128	0.077	<1	0.86	0.014	0.15	<0.1	0.04	2.4	<0.1	<0.05	4	<0.5	<0.2
1356334	Soil	6	62	0.89	263	0.168	<1	1.94	0.016	0.55	0.2	<0.01	6.0	0.2	<0.05	7	<0.5	<0.2
1315971	Soil	6	51	0.73	181	0.115	<1	1.70	0.013	0.17	0.2	0.02	4.3	0.1	<0.05	7	<0.5	<0.2
1315950	Soil	6	70	0.87	279	0.175	<1	2.19	0.014	0.55	0.2	0.03	7.8	0.2	<0.05	7	<0.5	<0.2
1315953	Soil	8	77	0.96	214	0.180	<1	3.60	0.015	0.43	0.3	0.04	7.8	0.2	<0.05	9	<0.5	<0.2

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Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000743.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1356339	Soil		0.4	27.3	3.9	50	<0.1	30.3	10.1	285	2.67	26.7	0.5	6.0	2.1	24	<0.1	<0.1	0.1	74	0.38	0.115
1356329	Soil		0.6	22.5	4.2	53	0.1	26.5	11.1	374	2.80	13.8	0.5	3.5	1.3	18	<0.1	<0.1	0.1	85	0.26	0.098
1315958	Soil		0.7	24.1	4.5	54	<0.1	33.9	11.1	295	3.63	47.4	0.5	1.8	1.5	22	<0.1	<0.1	0.1	96	0.32	0.102
1315954	Soil		0.7	28.5	4.6	61	0.1	32.8	12.1	341	3.31	42.7	0.6	7.6	1.4	18	<0.1	0.2	0.2	88	0.22	0.074
1356337	Soil		0.4	23.5	3.8	58	<0.1	29.5	9.8	282	2.89	18.5	0.5	3.6	1.9	22	<0.1	<0.1	0.1	85	0.32	0.084
1356325	Soil		0.3	26.4	4.2	66	<0.1	36.7	11.1	336	3.50	15.2	0.5	6.7	1.7	17	<0.1	0.1	0.1	98	0.26	0.086
1315959	Soil		0.4	34.6	4.4	63	0.2	37.9	14.1	348	3.58	26.3	0.7	7.5	2.2	24	<0.1	<0.1	0.1	98	0.32	0.094
1315952	Soil		0.7	38.1	4.6	72	0.2	41.7	15.5	464	3.70	69.1	0.9	7.6	1.3	14	<0.1	0.1	0.2	102	0.19	0.089
1356320	Soil		0.5	32.5	4.6	78	<0.1	36.9	14.9	490	3.83	15.6	0.6	6.9	2.0	21	<0.1	0.1	<0.1	110	0.31	0.107
1356338	Soil		0.6	22.8	3.1	53	<0.1	28.7	10.0	273	2.68	20.0	0.5	2.5	1.7	22	<0.1	<0.1	0.1	78	0.30	0.083
1315964	Soil		0.6	30.8	5.5	59	0.1	32.5	11.9	382	3.41	28.8	0.6	6.6	1.5	33	<0.1	0.1	0.2	89	0.39	0.088
1315956	Soil		0.6	27.3	4.1	57	0.1	29.6	11.1	314	2.94	26.3	0.6	7.6	1.7	19	<0.1	0.1	0.2	87	0.24	0.077
1315968	Soil		0.6	21.6	4.3	55	<0.1	27.8	11.9	391	2.57	23.6	0.5	4.4	1.8	25	<0.1	<0.1	<0.1	75	0.33	0.074
1315965	Soil		0.6	23.1	3.7	50	0.1	26.0	9.3	295	2.50	19.8	0.5	4.0	1.1	35	<0.1	<0.1	0.1	73	0.35	0.072
1315960	Soil		0.6	28.2	5.0	58	0.2	36.4	12.8	311	3.07	26.4	0.5	5.1	1.9	24	<0.1	<0.1	0.1	95	0.31	0.082
1315957	Soil		0.4	20.3	2.7	50	<0.1	27.5	9.4	266	2.49	17.6	0.5	3.0	1.6	19	<0.1	<0.1	<0.1	75	0.24	0.076
1315969	Soil		0.7	34.0	5.5	68	0.1	26.0	10.5	265	2.77	20.6	0.7	7.5	1.2	29	0.1	<0.1	0.1	81	0.32	0.059
1315980	Soil		0.5	29.8	3.9	64	0.3	27.3	11.9	323	2.82	27.5	1.2	4.3	1.5	50	<0.1	<0.1	0.1	71	0.55	0.110
1315972	Soil		0.2	19.2	3.9	51	<0.1	24.3	7.8	224	2.05	5.6	0.5	6.4	1.4	26	<0.1	<0.1	<0.1	63	0.35	0.082
1315975	Soil		0.9	20.9	5.0	80	0.2	24.4	14.7	416	2.99	22.6	0.5	2.8	1.5	27	<0.1	<0.1	0.1	79	0.37	0.097
1315963	Soil		0.5	29.4	4.7	57	<0.1	33.8	12.4	381	3.16	29.4	0.7	13.0	1.8	24	<0.1	0.1	0.1	88	0.29	0.088
1315978	Soil		0.6	26.7	3.2	58	0.2	25.3	10.4	332	2.54	27.2	1.0	4.7	1.2	42	<0.1	0.1	0.1	68	0.47	0.123
1315979	Soil		0.7	27.1	4.4	69	0.2	28.0	13.2	650	2.68	23.9	0.7	5.9	1.3	46	0.2	<0.1	0.1	71	0.51	0.096
1315974	Soil		0.6	17.0	4.0	59	<0.1	23.5	10.4	325	2.72	31.1	0.4	10.5	1.5	27	<0.1	0.1	<0.1	80	0.30	0.044
1315970	Soil		0.7	18.7	4.9	58	<0.1	24.4	9.8	310	2.73	25.1	0.4	3.9	1.8	28	<0.1	0.1	0.1	76	0.36	0.076
1315977	Soil		0.5	26.1	2.7	33	0.2	16.1	8.2	220	1.71	10.4	0.7	2.8	0.5	35	<0.1	<0.1	<0.1	49	0.40	0.097
1315973	Soil		0.3	14.8	3.1	49	<0.1	21.2	7.0	215	2.15	14.1	0.5	7.2	1.5	29	<0.1	<0.1	<0.1	65	0.40	0.102
1315976	Soil		0.7	24.8	4.5	75	0.3	23.4	15.5	625	2.90	18.7	0.5	4.6	1.5	29	<0.1	<0.1	<0.1	75	0.37	0.097
1356332	Soil		0.8	36.5	6.6	82	0.2	39.8	17.7	526	3.95	69.5	0.6	13.0	1.7	26	<0.1	<0.1	0.2	105	0.28	0.075
1356318	Soil		0.4	27.2	3.9	69	<0.1	33.9	12.0	405	2.97	17.3	0.4	5.3	1.6	18	<0.1	<0.1	<0.1	87	0.30	0.113

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Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000743.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1356339	Soil	7	51	0.80	263	0.146	1	1.98	0.022	0.53	0.3	0.01	6.5	0.2	<0.05	6	<0.5	<0.2
1356329	Soil	6	56	0.81	218	0.129	1	1.97	0.011	0.36	0.2	<0.01	7.4	0.2	<0.05	7	<0.5	<0.2
1315958	Soil	6	63	0.99	253	0.157	<1	2.18	0.017	0.67	0.2	<0.01	8.1	0.3	<0.05	7	<0.5	<0.2
1315954	Soil	7	61	0.83	215	0.159	2	2.28	0.017	0.45	0.3	0.03	7.0	0.2	<0.05	8	<0.5	<0.2
1356337	Soil	8	59	0.93	233	0.164	<1	2.16	0.017	0.53	0.1	<0.01	7.4	0.2	<0.05	7	<0.5	<0.2
1356325	Soil	7	69	1.01	266	0.173	<1	2.37	0.011	0.58	0.1	<0.01	8.9	0.3	<0.05	8	<0.5	<0.2
1315959	Soil	8	70	1.08	294	0.189	<1	2.53	0.019	0.69	0.3	0.03	8.8	0.3	<0.05	8	<0.5	<0.2
1315952	Soil	7	71	0.92	240	0.182	<1	3.20	0.015	0.54	0.4	0.02	9.3	0.3	<0.05	9	<0.5	<0.2
1356320	Soil	7	74	1.11	334	0.205	<1	2.59	0.015	0.84	0.2	<0.01	10.4	0.3	<0.05	10	<0.5	<0.2
1356338	Soil	7	55	0.86	238	0.156	<1	1.90	0.018	0.52	0.2	<0.01	6.9	0.2	<0.05	7	<0.5	<0.2
1315964	Soil	7	59	0.93	300	0.158	1	2.15	0.022	0.55	0.3	0.02	7.8	0.2	<0.05	7	<0.5	<0.2
1315956	Soil	7	60	0.94	240	0.161	<1	2.17	0.016	0.57	0.2	<0.01	7.5	0.2	<0.05	8	<0.5	<0.2
1315968	Soil	8	55	0.79	237	0.152	<1	1.84	0.019	0.40	0.3	<0.01	6.3	0.2	<0.05	7	<0.5	<0.2
1315965	Soil	7	52	0.81	256	0.131	<1	1.72	0.020	0.36	0.2	0.02	6.2	0.2	<0.05	6	<0.5	<0.2
1315960	Soil	7	66	0.99	278	0.177	<1	2.43	0.019	0.64	0.2	0.02	8.1	0.3	<0.05	7	<0.5	<0.2
1315957	Soil	6	54	0.81	221	0.149	<1	1.84	0.017	0.53	0.2	<0.01	7.2	0.2	<0.05	6	<0.5	<0.2
1315969	Soil	8	52	0.81	218	0.141	1	1.85	0.016	0.30	0.2	<0.01	5.5	0.2	<0.05	8	<0.5	<0.2
1315980	Soil	11	51	0.79	339	0.146	<1	2.10	0.024	0.35	0.2	0.03	6.5	0.2	<0.05	7	0.8	<0.2
1315972	Soil	7	48	0.81	230	0.158	<1	1.83	0.017	0.33	0.2	0.01	5.6	0.2	<0.05	7	<0.5	<0.2
1315975	Soil	7	51	0.81	207	0.162	<1	1.92	0.021	0.34	0.2	0.01	5.5	0.2	<0.05	8	<0.5	<0.2
1315963	Soil	8	61	0.94	287	0.163	<1	2.25	0.022	0.58	0.3	0.01	7.2	0.2	<0.05	7	<0.5	<0.2
1315978	Soil	11	49	0.77	288	0.127	1	2.10	0.022	0.25	0.2	0.02	6.1	0.2	<0.05	6	0.6	<0.2
1315979	Soil	9	52	0.80	297	0.140	<1	2.02	0.022	0.35	0.2	<0.01	5.9	0.2	<0.05	7	<0.5	<0.2
1315974	Soil	6	53	0.85	253	0.182	<1	1.72	0.017	0.36	0.2	<0.01	5.8	0.2	<0.05	7	<0.5	<0.2
1315970	Soil	7	50	0.84	195	0.159	<1	1.78	0.017	0.34	0.3	<0.01	5.6	0.2	<0.05	8	<0.5	<0.2
1315977	Soil	7	30	0.48	160	0.067	<1	1.22	0.023	0.14	0.1	0.02	3.0	0.1	<0.05	4	<0.5	<0.2
1315973	Soil	7	45	0.72	262	0.146	<1	1.60	0.020	0.41	0.3	<0.01	5.4	0.1	<0.05	6	<0.5	<0.2
1315976	Soil	7	46	0.74	181	0.144	<1	1.77	0.021	0.29	0.2	0.01	4.9	0.1	<0.05	7	<0.5	<0.2
1356332	Soil	7	71	1.06	269	0.171	<1	2.47	0.014	0.47	0.2	0.01	8.2	0.2	<0.05	9	<0.5	<0.2
1356318	Soil	5	60	0.88	265	0.166	<1	2.12	0.012	0.61	0.1	<0.01	7.9	0.2	<0.05	7	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1315951	Rock Pulp	2.0	20.3	1.9	38	0.2	20.6	8.8	337	2.18	4.0	0.2	2.9	0.7	35	<0.1	0.2	<0.1	52	0.78	0.053
1315962	Soil	0.6	26.8	5.4	65	0.1	37.1	12.7	311	3.49	23.2	0.6	70.6	2.0	23	<0.1	<0.1	0.1	98	0.31	0.090
1356317	Soil	0.7	28.7	4.9	82	<0.1	35.9	13.8	461	3.43	14.3	0.6	9.6	1.5	20	<0.1	<0.1	0.1	98	0.24	0.081
1356344	Soil	0.5	33.8	4.8	61	<0.1	36.5	12.2	386	3.50	22.7	0.8	7.5	2.7	34	<0.1	<0.1	<0.1	84	0.50	0.121
1356342	Soil	0.4	26.6	2.8	48	<0.1	30.0	10.7	291	2.60	21.9	0.6	4.9	2.3	24	<0.1	<0.1	<0.1	68	0.34	0.101
1315967	Soil	0.8	23.0	4.0	47	0.1	24.3	12.0	518	2.44	17.1	0.6	3.5	1.2	30	<0.1	<0.1	<0.1	70	0.38	0.083
1356316	Soil	0.6	34.5	5.3	85	<0.1	38.4	13.6	434	3.89	14.3	0.6	17.6	1.2	19	<0.1	0.1	0.1	110	0.21	0.072
1356346	Soil	0.5	32.8	4.0	60	<0.1	34.2	12.1	361	3.21	20.2	0.7	22.3	2.5	30	<0.1	<0.1	<0.1	82	0.48	0.105
1356333	Soil	0.7	38.2	4.5	77	0.2	42.0	15.0	401	3.86	55.9	0.5	10.6	1.6	22	<0.1	0.1	0.2	109	0.29	0.087
1315966	Soil	1.2	32.5	4.4	46	0.4	26.2	11.0	344	3.27	21.5	0.9	23.5	0.7	27	<0.1	<0.1	<0.1	78	0.33	0.104
1356322	Soil	0.4	35.1	4.3	69	0.1	36.4	15.5	414	3.52	19.0	0.6	12.0	1.6	19	<0.1	<0.1	0.1	101	0.28	0.090
1356343	Soil	0.4	26.1	4.3	53	<0.1	31.4	10.9	301	2.95	23.0	0.6	9.0	2.1	30	<0.1	<0.1	<0.1	77	0.46	0.108
1356323	Soil	0.5	30.3	4.8	74	<0.1	36.5	14.3	401	3.70	15.7	0.5	12.3	1.4	21	<0.1	<0.1	0.1	110	0.29	0.080
1315961	Soil	0.6	38.3	4.4	69	0.2	37.5	14.3	354	3.71	32.4	0.7	6.6	2.0	25	<0.1	<0.1	0.1	109	0.36	0.096
1355620	Soil	1.6	67.7	8.1	67	0.2	60.0	22.6	621	4.94	39.0	0.6	5.4	1.1	25	0.2	0.3	0.2	134	0.22	0.078
1355613	Soil	0.9	51.3	6.3	65	0.1	46.1	17.6	389	3.72	32.4	0.5	4.7	1.7	17	0.1	0.2	0.1	105	0.17	0.033
1356327	Soil	0.4	30.5	4.2	69	0.1	36.6	13.0	364	3.62	18.9	0.5	1.9	1.6	19	<0.1	<0.1	<0.1	104	0.28	0.091
1356341	Soil	0.3	30.1	4.7	56	<0.1	33.4	11.5	321	3.13	25.6	0.6	4.9	2.3	27	<0.1	<0.1	<0.1	82	0.39	0.092
1355615	Soil	1.2	66.8	8.0	68	0.2	59.1	22.9	653	4.77	52.1	0.7	5.6	1.1	22	<0.1	0.4	0.2	127	0.18	0.075
1355618	Soil	1.0	60.7	7.7	62	<0.1	55.3	21.0	491	4.55	25.4	0.5	18.0	1.3	21	0.2	0.3	0.1	130	0.21	0.050
1356330	Soil	0.9	25.0	4.8	67	<0.1	28.8	10.8	389	3.10	18.8	0.5	5.0	1.1	19	<0.1	<0.1	0.1	94	0.27	0.086
1356345	Soil	0.5	28.6	4.9	57	<0.1	31.1	10.9	310	2.96	18.7	0.7	64.5	2.2	29	<0.1	<0.1	<0.1	77	0.45	0.104
1355621	Soil	1.4	57.3	7.9	75	0.2	55.1	21.9	697	4.47	28.1	0.6	4.9	1.4	29	0.2	0.4	0.2	123	0.34	0.081
1355614	Soil	1.5	80.7	9.2	68	0.2	67.5	27.5	712	5.05	67.0	0.6	5.7	1.4	24	<0.1	0.4	0.2	140	0.19	0.074
1355612	Soil	1.1	62.6	6.9	72	0.1	66.0	35.9	789	4.78	69.9	0.4	24.3	1.1	45	0.1	0.3	0.1	115	0.43	0.124
1356331	Soil	0.9	26.3	5.2	60	<0.1	30.0	12.9	507	3.38	20.8	0.5	2.6	0.8	21	<0.1	<0.1	0.1	94	0.26	0.082
1355619	Soil	1.0	66.3	5.9	53	<0.1	60.3	20.5	484	4.27	38.4	0.4	5.4	1.1	18	0.1	0.2	0.1	115	0.21	0.066
1355610	Soil	0.9	70.6	10.5	91	0.1	70.3	27.6	564	5.05	73.5	0.9	13.2	2.5	21	<0.1	0.4	0.2	129	0.16	0.060
1356315	Soil	0.8	30.9	5.1	82	0.1	33.6	14.4	557	3.53	13.8	0.5	7.6	1.2	21	0.1	0.1	0.1	96	0.22	0.072
1356319	Soil	0.5	35.0	5.4	80	<0.1	35.9	14.1	465	3.63	17.1	0.6	2.9	1.7	23	<0.1	<0.1	0.1	101	0.31	0.096

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000743.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1315951	Rock Pulp	3	26	0.69	84	0.097	2	1.29	0.074	0.11	11.4	0.01	4.2	<0.1	<0.05	5	<0.5	<0.2
1315962	Soil	8	68	1.04	306	0.201	<1	2.62	0.019	0.66	0.3	0.03	9.0	0.3	<0.05	8	<0.5	<0.2
1356317	Soil	7	63	0.94	260	0.167	<1	2.56	0.011	0.44	0.2	0.01	8.5	0.3	<0.05	8	<0.5	<0.2
1356344	Soil	11	60	1.05	309	0.154	<1	2.19	0.023	0.53	0.2	<0.01	7.5	0.3	<0.05	7	0.6	<0.2
1356342	Soil	9	47	0.77	259	0.135	<1	1.87	0.019	0.43	0.2	<0.01	5.5	0.2	<0.05	6	<0.5	<0.2
1315967	Soil	7	47	0.72	226	0.116	<1	1.62	0.018	0.21	0.2	<0.01	5.3	0.2	<0.05	6	<0.5	<0.2
1356316	Soil	7	74	0.98	242	0.195	1	3.00	0.009	0.41	0.2	0.01	8.6	0.3	<0.05	9	<0.5	<0.2
1356346	Soil	10	63	1.05	271	0.161	<1	2.02	0.023	0.49	0.2	<0.01	7.0	0.3	<0.05	7	<0.5	<0.2
1356333	Soil	6	77	1.11	317	0.209	<1	2.58	0.015	0.74	0.2	0.01	8.6	0.4	<0.05	9	<0.5	<0.2
1315966	Soil	7	51	0.75	210	0.099	<1	2.00	0.016	0.19	0.2	0.03	4.9	0.2	0.06	6	<0.5	<0.2
1356322	Soil	7	71	0.96	317	0.188	<1	2.33	0.011	0.68	0.2	0.01	9.0	0.3	<0.05	8	<0.5	<0.2
1356343	Soil	9	56	0.91	296	0.159	<1	1.85	0.022	0.44	0.3	<0.01	6.1	0.3	<0.05	6	<0.5	<0.2
1356323	Soil	7	80	1.09	315	0.209	<1	2.80	0.013	0.61	0.2	<0.01	9.4	0.3	<0.05	9	<0.5	<0.2
1315961	Soil	8	74	1.04	352	0.219	<1	2.46	0.018	0.70	0.3	0.02	9.5	0.3	<0.05	8	<0.5	<0.2
1355620	Soil	7	88	1.16	299	0.162	<1	2.82	0.014	0.60	0.2	0.03	9.6	0.4	<0.05	10	0.5	<0.2
1355613	Soil	7	65	1.01	216	0.170	<1	2.25	0.011	0.49	0.1	0.02	8.1	0.3	<0.05	8	<0.5	<0.2
1356327	Soil	7	72	1.09	298	0.193	<1	2.45	0.011	0.64	0.2	<0.01	8.8	0.3	<0.05	8	<0.5	<0.2
1356341	Soil	9	57	0.90	280	0.163	<1	1.98	0.020	0.49	0.2	<0.01	6.2	0.3	<0.05	6	<0.5	<0.2
1355615	Soil	6	76	1.10	288	0.147	<1	2.91	0.013	0.57	0.1	0.03	9.2	0.4	<0.05	9	<0.5	<0.2
1355618	Soil	6	80	1.07	267	0.185	<1	2.61	0.012	0.60	0.2	0.02	9.3	0.4	<0.05	9	<0.5	<0.2
1356330	Soil	6	62	0.91	233	0.157	<1	2.26	0.009	0.31	0.2	<0.01	6.9	0.2	<0.05	8	<0.5	<0.2
1356345	Soil	9	60	0.99	269	0.156	<1	2.00	0.019	0.45	0.3	<0.01	6.5	0.2	<0.05	6	<0.5	<0.2
1355621	Soil	6	79	1.14	292	0.163	2	2.57	0.015	0.60	0.2	0.04	9.0	0.3	<0.05	9	0.5	<0.2
1355614	Soil	6	83	1.15	304	0.172	<1	2.90	0.014	0.61	0.2	0.03	10.1	0.3	<0.05	10	0.7	<0.2
1355612	Soil	5	79	1.34	414	0.145	<1	2.82	0.019	0.82	<0.1	0.01	8.4	0.4	<0.05	9	<0.5	<0.2
1356331	Soil	7	65	0.88	229	0.132	<1	2.05	0.011	0.22	0.1	<0.01	5.9	0.2	<0.05	8	<0.5	<0.2
1355619	Soil	5	74	1.00	265	0.166	<1	2.40	0.011	0.70	0.3	0.01	9.1	0.3	<0.05	8	0.5	<0.2
1355610	Soil	7	121	1.42	275	0.167	<1	3.00	0.012	0.59	0.1	0.02	9.4	0.4	<0.05	10	0.5	<0.2
1356315	Soil	7	65	0.90	216	0.169	<1	2.48	0.010	0.40	0.2	0.02	7.4	0.3	<0.05	8	<0.5	<0.2
1356319	Soil	7	72	1.01	331	0.199	<1	2.42	0.013	0.74	0.2	<0.01	8.9	0.3	<0.05	8	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000743.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1355611	Soil	1.8	55.9	9.4	83	<0.1	48.2	19.9	564	4.91	55.4	0.7	5.6	1.3	26	0.2	0.4	0.2	123	0.23	0.074
1355628	Soil	1.1	93.3	8.4	69	0.2	72.2	26.1	575	5.17	84.2	0.4	5.6	0.9	26	<0.1	0.1	0.2	154	0.29	0.065
1355633	Soil	1.2	47.9	5.4	74	0.3	49.7	20.6	463	4.48	59.9	0.6	9.2	1.7	33	<0.1	0.2	0.1	124	0.36	0.059
1355616	Soil	1.2	55.4	8.2	62	0.2	51.8	18.4	500	4.40	29.9	0.5	3.7	1.1	21	<0.1	0.3	0.1	123	0.20	0.062
1355638	Soil	1.0	28.2	3.9	71	0.3	36.8	19.1	592	3.86	63.7	0.5	13.3	1.7	29	<0.1	0.1	0.1	106	0.39	0.097
1355627	Soil	1.1	41.4	5.4	53	0.2	41.2	14.4	438	3.62	40.6	0.4	10.3	1.3	26	<0.1	0.3	0.1	103	0.32	0.076
1355632	Soil	1.0	54.6	6.2	73	0.4	50.1	20.2	468	4.23	83.8	0.5	8.5	1.5	35	<0.1	0.2	0.2	121	0.38	0.079
1355617	Soil	1.0	80.0	6.3	68	0.3	69.9	26.8	710	5.09	45.5	0.5	4.5	1.3	29	<0.1	0.2	0.2	136	0.36	0.099
1355637	Soil	1.7	48.6	5.7	64	0.3	33.5	13.1	334	3.78	79.4	1.0	6.0	1.2	26	<0.1	0.2	0.1	110	0.32	0.091
1355623	Soil	0.8	56.7	6.0	54	<0.1	57.1	18.5	411	4.14	57.0	0.3	47.1	1.1	20	0.2	0.3	0.1	111	0.27	0.082
1355629	Soil	0.8	75.0	6.5	61	0.1	61.7	18.9	458	4.56	129.8	0.3	85.1	1.0	26	<0.1	0.2	0.2	130	0.31	0.090
1355625	Soil	0.9	69.6	6.1	67	0.1	64.0	18.5	460	4.58	66.5	0.3	3.1	0.9	23	<0.1	0.1	0.1	131	0.31	0.096
1355636	Soil	1.4	48.2	6.7	81	0.4	51.3	22.5	474	4.72	65.5	0.7	7.4	1.5	31	<0.1	0.2	0.2	141	0.35	0.088
1355622	Soil	1.1	62.4	6.9	80	0.2	59.0	23.3	573	5.02	40.8	0.5	4.3	1.3	47	<0.1	0.4	0.1	120	0.42	0.123
1355626	Soil	0.9	74.9	5.8	73	0.1	71.7	19.8	495	4.86	60.4	0.3	7.6	0.9	27	<0.1	<0.1	0.1	146	0.35	0.123
1355624	Soil	2.0	81.1	9.4	71	0.5	69.2	24.7	607	5.57	88.0	0.8	12.0	1.1	31	<0.1	0.4	0.2	146	0.31	0.095
1351284	Soil	0.9	49.3	7.3	70	<0.1	42.1	16.1	412	3.81	51.4	0.4	6.9	1.4	21	<0.1	0.2	0.1	104	0.26	0.095
1355634	Soil	0.9	48.6	5.6	84	0.3	52.3	20.1	420	4.44	50.0	0.5	3.9	2.0	29	<0.1	0.1	0.2	124	0.32	0.075
1355630	Soil	1.2	61.0	5.9	62	0.2	55.8	17.0	433	4.45	118.8	0.3	7.6	1.3	32	<0.1	0.1	0.2	124	0.40	0.096
1355635	Soil	1.4	47.0	5.9	76	0.4	48.4	21.7	543	4.37	48.7	0.7	6.1	1.5	33	<0.1	0.1	0.1	123	0.37	0.089
1351275	Soil	0.6	35.8	4.2	77	<0.1	41.7	13.1	351	3.73	50.5	0.4	8.1	1.6	31	<0.1	<0.1	<0.1	108	0.37	0.094
1351306	Soil	0.8	42.5	4.9	70	0.2	43.4	15.1	395	3.54	76.2	0.4	13.3	1.6	33	<0.1	0.1	0.1	107	0.36	0.092
1355631	Soil	1.0	60.0	5.7	71	0.3	55.1	20.2	469	4.36	77.8	0.5	9.7	1.6	34	<0.1	0.1	0.1	126	0.40	0.085
1355641	Soil	1.1	54.1	6.4	70	0.2	51.5	21.4	617	4.34	63.0	0.5	11.9	0.9	26	<0.1	0.2	0.2	122	0.27	0.091
1351288	Soil	0.6	44.1	5.5	78	<0.1	41.7	14.2	375	3.81	38.8	0.5	1.8	1.6	22	<0.1	0.3	0.1	101	0.32	0.113
1351276	Soil	0.8	34.4	4.6	73	<0.1	39.1	13.1	327	3.68	47.1	0.4	7.2	1.5	31	<0.1	<0.1	<0.1	103	0.34	0.090
1351302	Soil	1.4	41.2	8.0	84	0.2	43.4	14.3	382	3.97	164.6	0.4	34.1	1.5	30	<0.1	0.3	0.2	103	0.28	0.086
1355640	Soil	0.8	48.9	5.8	69	0.1	51.5	16.6	455	4.34	61.0	0.4	4.6	0.9	29	<0.1	0.1	0.1	121	0.33	0.103
1351308	Soil	0.7	38.6	4.3	83	<0.1	44.5	16.3	418	4.09	58.0	0.4	5.6	1.7	33	<0.1	0.1	0.1	113	0.40	0.110
1351305	Soil	1.2	59.5	5.2	72	0.3	45.6	21.3	615	3.85	105.4	0.6	25.8	1.4	40	<0.1	0.2	<0.1	95	0.40	0.089

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1355611	Soil		7	76	1.12	232	0.142	<1	2.81	0.014	0.47	<0.1	0.03	7.8	0.3	<0.05	10	<0.5	<0.2
1355628	Soil		4	91	1.28	423	0.224	<1	3.17	0.013	0.92	0.2	0.01	12.4	0.5	<0.05	12	<0.5	<0.2
1355633	Soil		8	88	1.21	311	0.183	<1	2.59	0.016	0.67	0.4	0.03	9.5	0.4	<0.05	9	<0.5	<0.2
1355616	Soil		6	77	1.09	262	0.164	<1	2.66	0.015	0.64	0.2	0.04	8.9	0.4	<0.05	9	<0.5	<0.2
1355638	Soil		7	77	1.16	296	0.153	<1	2.39	0.017	0.56	0.5	0.02	7.8	0.3	<0.05	8	<0.5	<0.2
1355627	Soil		5	65	0.92	217	0.153	1	2.04	0.012	0.58	0.1	0.03	7.8	0.3	<0.05	7	<0.5	<0.2
1355632	Soil		7	82	1.19	306	0.161	<1	2.62	0.016	0.65	0.2	0.03	9.0	0.3	<0.05	10	<0.5	<0.2
1355617	Soil		6	92	1.25	398	0.184	<1	2.98	0.016	0.74	0.2	0.02	10.8	0.4	<0.05	10	<0.5	<0.2
1355637	Soil		7	67	0.98	217	0.110	<1	2.19	0.016	0.31	0.2	0.06	6.6	0.2	<0.05	8	0.7	<0.2
1355623	Soil		4	73	1.01	249	0.164	<1	2.39	0.010	0.73	0.3	0.02	8.8	0.3	<0.05	8	<0.5	<0.2
1355629	Soil		4	85	1.17	344	0.195	<1	2.72	0.012	1.10	0.3	0.02	11.7	0.5	<0.05	10	<0.5	<0.2
1355625	Soil		4	87	1.23	325	0.207	<1	2.80	0.013	1.03	0.2	0.02	11.4	0.4	<0.05	10	<0.5	<0.2
1355636	Soil		7	96	1.36	299	0.177	1	2.88	0.015	0.70	0.2	0.05	9.9	0.4	<0.05	11	<0.5	<0.2
1355622	Soil		7	85	1.42	302	0.143	<1	2.98	0.025	0.67	0.2	0.02	9.1	0.3	<0.05	10	0.7	<0.2
1355626	Soil		4	94	1.25	368	0.217	<1	2.78	0.015	1.11	0.2	<0.01	11.8	0.4	<0.05	11	<0.5	<0.2
1355624	Soil		7	92	1.26	306	0.149	2	3.08	0.018	0.61	0.2	0.06	9.8	0.4	<0.05	11	<0.5	<0.2
1351284	Soil		6	65	0.93	237	0.162	1	2.19	0.013	0.54	0.2	0.02	7.5	0.3	<0.05	8	<0.5	<0.2
1355634	Soil		8	93	1.40	307	0.175	<1	2.62	0.015	0.69	0.3	0.05	9.5	0.4	<0.05	11	<0.5	<0.2
1355630	Soil		5	76	1.18	286	0.183	<1	2.56	0.015	0.83	0.4	0.02	9.8	0.4	<0.05	10	<0.5	<0.2
1355635	Soil		7	87	1.26	302	0.171	<1	2.71	0.016	0.71	0.3	0.04	9.8	0.4	<0.05	10	<0.5	<0.2
1351275	Soil		6	76	1.23	304	0.182	<1	2.45	0.017	0.73	0.2	<0.01	8.9	0.3	<0.05	10	<0.5	<0.2
1351306	Soil		6	74	1.08	293	0.182	2	2.34	0.015	0.58	0.3	<0.01	8.3	0.3	<0.05	8	<0.5	<0.2
1355631	Soil		7	85	1.22	305	0.177	1	2.64	0.018	0.73	0.5	0.05	9.9	0.3	<0.05	10	<0.5	<0.2
1355641	Soil		7	79	1.14	306	0.150	<1	2.67	0.014	0.47	0.3	<0.01	8.7	0.4	<0.05	10	<0.5	<0.2
1351288	Soil		7	68	1.05	228	0.162	<1	2.35	0.012	0.53	0.3	0.01	8.2	0.3	<0.05	8	<0.5	<0.2
1351276	Soil		6	72	1.14	303	0.175	<1	2.28	0.016	0.72	0.3	<0.01	8.3	0.3	<0.05	9	<0.5	<0.2
1351302	Soil		6	68	0.99	199	0.161	1	2.21	0.012	0.54	0.2	0.02	7.2	0.3	<0.05	9	<0.5	<0.2
1355640	Soil		5	79	1.09	283	0.153	<1	2.62	0.014	0.62	0.3	0.01	8.8	0.3	<0.05	10	<0.5	<0.2
1351308	Soil		6	80	1.26	376	0.186	<1	2.50	0.021	0.85	0.3	<0.01	9.0	0.3	<0.05	10	<0.5	<0.2
1351305	Soil		7	64	0.95	261	0.143	1	2.12	0.017	0.48	0.2	0.04	6.9	0.2	<0.05	8	<0.5	<0.2

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Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000743.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1351295	Soil		2.0	39.1	9.3	72	<0.1	38.7	13.0	360	4.09	45.6	0.6	1.3	0.9	21	<0.1	0.5	0.2	113	0.14	0.042
1355639	Soil		0.8	37.9	5.0	85	0.3	43.2	14.8	335	3.78	61.7	0.7	6.7	1.8	28	<0.1	<0.1	0.1	105	0.32	0.082
1351300	Soil		1.8	34.8	7.9	81	0.1	37.2	15.5	414	3.73	59.8	0.4	2.8	1.5	31	<0.1	0.1	0.2	105	0.34	0.038
1351304	Soil		1.2	41.5	7.2	88	0.2	49.9	17.8	469	3.99	126.9	0.4	66.7	1.6	28	<0.1	0.2	0.2	105	0.34	0.099
1351285	Soil		0.9	53.6	5.7	76	0.1	51.3	18.1	396	4.13	53.1	0.5	17.6	1.8	27	<0.1	0.2	0.1	112	0.31	0.110
1351309	Soil		1.3	53.4	6.1	79	0.4	44.3	20.7	577	3.88	63.5	0.8	7.7	1.5	52	<0.1	0.1	0.1	97	0.54	0.094
1397755	Soil		0.3	24.1	3.4	52	<0.1	29.0	10.5	264	2.65	18.4	0.5	4.7	2.0	26	<0.1	<0.1	<0.1	75	0.42	0.109
1397757	Soil		0.5	24.8	3.3	51	<0.1	28.5	11.0	270	2.63	29.8	0.4	4.5	1.7	30	<0.1	<0.1	<0.1	74	0.38	0.086
1351286	Soil		1.1	52.8	6.4	77	0.1	49.5	16.7	362	4.30	45.6	0.5	7.9	1.6	23	<0.1	0.1	0.2	116	0.25	0.100
1351283	Soil		0.9	71.1	5.6	82	0.2	63.7	19.8	380	4.43	91.2	0.4	9.3	1.6	25	0.1	<0.1	0.1	122	0.29	0.110
1351299	Soil		1.1	44.1	9.0	77	0.2	50.8	16.2	419	4.28	63.0	0.5	4.5	1.6	28	<0.1	0.2	0.1	113	0.24	0.053
1397754	Soil		0.5	23.8	3.2	49	<0.1	27.7	9.7	260	2.54	20.5	0.5	1.9	1.7	27	<0.1	<0.1	<0.1	73	0.37	0.098
1397752	Soil		0.7	29.0	3.9	52	<0.1	33.3	10.6	269	2.90	28.2	0.4	4.8	1.7	22	<0.1	<0.1	0.1	81	0.31	0.070
1351303	Soil		1.1	47.7	7.2	76	0.2	49.4	14.5	395	3.86	186.0	0.5	28.2	1.3	37	0.1	0.1	0.2	104	0.38	0.077
1351298	Soil		0.8	51.5	6.1	80	0.2	52.9	18.3	441	4.39	66.8	0.5	2.5	1.6	24	<0.1	0.2	0.1	122	0.21	0.066
1397758	Soil		1.0	34.9	5.4	57	0.2	36.4	13.6	289	3.29	41.2	0.7	39.4	2.1	33	<0.1	<0.1	0.1	86	0.43	0.094
1397756	Soil		0.3	18.2	3.1	49	<0.1	26.6	9.6	284	2.59	21.0	0.4	<0.5	1.5	27	<0.1	<0.1	0.1	70	0.38	0.089
1351287	Soil		1.1	51.5	6.8	84	0.2	43.4	15.7	422	3.93	50.1	0.5	21.2	1.6	26	<0.1	0.4	0.1	100	0.30	0.111
1397760	Soil		0.7	27.7	3.3	57	0.1	30.0	11.8	335	2.81	21.0	0.7	28.4	1.8	31	<0.1	<0.1	0.1	79	0.45	0.111
1399999	Soil		0.6	21.2	5.3	56	<0.1	26.4	10.3	256	2.75	23.1	0.4	13.8	1.3	20	<0.1	0.2	0.1	80	0.25	0.059
1399990	Soil		0.6	32.7	2.9	55	<0.1	32.6	11.7	355	2.78	20.2	0.3	4.3	1.2	20	<0.1	0.1	<0.1	83	0.33	0.112
1399987	Soil		0.8	33.1	5.5	71	0.1	34.3	13.1	413	3.41	17.2	0.5	4.1	1.2	17	<0.1	0.1	0.1	107	0.26	0.093
1397759	Soil		0.5	27.1	2.8	55	0.1	28.0	11.2	328	2.70	20.6	0.7	353.8	2.0	27	<0.1	<0.1	<0.1	76	0.45	0.116
1399985	Soil		0.6	30.0	4.8	67	<0.1	34.3	12.3	360	3.21	14.6	0.4	9.2	1.1	14	<0.1	0.1	<0.1	104	0.24	0.090
1399992	Soil		0.6	24.6	4.3	61	<0.1	31.2	13.1	455	3.09	16.6	0.4	1.9	0.8	17	<0.1	0.1	<0.1	94	0.24	0.078
1399989	Soil		0.8	28.8	5.0	66	<0.1	33.1	13.3	558	3.32	17.9	0.4	2.4	0.9	18	<0.1	0.2	<0.1	107	0.24	0.081
1397753	Soil		0.5	21.0	2.7	44	<0.1	24.0	9.3	251	2.30	17.7	0.4	9.7	1.5	22	<0.1	<0.1	<0.1	71	0.36	0.098
1399998	Soil		0.8	21.2	4.5	57	<0.1	26.9	10.3	251	2.73	22.2	0.4	3.2	1.4	22	<0.1	0.2	<0.1	79	0.30	0.072
1399991	Soil		0.6	24.6	3.5	54	<0.1	29.1	10.5	337	2.61	16.4	0.4	3.4	1.2	18	<0.1	<0.1	<0.1	84	0.31	0.105
1399988	Soil		0.6	28.0	4.2	70	0.1	31.9	14.2	681	3.01	14.9	0.4	3.4	0.8	21	0.1	0.1	<0.1	99	0.26	0.079

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Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000743.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1351295	Soil	7	68	0.98	143	0.151	<1	2.28	0.012	0.44	0.2	0.03	6.8	0.2	<0.05	9	<0.5	<0.2
1355639	Soil	8	83	1.25	307	0.165	<1	2.72	0.015	0.58	0.4	0.04	9.2	0.3	<0.05	10	<0.5	<0.2
1351300	Soil	7	63	1.04	160	0.177	1	2.19	0.012	0.37	0.2	0.03	6.5	0.2	<0.05	9	<0.5	<0.2
1351304	Soil	7	73	1.14	258	0.172	<1	2.48	0.014	0.64	0.7	0.02	8.3	0.3	<0.05	10	<0.5	<0.2
1351285	Soil	6	82	1.17	343	0.174	<1	2.58	0.014	0.89	0.2	<0.01	10.2	0.3	<0.05	10	<0.5	<0.2
1351309	Soil	8	72	1.11	407	0.154	2	2.60	0.024	0.39	0.1	0.03	7.4	0.2	<0.05	9	<0.5	<0.2
1397755	Soil	8	55	0.88	259	0.142	<1	1.90	0.017	0.44	0.2	<0.01	5.6	0.2	<0.05	6	<0.5	<0.2
1397757	Soil	7	50	0.86	287	0.160	1	2.03	0.020	0.43	0.2	<0.01	5.6	0.2	<0.05	6	<0.5	<0.2
1351286	Soil	6	78	1.14	258	0.184	<1	2.59	0.012	0.67	0.2	<0.01	9.4	0.3	<0.05	9	0.8	<0.2
1351283	Soil	6	79	1.17	321	0.194	<1	2.84	0.014	0.86	0.2	<0.01	10.5	0.3	<0.05	10	<0.5	<0.2
1351299	Soil	6	79	1.18	262	0.177	<1	2.55	0.015	0.74	0.2	0.02	9.4	0.3	<0.05	9	<0.5	<0.2
1397754	Soil	7	52	0.80	242	0.149	<1	1.80	0.017	0.35	0.1	<0.01	5.8	0.2	<0.05	6	<0.5	<0.2
1397752	Soil	6	55	0.84	232	0.150	1	2.22	0.013	0.41	0.3	0.01	6.0	0.2	<0.05	7	<0.5	<0.2
1351303	Soil	6	81	1.14	245	0.163	<1	2.38	0.015	0.61	0.2	0.02	7.9	0.3	<0.05	9	<0.5	<0.2
1351298	Soil	6	87	1.24	290	0.185	<1	2.78	0.014	0.73	0.2	0.02	9.9	0.3	<0.05	10	<0.5	<0.2
1397758	Soil	8	58	0.89	306	0.153	1	2.37	0.017	0.37	0.3	0.03	6.4	0.2	<0.05	7	0.5	<0.2
1397756	Soil	6	52	0.84	239	0.146	<1	1.76	0.016	0.39	0.2	<0.01	5.2	0.2	<0.05	6	<0.5	<0.2
1351287	Soil	7	67	1.01	229	0.151	<1	2.23	0.014	0.48	0.2	0.02	8.4	0.3	<0.05	8	<0.5	<0.2
1397760	Soil	7	55	0.90	285	0.141	1	1.98	0.017	0.41	0.2	0.01	5.2	0.2	<0.05	6	<0.5	<0.2
1399999	Soil	5	51	0.78	174	0.130	1	1.80	0.010	0.33	0.2	0.02	4.5	0.2	<0.05	7	<0.5	<0.2
1399990	Soil	4	57	0.87	218	0.126	<1	1.83	0.011	0.48	0.1	<0.01	6.1	0.2	<0.05	6	<0.5	<0.2
1399987	Soil	6	67	0.97	194	0.146	<1	2.30	0.011	0.42	0.2	0.01	6.6	0.2	<0.05	8	<0.5	<0.2
1397759	Soil	8	54	0.87	254	0.135	1	1.72	0.018	0.45	0.2	<0.01	4.9	0.2	<0.05	6	<0.5	<0.2
1399985	Soil	5	71	1.01	233	0.165	<1	2.50	0.009	0.49	0.2	<0.01	7.2	0.2	<0.05	8	<0.5	<0.2
1399992	Soil	4	62	0.89	214	0.126	<1	2.04	0.008	0.24	0.2	<0.01	5.8	0.2	<0.05	7	<0.5	<0.2
1399989	Soil	5	68	0.94	232	0.140	<1	2.25	0.009	0.27	0.1	<0.01	6.7	0.2	<0.05	8	<0.5	<0.2
1397753	Soil	6	49	0.72	235	0.131	<1	1.67	0.015	0.36	0.2	<0.01	4.5	0.2	<0.05	6	<0.5	<0.2
1399998	Soil	5	49	0.78	150	0.133	1	1.71	0.010	0.28	0.3	<0.01	4.3	0.2	<0.05	6	<0.5	<0.2
1399991	Soil	5	57	0.78	231	0.135	<1	1.76	0.011	0.44	0.2	<0.01	5.7	0.2	<0.05	6	<0.5	<0.2
1399988	Soil	5	63	0.90	239	0.140	<1	2.12	0.009	0.37	0.1	<0.01	6.7	0.2	<0.05	7	<0.5	<0.2

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Report Date: September 02, 2012

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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1399981	Soil	0.5	32.3	3.0	56	<0.1	37.1	13.0	364	3.12	20.8	0.4	6.4	1.2	20	<0.1	<0.1	<0.1	103	0.32	0.103
1400000	Soil	0.6	19.8	3.8	50	<0.1	26.1	9.6	254	2.63	23.5	0.3	1.8	1.3	18	<0.1	0.1	<0.1	81	0.24	0.059
1399993	Soil	0.5	23.5	3.6	57	<0.1	30.1	11.3	352	2.80	18.2	0.3	2.2	0.9	16	<0.1	<0.1	<0.1	87	0.26	0.085
1399986	Soil	0.7	30.2	4.7	67	<0.1	30.7	11.3	358	2.82	13.9	0.4	3.9	1.0	16	0.1	0.2	<0.1	89	0.24	0.085
1399995	Soil	1.0	34.1	5.1	63	0.1	33.6	13.2	464	3.24	31.6	0.5	8.7	0.8	20	<0.1	0.2	<0.1	96	0.26	0.086
1351301	Rock Pulp	1.5	446.0	21.0	160	0.2	211.9	79.6	825	15.60	3.1	1.2	30.6	7.7	14	0.1	0.3	0.1	222	0.28	0.040
1351297	Soil	1.0	47.0	5.7	71	0.2	48.1	16.4	397	3.98	63.8	0.4	4.9	1.1	18	<0.1	0.3	0.1	124	0.17	0.061
1351292	Soil	0.9	49.4	5.5	73	0.1	46.0	17.1	449	3.77	52.5	0.5	7.3	1.4	21	<0.1	0.3	<0.1	114	0.28	0.095
1399983	Soil	0.6	29.4	3.3	57	0.1	30.7	12.7	330	2.74	19.3	0.4	9.1	1.2	18	0.1	0.1	<0.1	87	0.30	0.108
1399997	Soil	0.5	22.9	3.7	52	<0.1	29.4	10.3	276	2.76	24.3	0.4	4.3	1.4	16	<0.1	0.1	<0.1	85	0.24	0.068
1351289	Soil	0.8	47.0	5.0	76	<0.1	42.2	15.3	403	3.66	44.1	0.5	8.6	1.4	18	0.1	0.3	<0.1	113	0.25	0.091
1351307	Soil	1.0	40.4	4.7	75	0.2	41.9	16.0	405	3.58	64.4	0.5	11.6	1.7	32	<0.1	0.2	<0.1	112	0.39	0.094
1399982	Soil	1.0	27.9	4.2	64	<0.1	34.6	13.3	348	3.15	17.7	0.5	2.3	1.1	18	<0.1	0.1	<0.1	94	0.29	0.100
1399996	Soil	0.8	46.1	4.5	65	0.4	29.2	11.3	421	2.62	71.0	0.7	3.9	0.6	23	0.2	0.2	0.1	75	0.27	0.069
1351296	Soil	0.9	48.3	6.1	70	0.1	49.0	17.2	435	3.89	76.8	0.4	6.7	1.2	21	<0.1	0.4	<0.1	127	0.22	0.073
1351293	Soil	0.8	42.7	5.2	72	<0.1	42.4	15.8	438	3.58	45.6	0.4	10.2	1.5	20	<0.1	0.3	<0.1	113	0.28	0.082
1399994	Soil	0.9	24.2	4.2	55	<0.1	26.2	16.3	706	2.56	15.5	0.4	7.9	0.6	19	0.1	0.1	<0.1	76	0.27	0.091
1351291	Soil	0.9	45.4	5.4	69	<0.1	40.5	15.4	410	3.57	44.4	0.4	21.0	1.3	22	0.1	0.3	<0.1	111	0.25	0.080
1351290	Soil	1.1	53.0	5.9	85	0.1	44.9	17.2	447	3.96	44.0	0.4	4.9	1.3	21	0.1	0.4	0.3	127	0.26	0.086
1351294	Soil	1.0	55.7	5.8	95	<0.1	56.4	21.4	439	4.12	110.4	0.5	3.3	1.7	29	0.3	0.3	0.1	131	0.26	0.070

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600 - 666 Burrard St.
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Project: SAP
Report Date: September 02, 2012

CERTIFICATE OF ANALYSIS WHI12000743.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1399981	Soil	5	71	1.02	285	0.168	<1	2.09	0.013	0.71	0.2	<0.01	7.0	0.3	<0.05	7	<0.5	<0.2
1400000	Soil	4	52	0.78	176	0.151	<1	1.65	0.011	0.37	0.2	<0.01	4.5	0.2	<0.05	7	<0.5	<0.2
1399993	Soil	4	58	0.85	203	0.138	<1	1.99	0.009	0.38	0.2	<0.01	5.9	0.2	<0.05	7	<0.5	<0.2
1399986	Soil	5	58	0.81	186	0.133	<1	1.89	0.010	0.36	0.1	0.01	5.6	0.2	<0.05	6	<0.5	<0.2
1399995	Soil	6	64	0.94	199	0.113	<1	2.24	0.009	0.22	0.1	<0.01	5.5	0.2	<0.05	8	<0.5	<0.2
1351301	Rock Pulp	17	681	0.13	141	0.149	3	3.81	0.012	0.06	<0.1	0.03	37.0	0.1	<0.05	20	<0.5	<0.2
1351297	Soil	5	82	1.16	261	0.175	<1	2.58	0.012	0.73	0.1	0.03	8.6	0.3	<0.05	9	<0.5	<0.2
1351292	Soil	6	74	1.07	241	0.151	<1	2.43	0.011	0.53	0.1	<0.01	8.0	0.3	<0.05	8	<0.5	<0.2
1399983	Soil	5	58	0.82	213	0.140	<1	1.96	0.013	0.52	0.3	<0.01	6.1	0.2	<0.05	6	<0.5	<0.2
1399997	Soil	5	56	0.79	206	0.160	<1	1.85	0.012	0.42	0.2	<0.01	5.5	0.2	<0.05	6	<0.5	<0.2
1351289	Soil	6	71	1.02	228	0.163	<1	2.42	0.010	0.55	0.1	0.02	8.1	0.3	<0.05	8	<0.5	<0.2
1351307	Soil	6	79	1.13	368	0.176	<1	2.58	0.017	0.58	0.2	0.01	7.5	0.3	<0.05	8	<0.5	<0.2
1399982	Soil	6	63	0.94	194	0.123	<1	2.17	0.008	0.40	0.1	<0.01	5.8	0.3	<0.05	7	<0.5	<0.2
1399996	Soil	6	47	0.65	159	0.085	<1	1.72	0.016	0.21	0.1	0.01	3.8	0.2	<0.05	6	<0.5	<0.2
1351296	Soil	4	84	1.13	288	0.172	<1	2.50	0.012	0.75	0.3	0.02	8.6	0.3	<0.05	9	<0.5	<0.2
1351293	Soil	5	70	1.00	212	0.153	<1	2.29	0.011	0.48	0.2	0.01	7.4	0.3	<0.05	8	<0.5	<0.2
1399994	Soil	5	50	0.73	177	0.091	<1	1.78	0.007	0.16	0.2	<0.01	4.5	0.1	<0.05	6	<0.5	<0.2
1351291	Soil	6	71	1.02	223	0.141	<1	2.26	0.012	0.47	0.1	<0.01	7.1	0.2	<0.05	8	<0.5	<0.2
1351290	Soil	5	79	1.14	265	0.176	<1	2.54	0.011	0.61	0.1	<0.01	8.7	0.3	<0.05	9	<0.5	<0.2
1351294	Soil	6	98	1.31	294	0.162	<1	2.70	0.015	0.61	0.2	0.02	9.1	0.3	<0.05	10	<0.5	<0.2

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Project: SAP
Report Date: September 02, 2012

QUALITY CONTROL REPORT WHI12000743.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1351372	Soil	0.6	47.0	5.6	78	0.4	42.9	19.5	388	4.22	61.9	0.8	8.0	1.7	38	<0.1	0.3	0.1	107	0.41	0.085
REP 1351372	QC	0.6	46.5	5.6	81	0.4	43.2	19.8	380	4.16	62.2	0.8	7.2	1.7	39	0.1	0.2	0.1	108	0.41	0.083
1351360	Soil	1.0	44.7	6.6	81	0.2	44.9	15.7	412	3.85	48.3	0.5	4.3	1.3	29	0.1	0.3	0.2	117	0.27	0.053
REP 1351360	QC	1.1	43.5	6.8	78	0.2	43.5	15.3	390	3.80	47.9	0.4	4.4	1.3	30	0.2	0.3	0.1	114	0.27	0.051
1355334	Soil	0.6	37.1	5.1	76	<0.1	39.6	15.6	371	3.66	45.3	0.6	11.2	1.7	15	<0.1	0.2	0.1	115	0.26	0.092
REP 1355334	QC	0.7	37.9	5.1	74	<0.1	40.1	16.0	387	3.67	46.4	0.6	6.8	1.7	15	<0.1	0.2	0.1	115	0.25	0.094
1355190	Soil	0.3	29.8	2.0	60	<0.1	29.4	11.1	328	2.67	39.5	0.6	7.8	1.6	27	<0.1	<0.1	<0.1	91	0.40	0.114
REP 1355190	QC	0.3	28.4	2.0	57	<0.1	29.3	11.4	333	2.80	38.6	0.6	37.4	1.7	26	<0.1	<0.1	<0.1	91	0.40	0.105
1355173	Soil	0.7	36.2	3.5	62	0.1	38.5	14.3	371	3.16	21.1	0.5	37.0	1.6	16	<0.1	0.1	<0.1	95	0.20	0.060
REP 1355173	QC	0.6	34.2	3.7	59	0.1	38.1	14.4	369	3.21	21.4	0.4	4.7	1.7	17	<0.1	0.1	<0.1	98	0.21	0.060
1355171	Soil	0.7	27.8	3.4	54	0.1	31.3	11.7	287	3.05	27.9	0.5	6.0	1.3	14	<0.1	0.1	<0.1	89	0.15	0.046
REP 1355171	QC	0.7	29.4	3.7	57	0.1	32.0	11.7	278	2.90	28.1	0.5	3.8	1.4	14	<0.1	0.1	<0.1	87	0.14	0.044
1353911	Soil	1.0	64.4	6.9	59	0.1	59.3	21.5	529	3.92	44.3	0.4	2.3	0.9	21	<0.1	0.5	0.1	110	0.22	0.063
REP 1353911	QC	1.1	68.0	6.9	62	0.1	59.3	21.8	510	3.92	47.7	0.4	3.4	1.0	22	0.1	0.5	0.1	113	0.23	0.062
1353924	Soil	1.2	55.5	5.3	69	0.2	48.8	17.8	431	3.79	61.1	0.4	5.7	1.3	29	0.1	0.3	0.1	107	0.29	0.065
REP 1353924	QC	1.0	55.0	5.5	69	0.2	51.4	17.0	400	3.58	60.9	0.4	7.6	1.3	30	0.1	0.3	0.1	110	0.29	0.063
1356324	Soil	0.5	32.4	3.9	64	<0.1	37.0	11.8	329	3.12	14.8	0.5	4.5	1.5	17	<0.1	0.1	<0.1	100	0.26	0.088
REP 1356324	QC	0.4	31.6	4.0	64	<0.1	35.4	11.7	323	3.10	14.6	0.5	21.9	1.4	17	<0.1	<0.1	<0.1	98	0.26	0.087
1355196	Soil	1.1	47.6	5.6	76	<0.1	42.7	16.6	430	3.49	51.7	0.5	13.2	1.6	24	0.1	0.3	<0.1	100	0.29	0.096
REP 1355196	QC	1.2	46.9	5.6	72	<0.1	41.8	16.4	429	3.43	50.3	0.5	38.6	1.6	23	0.1	0.3	<0.1	99	0.29	0.092
1315978	Soil	0.6	26.7	3.2	58	0.2	25.3	10.4	332	2.54	27.2	1.0	4.7	1.2	42	<0.1	0.1	0.1	68	0.47	0.123
REP 1315978	QC	0.6	26.2	3.2	57	0.2	25.1	10.3	323	2.45	26.4	1.1	5.0	1.3	42	<0.1	<0.1	<0.1	67	0.48	0.119
1315976	Soil	0.7	24.8	4.5	75	0.3	23.4	15.5	625	2.90	18.7	0.5	4.6	1.5	29	<0.1	<0.1	<0.1	75	0.37	0.097
REP 1315976	QC	0.8	23.7	4.8	73	0.3	22.9	15.1	586	2.77	18.9	0.5	3.5	1.4	28	<0.1	0.1	0.1	73	0.36	0.099
1355621	Soil	1.4	57.3	7.9	75	0.2	55.1	21.9	697	4.47	28.1	0.6	4.9	1.4	29	0.2	0.4	0.2	123	0.34	0.081
REP 1355621	QC	1.4	56.9	7.4	77	0.3	53.0	21.4	678	4.42	27.8	0.6	8.0	1.4	29	0.2	0.3	0.1	123	0.35	0.083
1355629	Soil	0.8	75.0	6.5	61	0.1	61.7	18.9	458	4.56	129.8	0.3	85.1	1.0	26	<0.1	0.2	0.2	130	0.31	0.090
REP 1355629	QC	0.9	76.6	6.6	65	0.2	62.0	19.3	476	4.75	131.4	0.3	53.3	1.0	26	0.1	0.1	0.2	133	0.31	0.100

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Project: SAP
Report Date: September 02, 2012

QUALITY CONTROL REPORT WHI12000743.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1351372	Soil	7	81	1.18	288	0.167	<1	2.76	0.015	0.42	0.2	0.05	9.4	0.3	<0.05	9	<0.5	<0.2
REP 1351372	QC	7	79	1.26	293	0.170	<1	2.85	0.016	0.43	0.1	0.05	9.5	0.3	<0.05	10	<0.5	<0.2
1351360	Soil	5	77	1.10	246	0.194	<1	2.33	0.012	0.60	0.2	0.03	8.9	0.3	<0.05	9	<0.5	<0.2
REP 1351360	QC	5	75	1.06	243	0.192	<1	2.38	0.013	0.61	0.2	0.03	8.8	0.3	0.05	9	<0.5	<0.2
1355334	Soil	6	76	0.99	297	0.203	<1	2.38	0.012	0.71	0.2	0.01	9.6	0.3	<0.05	8	<0.5	<0.2
REP 1355334	QC	6	76	1.02	296	0.206	<1	2.38	0.012	0.70	0.2	0.01	9.6	0.3	<0.05	8	<0.5	<0.2
1355190	Soil	6	63	0.81	329	0.207	<1	1.87	0.021	0.57	0.3	<0.01	6.8	0.3	<0.05	7	<0.5	<0.2
REP 1355190	QC	6	64	0.80	321	0.205	<1	1.85	0.020	0.57	0.3	<0.01	7.1	0.3	<0.05	6	<0.5	<0.2
1355173	Soil	6	68	1.05	297	0.178	<1	2.44	0.015	0.68	0.2	0.02	8.6	0.3	<0.05	8	<0.5	<0.2
REP 1355173	QC	6	69	1.00	298	0.190	<1	2.40	0.015	0.70	0.2	<0.01	8.5	0.3	<0.05	8	<0.5	<0.2
1355171	Soil	5	59	0.86	201	0.173	1	2.04	0.013	0.59	0.2	0.02	6.8	0.2	<0.05	7	<0.5	<0.2
REP 1355171	QC	5	57	0.81	198	0.172	<1	2.07	0.012	0.58	0.2	0.02	6.6	0.2	0.05	8	<0.5	<0.2
1353911	Soil	4	67	0.98	246	0.143	<1	2.33	0.011	0.63	0.2	0.04	8.5	0.3	0.06	8	0.8	<0.2
REP 1353911	QC	4	69	1.06	268	0.155	<1	2.47	0.011	0.66	0.2	0.03	8.9	0.3	0.07	9	<0.5	<0.2
1353924	Soil	5	70	1.12	258	0.170	<1	2.36	0.014	0.76	0.4	0.02	8.7	0.3	0.08	9	0.6	<0.2
REP 1353924	QC	5	71	1.10	248	0.165	<1	2.28	0.013	0.76	0.3	0.04	8.6	0.3	0.09	9	<0.5	<0.2
1356324	Soil	6	71	0.98	265	0.180	<1	2.36	0.011	0.52	0.2	0.01	7.8	0.3	<0.05	8	<0.5	<0.2
REP 1356324	QC	7	69	0.97	262	0.178	<1	2.35	0.014	0.53	0.2	<0.01	7.7	0.2	<0.05	7	<0.5	<0.2
1355196	Soil	7	62	0.91	216	0.146	<1	2.17	0.012	0.43	0.1	0.02	7.1	0.2	<0.05	7	<0.5	<0.2
REP 1355196	QC	6	62	0.90	213	0.142	<1	2.12	0.011	0.43	0.1	0.02	6.9	0.2	<0.05	7	<0.5	<0.2
1315978	Soil	11	49	0.77	288	0.127	1	2.10	0.022	0.25	0.2	0.02	6.1	0.2	<0.05	6	0.6	<0.2
REP 1315978	QC	11	49	0.76	274	0.124	1	2.01	0.022	0.24	0.2	0.02	6.1	0.2	0.05	6	0.8	<0.2
1315976	Soil	7	46	0.74	181	0.144	<1	1.77	0.021	0.29	0.2	0.01	4.9	0.1	<0.05	7	<0.5	<0.2
REP 1315976	QC	7	46	0.73	185	0.138	<1	1.69	0.020	0.28	0.3	<0.01	4.9	0.2	<0.05	6	<0.5	<0.2
1355621	Soil	6	79	1.14	292	0.163	2	2.57	0.015	0.60	0.2	0.04	9.0	0.3	<0.05	9	0.5	<0.2
REP 1355621	QC	7	77	1.10	287	0.163	1	2.55	0.014	0.57	0.2	0.03	9.3	0.3	<0.05	9	0.8	<0.2
1355629	Soil	4	85	1.17	344	0.195	<1	2.72	0.012	1.10	0.3	0.02	11.7	0.5	<0.05	10	<0.5	<0.2
REP 1355629	QC	4	85	1.21	353	0.199	<1	2.91	0.012	1.10	0.3	<0.01	11.3	0.4	<0.05	10	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 02, 2012

QUALITY CONTROL REPORT WHI12000743.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1351308	Soil	0.7	38.6	4.3	83	<0.1	44.5	16.3	418	4.09	58.0	0.4	5.6	1.7	33	<0.1	0.1	0.1	113	0.40	0.110
REP 1351308	QC	0.7	34.3	4.4	78	<0.1	41.0	15.3	407	3.76	55.1	0.4	3.3	1.6	32	<0.1	0.1	<0.1	103	0.37	0.110
1397756	Soil	0.3	18.2	3.1	49	<0.1	26.6	9.6	284	2.59	21.0	0.4	<0.5	1.5	27	<0.1	<0.1	0.1	70	0.38	0.089
REP 1397756	QC	0.5	18.9	3.1	50	<0.1	24.6	9.2	270	2.42	20.0	0.4	1.4	1.5	26	<0.1	<0.1	<0.1	69	0.36	0.079
1399990	Soil	0.6	32.7	2.9	55	<0.1	32.6	11.7	355	2.78	20.2	0.3	4.3	1.2	20	<0.1	0.1	<0.1	83	0.33	0.112
REP 1399990	QC	0.5	32.8	2.8	53	<0.1	33.3	11.7	354	2.77	19.9	0.3	4.4	1.1	20	<0.1	0.2	<0.1	82	0.32	0.108
1399992	Soil	0.6	24.6	4.3	61	<0.1	31.2	13.1	455	3.09	16.6	0.4	1.9	0.8	17	<0.1	0.1	<0.1	94	0.24	0.078
REP 1399992	QC	0.7	23.8	4.3	61	<0.1	30.2	12.8	442	3.00	16.5	0.4	2.1	0.7	17	<0.1	0.1	<0.1	92	0.23	0.079
Reference Materials																					
STD DS9	Standard	12.8	109.9	121.1	310	1.8	39.7	7.5	584	2.28	25.2	2.9	117.9	6.5	75	2.5	5.9	6.8	41	0.70	0.080
STD DS9	Standard	13.8	114.6	126.5	306	1.8	43.0	7.9	580	2.35	25.9	2.8	118.4	6.5	67	2.2	5.8	6.3	43	0.75	0.084
STD DS9	Standard	12.0	101.5	114.9	300	1.8	36.1	7.1	545	2.18	27.0	2.7	113.4	6.2	69	2.5	5.9	6.5	36	0.66	0.073
STD DS9	Standard	12.4	111.7	125.0	303	1.8	40.4	8.0	593	2.34	25.9	3.0	114.7	6.9	75	2.4	6.1	7.1	42	0.71	0.086
STD DS9	Standard	14.2	115.3	125.6	311	1.8	43.7	8.0	574	2.30	25.5	2.7	119.5	6.4	71	2.4	5.7	6.2	44	0.71	0.080
STD DS9	Standard	13.8	115.3	121.7	315	1.9	42.7	8.6	600	2.37	24.4	2.7	117.5	6.3	65	2.3	5.5	5.1	46	0.70	0.077
STD DS9	Standard	13.5	101.2	124.4	312	1.7	40.4	7.6	548	2.38	24.3	2.9	117.7	6.7	73	2.1	5.6	6.5	42	0.74	0.084
STD DS9	Standard	13.3	104.8	115.3	291	1.9	39.2	7.1	521	2.13	23.7	2.6	102.3	5.9	68	2.3	5.4	6.0	39	0.68	0.080
STD DS9	Standard	14.0	106.4	124.8	304	1.9	37.7	7.6	587	2.37	25.4	2.7	111.8	6.5	72	2.7	5.7	6.7	41	0.73	0.081
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	0.6	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 02, 2012

QUALITY CONTROL REPORT WHI12000743.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1351308	Soil	6	80	1.26	376	0.186	<1	2.50	0.021	0.85	0.3	<0.01	9.0	0.3	<0.05	10	<0.5	<0.2
REP 1351308	QC	6	78	1.25	363	0.173	<1	2.44	0.022	0.80	0.2	<0.01	8.8	0.3	<0.05	9	<0.5	<0.2
1397756	Soil	6	52	0.84	239	0.146	<1	1.76	0.016	0.39	0.2	<0.01	5.2	0.2	<0.05	6	<0.5	<0.2
REP 1397756	QC	6	49	0.82	227	0.145	<1	1.68	0.015	0.37	0.2	<0.01	5.1	0.2	<0.05	6	<0.5	<0.2
1399990	Soil	4	57	0.87	218	0.126	<1	1.83	0.011	0.48	0.1	<0.01	6.1	0.2	<0.05	6	<0.5	<0.2
REP 1399990	QC	4	57	0.87	219	0.124	<1	1.83	0.011	0.46	0.2	<0.01	5.9	0.2	<0.05	6	<0.5	<0.2
1399992	Soil	4	62	0.89	214	0.126	<1	2.04	0.008	0.24	0.2	<0.01	5.8	0.2	<0.05	7	<0.5	<0.2
REP 1399992	QC	5	60	0.89	212	0.125	1	2.08	0.008	0.23	0.2	<0.01	5.7	0.2	<0.05	7	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	12	119	0.62	288	0.116	3	0.91	0.088	0.35	3.1	0.21	2.8	5.3	0.15	5	5.1	5.2
STD DS9	Standard	13	129	0.65	298	0.107	3	0.93	0.090	0.36	3.0	0.19	2.6	5.6	0.11	5	4.5	5.6
STD DS9	Standard	12	107	0.57	284	0.104	3	0.87	0.070	0.37	2.8	0.21	2.2	5.4	0.14	5	4.8	5.0
STD DS9	Standard	12	124	0.62	305	0.114	3	0.90	0.098	0.40	3.1	0.20	2.9	5.5	0.17	5	6.3	5.2
STD DS9	Standard	13	127	0.62	302	0.117	3	0.93	0.097	0.40	2.9	0.18	2.6	5.4	0.19	5	5.5	4.8
STD DS9	Standard	12	131	0.63	288	0.114	2	0.90	0.077	0.37	2.8	0.20	2.2	5.4	0.13	5	5.9	4.8
STD DS9	Standard	14	120	0.62	309	0.113	2	0.93	0.083	0.39	2.9	0.19	2.9	5.3	0.14	5	6.0	5.3
STD DS9	Standard	12	113	0.58	285	0.100	3	0.87	0.075	0.38	2.5	0.19	2.5	5.3	0.14	5	5.3	5.3
STD DS9	Standard	14	122	0.63	304	0.118	3	0.93	0.084	0.39	3.0	0.23	2.7	5.7	0.15	5	5.6	4.8
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 24, 2012
Report Date: September 04, 2012
Page: 1 of 11

CERTIFICATE OF ANALYSIS WHI12000744.1

CLIENT JOB INFORMATION

Project: SAP
Shipment ID:
P.O. Number
Number of Samples: 290

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
PICKUP-RJT Client to Pickup Rejects

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	284	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	290	Dry at 60C			WHI
RJSV	284	Saving all or part of Soil Reject			WHI
1DX2	290	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 04, 2012

CERTIFICATE OF ANALYSIS WHI12000744.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1399980	Soil		0.5	28.6	3.7	55	0.2	29.7	11.2	283	2.88	21.4	0.7	4.9	1.4	20	<0.1	0.1	0.2	92	0.31	0.112
1399979	Soil		0.7	27.8	5.4	59	0.1	31.4	11.9	347	2.99	25.5	0.4	37.7	1.2	22	<0.1	0.1	0.1	86	0.31	0.086
1399984	Soil		0.8	31.4	4.8	84	0.1	33.6	12.8	467	3.18	17.1	0.5	3.0	1.0	22	0.2	0.2	0.2	95	0.25	0.081
1389960	Soil		0.7	28.5	4.2	56	<0.1	30.7	10.6	299	2.77	43.3	0.5	4.7	1.6	29	<0.1	0.2	0.1	76	0.35	0.069
1389868	Soil		1.3	46.7	6.2	53	0.2	32.4	12.4	287	3.41	30.5	1.0	5.7	1.6	18	0.1	0.3	0.2	91	0.16	0.054
1389956	Soil		0.4	17.2	3.3	49	<0.1	23.4	8.5	246	2.35	28.9	0.4	10.2	1.4	24	<0.1	0.1	0.2	70	0.33	0.092
1389872	Soil		0.4	33.9	2.9	66	<0.1	34.5	13.8	359	3.13	22.4	0.4	5.2	1.7	23	0.1	0.1	0.1	96	0.33	0.103
1389959	Soil		0.7	18.7	4.6	50	<0.1	24.7	9.4	273	2.42	32.2	0.4	7.2	1.7	22	<0.1	0.1	0.1	72	0.30	0.057
1389968	Soil		0.9	35.2	3.4	58	0.2	29.7	12.6	370	2.76	51.7	0.9	13.7	1.8	36	<0.1	0.2	0.2	78	0.45	0.103
1389952	Soil		0.6	31.2	4.1	63	<0.1	33.6	12.8	349	3.00	23.9	0.4	3.8	1.5	27	<0.1	<0.1	0.1	97	0.35	0.092
1389867	Soil		0.8	31.8	4.5	66	0.2	34.8	15.2	370	3.27	34.2	0.5	6.7	1.4	14	<0.1	0.2	0.2	102	0.13	0.039
1389958	Soil		0.5	26.7	4.3	56	<0.1	28.7	10.7	298	2.56	33.6	0.6	9.7	1.6	27	<0.1	0.1	0.1	74	0.38	0.101
1389873	Soil		0.8	32.1	3.7	60	<0.1	30.7	12.2	354	3.07	23.4	0.5	9.9	0.9	24	<0.1	0.2	0.1	94	0.24	0.047
1389871	Soil		0.5	32.7	3.6	51	0.1	34.4	12.7	310	2.91	16.2	0.4	3.4	1.6	17	<0.1	0.1	0.1	96	0.29	0.100
1389961	Soil		0.4	20.0	2.1	47	<0.1	22.2	8.0	233	2.07	35.0	0.5	4.9	1.6	27	<0.1	0.1	<0.1	61	0.38	0.098
1389957	Soil		0.4	23.0	3.6	55	<0.1	29.5	10.9	300	2.83	34.0	0.5	4.8	1.6	22	<0.1	<0.1	0.1	83	0.33	0.094
1389966	Soil		0.8	21.8	3.6	53	0.1	26.3	10.8	299	2.70	37.7	0.5	3.8	1.5	28	<0.1	0.1	0.1	80	0.33	0.045
1389962	Soil		0.5	28.0	3.1	57	<0.1	30.6	10.8	293	2.63	47.6	0.6	6.6	1.9	26	<0.1	0.1	<0.1	82	0.39	0.121
1389963	Soil		0.4	26.7	3.0	56	<0.1	31.0	12.3	327	2.78	52.8	0.6	4.4	1.9	30	<0.1	0.1	0.1	87	0.44	0.113
1389874	Soil		0.5	26.1	3.9	56	<0.1	29.2	12.9	350	2.88	18.2	0.4	8.9	1.6	23	<0.1	0.1	<0.1	90	0.33	0.100
1354198	Soil		0.5	28.2	6.0	69	0.1	33.9	11.9	400	2.79	11.2	0.5	3.4	1.2	18	0.1	0.2	0.2	93	0.25	0.097
1354202	Soil		0.9	32.8	7.1	83	0.3	36.7	12.7	384	3.70	87.2	0.5	27.2	0.9	19	0.2	0.2	0.3	122	0.22	0.094
1389964	Soil		0.3	21.3	2.0	47	<0.1	23.8	9.6	276	2.23	34.4	0.5	6.1	1.8	23	<0.1	<0.1	<0.1	69	0.38	0.126
1389954	Soil		1.1	57.8	6.9	63	0.2	43.7	17.6	471	3.51	47.2	1.0	7.1	1.7	38	<0.1	0.2	0.2	110	0.48	0.082
1354213	Soil		1.6	34.6	6.8	67	0.1	32.3	12.8	483	3.67	25.8	0.5	2.3	0.9	32	0.1	0.4	0.2	106	0.29	0.067
1354200	Soil		0.5	29.9	7.0	85	0.3	36.7	12.8	481	2.96	11.0	0.5	12.9	1.0	19	0.2	0.2	0.2	93	0.22	0.090
1389965	Soil		0.3	21.4	2.1	45	<0.1	23.7	8.4	259	2.20	35.8	0.5	150.6	1.6	25	<0.1	<0.1	<0.1	65	0.39	0.115
1389953	Soil		0.8	54.0	6.9	66	0.1	40.5	15.1	421	3.39	36.6	1.0	6.1	2.1	27	<0.1	0.1	0.2	104	0.35	0.082
1354204	Soil		0.3	40.2	5.6	67	0.4	33.2	9.0	284	2.43	8.3	0.8	15.5	1.0	19	0.2	0.2	0.2	90	0.20	0.084
1354199	Soil		0.7	41.7	7.5	75	0.3	38.5	17.5	528	3.61	33.0	0.6	140.5	1.4	19	0.3	0.3	0.2	108	0.24	0.086

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 04, 2012

CERTIFICATE OF ANALYSIS WHI12000744.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1399980	Soil		6	61	0.89	322	0.166	<1	2.23	0.012	0.51	0.2	0.02	7.7	0.2	<0.05	7	0.6	<0.2
1399979	Soil		4	60	0.88	264	0.172	2	2.10	0.012	0.45	0.2	<0.01	6.8	0.2	<0.05	7	<0.5	<0.2
1399984	Soil		5	63	0.95	264	0.158	<1	2.39	0.010	0.41	0.2	0.01	7.7	0.2	<0.05	8	<0.5	<0.2
1389960	Soil		6	51	0.81	287	0.166	<1	1.92	0.017	0.40	0.4	0.01	5.6	0.2	<0.05	7	0.7	<0.2
1389868	Soil		9	62	0.77	219	0.145	1	2.43	0.010	0.28	0.2	0.05	6.5	0.2	<0.05	8	<0.5	<0.2
1389956	Soil		6	48	0.77	308	0.172	<1	1.73	0.018	0.44	0.4	<0.01	5.4	0.2	<0.05	6	<0.5	<0.2
1389872	Soil		6	67	1.02	303	0.186	<1	2.13	0.018	0.65	0.2	<0.01	8.1	0.3	<0.05	8	<0.5	<0.2
1389959	Soil		6	46	0.76	221	0.171	<1	1.49	0.015	0.36	0.4	<0.01	4.8	0.2	<0.05	6	<0.5	<0.2
1389968	Soil		8	53	0.81	311	0.155	<1	2.10	0.016	0.40	0.3	0.02	5.8	0.2	<0.05	6	<0.5	<0.2
1389952	Soil		5	67	1.01	318	0.207	<1	2.17	0.022	0.69	0.2	<0.01	8.5	0.3	<0.05	8	<0.5	<0.2
1389867	Soil		6	69	0.92	276	0.199	1	2.49	0.013	0.54	0.3	0.02	7.8	0.3	<0.05	9	<0.5	<0.2
1389958	Soil		7	50	0.78	283	0.165	<1	1.84	0.020	0.45	0.3	<0.01	5.7	0.2	<0.05	6	<0.5	<0.2
1389873	Soil		5	65	0.97	271	0.160	<1	2.09	0.014	0.49	0.2	0.02	6.7	0.2	<0.05	8	<0.5	<0.2
1389871	Soil		5	67	0.95	266	0.179	<1	2.12	0.014	0.65	0.2	<0.01	7.8	0.3	<0.05	7	<0.5	<0.2
1389961	Soil		6	41	0.68	274	0.152	<1	1.52	0.019	0.39	0.3	<0.01	4.7	0.2	<0.05	5	<0.5	<0.2
1389957	Soil		5	59	0.86	263	0.171	<1	1.95	0.017	0.44	0.3	<0.01	6.6	0.2	<0.05	6	<0.5	<0.2
1389966	Soil		6	53	0.83	259	0.190	1	1.98	0.016	0.33	0.3	<0.01	5.6	0.2	<0.05	7	<0.5	<0.2
1389962	Soil		6	57	0.82	293	0.179	<1	1.97	0.018	0.48	0.5	<0.01	6.4	0.2	<0.05	7	<0.5	<0.2
1389963	Soil		7	57	0.88	322	0.204	<1	2.30	0.021	0.49	0.4	<0.01	6.7	0.2	<0.05	7	<0.5	<0.2
1389874	Soil		5	63	0.97	287	0.187	<1	1.98	0.019	0.61	0.1	<0.01	7.9	0.2	<0.05	7	<0.5	<0.2
1354198	Soil		5	64	0.85	205	0.187	<1	2.44	0.009	0.42	0.2	0.03	7.7	0.2	<0.05	8	<0.5	<0.2
1354202	Soil		5	77	1.01	295	0.199	<1	2.70	0.011	0.61	0.2	0.04	9.0	0.3	<0.05	9	<0.5	<0.2
1389964	Soil		7	46	0.70	314	0.169	<1	1.76	0.022	0.46	0.3	<0.01	5.3	0.2	<0.05	6	<0.5	<0.2
1389954	Soil		10	72	1.02	358	0.193	1	2.75	0.020	0.55	0.3	0.03	8.8	0.2	<0.05	9	<0.5	<0.2
1354213	Soil		6	61	0.84	216	0.139	1	2.02	0.010	0.28	0.2	0.08	6.0	0.2	0.05	8	<0.5	<0.2
1354200	Soil		5	75	1.02	259	0.207	<1	2.64	0.010	0.52	0.2	0.04	8.9	0.2	<0.05	9	<0.5	<0.2
1389965	Soil		6	45	0.67	289	0.160	<1	1.62	0.020	0.42	0.3	<0.01	4.7	0.2	<0.05	6	<0.5	<0.2
1389953	Soil		8	71	1.02	334	0.211	<1	2.34	0.017	0.60	0.2	0.02	9.3	0.3	<0.05	8	<0.5	<0.2
1354204	Soil		5	71	0.91	237	0.170	<1	2.62	0.009	0.52	0.2	0.09	8.8	0.2	0.11	8	<0.5	<0.2
1354199	Soil		6	74	0.99	259	0.201	<1	2.78	0.010	0.48	0.3	0.03	9.0	0.2	<0.05	9	<0.5	<0.2

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Project: SAP
Report Date: September 04, 2012

CERTIFICATE OF ANALYSIS WHI12000744.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1389967	Soil		0.5	23.0	2.5	51	<0.1	36.9	13.7	274	2.54	35.2	0.5	3.9	1.4	32	<0.1	0.1	0.1	72	0.47	0.109
1389955	Soil		0.4	21.2	3.5	49	<0.1	28.2	10.2	276	2.35	31.2	0.4	23.1	1.5	22	<0.1	<0.1	<0.1	73	0.36	0.105
1354206	Soil		0.8	42.2	5.9	113	0.1	53.5	17.3	1141	4.72	75.3	0.4	21.0	1.1	25	<0.1	0.2	0.3	146	0.20	0.046
1354205	Soil		0.9	39.5	6.5	84	0.2	41.0	13.7	441	3.76	18.1	0.5	4.9	1.3	17	0.3	0.2	0.2	118	0.22	0.081
1354207	Soil		0.4	39.8	7.3	77	0.4	43.2	11.2	357	3.20	14.9	0.6	19.7	1.4	25	0.2	0.3	0.2	107	0.25	0.074
1354226	Soil		1.0	36.1	6.6	66	0.3	37.1	15.0	330	3.25	21.9	0.5	1.3	1.9	19	0.1	0.3	0.2	86	0.24	0.047
1354209	Soil		0.7	35.1	4.3	73	<0.1	37.3	12.7	410	3.18	27.4	0.5	11.5	1.7	19	0.2	0.2	0.2	91	0.26	0.103
1354208	Soil		0.5	23.7	6.9	69	0.3	35.7	15.1	483	3.41	69.1	0.5	7.8	1.2	16	0.1	0.3	0.2	113	0.22	0.088
1354203	Soil		0.6	29.1	6.7	75	0.3	38.3	13.5	394	3.41	33.6	0.5	7.5	1.2	20	0.2	0.2	0.2	99	0.22	0.086
1351782	Soil		1.2	75.3	7.9	89	0.1	65.9	25.5	584	4.46	130.8	0.7	11.3	2.6	51	0.3	0.4	0.2	113	0.41	0.144
1354201	Rock Pulp		1.7	466.7	22.8	177	0.3	231.1	85.3	907	16.97	3.6	1.3	32.9	7.9	16	<0.1	0.5	0.2	212	0.31	0.044
1354212	Soil		0.6	31.9	4.7	75	<0.1	38.3	12.6	343	3.69	19.8	0.4	5.0	1.5	21	<0.1	0.2	0.2	97	0.25	0.083
1351785	Soil		1.2	54.0	6.7	84	0.1	46.9	17.5	459	3.83	43.0	0.5	8.6	1.5	24	0.1	0.4	0.1	105	0.29	0.121
1351786	Soil		1.2	54.7	6.0	90	0.1	46.4	17.9	513	4.22	39.1	0.6	5.5	1.5	26	0.1	0.5	0.2	115	0.29	0.101
1354211	Soil		0.6	37.3	7.9	79	0.2	44.5	15.2	379	3.91	36.2	0.6	24.1	1.7	19	<0.1	0.2	0.3	115	0.24	0.080
1354214	Soil		0.5	30.0	4.4	67	0.2	39.1	12.0	370	3.09	13.4	0.5	10.9	1.3	22	0.1	0.2	0.1	89	0.29	0.099
1351784	Soil		1.1	57.9	6.5	84	0.1	48.9	18.1	452	3.88	39.2	0.5	4.2	1.4	26	0.1	0.4	0.1	113	0.28	0.114
1351783	Soil		1.0	58.5	4.8	81	<0.1	47.4	18.5	457	3.81	46.1	0.5	7.6	1.5	26	0.2	0.3	0.1	105	0.35	0.119
1351788	Soil		0.7	51.8	6.6	84	0.1	44.2	17.4	471	3.93	53.4	0.4	6.7	1.4	25	0.1	0.3	0.1	110	0.30	0.108
1351799	Soil		1.1	53.2	5.3	86	0.3	51.1	20.8	530	4.37	60.0	0.6	23.4	1.6	38	<0.1	0.3	0.2	125	0.38	0.078
1354196	Soil		0.8	31.5	7.7	78	0.1	38.9	12.5	403	3.34	13.3	0.5	6.7	1.0	21	<0.1	0.2	0.2	102	0.20	0.067
1351791	Soil		1.0	46.1	6.1	87	0.1	43.5	19.1	495	3.92	64.4	0.5	9.0	1.3	32	0.1	0.4	0.1	110	0.32	0.092
1351787	Soil		1.0	46.9	7.8	87	0.2	45.6	20.2	558	4.49	86.1	0.4	52.6	1.6	42	0.2	0.6	0.1	116	0.43	0.127
1354220	Soil		1.4	70.0	6.0	83	0.3	50.4	18.7	516	4.10	41.9	0.6	89.9	0.8	26	0.1	0.4	0.2	109	0.19	0.048
1351795	Soil		1.3	53.4	9.7	73	0.3	41.8	14.6	401	3.75	69.1	0.9	7.0	0.9	32	0.2	0.5	0.2	102	0.29	0.088
1351793	Soil		1.7	39.5	7.0	79	0.3	40.5	18.4	641	3.79	56.8	0.6	5.1	0.8	32	0.1	0.4	0.2	115	0.30	0.099
1351790	Soil		1.0	43.8	8.2	87	0.2	45.0	18.5	481	3.81	94.4	0.5	5.0	1.2	36	<0.1	0.4	0.2	112	0.29	0.076
1354197	Soil		0.7	33.5	5.3	71	0.1	34.6	12.1	440	2.77	10.8	0.5	48.6	1.4	19	0.1	0.2	0.2	88	0.27	0.106
1351796	Soil		1.1	47.2	7.0	80	0.2	48.0	16.1	437	4.06	65.8	0.5	6.7	1.2	26	0.1	0.4	0.2	121	0.24	0.069
1351794	Soil		0.9	47.0	6.9	75	0.1	44.8	16.4	423	3.93	98.5	0.5	23.3	1.1	25	0.2	0.4	0.2	108	0.22	0.072

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1389967	Soil	6	140	1.09	266	0.222	<1	1.86	0.019	0.42	0.2	<0.01	5.1	0.2	<0.05	6	<0.5	<0.2
1389955	Soil	5	49	0.73	274	0.156	<1	1.65	0.020	0.45	0.2	<0.01	5.3	0.2	<0.05	6	<0.5	<0.2
1354206	Soil	4	106	1.38	355	0.314	<1	3.53	0.010	0.49	0.6	<0.01	12.5	0.2	<0.05	13	<0.5	<0.2
1354205	Soil	6	84	1.12	314	0.250	<1	2.84	0.011	0.71	0.2	0.02	11.0	0.3	<0.05	10	<0.5	<0.2
1354207	Soil	5	89	1.21	257	0.214	<1	3.14	0.011	0.60	0.3	0.05	10.7	0.3	0.06	11	<0.5	<0.2
1354226	Soil	7	58	0.89	187	0.163	<1	2.15	0.011	0.32	0.2	0.01	6.2	0.2	<0.05	8	<0.5	<0.2
1354209	Soil	6	62	0.95	234	0.193	<1	2.35	0.012	0.60	0.2	<0.01	7.9	0.3	<0.05	7	0.7	<0.2
1354208	Soil	5	73	0.97	247	0.203	<1	2.64	0.010	0.54	0.2	0.04	9.1	0.3	<0.05	9	<0.5	<0.2
1354203	Soil	5	71	0.99	247	0.196	<1	2.71	0.011	0.58	0.2	0.04	8.2	0.2	<0.05	8	<0.5	<0.2
1351782	Soil	8	70	1.20	330	0.179	<1	3.03	0.024	0.66	0.1	0.02	9.1	0.3	<0.05	10	<0.5	<0.2
1354201	Rock Pulp	18	637	0.13	151	0.159	3	3.91	0.013	0.06	<0.1	0.03	40.3	<0.1	<0.05	22	<0.5	<0.2
1354212	Soil	6	70	1.04	225	0.182	<1	2.49	0.011	0.53	0.2	0.02	8.0	0.3	<0.05	8	<0.5	<0.2
1351785	Soil	6	73	1.02	239	0.168	<1	2.42	0.013	0.51	0.2	0.02	8.4	0.3	<0.05	9	<0.5	<0.2
1351786	Soil	6	76	1.15	292	0.185	<1	2.59	0.013	0.56	0.1	0.02	9.2	0.3	<0.05	9	0.5	<0.2
1354211	Soil	6	83	1.11	269	0.207	1	3.19	0.012	0.63	0.2	0.04	9.7	0.3	<0.05	10	<0.5	<0.2
1354214	Soil	6	71	0.96	228	0.180	<1	2.31	0.011	0.57	0.2	0.03	8.2	0.3	<0.05	8	0.5	<0.2
1351784	Soil	6	75	1.08	264	0.180	<1	2.46	0.022	0.57	0.1	0.02	8.7	0.3	<0.05	8	0.7	<0.2
1351783	Soil	6	67	1.05	238	0.168	1	2.29	0.012	0.52	0.1	0.01	8.3	0.3	<0.05	8	<0.5	<0.2
1351788	Soil	5	70	1.14	257	0.186	<1	2.60	0.013	0.71	0.2	0.01	9.3	0.3	<0.05	9	<0.5	<0.2
1351799	Soil	6	86	1.31	321	0.187	<1	2.76	0.016	0.71	0.2	0.02	9.9	0.3	<0.05	10	<0.5	<0.2
1354196	Soil	5	73	0.99	238	0.202	<1	2.62	0.011	0.49	0.2	0.03	8.6	0.3	0.05	9	0.6	<0.2
1351791	Soil	6	70	1.10	235	0.166	<1	2.41	0.014	0.54	0.2	0.03	7.8	0.2	0.06	9	<0.5	<0.2
1351787	Soil	7	116	1.53	424	0.182	<1	2.84	0.015	0.65	0.1	0.01	9.4	0.3	<0.05	10	<0.5	<0.2
1354220	Soil	6	70	1.14	156	0.160	1	2.55	0.011	0.61	0.2	0.02	7.2	0.3	<0.05	9	<0.5	<0.2
1351795	Soil	7	73	1.05	279	0.122	1	2.56	0.013	0.45	0.2	0.06	7.2	0.2	0.08	9	0.8	<0.2
1351793	Soil	6	86	1.14	313	0.138	<1	2.48	0.015	0.52	0.2	0.05	8.1	0.2	0.12	10	0.7	<0.2
1351790	Soil	6	82	1.24	294	0.148	2	2.61	0.015	0.53	0.2	0.04	8.5	0.3	0.08	10	0.8	<0.2
1354197	Soil	6	63	0.92	231	0.186	<1	2.58	0.011	0.49	0.2	0.03	7.7	0.2	<0.05	8	<0.5	<0.2
1351796	Soil	5	86	1.24	319	0.182	<1	2.74	0.015	0.73	0.2	0.02	9.5	0.3	0.05	10	0.7	<0.2
1351794	Soil	5	80	1.15	282	0.161	1	2.68	0.014	0.62	0.2	0.03	8.8	0.3	0.06	9	0.8	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 04, 2012

CERTIFICATE OF ANALYSIS WHI12000744.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1351789	Soil	0.8	48.2	5.4	85	0.2	46.8	17.8	442	3.80	85.7	0.5	7.4	1.6	32	0.2	0.3	0.1	114	0.32	0.099
1351798	Soil	0.8	55.4	7.2	87	0.1	53.5	19.8	494	4.23	59.2	0.4	18.0	1.4	46	0.1	0.3	0.1	116	0.50	0.131
1351797	Soil	1.1	50.4	6.5	76	0.4	48.6	17.2	418	4.00	73.5	0.5	8.0	1.4	29	0.1	0.4	0.1	111	0.28	0.088
1351792	Soil	0.8	45.6	6.5	81	0.1	41.9	15.7	458	3.94	52.0	0.5	4.8	1.6	28	0.1	0.4	0.1	110	0.30	0.089
1354222	Soil	0.9	36.9	4.5	66	0.2	39.7	12.2	347	3.47	20.6	0.4	6.8	0.7	22	<0.1	0.2	0.1	95	0.19	0.053
1389951	Rock Pulp	2.4	24.4	2.2	41	0.3	20.9	9.2	360	2.13	4.6	0.3	5.7	0.8	35	0.1	0.3	<0.1	54	0.68	0.057
1389862	Soil	0.8	27.8	5.6	60	<0.1	31.2	11.6	336	3.11	47.7	0.5	9.3	1.1	24	0.1	0.2	0.2	94	0.27	0.069
1389870	Soil	0.7	47.4	6.1	58	0.3	45.5	16.7	312	3.64	25.2	0.8	6.2	1.6	29	<0.1	0.2	0.3	105	0.32	0.080
1354225	Soil	0.9	36.7	6.3	55	0.2	34.5	11.6	277	2.88	28.4	0.4	5.1	1.7	22	<0.1	0.2	0.2	72	0.27	0.068
1354227	Soil	1.1	26.4	6.2	69	0.5	33.8	13.4	293	2.89	20.0	0.4	4.1	1.4	21	0.2	0.4	0.1	72	0.26	0.079
1389865	Soil	0.8	36.7	5.1	67	0.3	39.3	15.1	415	3.20	19.7	0.4	4.9	1.3	16	<0.1	0.2	0.1	95	0.16	0.056
1389863	Soil	0.6	30.7	6.3	41	0.3	20.0	6.3	175	2.00	48.1	1.2	10.6	0.4	25	0.1	0.3	0.2	66	0.26	0.102
1354224	Soil	0.7	41.7	4.6	69	0.2	35.0	14.8	435	3.04	15.5	0.4	13.6	1.2	28	0.2	0.2	0.2	84	0.31	0.083
1354223	Soil	0.5	42.2	4.4	60	0.1	39.6	14.1	335	3.15	33.1	0.4	84.1	1.5	23	<0.1	0.2	0.1	85	0.28	0.127
1389869	Soil	0.4	33.9	3.5	56	<0.1	31.9	13.0	367	2.95	15.6	0.5	3.3	1.7	23	<0.1	<0.1	<0.1	90	0.28	0.094
1389864	Soil	1.5	27.3	8.6	75	<0.1	28.2	9.3	290	3.32	28.4	0.5	2.7	1.6	27	0.3	0.6	0.2	95	0.23	0.044
1354228	Soil	0.5	34.7	3.7	57	<0.1	32.4	11.3	356	2.92	15.1	0.6	7.3	2.5	30	<0.1	0.1	<0.1	75	0.37	0.111
1354221	Soil	0.7	31.5	5.5	60	0.2	32.7	10.9	297	2.91	17.0	0.4	3.5	0.8	26	<0.1	0.3	0.1	76	0.28	0.063
1389861	Soil	0.5	31.8	3.8	68	<0.1	32.7	12.4	410	3.02	47.5	0.6	10.2	1.9	24	<0.1	0.2	0.1	92	0.34	0.122
1389866	Soil	0.4	31.9	3.3	55	<0.1	30.0	11.0	352	2.66	35.2	0.6	26.4	1.7	19	<0.1	0.1	<0.1	81	0.25	0.090
1351800	Soil	1.2	58.3	9.1	94	0.2	59.0	20.6	531	4.28	106.4	0.6	10.6	1.8	40	0.1	0.4	0.2	116	0.39	0.074
1351803	Soil	1.2	43.7	7.2	79	0.2	45.8	16.5	446	3.70	109.4	0.6	9.5	1.9	38	0.1	0.3	0.2	101	0.36	0.076
1351805	Soil	0.9	44.1	6.3	79	0.2	43.2	14.9	413	3.74	61.8	0.6	29.1	1.9	38	<0.1	0.2	0.1	109	0.36	0.087
1351807	Soil	0.6	40.5	3.8	78	0.1	38.1	13.0	361	3.52	52.2	0.5	39.3	1.9	31	<0.1	0.1	<0.1	105	0.31	0.095
1354218	Soil	0.9	39.2	6.4	76	<0.1	38.7	15.0	472	3.72	24.5	0.6	5.2	1.5	21	<0.1	0.3	0.2	102	0.13	0.046
1351802	Soil	1.2	62.2	6.9	62	0.4	36.3	24.2	668	3.12	84.3	1.1	10.9	1.2	45	0.2	0.3	0.2	87	0.45	0.089
1351804	Soil	0.7	39.7	5.6	68	0.1	43.7	13.0	362	3.35	78.2	0.4	9.1	1.6	26	<0.1	0.2	0.1	96	0.28	0.089
1351808	Soil	1.0	51.9	5.2	78	0.3	37.9	17.2	511	3.29	42.4	0.9	4.0	1.9	39	0.1	0.2	0.1	97	0.36	0.069
1354216	Soil	0.5	33.0	4.5	72	<0.1	36.1	12.9	395	3.26	22.2	0.5	9.7	1.8	26	<0.1	0.3	<0.1	94	0.30	0.107
1354215	Soil	0.3	31.0	5.3	63	<0.1	34.1	12.7	327	3.13	14.8	0.6	11.4	2.3	23	<0.1	0.3	0.1	87	0.25	0.079

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Project: SAP
Report Date: September 04, 2012

CERTIFICATE OF ANALYSIS WHI12000744.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1351789	Soil	6	82	1.19	290	0.175	<1	2.66	0.015	0.57	0.2	0.02	9.2	0.3	<0.05	9	<0.5	<0.2
1351798	Soil	5	82	1.34	357	0.189	<1	2.69	0.033	0.87	0.1	0.01	9.1	0.3	<0.05	10	0.5	<0.2
1351797	Soil	6	75	1.15	287	0.175	<1	2.66	0.014	0.71	0.3	0.04	9.3	0.3	<0.05	9	0.5	<0.2
1351792	Soil	6	69	1.12	271	0.185	<1	2.58	0.015	0.62	0.1	0.02	9.3	0.3	<0.05	9	0.7	<0.2
1354222	Soil	4	60	0.93	194	0.161	<1	1.98	0.012	0.68	0.1	0.01	6.7	0.2	<0.05	8	<0.5	<0.2
1389951	Rock Pulp	3	27	0.69	92	0.091	2	1.35	0.074	0.10	12.8	0.02	4.4	<0.1	<0.05	5	<0.5	<0.2
1389862	Soil	5	63	0.86	237	0.171	<1	2.24	0.011	0.30	0.1	0.02	7.6	0.2	<0.05	8	0.7	<0.2
1389870	Soil	7	77	1.04	359	0.183	<1	2.99	0.015	0.62	0.2	0.03	9.2	0.3	<0.05	9	0.9	<0.2
1354225	Soil	5	49	0.79	177	0.130	<1	2.01	0.012	0.37	0.3	0.01	5.1	0.2	<0.05	6	<0.5	<0.2
1354227	Soil	5	45	0.77	128	0.131	1	1.80	0.013	0.34	0.2	0.02	4.7	0.2	<0.05	7	<0.5	<0.2
1389865	Soil	5	63	1.01	243	0.180	1	2.57	0.014	0.56	0.2	0.02	8.2	0.3	<0.05	8	<0.5	<0.2
1389863	Soil	7	47	0.58	140	0.074	<1	1.83	0.009	0.14	0.2	0.07	4.7	0.1	0.18	6	0.6	<0.2
1354224	Soil	5	48	0.74	206	0.164	1	1.64	0.014	0.46	0.1	0.02	5.6	0.2	<0.05	6	<0.5	<0.2
1354223	Soil	5	57	0.90	263	0.198	1	2.29	0.018	0.67	0.3	0.02	7.2	0.3	<0.05	7	<0.5	<0.2
1389869	Soil	6	61	0.97	288	0.186	<1	2.10	0.026	0.70	0.2	<0.01	8.2	0.3	<0.05	7	<0.5	<0.2
1389864	Soil	6	48	0.69	144	0.167	1	1.58	0.009	0.20	0.2	0.03	4.9	0.1	<0.05	8	<0.5	<0.2
1354228	Soil	8	55	0.96	243	0.157	<1	1.94	0.021	0.49	0.2	0.01	6.6	0.2	<0.05	6	<0.5	<0.2
1354221	Soil	6	51	0.84	154	0.124	1	1.80	0.010	0.48	0.2	0.01	5.1	0.2	<0.05	7	<0.5	<0.2
1389861	Soil	7	62	0.87	286	0.197	<1	2.17	0.018	0.60	0.3	0.02	7.7	0.2	<0.05	7	<0.5	<0.2
1389866	Soil	6	54	0.77	271	0.176	<1	1.93	0.015	0.59	0.2	0.01	7.1	0.2	<0.05	6	<0.5	<0.2
1351800	Soil	7	83	1.24	269	0.181	1	2.77	0.014	0.65	0.2	0.02	8.4	0.3	<0.05	10	<0.5	<0.2
1351803	Soil	7	69	1.08	294	0.190	1	2.51	0.016	0.59	0.2	0.02	7.6	0.2	<0.05	9	<0.5	<0.2
1351805	Soil	6	74	1.16	338	0.196	<1	2.74	0.016	0.63	0.2	0.02	8.7	0.3	<0.05	9	<0.5	<0.2
1351807	Soil	6	74	1.21	327	0.179	1	2.47	0.018	0.85	0.3	<0.01	9.7	0.3	<0.05	9	<0.5	<0.2
1354218	Soil	7	65	1.03	252	0.184	1	2.45	0.011	0.71	0.2	0.02	7.9	0.3	<0.05	8	<0.5	<0.2
1351802	Soil	9	55	0.82	241	0.124	2	2.02	0.017	0.37	0.1	0.05	6.5	0.2	<0.05	7	<0.5	<0.2
1351804	Soil	5	64	1.00	266	0.181	1	2.31	0.013	0.65	0.2	0.02	7.8	0.2	<0.05	8	<0.5	<0.2
1351808	Soil	8	71	1.09	302	0.160	1	2.28	0.015	0.49	0.2	0.02	8.3	0.2	<0.05	9	<0.5	<0.2
1354216	Soil	7	66	1.01	272	0.196	1	2.24	0.013	0.72	0.2	0.01	8.5	0.3	<0.05	8	<0.5	<0.2
1354215	Soil	8	61	0.91	206	0.192	1	2.32	0.010	0.59	0.2	0.01	8.1	0.2	<0.05	7	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1351801	Rock Pulp	1.3	418.3	23.5	164	0.2	211.0	70.3	805	15.21	2.9	1.4	31.6	7.9	18	<0.1	0.4	0.1	201	0.29	0.045
1351809	Soil	0.8	37.5	5.6	77	0.2	36.3	14.6	454	3.22	46.4	0.7	6.2	1.8	47	0.1	0.3	0.1	89	0.45	0.109
1354217	Soil	0.6	39.8	4.6	80	0.2	40.4	14.2	424	3.54	16.7	0.6	25.4	1.9	27	<0.1	0.2	0.1	106	0.33	0.113
1354210	Soil	0.5	26.0	5.0	65	0.2	32.0	9.7	356	2.59	13.6	0.6	7.4	1.2	20	0.1	0.1	0.1	79	0.16	0.055
1354219	Soil	0.8	58.4	6.2	81	0.2	50.7	17.0	476	3.66	52.7	0.6	9.6	1.3	20	<0.1	0.3	0.2	90	0.13	0.043
1351806	Soil	0.9	30.2	8.5	74	0.1	32.7	11.4	362	3.08	44.5	0.5	14.5	1.8	43	0.1	0.3	0.1	91	0.40	0.076
1355693	Soil	1.3	38.2	7.8	66	0.2	36.9	12.4	349	3.51	32.2	0.5	2.7	1.1	30	0.2	0.5	0.1	102	0.25	0.062
1355705	Soil	0.3	25.4	5.9	71	0.1	33.1	11.4	283	3.24	64.3	0.7	46.8	2.1	32	<0.1	0.1	0.1	87	0.34	0.089
1355703	Soil	1.1	58.9	6.6	89	0.5	58.5	26.0	567	4.33	105.0	0.9	17.8	1.9	44	0.1	0.2	0.2	126	0.39	0.090
1355706	Soil	0.7	34.3	4.8	74	0.1	34.1	11.8	372	3.13	48.8	0.7	57.9	1.6	31	<0.1	0.3	<0.1	83	0.34	0.101
1355691	Soil	1.2	62.1	8.5	75	0.2	63.5	17.5	508	4.43	69.4	0.6	10.8	1.6	42	0.1	0.6	0.3	119	0.29	0.071
1355696	Soil	0.7	42.2	5.6	64	<0.1	43.7	13.0	356	3.53	53.9	0.4	6.6	1.4	27	<0.1	0.3	0.1	106	0.23	0.047
1355701	Rock Pulp	1.3	420.9	24.0	163	0.2	207.4	69.3	801	15.01	2.9	1.4	28.6	8.4	18	0.1	0.4	0.2	198	0.28	0.045
1355699	Soil	1.3	40.4	7.0	74	0.2	33.7	17.1	609	3.27	44.0	0.6	3.6	0.6	46	0.3	0.5	0.1	93	0.42	0.073
1355695	Soil	1.3	53.7	8.5	70	0.4	47.3	17.1	501	4.02	51.3	0.8	6.4	1.3	43	<0.1	0.5	0.2	112	0.36	0.085
1355694	Soil	1.0	50.5	6.4	65	0.2	43.5	15.7	422	3.59	41.3	0.6	8.9	1.3	42	0.2	0.4	0.1	102	0.39	0.090
1355702	Soil	1.2	57.7	8.0	96	0.3	55.1	22.0	541	4.56	145.8	0.7	20.5	2.2	42	0.1	0.3	0.2	130	0.38	0.085
1355698	Soil	1.0	52.4	6.2	74	0.3	45.6	17.5	470	3.83	67.1	0.8	8.2	1.5	46	0.1	0.3	0.1	110	0.42	0.091
1355690	Soil	0.9	37.5	5.5	60	0.1	71.1	20.2	590	3.76	29.4	0.3	7.0	1.3	34	0.1	0.3	<0.1	95	0.39	0.093
1355692	Soil	0.9	44.4	5.1	59	0.3	45.2	15.5	417	3.68	39.3	0.4	185.1	1.0	20	<0.1	0.3	0.1	110	0.24	0.080
1355704	Soil	1.0	38.2	4.4	64	0.2	37.5	12.6	312	3.25	44.3	0.6	6.4	1.2	25	<0.1	0.2	0.1	97	0.30	0.069
1355700	Soil	1.7	71.4	7.0	97	0.5	61.3	28.5	641	5.27	122.9	0.7	8.8	1.6	37	<0.1	0.3	0.2	150	0.39	0.071
1355682	Soil	1.2	65.1	7.5	76	0.1	56.5	20.6	489	4.74	63.1	0.4	53.4	1.1	21	<0.1	0.3	0.2	135	0.25	0.085
1355681	Soil	1.4	60.1	7.7	81	0.2	54.2	22.4	592	4.73	63.9	0.6	6.1	1.3	21	0.1	0.4	0.2	139	0.18	0.071
1355686	Soil	1.2	54.7	6.6	65	0.2	48.8	20.0	535	4.27	50.3	0.5	8.9	1.0	19	0.1	0.3	0.2	127	0.19	0.057
1355697	Soil	1.4	49.1	5.6	69	0.2	44.0	17.1	464	3.81	59.3	0.5	6.3	1.0	33	<0.1	0.2	0.1	118	0.34	0.061
1355677	Soil	1.4	52.5	6.3	73	<0.1	43.2	18.8	400	3.74	68.1	0.5	13.4	1.2	15	0.1	0.4	0.1	108	0.15	0.057
1355685	Soil	1.3	59.2	7.2	71	0.3	51.4	20.4	520	4.59	54.1	0.5	13.7	1.0	21	0.1	0.3	0.2	136	0.21	0.074
1355680	Soil	1.3	53.4	7.3	73	0.1	48.0	17.8	439	4.21	49.3	0.5	5.7	1.0	21	<0.1	0.3	0.2	124	0.25	0.080
1355689	Soil	1.0	50.2	5.4	57	0.2	48.4	17.1	436	3.84	47.3	0.5	6.3	0.9	18	<0.1	0.2	0.1	108	0.22	0.073

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 04, 2012

CERTIFICATE OF ANALYSIS WHI12000744.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1351801	Rock Pulp	18	566	0.15	149	0.186	5	4.31	0.013	0.07	<0.1	0.03	40.4	<0.1	<0.05	20	<0.5	<0.2
1351809	Soil	7	64	1.06	361	0.157	1	2.28	0.020	0.62	0.2	0.02	7.9	0.2	<0.05	8	<0.5	<0.2
1354217	Soil	7	71	1.10	357	0.222	1	2.51	0.016	0.91	0.2	0.02	9.7	0.3	<0.05	9	<0.5	<0.2
1354210	Soil	6	61	0.87	202	0.172	2	2.29	0.010	0.53	0.2	0.05	7.6	0.2	<0.05	7	<0.5	<0.2
1354219	Soil	6	61	1.05	149	0.142	<1	2.55	0.008	0.49	0.1	0.02	7.2	0.2	<0.05	8	<0.5	<0.2
1351806	Soil	7	63	1.01	296	0.189	1	2.05	0.021	0.48	0.1	0.02	6.9	0.2	<0.05	8	<0.5	<0.2
1355693	Soil	6	62	0.91	190	0.155	1	2.12	0.013	0.51	0.1	0.06	7.2	0.2	<0.05	8	<0.5	<0.2
1355705	Soil	8	66	1.11	276	0.175	2	2.39	0.022	0.54	0.3	0.03	7.7	0.2	<0.05	8	<0.5	<0.2
1355703	Soil	8	87	1.34	363	0.186	<1	3.17	0.018	0.75	0.3	0.06	10.6	0.3	<0.05	11	<0.5	<0.2
1355706	Soil	8	62	1.03	190	0.117	2	2.11	0.020	0.25	0.5	0.02	6.2	0.2	<0.05	7	<0.5	<0.2
1355691	Soil	6	89	1.16	318	0.174	1	2.85	0.014	0.74	<0.1	0.03	9.0	0.3	<0.05	10	<0.5	<0.2
1355696	Soil	5	69	1.07	243	0.176	1	2.26	0.013	0.71	0.2	0.02	8.8	0.3	<0.05	9	<0.5	<0.2
1355701	Rock Pulp	18	555	0.15	145	0.187	5	4.32	0.014	0.07	<0.1	0.03	40.6	<0.1	<0.05	21	<0.5	<0.2
1355699	Soil	7	59	0.84	213	0.109	2	1.88	0.013	0.45	0.1	0.05	5.9	0.2	<0.05	8	0.6	<0.2
1355695	Soil	8	71	1.04	269	0.154	2	2.52	0.015	0.56	0.1	0.05	8.9	0.2	<0.05	9	<0.5	<0.2
1355694	Soil	6	63	0.93	256	0.150	2	2.10	0.015	0.53	0.2	0.04	7.8	0.2	<0.05	8	<0.5	<0.2
1355702	Soil	7	86	1.35	357	0.207	1	3.15	0.018	0.81	0.4	0.04	11.3	0.3	<0.05	11	<0.5	<0.2
1355698	Soil	7	73	1.17	309	0.162	1	2.60	0.017	0.63	0.2	0.04	9.2	0.3	<0.05	9	<0.5	<0.2
1355690	Soil	5	113	1.61	356	0.195	<1	2.60	0.026	0.57	<0.1	0.02	5.9	0.3	<0.05	9	<0.5	<0.2
1355692	Soil	5	75	1.02	219	0.155	<1	2.25	0.012	0.60	0.1	0.02	7.8	0.3	<0.05	9	<0.5	<0.2
1355704	Soil	6	76	1.10	253	0.148	1	2.20	0.013	0.51	0.3	0.04	7.8	0.3	<0.05	9	<0.5	<0.2
1355700	Soil	7	103	1.46	358	0.189	1	3.45	0.017	0.70	0.3	0.04	10.6	0.4	<0.05	13	<0.5	<0.2
1355682	Soil	4	83	1.21	337	0.192	<1	2.82	0.013	0.80	0.2	0.02	11.0	0.4	<0.05	11	<0.5	<0.2
1355681	Soil	6	85	1.20	327	0.172	<1	2.93	0.013	0.70	0.1	0.03	10.5	0.4	<0.05	11	<0.5	<0.2
1355686	Soil	5	81	1.12	290	0.169	<1	2.69	0.011	0.65	0.2	0.04	9.1	0.4	<0.05	10	<0.5	<0.2
1355697	Soil	5	76	1.10	261	0.159	<1	2.37	0.014	0.56	0.2	0.03	8.5	0.3	<0.05	10	<0.5	<0.2
1355677	Soil	5	66	0.97	193	0.148	<1	2.29	0.009	0.47	0.1	0.02	7.4	0.3	<0.05	9	<0.5	<0.2
1355685	Soil	5	85	1.13	302	0.163	<1	2.78	0.011	0.65	0.2	0.02	9.7	0.3	<0.05	10	<0.5	<0.2
1355680	Soil	5	77	1.08	294	0.166	<1	2.53	0.011	0.67	0.2	0.02	9.2	0.3	<0.05	10	<0.5	<0.2
1355689	Soil	4	72	0.99	228	0.145	<1	2.28	0.010	0.57	0.1	0.02	8.1	0.3	<0.05	8	<0.5	<0.2

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Project: SAP
Report Date: September 04, 2012

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1355683	Soil		1.2	56.4	5.9	62	0.2	45.6	16.7	403	3.89	41.8	0.4	4.3	0.8	21	<0.1	0.3	0.1	119	0.29	0.091
1355676	Soil		1.6	75.3	7.2	99	0.2	68.7	32.1	541	4.30	248.0	0.7	44.0	1.7	22	0.1	0.5	0.3	113	0.27	0.099
1355674	Soil		1.3	56.3	6.7	78	<0.1	47.0	18.6	465	3.87	43.1	0.6	5.7	1.4	23	0.1	0.3	0.2	115	0.28	0.102
1355687	Soil		1.2	44.1	7.1	82	0.1	45.2	18.7	636	4.32	20.6	0.5	4.5	0.9	21	0.2	0.3	0.2	139	0.22	0.057
1355684	Soil		1.6	59.9	8.4	70	0.2	50.4	19.9	533	4.31	55.9	0.6	6.1	0.7	25	<0.1	0.4	0.2	129	0.24	0.089
1355679	Soil		1.3	48.0	6.7	75	0.1	40.5	15.3	411	3.85	51.4	0.5	31.6	0.8	19	<0.1	0.3	0.2	120	0.20	0.067
1355675	Soil		1.9	75.5	6.2	87	0.1	69.2	36.4	482	4.03	234.5	0.6	36.7	1.5	23	0.1	0.4	0.2	106	0.32	0.112
1355688	Soil		1.1	74.2	6.3	67	0.1	72.9	25.1	609	4.69	75.2	0.4	14.8	1.0	20	0.2	0.3	0.2	134	0.24	0.072
1353945	Soil		0.7	32.1	5.7	71	0.1	37.8	14.9	373	3.56	22.1	0.5	5.2	1.3	18	<0.1	0.1	0.1	109	0.24	0.065
1353965	Soil		0.5	27.6	3.1	53	0.1	30.0	10.4	283	2.74	16.2	0.5	2.2	1.8	24	<0.1	<0.1	<0.1	75	0.37	0.086
1353876	Soil		0.6	33.5	3.1	50	<0.1	33.3	10.8	305	2.73	21.0	0.5	3.8	1.6	21	<0.1	<0.1	<0.1	75	0.35	0.085
1355678	Soil		1.1	67.7	5.4	88	0.2	59.7	23.2	474	4.19	82.1	0.5	6.3	1.2	17	0.2	0.2	0.1	129	0.24	0.096
1353966	Soil		0.6	39.9	3.9	62	<0.1	37.5	13.1	410	3.16	21.5	0.5	1.5	2.4	28	<0.1	0.2	<0.1	84	0.44	0.110
1353944	Soil		0.7	40.8	4.2	78	<0.1	39.7	14.8	441	3.55	23.1	0.5	6.7	1.7	20	<0.1	0.2	0.1	108	0.28	0.082
1353951	Rock Pulp		2.7	25.0	2.1	42	0.2	22.3	9.9	376	2.26	4.0	0.2	<0.5	0.8	32	0.1	0.3	<0.1	58	0.70	0.053
1353957	Soil		1.3	39.3	5.4	64	<0.1	39.5	11.8	334	3.26	35.2	0.4	10.3	1.5	20	<0.1	0.2	0.1	92	0.27	0.064
1353962	Soil		0.4	32.3	2.9	51	0.2	28.3	10.5	305	2.54	9.3	0.6	4.3	1.1	27	<0.1	<0.1	<0.1	68	0.39	0.108
1353943	Soil		0.4	31.2	4.9	78	<0.1	36.1	13.7	351	3.42	15.7	0.4	10.2	1.4	15	<0.1	0.1	0.1	108	0.25	0.076
1353936	Soil		0.3	31.5	5.9	75	0.1	39.7	13.4	331	3.15	11.5	0.5	13.3	1.6	16	<0.1	0.2	0.2	101	0.22	0.070
1353958	Soil		1.3	43.2	5.5	57	0.2	31.9	10.8	309	3.00	24.2	0.5	4.5	1.4	22	<0.1	0.2	0.1	85	0.28	0.042
1353963	Soil		0.6	34.3	2.9	58	<0.1	33.9	12.3	382	2.97	21.1	0.5	3.7	2.1	25	<0.1	0.1	<0.1	81	0.37	0.102
1353964	Soil		0.5	33.1	3.9	56	0.1	32.3	10.9	295	2.85	20.0	0.5	7.5	1.8	25	<0.1	<0.1	<0.1	79	0.35	0.092
1353875	Soil		0.8	37.7	3.7	54	<0.1	35.4	11.2	331	2.83	23.6	0.4	2.4	1.6	23	<0.1	0.1	<0.1	81	0.33	0.070
1353956	Soil		1.2	45.2	5.1	72	0.2	44.8	19.1	464	3.62	48.2	0.4	8.1	1.3	29	0.2	0.2	0.1	100	0.31	0.083
1353955	Soil		0.9	54.7	4.9	68	0.4	44.6	16.9	406	3.35	30.1	0.5	5.9	1.1	28	0.2	0.2	0.2	97	0.29	0.059
1353953	Soil		1.3	47.6	6.4	96	0.2	43.0	21.6	704	4.05	40.3	0.6	22.4	1.0	31	<0.1	0.2	0.2	122	0.34	0.077
1353959	Soil		1.0	34.4	4.8	58	0.2	28.9	13.0	384	2.83	16.9	0.5	19.9	1.1	33	<0.1	0.2	0.1	80	0.39	0.058
1353939	Soil		0.5	33.4	5.5	78	<0.1	44.1	15.5	359	3.60	15.3	0.5	5.1	1.6	22	<0.1	0.2	0.2	119	0.29	0.075
1353954	Soil		0.8	36.1	4.2	74	0.2	39.2	17.5	535	3.35	42.9	0.4	146.4	1.1	28	<0.1	0.2	0.2	97	0.35	0.077
1353952	Soil		0.7	29.7	4.7	83	0.1	37.7	13.9	428	3.55	28.9	0.4	15.5	1.1	24	<0.1	0.1	0.2	120	0.32	0.082

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1355683	Soil		4	71	1.02	273	0.168	<1	2.36	0.011	0.59	0.2	0.02	8.8	0.3	<0.05	9	<0.5	<0.2
1355676	Soil		6	70	1.05	245	0.148	<1	2.50	0.011	0.55	0.1	0.01	9.0	0.3	<0.05	9	<0.5	<0.2
1355674	Soil		6	75	1.08	271	0.162	<1	2.43	0.013	0.51	0.1	0.02	8.2	0.4	<0.05	9	<0.5	<0.2
1355687	Soil		5	88	1.22	324	0.189	<1	2.91	0.011	0.49	0.2	0.02	10.2	0.4	<0.05	10	0.6	<0.2
1355684	Soil		6	78	1.04	318	0.140	<1	2.48	0.012	0.51	0.2	0.05	8.3	0.4	<0.05	10	<0.5	<0.2
1355679	Soil		4	73	0.96	227	0.146	1	2.19	0.011	0.49	0.2	0.03	7.3	0.3	<0.05	9	<0.5	<0.2
1355675	Soil		5	65	0.93	224	0.136	<1	2.07	0.010	0.60	<0.1	0.02	8.3	0.3	<0.05	8	<0.5	<0.2
1355688	Soil		4	91	1.24	298	0.178	<1	2.67	0.011	0.74	0.2	<0.01	10.0	0.4	<0.05	10	<0.5	<0.2
1353945	Soil		5	77	1.04	240	0.192	<1	2.48	0.011	0.54	0.2	0.02	8.3	0.3	<0.05	9	<0.5	<0.2
1353965	Soil		7	58	0.92	218	0.148	<1	1.90	0.015	0.36	0.2	0.01	5.8	0.2	<0.05	7	<0.5	<0.2
1353876	Soil		6	53	0.85	191	0.144	<1	1.83	0.014	0.35	0.2	<0.01	5.3	0.2	<0.05	6	<0.5	<0.2
1355678	Soil		5	89	1.22	284	0.185	<1	2.72	0.011	0.68	0.2	0.02	10.3	0.3	<0.05	9	<0.5	<0.2
1353966	Soil		8	62	1.02	254	0.145	<1	2.02	0.021	0.51	0.1	<0.01	6.8	0.2	<0.05	7	<0.5	<0.2
1353944	Soil		6	79	1.06	300	0.215	<1	2.48	0.011	0.82	0.2	<0.01	9.6	0.3	<0.05	8	<0.5	<0.2
1353951	Rock Pulp		3	30	0.72	85	0.094	2	1.27	0.068	0.11	13.5	0.01	4.0	<0.1	<0.05	5	<0.5	<0.2
1353957	Soil		5	63	0.91	187	0.177	<1	2.02	0.011	0.41	0.3	0.01	6.1	0.2	<0.05	8	<0.5	<0.2
1353962	Soil		7	54	0.89	195	0.115	<1	1.90	0.014	0.31	0.2	0.02	4.4	0.2	<0.05	6	<0.5	<0.2
1353943	Soil		5	77	1.04	284	0.217	<1	2.58	0.012	0.73	0.2	0.01	9.1	0.3	<0.05	9	<0.5	<0.2
1353936	Soil		6	78	1.04	230	0.212	<1	2.83	0.010	0.47	0.2	0.02	8.8	0.2	<0.05	9	<0.5	<0.2
1353958	Soil		6	58	0.86	140	0.147	<1	1.82	0.011	0.25	0.1	0.02	5.1	0.2	<0.05	7	<0.5	<0.2
1353963	Soil		8	59	0.94	255	0.143	<1	1.96	0.017	0.42	0.2	0.01	5.7	0.2	<0.05	6	<0.5	<0.2
1353964	Soil		7	64	0.95	239	0.137	<1	2.07	0.014	0.38	0.2	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
1353875	Soil		6	58	0.89	194	0.150	<1	1.90	0.013	0.32	0.2	0.02	5.4	0.2	<0.05	7	<0.5	<0.2
1353956	Soil		6	67	0.95	188	0.172	<1	2.27	0.010	0.50	0.2	0.02	6.7	0.2	<0.05	8	<0.5	<0.2
1353955	Soil		6	66	0.96	203	0.173	1	2.14	0.014	0.49	0.2	0.02	6.7	0.2	<0.05	8	<0.5	<0.2
1353953	Soil		5	73	1.10	321	0.166	1	2.68	0.011	0.61	0.2	0.02	8.4	0.3	<0.05	9	<0.5	<0.2
1353959	Soil		6	49	0.78	183	0.120	2	1.69	0.015	0.28	0.2	0.03	4.6	0.1	<0.05	7	<0.5	<0.2
1353939	Soil		7	78	1.04	295	0.223	<1	3.05	0.011	0.69	0.2	0.02	9.8	0.3	<0.05	10	<0.5	<0.2
1353954	Soil		5	62	0.93	236	0.175	1	2.07	0.013	0.67	0.3	0.03	7.2	0.2	<0.05	8	<0.5	<0.2
1353952	Soil		5	75	1.21	348	0.209	<1	2.71	0.011	0.68	0.2	0.02	9.6	0.3	<0.05	9	<0.5	<0.2

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Project: SAP
Report Date: September 04, 2012

CERTIFICATE OF ANALYSIS WHI12000744.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1353947	Soil		0.5	32.9	4.5	73	<0.1	39.4	15.4	406	3.65	27.9	0.4	7.2	1.5	19	<0.1	0.1	0.1	117	0.30	0.092
1353960	Soil		0.5	30.5	3.5	52	0.2	32.0	11.0	293	2.73	16.9	0.5	3.5	1.5	23	<0.1	<0.1	0.1	76	0.35	0.096
1353941	Soil		0.4	39.4	5.3	79	0.2	44.2	16.7	416	4.42	75.1	0.6	9.9	2.0	18	<0.1	0.2	0.2	128	0.23	0.067
1353948	Soil		0.3	34.6	5.0	77	<0.1	44.2	15.0	363	3.81	23.1	0.5	20.3	1.7	19	<0.1	0.2	0.2	128	0.27	0.078
1353938	Soil		0.5	37.6	5.3	80	<0.1	43.5	16.3	379	3.66	24.1	0.5	8.0	1.9	17	<0.1	0.2	0.2	119	0.26	0.073
1353946	Soil		0.5	31.5	4.6	79	0.1	41.9	15.7	376	3.74	18.4	0.4	15.1	1.7	18	<0.1	<0.1	0.1	117	0.28	0.078
1353940	Soil		0.6	35.4	4.6	80	0.1	39.5	16.6	444	3.57	18.9	0.5	8.4	1.8	21	<0.1	0.1	0.1	113	0.31	0.089
1353950	Soil		0.5	30.8	2.9	76	0.1	37.4	13.0	407	3.21	16.3	0.4	18.8	1.1	17	<0.1	<0.1	<0.1	106	0.32	0.117
1353949	Soil		1.1	38.0	4.8	73	0.2	41.6	20.1	619	4.26	41.9	0.6	13.6	1.5	24	<0.1	0.1	0.2	133	0.34	0.098
1353961	Soil		0.7	34.2	3.7	60	0.3	35.1	11.7	304	3.23	29.3	0.6	6.0	1.5	25	<0.1	<0.1	0.1	87	0.37	0.098
1356834	Soil		0.7	33.8	3.6	61	<0.1	38.6	13.5	389	3.26	19.6	0.7	20.8	2.6	30	<0.1	<0.1	<0.1	94	0.48	0.113
1356831	Soil		0.4	28.4	2.7	53	<0.1	30.6	11.9	351	2.84	21.8	0.5	3.9	2.1	23	<0.1	<0.1	<0.1	80	0.39	0.108
1356828	Soil		0.6	24.8	3.5	57	<0.1	32.1	11.4	326	2.91	23.7	0.4	3.2	1.4	24	<0.1	0.1	0.1	84	0.32	0.064
1353937	Soil		0.4	33.7	5.7	77	<0.1	44.3	16.0	384	3.38	12.9	0.5	10.7	1.8	18	<0.1	0.2	0.2	107	0.28	0.076
1356833	Soil		0.4	31.1	2.9	54	<0.1	33.8	11.4	306	2.94	20.9	0.6	7.3	2.2	28	<0.1	<0.1	<0.1	83	0.41	0.102
1356830	Soil		1.0	27.1	5.5	61	<0.1	38.2	13.1	334	3.63	41.6	0.4	3.2	1.8	25	<0.1	0.1	0.2	103	0.35	0.071
1356829	Soil		0.3	22.0	2.2	49	<0.1	26.7	9.9	295	2.47	16.2	0.6	3.0	2.0	24	<0.1	<0.1	<0.1	74	0.43	0.127
1353942	Soil		0.6	41.3	6.2	88	0.1	47.3	17.6	486	4.03	23.9	0.6	7.9	1.9	22	<0.1	0.2	0.2	134	0.31	0.080
1356806	Soil		0.7	34.0	5.6	76	0.1	43.6	18.4	452	3.97	16.4	0.5	3.4	1.6	17	<0.1	0.2	0.2	117	0.23	0.070
1356807	Soil		1.7	50.0	7.5	86	0.3	51.2	27.7	2018	4.89	24.6	0.9	5.0	1.5	31	<0.1	0.3	0.2	137	0.33	0.105
1356811	Soil		0.6	42.7	5.6	84	0.1	48.3	17.9	444	3.98	17.4	0.6	3.9	2.0	21	<0.1	0.1	0.2	136	0.31	0.078
1356835	Soil		0.7	25.6	3.8	54	<0.1	34.0	12.2	341	3.18	24.1	0.5	3.4	1.8	26	<0.1	<0.1	0.1	93	0.43	0.089
1356805	Soil		0.4	35.9	5.8	77	<0.1	43.8	15.7	363	3.70	17.9	0.6	34.0	1.7	17	<0.1	0.2	0.2	119	0.27	0.078
1356809	Soil		0.8	45.2	5.4	86	<0.1	46.5	16.3	499	3.85	23.9	0.6	9.3	1.9	27	<0.1	0.2	0.1	124	0.35	0.112
1356810	Soil		0.6	36.5	5.8	76	0.1	45.6	15.4	379	3.90	28.2	0.5	4.6	1.6	18	<0.1	0.2	0.2	129	0.21	0.064
1356832	Soil		0.4	26.6	2.1	48	<0.1	28.7	11.3	338	2.57	22.5	0.5	3.0	2.0	26	<0.1	<0.1	<0.1	76	0.42	0.107
1356804	Soil		0.7	33.6	6.0	85	<0.1	45.2	16.2	417	3.87	16.1	0.5	6.8	1.4	18	<0.1	0.1	0.2	121	0.24	0.064
1356808	Soil		0.4	34.8	5.2	76	<0.1	42.5	17.0	401	3.71	17.0	0.6	4.5	1.9	17	<0.1	0.1	0.1	119	0.28	0.074
1356813	Soil		0.7	42.9	4.5	88	0.1	44.6	17.6	438	3.92	11.9	0.5	2.1	1.6	21	<0.1	<0.1	0.1	131	0.28	0.089
1356812	Soil		0.6	33.6	4.8	70	0.1	43.2	13.7	367	3.83	24.6	0.4	6.6	1.4	19	<0.1	<0.1	0.1	120	0.28	0.078

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Project: SAP
Report Date: September 04, 2012

CERTIFICATE OF ANALYSIS WHI12000744.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1353947	Soil		6	80	1.12	297	0.221	<1	2.70	0.014	0.80	0.2	0.01	9.8	0.3	<0.05	9	<0.5	<0.2
1353960	Soil		7	58	0.92	206	0.127	<1	2.05	0.015	0.42	0.2	0.01	5.7	0.2	<0.05	7	<0.5	<0.2
1353941	Soil		7	87	1.08	320	0.225	<1	2.85	0.013	0.80	0.3	0.04	10.7	0.3	<0.05	10	<0.5	<0.2
1353948	Soil		7	85	1.22	306	0.230	<1	3.01	0.016	0.83	0.2	0.02	10.3	0.3	<0.05	10	<0.5	<0.2
1353938	Soil		7	82	1.13	294	0.237	<1	2.81	0.013	0.72	0.2	0.01	9.8	0.3	<0.05	9	<0.5	<0.2
1353946	Soil		6	83	1.18	303	0.220	<1	2.87	0.012	0.76	0.2	0.02	9.8	0.3	<0.05	9	<0.5	<0.2
1353940	Soil		7	78	1.07	305	0.228	2	2.63	0.014	0.73	0.3	0.03	10.1	0.3	<0.05	9	<0.5	<0.2
1353950	Soil		4	72	1.03	365	0.216	<1	2.29	0.015	0.99	0.2	<0.01	9.1	0.3	<0.05	8	<0.5	<0.2
1353949	Soil		6	80	1.13	328	0.203	<1	2.72	0.014	0.78	0.2	0.02	9.5	0.3	<0.05	9	<0.5	<0.2
1353961	Soil		8	63	0.95	227	0.130	<1	2.21	0.015	0.46	0.2	0.03	5.8	0.2	<0.05	7	<0.5	<0.2
1356834	Soil		10	70	1.09	272	0.166	<1	2.28	0.023	0.54	0.2	<0.01	7.1	0.3	<0.05	7	<0.5	<0.2
1356831	Soil		8	55	0.87	250	0.142	<1	1.88	0.022	0.46	0.3	<0.01	5.7	0.2	<0.05	6	<0.5	<0.2
1356828	Soil		5	61	0.91	192	0.141	<1	1.83	0.013	0.44	0.3	<0.01	5.9	0.2	<0.05	7	<0.5	<0.2
1353937	Soil		7	83	1.09	269	0.225	<1	2.76	0.013	0.59	0.2	0.02	9.1	0.3	<0.05	9	<0.5	<0.2
1356833	Soil		9	63	0.98	264	0.156	<1	2.08	0.020	0.47	0.2	0.01	6.3	0.2	<0.05	7	<0.5	<0.2
1356830	Soil		6	67	1.01	230	0.187	<1	2.24	0.019	0.51	0.3	0.01	6.1	0.2	<0.05	8	<0.5	<0.2
1356829	Soil		9	54	0.82	269	0.134	<1	1.72	0.021	0.48	0.3	<0.01	5.6	0.2	<0.05	6	<0.5	<0.2
1353942	Soil		7	95	1.21	358	0.240	<1	2.92	0.014	0.84	0.3	0.02	10.6	0.3	<0.05	10	<0.5	<0.2
1356806	Soil		7	85	1.08	287	0.235	<1	3.10	0.010	0.69	0.2	0.03	9.4	0.3	<0.05	10	<0.5	<0.2
1356807	Soil		8	89	1.05	419	0.196	<1	3.54	0.013	0.61	0.2	0.04	11.7	0.3	0.09	10	<0.5	<0.2
1356811	Soil		7	94	1.15	333	0.248	<1	2.77	0.015	0.88	0.2	0.01	11.2	0.3	<0.05	10	<0.5	<0.2
1356835	Soil		7	66	1.04	250	0.171	<1	2.07	0.023	0.46	0.2	<0.01	6.4	0.2	<0.05	7	<0.5	<0.2
1356805	Soil		7	85	1.11	238	0.226	<1	3.07	0.010	0.63	0.2	0.02	8.9	0.3	<0.05	10	<0.5	<0.2
1356809	Soil		7	90	1.19	409	0.228	<1	2.87	0.016	0.95	0.3	<0.01	10.7	0.3	<0.05	10	<0.5	<0.2
1356810	Soil		7	85	1.13	279	0.205	<1	2.88	0.012	0.60	0.2	0.04	9.0	0.3	<0.05	10	<0.5	<0.2
1356832	Soil		8	54	0.83	286	0.144	<1	1.88	0.021	0.46	0.2	<0.01	5.6	0.2	<0.05	6	<0.5	<0.2
1356804	Soil		6	91	1.10	260	0.226	<1	3.04	0.010	0.55	0.2	0.02	9.0	0.3	<0.05	10	<0.5	<0.2
1356808	Soil		8	85	1.09	286	0.236	<1	2.80	0.010	0.64	0.2	0.01	9.9	0.3	<0.05	9	<0.5	<0.2
1356813	Soil		6	97	1.30	396	0.250	<1	3.21	0.017	0.94	0.2	0.01	11.1	0.4	<0.05	10	<0.5	<0.2
1356812	Soil		6	84	1.12	292	0.221	<1	2.76	0.011	0.61	0.2	0.01	8.8	0.3	<0.05	9	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1356816	Soil		0.5	28.2	4.2	71	<0.1	34.9	12.6	341	3.15	13.7	0.4	6.1	1.4	18	<0.1	0.1	0.2	94	0.25	0.081
1356815	Soil		0.6	44.2	5.2	68	0.2	37.6	15.1	396	3.30	20.1	0.7	7.6	1.4	22	0.1	0.2	0.2	97	0.26	0.093
1356822	Soil		0.9	44.0	6.1	95	0.2	42.9	16.9	499	3.79	44.4	0.5	13.0	1.3	33	<0.1	0.2	0.2	105	0.36	0.052
1356814	Soil		0.5	31.5	4.7	71	0.2	37.3	14.8	350	3.27	16.3	0.5	69.0	1.9	17	0.1	0.2	0.2	94	0.25	0.084
1356818	Soil		0.6	28.7	5.2	66	0.1	32.9	12.4	326	3.11	22.9	0.5	3.3	0.9	22	<0.1	0.2	0.2	90	0.24	0.060
1356824	Soil		1.0	34.1	5.2	79	0.3	36.5	14.2	416	3.42	52.7	0.4	6.0	1.3	35	0.1	0.2	0.2	94	0.39	0.064
1356826	Soil		0.5	23.0	2.9	51	0.1	26.7	9.6	287	2.34	29.0	0.4	6.0	1.3	23	<0.1	0.1	<0.1	65	0.34	0.111
1356820	Soil		0.6	25.8	3.9	70	<0.1	28.2	11.2	409	2.98	32.0	0.3	9.4	1.1	21	0.1	<0.1	0.1	91	0.29	0.087
1356825	Soil		0.6	36.1	3.2	59	0.3	31.3	10.8	302	2.96	43.9	0.6	8.3	1.7	23	<0.1	0.1	0.1	78	0.32	0.097
1356817	Soil		0.4	29.4	5.1	72	0.1	37.0	12.6	324	3.11	17.6	0.4	5.2	1.5	20	<0.1	0.2	0.2	94	0.28	0.084
1356821	Soil		0.5	25.9	3.4	62	<0.1	31.5	11.2	357	2.77	29.3	0.4	12.7	1.2	20	<0.1	0.1	0.1	79	0.26	0.072
1356819	Soil		0.5	25.9	4.2	64	<0.1	31.7	10.8	386	2.86	21.9	0.3	84.4	1.0	20	<0.1	<0.1	0.1	89	0.27	0.085
1356827	Soil		0.6	30.6	3.6	54	0.2	28.7	10.8	320	2.59	26.1	0.5	9.8	1.3	27	<0.1	0.2	0.1	67	0.36	0.093
1356823	Soil		0.9	37.0	5.2	87	0.3	37.8	13.0	354	3.31	38.6	0.4	9.7	1.2	34	0.2	0.2	0.2	96	0.34	0.048
1351670	Soil		1.5	30.4	7.0	82	0.3	34.6	12.2	349	3.92	33.4	0.4	6.4	1.3	23	0.2	0.5	0.1	107	0.22	0.035
1351676	Soil		0.5	37.9	3.9	91	0.1	37.6	14.5	462	3.59	61.6	0.4	9.7	1.1	26	<0.1	0.2	<0.1	96	0.30	0.089
1351664	Soil		1.9	42.7	8.6	102	0.1	39.5	14.3	381	3.99	22.4	0.6	10.3	1.5	30	0.2	0.5	0.2	94	0.22	0.042
1351666	Soil		1.2	42.0	6.8	94	0.2	43.0	13.1	463	4.27	58.0	0.4	5.6	1.0	20	0.1	0.5	0.2	113	0.11	0.040
1351669	Soil		0.9	34.5	6.9	92	0.1	42.1	12.5	418	3.90	48.7	0.4	70.4	0.9	24	0.2	0.4	0.2	104	0.21	0.047
1351673	Soil		0.6	36.5	4.2	83	0.1	37.2	15.0	444	3.63	65.1	0.4	7.5	1.1	25	<0.1	0.2	<0.1	97	0.29	0.089
1351693	Soil		0.4	26.5	2.6	61	<0.1	28.3	11.9	311	2.51	38.8	0.4	9.2	1.2	42	<0.1	<0.1	<0.1	70	0.51	0.117
1351663	Soil		1.6	45.2	7.6	106	0.1	43.5	16.8	584	4.00	32.4	0.6	17.7	1.3	25	0.2	0.6	0.2	102	0.22	0.054
1351668	Soil		0.8	36.3	5.6	82	0.2	36.9	12.5	417	3.37	34.6	0.5	5.0	0.3	34	0.1	0.4	0.1	89	0.35	0.086
1351671	Soil		1.2	33.8	6.5	82	0.3	37.0	13.5	354	3.66	31.3	0.4	6.9	1.4	22	0.2	0.4	0.1	98	0.20	0.035
1351694	Soil		0.6	36.2	4.5	85	0.3	34.7	14.6	293	3.36	60.8	0.7	8.9	1.3	52	0.1	0.2	0.1	92	0.48	0.083
1351665	Soil		2.3	29.0	8.1	76	<0.1	29.2	13.0	703	3.51	26.1	0.4	3.8	1.4	22	0.2	0.6	0.2	108	0.20	0.035
1351667	Soil		1.5	49.4	8.0	65	0.4	44.1	19.5	874	3.31	30.8	0.8	5.7	1.1	50	<0.1	0.4	0.1	86	0.39	0.064
1351672	Soil		0.6	31.4	5.3	87	0.2	26.2	15.0	554	3.31	20.2	0.5	4.3	0.8	54	0.2	0.2	<0.1	80	0.61	0.119
1315892	Soil		0.8	35.5	6.3	65	0.6	35.4	10.8	307	3.06	79.8	0.6	55.9	0.7	23	<0.1	0.3	0.2	94	0.19	0.090
1351690	Soil		0.8	45.5	4.8	97	0.4	35.4	20.8	478	3.07	63.6	0.6	15.1	1.4	38	0.1	0.2	<0.1	81	0.41	0.075

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 04, 2012

CERTIFICATE OF ANALYSIS WHI12000744.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1356816	Soil		5	70	1.05	280	0.179	2	2.43	0.011	0.70	0.2	0.02	8.5	0.3	<0.05	8	<0.5	<0.2
1356815	Soil		6	68	1.02	292	0.160	1	2.57	0.012	0.59	0.2	0.04	9.1	0.3	0.07	8	<0.5	<0.2
1356822	Soil		6	70	1.14	269	0.187	<1	2.64	0.013	0.60	0.2	0.02	8.2	0.3	0.08	9	<0.5	<0.2
1356814	Soil		6	65	1.04	281	0.183	<1	2.53	0.011	0.71	0.2	0.02	9.0	0.3	0.08	8	<0.5	<0.2
1356818	Soil		5	63	0.97	264	0.155	<1	2.26	0.008	0.34	0.2	0.02	7.7	0.2	0.09	8	0.6	<0.2
1356824	Soil		5	64	1.06	236	0.176	<1	2.32	0.014	0.45	0.2	0.02	6.7	0.2	<0.05	8	0.7	<0.2
1356826	Soil		5	45	0.76	191	0.123	1	1.70	0.013	0.41	0.2	0.01	5.1	0.2	0.08	6	<0.5	<0.2
1356820	Soil		4	57	0.84	280	0.173	<1	1.90	0.011	0.64	0.2	<0.01	7.3	0.2	0.08	7	<0.5	<0.2
1356825	Soil		7	55	0.89	229	0.136	1	2.05	0.014	0.47	0.1	0.01	6.3	0.2	<0.05	6	<0.5	<0.2
1356817	Soil		5	67	1.01	271	0.187	<1	2.54	0.011	0.68	0.1	0.02	8.5	0.3	<0.05	8	<0.5	<0.2
1356821	Soil		5	53	0.79	229	0.154	<1	1.80	0.012	0.55	0.2	0.01	6.1	0.2	<0.05	6	<0.5	<0.2
1356819	Soil		4	59	0.87	284	0.156	<1	2.05	0.011	0.58	0.2	<0.01	7.3	0.2	<0.05	7	<0.5	<0.2
1356827	Soil		6	48	0.76	206	0.117	<1	1.82	0.013	0.35	0.2	0.02	5.1	0.1	<0.05	5	<0.5	<0.2
1356823	Soil		5	58	0.96	221	0.171	<1	2.15	0.015	0.49	0.2	0.02	6.6	0.2	<0.05	8	<0.5	<0.2
1351670	Soil		5	62	0.87	171	0.190	<1	2.20	0.012	0.46	0.2	0.02	6.6	0.2	<0.05	9	<0.5	<0.2
1351676	Soil		4	62	1.05	310	0.215	<1	2.57	0.018	0.90	0.2	0.01	8.6	0.3	0.06	8	<0.5	<0.2
1351664	Soil		6	65	0.90	141	0.156	<1	2.29	0.010	0.31	0.1	0.04	6.3	0.2	0.08	8	<0.5	<0.2
1351666	Soil		4	71	0.97	170	0.198	<1	2.36	0.011	0.64	0.3	0.03	7.9	0.3	<0.05	9	0.8	<0.2
1351669	Soil		4	68	1.08	214	0.198	<1	2.45	0.014	0.78	0.2	0.03	7.7	0.3	0.05	10	0.7	<0.2
1351673	Soil		4	64	1.04	320	0.232	<1	2.57	0.019	0.90	0.2	<0.01	8.8	0.3	<0.05	8	<0.5	<0.2
1351693	Soil		6	51	0.89	312	0.169	<1	1.80	0.026	0.52	0.2	0.01	5.5	0.2	<0.05	6	0.8	<0.2
1351663	Soil		6	69	1.02	137	0.166	<1	2.37	0.011	0.36	0.2	0.04	6.6	0.2	0.10	8	<0.5	<0.2
1351668	Soil		4	60	0.87	173	0.108	<1	2.33	0.010	0.67	<0.1	0.03	5.0	0.2	0.08	8	<0.5	<0.2
1351671	Soil		5	62	0.84	151	0.191	<1	2.16	0.011	0.50	0.2	0.02	6.6	0.2	<0.05	8	0.9	<0.2
1351694	Soil		6	67	1.01	314	0.178	<1	2.41	0.019	0.49	0.1	0.04	7.6	0.2	<0.05	8	0.7	<0.2
1351665	Soil		6	53	0.66	128	0.175	<1	1.58	0.008	0.29	0.1	0.02	4.8	0.1	<0.05	8	<0.5	<0.2
1351667	Soil		7	129	1.44	91	0.106	<1	2.27	0.017	0.21	<0.1	0.04	5.8	0.1	<0.05	8	1.2	<0.2
1351672	Soil		3	43	0.96	344	0.189	<1	2.97	0.085	0.68	0.1	0.01	6.2	0.2	<0.05	10	<0.5	<0.2
1315892	Soil		5	66	0.91	150	0.116	<1	2.52	0.009	0.33	0.3	0.06	6.9	0.2	0.08	8	<0.5	<0.2
1351690	Soil		6	55	0.88	235	0.175	<1	2.21	0.021	0.46	0.2	0.02	5.8	0.2	<0.05	7	<0.5	<0.2

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Project: SAP
Report Date: September 04, 2012

CERTIFICATE OF ANALYSIS WHI12000744.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1315897	Soil		0.8	30.9	5.1	63	0.3	33.3	10.8	440	2.69	14.1	0.6	39.7	1.0	22	0.1	0.2	0.1	87	0.26	0.089
1315896	Soil		0.4	25.9	4.8	75	<0.1	40.7	11.1	325	3.14	19.2	0.4	12.2	1.3	20	<0.1	0.2	0.1	98	0.24	0.068
1315891	Soil		0.9	34.8	6.2	67	0.1	35.4	12.9	397	3.37	40.4	0.5	5.4	0.8	22	0.1	0.3	0.1	98	0.22	0.078
1351692	Soil		0.5	30.0	3.9	65	0.1	32.0	11.4	271	2.81	48.0	0.5	14.8	1.3	35	<0.1	0.1	<0.1	81	0.40	0.099
1351688	Soil		0.6	32.5	4.4	73	<0.1	30.5	14.2	393	3.35	79.3	0.5	15.7	1.5	56	<0.1	0.2	<0.1	85	0.48	0.096
1315899	Soil		1.6	44.4	9.1	60	0.6	33.9	19.4	664	3.78	44.6	0.9	10.1	0.6	31	0.1	0.4	0.2	98	0.28	0.124
1315890	Soil		0.7	36.1	6.3	76	0.4	41.2	10.4	335	3.10	14.1	0.5	12.5	1.0	23	<0.1	0.1	0.2	101	0.19	0.063
1351691	Soil		0.8	50.0	4.3	76	0.3	35.5	17.2	430	3.75	87.0	0.7	11.8	1.4	51	<0.1	0.1	0.1	95	0.58	0.096
1351687	Soil		0.8	39.6	5.3	76	0.2	43.1	15.0	389	3.78	74.8	0.5	15.1	1.5	73	<0.1	<0.1	<0.1	107	0.46	0.083
1315903	Soil		1.4	47.1	6.9	80	0.2	41.1	13.9	604	3.74	38.4	0.5	27.8	0.6	33	<0.1	0.3	0.2	101	0.31	0.091
1315901	Rock Pulp		1.5	418.5	20.7	151	0.3	206.7	76.2	818	16.60	2.7	1.1	28.0	7.2	15	0.1	0.3	0.2	206	0.29	0.041
1351689	Soil		0.7	34.8	3.3	70	0.1	30.2	15.6	377	3.48	121.6	0.5	7.3	1.1	45	<0.1	<0.1	<0.1	89	0.47	0.090
1315898	Soil		0.6	30.8	5.7	55	0.2	34.5	10.1	279	3.08	23.4	0.4	9.2	1.0	23	<0.1	0.2	0.1	88	0.22	0.070
1315895	Soil		0.6	28.1	4.2	69	<0.1	37.7	12.7	336	3.23	14.8	0.3	6.2	1.3	18	<0.1	0.1	0.1	95	0.21	0.080
1315900	Soil		1.2	35.0	6.7	67	0.2	36.7	12.2	405	3.62	38.4	0.4	12.2	1.0	22	<0.1	0.3	0.1	95	0.21	0.071
1351682	Soil		0.4	31.3	3.6	82	0.2	39.4	13.4	364	3.73	62.4	0.4	42.3	1.1	50	<0.1	<0.1	<0.1	104	0.48	0.113
1351686	Soil		1.1	58.5	5.1	108	0.4	56.9	16.8	488	5.07	120.6	0.4	19.5	1.0	56	<0.1	<0.1	0.1	154	0.38	0.076
1351675	Soil		1.0	41.8	5.0	76	0.2	35.9	16.2	446	3.57	47.8	0.5	17.3	1.4	33	<0.1	0.2	<0.1	90	0.35	0.070
1315902	Soil		1.2	34.3	5.1	77	<0.1	40.2	12.3	369	3.80	23.3	0.3	6.2	1.1	24	0.2	0.2	0.1	95	0.22	0.041
1351680	Soil		0.6	33.6	4.0	84	0.2	35.4	14.8	406	3.97	56.2	0.5	13.9	1.2	35	<0.1	<0.1	0.1	95	0.38	0.081
1351684	Soil		1.2	92.4	5.7	92	0.7	52.5	22.6	841	4.38	107.9	0.9	19.8	1.2	64	0.1	0.2	0.2	102	0.60	0.062
1351678	Soil		1.0	45.6	5.5	84	0.4	44.8	15.6	462	4.25	44.1	0.6	8.1	1.4	30	<0.1	0.1	0.1	101	0.32	0.063
1315904	Soil		1.1	45.6	7.3	77	0.4	42.2	13.9	550	3.65	44.4	0.6	23.8	1.0	39	<0.1	0.5	0.2	92	0.33	0.081
1351679	Soil		0.7	39.3	4.2	74	0.2	33.3	15.5	587	3.61	33.8	0.5	9.0	1.3	29	<0.1	<0.1	<0.1	85	0.34	0.073
1351683	Soil		1.6	48.0	7.0	95	0.3	55.8	21.1	545	4.72	95.8	0.6	8.2	1.5	46	<0.1	0.1	0.2	119	0.39	0.042
1351677	Soil		0.6	34.9	3.4	82	0.2	37.7	12.9	364	3.77	33.3	0.4	32.4	1.3	24	<0.1	<0.1	<0.1	96	0.33	0.096
1315905	Soil		1.0	38.4	5.5	68	0.2	38.2	13.5	431	3.50	37.3	0.4	30.4	1.1	27	<0.1	0.4	0.1	88	0.20	0.049
1351681	Soil		0.4	27.6	4.7	99	0.1	33.5	11.2	423	4.32	56.8	0.4	70.0	1.5	34	<0.1	<0.1	0.1	104	0.44	0.110
1351685	Soil		1.2	43.0	5.1	91	0.2	48.9	16.2	424	4.30	87.0	0.4	27.6	1.2	44	<0.1	<0.1	<0.1	112	0.41	0.056
1351674	Soil		1.1	23.5	6.3	85	0.1	28.9	9.9	278	3.22	30.2	0.3	3.4	1.2	31	<0.1	0.2	0.1	93	0.30	0.030

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1315897	Soil	5	60	0.84	190	0.154	<1	2.19	0.011	0.50	0.1	0.05	7.4	0.2	0.09	7	0.9	<0.2
1315896	Soil	5	71	0.94	253	0.215	<1	2.47	0.012	0.75	0.1	0.01	8.8	0.3	<0.05	9	<0.5	<0.2
1315891	Soil	5	63	0.86	202	0.141	<1	2.16	0.010	0.44	0.2	0.03	6.1	0.2	<0.05	7	<0.5	<0.2
1351692	Soil	5	66	0.88	318	0.192	<1	1.94	0.021	0.63	0.2	0.02	6.5	0.2	<0.05	7	<0.5	<0.2
1351688	Soil	6	59	1.06	350	0.209	<1	2.45	0.032	0.61	0.1	<0.01	7.0	0.2	<0.05	8	<0.5	<0.2
1315899	Soil	6	59	0.69	189	0.086	<1	2.29	0.011	0.29	0.1	0.08	5.4	0.2	0.10	7	0.9	<0.2
1315890	Soil	5	76	1.10	227	0.190	1	3.01	0.011	0.66	0.1	0.03	9.0	0.3	<0.05	9	<0.5	<0.2
1351691	Soil	7	70	1.09	434	0.194	2	2.46	0.023	0.67	0.2	0.04	7.7	0.3	<0.05	8	<0.5	<0.2
1351687	Soil	6	82	1.14	444	0.229	1	2.66	0.023	0.75	0.2	0.01	9.0	0.3	<0.05	9	<0.5	<0.2
1315903	Soil	5	71	0.95	291	0.130	1	2.37	0.011	0.60	0.1	0.04	7.6	0.2	0.07	9	<0.5	<0.2
1315901	Rock Pulp	17	617	0.12	152	0.141	3	3.49	0.012	0.06	<0.1	0.04	38.6	<0.1	<0.05	20	<0.5	<0.2
1351689	Soil	5	74	1.06	359	0.213	1	2.27	0.026	0.79	0.1	0.02	7.5	0.2	<0.05	8	<0.5	<0.2
1315898	Soil	5	60	0.89	154	0.123	2	2.17	0.008	0.32	0.2	0.01	6.1	0.2	<0.05	7	<0.5	<0.2
1315895	Soil	5	68	0.97	232	0.201	1	2.50	0.010	0.71	0.2	<0.01	9.3	0.3	<0.05	8	<0.5	<0.2
1315900	Soil	6	60	0.88	233	0.123	1	2.23	0.008	0.26	0.1	0.04	6.7	0.2	<0.05	8	<0.5	<0.2
1351682	Soil	5	82	1.23	374	0.219	<1	2.64	0.024	0.78	0.3	0.01	9.6	0.3	<0.05	9	<0.5	<0.2
1351686	Soil	3	114	1.27	421	0.299	<1	3.62	0.021	1.28	0.2	0.01	14.0	0.4	<0.05	12	<0.5	<0.2
1351675	Soil	5	61	0.95	211	0.163	1	2.32	0.018	0.49	0.2	0.02	7.4	0.2	<0.05	7	<0.5	<0.2
1315902	Soil	5	64	0.92	176	0.166	2	2.02	0.009	0.49	0.1	0.02	7.0	0.2	<0.05	8	<0.5	<0.2
1351680	Soil	4	66	1.09	322	0.220	1	2.67	0.024	0.82	0.2	0.02	9.5	0.3	<0.05	9	<0.5	<0.2
1351684	Soil	9	78	1.09	310	0.160	<1	2.90	0.020	0.57	0.2	0.03	8.7	0.3	<0.05	10	<0.5	<0.2
1351678	Soil	5	72	0.98	286	0.183	1	2.82	0.015	0.68	0.2	0.07	8.9	0.3	<0.05	10	<0.5	<0.2
1315904	Soil	6	64	0.95	239	0.126	<1	2.41	0.011	0.50	0.1	0.03	7.4	0.2	<0.05	8	<0.5	<0.2
1351679	Soil	5	56	0.93	306	0.192	1	2.42	0.024	0.64	0.2	0.01	8.5	0.3	<0.05	8	0.5	<0.2
1351683	Soil	7	98	1.36	333	0.226	1	3.31	0.022	0.62	0.2	0.01	9.9	0.3	<0.05	11	<0.5	<0.2
1351677	Soil	5	70	1.01	281	0.212	<1	2.51	0.020	0.80	0.2	0.01	9.2	0.3	<0.05	9	<0.5	<0.2
1315905	Soil	5	62	0.95	225	0.136	<1	2.23	0.011	0.56	<0.1	<0.01	7.2	0.2	<0.05	7	<0.5	<0.2
1351681	Soil	4	76	1.37	370	0.202	<1	3.13	0.015	0.94	0.3	0.02	10.1	0.4	<0.05	11	<0.5	<0.2
1351685	Soil	4	91	1.30	356	0.236	<1	3.05	0.026	0.75	0.3	0.01	10.6	0.3	<0.05	10	<0.5	<0.2
1351674	Soil	5	59	0.87	172	0.172	1	1.79	0.010	0.40	0.1	0.01	6.0	0.2	<0.05	9	<0.5	<0.2

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 04, 2012

CERTIFICATE OF ANALYSIS WHI12000744.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1315893	Soil		1.1	24.0	5.3	59	0.2	35.7	13.7	746	3.50	21.0	0.4	2.4	0.7	20	<0.1	<0.1	0.1	95	0.20	0.081
1315894	Soil		0.5	35.2	4.5	64	0.4	34.7	12.3	312	3.22	20.4	0.5	18.8	1.2	19	<0.1	<0.1	0.1	89	0.23	0.091
1315885	Soil		1.0	33.3	5.4	76	0.2	37.2	13.9	455	3.40	25.7	0.5	7.1	0.9	29	<0.1	<0.1	0.1	96	0.25	0.082
1315889	Soil		1.1	35.1	5.9	67	0.3	34.6	20.2	778	3.89	40.2	0.5	7.8	0.7	22	<0.1	0.1	0.2	99	0.20	0.081
1352235	Soil		0.8	38.7	4.4	86	0.5	40.2	14.9	380	3.55	76.4	0.4	10.7	1.2	52	<0.1	<0.1	<0.1	96	0.37	0.043
1352243	Soil		0.7	73.6	3.7	87	0.4	45.1	17.9	420	4.12	54.0	0.8	3.0	1.4	82	0.2	<0.1	<0.1	110	0.69	0.066
1352232	Soil		1.2	77.7	9.0	87	2.4	46.8	39.4	961	4.37	125.7	1.6	18.5	0.7	81	<0.1	0.2	0.2	93	0.73	0.116
1315888	Soil		1.6	31.6	7.1	70	0.1	30.4	9.4	333	3.56	33.9	0.4	4.7	0.9	24	0.1	0.3	0.2	98	0.21	0.056
1352244	Soil		0.7	36.3	2.2	48	0.2	21.3	10.6	308	2.26	33.8	0.6	1.1	0.6	75	<0.1	0.1	<0.1	64	1.08	0.092
1352216	Soil		0.7	58.8	5.4	95	0.1	61.2	18.1	591	4.60	83.1	0.4	8.2	0.9	68	<0.1	0.2	0.2	117	0.23	0.050
1352223	Soil		1.4	29.9	7.1	79	0.2	34.9	11.9	301	3.80	30.6	0.4	28.7	0.9	23	0.1	0.3	0.1	95	0.25	0.040
1315887	Soil		0.9	34.3	5.1	80	0.2	38.5	18.1	780	3.88	43.3	0.4	6.4	0.9	23	<0.1	0.1	0.1	103	0.19	0.066
1352222	Soil		1.8	47.3	9.0	71	0.5	33.2	17.5	705	3.64	62.1	1.1	6.6	0.9	51	0.2	0.4	0.2	94	0.41	0.089
1352219	Soil		0.8	43.4	6.8	87	<0.1	45.1	16.6	540	3.92	49.8	0.5	3.6	1.0	29	0.1	0.2	0.2	112	0.27	0.082
1352234	Soil		0.9	70.4	6.7	90	0.4	55.6	22.2	574	4.14	115.5	0.7	26.4	1.6	55	<0.1	0.3	0.2	114	0.45	0.074
1315886	Soil		1.1	41.8	7.3	92	0.1	38.5	15.8	616	3.88	75.1	0.5	21.5	0.8	31	0.2	0.4	0.2	108	0.23	0.072
1352242	Soil		0.5	28.9	3.5	62	0.2	27.2	14.9	313	2.93	32.5	0.4	5.1	0.9	39	<0.1	0.1	<0.1	88	0.47	0.061
1352231	Soil		0.7	37.4	5.1	75	0.7	38.1	13.6	324	3.44	100.3	0.7	15.0	1.2	50	<0.1	0.2	0.1	96	0.43	0.107
1352215	Soil		1.9	34.7	8.8	80	0.2	32.4	14.3	594	3.56	23.1	0.6	3.6	0.8	29	0.2	0.8	0.1	97	0.30	0.050
1352230	Soil		1.1	44.5	7.4	90	0.2	42.4	15.9	391	3.52	51.8	0.8	11.3	1.2	34	<0.1	0.3	0.2	107	0.31	0.078
1352220	Soil		1.2	43.0	8.0	76	0.2	39.3	13.9	395	3.66	31.7	0.6	12.1	0.8	25	0.3	0.5	0.2	97	0.24	0.084
1352228	Soil		0.7	35.9	4.9	82	0.4	33.1	12.3	371	3.08	39.5	0.6	7.7	0.9	33	<0.1	0.2	0.1	89	0.32	0.072
1352217	Soil		1.5	29.9	9.1	74	0.3	34.3	12.5	357	3.93	28.8	0.4	7.3	1.4	20	0.2	0.5	0.1	95	0.21	0.033
1352221	Soil		1.0	41.1	5.4	82	0.1	40.9	13.6	388	3.74	48.7	0.4	3.0	1.3	23	0.2	0.4	0.1	105	0.17	0.031
1352233	Soil		0.7	36.4	4.5	92	<0.1	46.6	17.9	522	3.98	83.1	0.4	14.0	1.3	58	<0.1	0.2	0.1	122	0.41	0.068
1352213	Soil		1.4	34.9	8.2	85	0.2	38.3	20.7	773	3.77	17.9	0.7	18.5	0.4	46	0.4	0.8	0.2	91	0.71	0.105
1352238	Soil		0.6	37.0	4.4	69	0.1	34.7	14.6	354	3.13	47.6	0.5	8.2	1.4	54	<0.1	0.1	<0.1	88	0.46	0.074
1352218	Soil		1.3	48.3	8.3	97	0.3	47.4	17.7	577	4.58	34.6	0.5	14.8	1.2	23	0.2	0.5	0.2	117	0.22	0.036
1352226	Soil		0.5	26.3	4.5	78	<0.1	30.8	12.6	294	3.03	23.2	0.4	3.8	1.4	29	<0.1	0.2	<0.1	81	0.35	0.091
1352240	Soil		0.8	29.8	3.8	73	0.1	30.4	17.4	398	3.23	34.9	0.5	8.0	1.4	42	<0.1	0.2	<0.1	86	0.50	0.104

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Project: SAP
Report Date: September 04, 2012

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1315893	Soil		4	69	0.96	172	0.150	<1	2.46	0.009	0.30	0.2	0.02	7.8	0.3	<0.05	9	<0.5	<0.2
1315894	Soil		5	68	0.92	232	0.171	<1	2.45	0.010	0.59	0.2	0.04	9.2	0.3	<0.05	8	<0.5	<0.2
1315885	Soil		5	65	0.96	248	0.163	<1	2.49	0.011	0.52	0.2	0.02	8.3	0.3	<0.05	8	<0.5	<0.2
1315889	Soil		5	67	0.96	222	0.125	1	2.50	0.009	0.37	0.2	0.04	7.5	0.2	<0.05	9	<0.5	<0.2
1352235	Soil		5	73	1.05	301	0.198	1	2.56	0.022	0.61	0.1	0.02	7.9	0.2	<0.05	9	<0.5	<0.2
1352243	Soil		7	86	1.23	705	0.243	1	2.72	0.023	0.92	0.1	0.02	10.7	0.3	<0.05	9	0.7	<0.2
1352232	Soil		11	66	0.97	315	0.073	1	3.19	0.016	0.31	0.2	0.10	7.6	0.3	0.05	10	0.6	<0.2
1315888	Soil		4	54	0.72	180	0.165	2	1.74	0.008	0.40	0.1	0.04	6.2	0.2	<0.05	9	<0.5	<0.2
1352244	Soil		6	40	0.70	426	0.124	2	1.40	0.023	0.31	<0.1	0.03	4.3	0.1	0.09	5	2.0	<0.2
1352216	Soil		4	86	1.05	421	0.235	<1	3.37	0.015	0.91	<0.1	0.02	10.2	0.3	<0.05	10	<0.5	<0.2
1352223	Soil		5	57	0.89	152	0.159	1	2.05	0.011	0.40	0.1	0.02	6.6	0.2	<0.05	8	<0.5	<0.2
1315887	Soil		4	73	1.01	267	0.196	<1	2.65	0.010	0.51	0.2	<0.01	9.3	0.3	<0.05	10	<0.5	<0.2
1352222	Soil		7	59	0.85	160	0.087	<1	2.43	0.011	0.25	0.2	0.06	6.0	0.1	<0.05	8	<0.5	<0.2
1352219	Soil		4	87	1.01	204	0.198	<1	2.64	0.011	0.54	0.1	0.01	9.4	0.2	<0.05	9	<0.5	<0.2
1352234	Soil		7	91	1.25	340	0.205	<1	3.09	0.022	0.66	0.2	0.03	9.9	0.3	<0.05	10	<0.5	<0.2
1315886	Soil		5	74	1.13	268	0.179	<1	2.68	0.012	0.54	0.3	0.02	9.0	0.2	0.07	9	<0.5	<0.2
1352242	Soil		4	57	0.95	287	0.202	1	1.84	0.020	0.59	0.1	0.01	6.1	0.2	<0.05	7	<0.5	<0.2
1352231	Soil		6	74	1.20	325	0.169	<1	3.04	0.025	0.57	0.3	0.05	8.1	0.2	0.06	9	0.5	<0.2
1352215	Soil		6	57	0.84	127	0.120	<1	1.79	0.009	0.22	0.1	0.04	4.9	0.1	0.07	7	0.7	<0.2
1352230	Soil		7	81	1.23	270	0.179	<1	3.13	0.016	0.38	0.3	0.02	8.8	0.2	<0.05	11	<0.5	<0.2
1352220	Soil		6	61	0.75	214	0.137	<1	2.30	0.011	0.43	0.1	0.03	6.5	0.2	0.08	9	<0.5	<0.2
1352228	Soil		5	57	0.85	221	0.157	1	2.55	0.016	0.44	0.1	0.04	7.0	0.2	0.07	8	<0.5	<0.2
1352217	Soil		6	66	0.94	130	0.176	<1	2.22	0.012	0.35	0.1	0.04	6.5	0.2	<0.05	8	<0.5	<0.2
1352221	Soil		4	69	0.92	205	0.242	<1	2.46	0.013	0.65	0.1	0.02	8.2	0.3	<0.05	10	<0.5	<0.2
1352233	Soil		5	98	1.36	366	0.246	<1	2.93	0.030	0.73	0.3	<0.01	9.6	0.2	<0.05	11	<0.5	<0.2
1352213	Soil		7	60	0.89	136	0.077	2	1.96	0.009	0.33	<0.1	0.07	4.4	0.1	0.13	7	<0.5	<0.2
1352238	Soil		6	65	0.98	290	0.194	<1	2.25	0.019	0.45	0.2	<0.01	6.8	0.2	0.06	8	<0.5	<0.2
1352218	Soil		5	81	1.01	150	0.203	<1	2.72	0.010	0.41	0.2	0.03	8.2	0.2	0.06	10	<0.5	<0.2
1352226	Soil		6	53	0.92	189	0.196	<1	2.10	0.021	0.56	0.1	0.01	7.3	0.2	<0.05	7	<0.5	<0.2
1352240	Soil		7	65	1.06	302	0.228	<1	2.20	0.022	0.44	0.2	0.02	6.1	0.2	<0.05	8	<0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1352225	Soil		1.1	44.1	5.8	78	0.5	24.3	15.2	605	2.83	40.1	0.9	4.7	0.6	51	0.3	0.3	0.1	76	0.48	0.094
1352214	Soil		1.9	39.9	7.3	86	0.3	37.2	23.7	1442	3.02	22.5	0.7	3.9	0.5	55	0.6	0.7	0.1	72	0.69	0.119
1352229	Soil		0.7	39.5	7.1	58	0.3	29.2	12.9	444	2.89	31.1	0.6	3.1	0.7	43	0.1	0.2	<0.1	84	0.40	0.067
1315908	Soil		1.1	40.2	5.2	66	0.3	38.3	18.5	742	3.08	19.7	0.4	21.3	0.7	31	0.2	0.3	0.1	82	0.35	0.063
1315913	Soil		0.7	23.0	5.6	59	0.2	28.2	12.0	286	2.84	15.0	0.4	20.8	1.4	21	0.2	0.3	<0.1	74	0.28	0.108
1315915	Soil		0.7	42.1	4.0	64	<0.1	39.5	14.1	317	3.30	14.8	0.6	2.0	2.1	23	0.1	0.2	<0.1	93	0.35	0.096
1352236	Soil		0.6	60.7	4.6	76	0.4	39.3	16.1	363	3.55	85.1	0.9	14.2	2.1	112	<0.1	0.2	<0.1	104	0.54	0.107
1352227	Soil		0.3	11.0	1.2	20	<0.1	5.9	4.7	138	1.05	6.5	0.1	<0.5	0.3	13	<0.1	<0.1	<0.1	33	0.12	0.013
1315884	Soil		0.6	34.3	5.5	78	0.2	36.4	12.1	394	3.14	22.5	0.5	7.2	0.9	26	<0.1	0.2	0.1	100	0.22	0.076
1315912	Soil		0.6	54.6	3.7	91	<0.1	54.2	19.6	496	4.15	12.2	0.3	2.9	1.1	17	<0.1	0.1	<0.1	133	0.21	0.084
1352237	Soil		0.7	28.6	5.5	76	0.2	34.0	17.0	427	3.39	66.4	0.5	7.3	1.4	56	<0.1	0.1	0.1	102	0.50	0.089
1315909	Soil		1.0	73.4	6.1	78	0.5	52.3	21.5	478	3.65	35.3	0.6	7.4	0.9	46	0.1	0.4	0.2	94	0.44	0.053
1315906	Soil		1.0	44.9	6.9	73	0.3	41.9	17.3	566	3.55	27.2	0.5	25.4	0.8	40	<0.1	0.4	0.2	99	0.41	0.077
1315914	Soil		0.7	34.4	5.0	60	0.2	34.7	13.9	360	2.98	18.1	0.5	2.7	1.7	26	<0.1	0.2	0.1	77	0.34	0.105
1352224	Soil		2.1	50.5	9.4	58	0.7	26.7	27.6	943	3.82	42.5	0.9	9.6	1.9	33	0.6	0.4	0.2	87	0.39	0.044
1315910	Soil		0.9	40.3	4.6	67	0.2	53.2	17.4	391	3.44	22.9	0.4	2.7	1.2	24	<0.1	0.2	0.1	90	0.25	0.059
1315907	Soil		0.8	49.4	5.6	68	0.2	47.0	16.8	426	3.37	30.0	0.4	5.8	0.9	32	<0.1	0.2	0.1	94	0.30	0.062
1315911	Soil		0.8	40.3	4.1	67	0.1	43.8	17.8	432	2.90	20.3	0.4	2.9	0.7	48	0.2	0.2	0.1	82	0.62	0.102
1352239	Soil		1.0	32.2	5.6	87	0.4	31.1	19.3	683	3.18	44.5	0.4	3.4	1.4	32	0.1	0.2	0.1	91	0.38	0.063
1352241	Soil		0.7	41.8	3.9	71	0.2	41.1	18.3	368	3.45	75.1	0.5	4.8	1.1	44	<0.1	0.1	<0.1	118	0.53	0.078

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 04, 2012

CERTIFICATE OF ANALYSIS WHI12000744.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1352225	Soil		6	38	0.55	163	0.087	<1	1.67	0.014	0.20	0.1	0.03	4.7	0.1	0.11	6	<0.5	<0.2
1352214	Soil		9	49	0.71	193	0.059	2	1.68	0.013	0.20	<0.1	0.07	3.7	0.1	0.18	6	<0.5	<0.2
1352229	Soil		6	45	0.68	208	0.129	1	1.87	0.017	0.26	0.1	0.03	5.2	0.1	0.09	7	<0.5	<0.2
1315908	Soil		5	56	0.87	201	0.123	1	1.87	0.010	0.51	0.1	0.03	5.9	0.2	0.09	7	<0.5	<0.2
1315913	Soil		6	47	0.73	134	0.121	<1	1.73	0.009	0.29	0.2	0.01	4.7	0.1	0.06	6	<0.5	<0.2
1315915	Soil		8	68	1.03	247	0.185	<1	2.21	0.014	0.54	0.2	0.03	7.8	0.2	<0.05	7	<0.5	<0.2
1352236	Soil		9	80	1.18	473	0.232	<1	2.85	0.026	0.66	0.1	0.03	8.4	0.2	0.05	9	<0.5	<0.2
1352227	Soil		1	11	0.19	36	0.062	<1	0.38	0.013	0.07	<0.1	<0.01	1.1	<0.1	0.06	2	<0.5	<0.2
1315884	Soil		5	71	0.99	235	0.160	<1	2.66	0.011	0.44	0.2	0.03	8.6	0.2	0.11	9	<0.5	<0.2
1315912	Soil		4	87	1.31	428	0.278	<1	2.94	0.017	1.16	0.2	<0.01	12.6	0.3	<0.05	10	<0.5	<0.2
1352237	Soil		6	78	1.17	359	0.243	<1	2.52	0.022	0.52	0.2	0.01	7.5	0.2	<0.05	8	<0.5	<0.2
1315909	Soil		6	59	0.95	178	0.142	1	2.21	0.014	0.62	<0.1	0.02	6.9	0.2	0.10	7	<0.5	<0.2
1315906	Soil		5	65	0.94	236	0.131	<1	2.17	0.010	0.63	0.2	0.02	6.6	0.2	0.10	7	<0.5	<0.2
1315914	Soil		7	53	0.82	180	0.138	<1	1.82	0.011	0.36	0.2	0.02	5.5	0.2	<0.05	7	<0.5	<0.2
1352224	Soil		9	51	0.64	157	0.119	1	1.97	0.010	0.14	0.1	0.03	4.8	0.1	0.08	8	<0.5	<0.2
1315910	Soil		5	64	1.05	188	0.156	<1	2.46	0.012	0.62	0.1	0.02	7.0	0.3	0.09	7	<0.5	<0.2
1315907	Soil		5	63	0.96	244	0.152	1	2.21	0.011	0.68	0.1	0.01	7.0	0.3	0.11	7	<0.5	<0.2
1315911	Soil		5	61	0.87	254	0.131	<1	1.82	0.012	0.59	0.1	0.03	5.6	0.2	0.10	6	<0.5	<0.2
1352239	Soil		6	61	0.88	193	0.166	<1	1.88	0.016	0.34	0.2	<0.01	5.0	0.2	<0.05	7	<0.5	<0.2
1352241	Soil		5	78	1.16	418	0.213	<1	2.35	0.018	0.64	0.3	<0.01	7.4	0.2	<0.05	8	<0.5	<0.2

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600 - 666 Burrard St.
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Project: SAP
Report Date: September 04, 2012

QUALITY CONTROL REPORT WHI12000744.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																						
1389952	Soil		0.6	31.2	4.1	63	<0.1	33.6	12.8	349	3.00	23.9	0.4	3.8	1.5	27	<0.1	<0.1	0.1	97	0.35	0.092
REP 1389952	QC		0.8	32.4	4.5	66	0.2	35.6	15.5	377	3.40	34.7	0.5	3.5	1.4	14	<0.1	0.2	0.2	103	0.14	0.040
1354214	Soil		0.5	30.0	4.4	67	0.2	39.1	12.0	370	3.09	13.4	0.5	10.9	1.3	22	0.1	0.2	0.1	89	0.29	0.099
REP 1354214	QC		0.6	29.4	4.4	68	0.2	36.4	12.4	377	3.08	13.4	0.5	6.5	1.3	23	0.1	0.2	0.1	91	0.29	0.104
1351784	Soil		1.1	57.9	6.5	84	0.1	48.9	18.1	452	3.88	39.2	0.5	4.2	1.4	26	0.1	0.4	0.1	113	0.28	0.114
REP 1351784	QC		1.1	57.8	6.5	88	0.1	47.6	19.3	473	4.02	39.9	0.6	7.7	1.4	25	0.1	0.4	0.1	111	0.28	0.107
1351803	Soil		1.2	43.7	7.2	79	0.2	45.8	16.5	446	3.70	109.4	0.6	9.5	1.9	38	0.1	0.3	0.2	101	0.36	0.076
REP 1351803	QC		1.0	43.5	7.1	78	0.2	46.1	16.8	443	3.65	110.1	0.5	76.8	1.9	37	<0.1	0.3	0.2	101	0.35	0.075
1351805	Soil		0.9	44.1	6.3	79	0.2	43.2	14.9	413	3.74	61.8	0.6	29.1	1.9	38	<0.1	0.2	0.1	109	0.36	0.087
REP 1351805	QC		1.0	43.5	6.1	79	0.2	42.8	14.8	408	3.70	63.1	0.6	19.4	1.9	37	<0.1	0.2	0.1	110	0.38	0.093
1355685	Soil		1.3	59.2	7.2	71	0.3	51.4	20.4	520	4.59	54.1	0.5	13.7	1.0	21	0.1	0.3	0.2	136	0.21	0.074
REP 1355685	QC		1.6	61.1	7.4	72	0.3	52.6	20.6	559	4.55	55.1	0.6	6.6	1.0	21	<0.1	0.3	0.2	137	0.23	0.079
1355680	Soil		1.3	53.4	7.3	73	0.1	48.0	17.8	439	4.21	49.3	0.5	5.7	1.0	21	<0.1	0.3	0.2	124	0.25	0.080
REP 1355680	QC		1.2	54.5	7.3	73	0.1	47.5	17.3	447	4.04	47.8	0.5	4.7	1.0	21	<0.1	0.3	0.2	124	0.25	0.082
1353954	Soil		0.8	36.1	4.2	74	0.2	39.2	17.5	535	3.35	42.9	0.4	146.4	1.1	28	<0.1	0.2	0.2	97	0.35	0.077
REP 1353954	QC		0.8	35.1	4.3	73	0.1	38.2	16.8	512	3.24	42.3	0.4	23.7	1.2	27	<0.1	0.1	0.2	95	0.35	0.078
1356806	Soil		0.7	34.0	5.6	76	0.1	43.6	18.4	452	3.97	16.4	0.5	3.4	1.6	17	<0.1	0.2	0.2	117	0.23	0.070
REP 1356806	QC		0.5	33.6	5.6	75	0.1	44.1	18.3	433	3.91	16.0	0.5	2.3	1.7	16	<0.1	0.2	0.2	116	0.23	0.070
1356818	Soil		0.6	28.7	5.2	66	0.1	32.9	12.4	326	3.11	22.9	0.5	3.3	0.9	22	<0.1	0.2	0.2	90	0.24	0.060
REP 1356818	QC		0.6	27.2	5.3	63	0.1	31.5	11.9	341	2.99	21.5	0.4	5.4	0.9	22	<0.1	0.1	0.2	93	0.24	0.061
1351694	Soil		0.6	36.2	4.5	85	0.3	34.7	14.6	293	3.36	60.8	0.7	8.9	1.3	52	0.1	0.2	0.1	92	0.48	0.083
REP 1351694	QC		0.5	38.6	4.5	89	0.3	34.7	15.5	295	3.50	64.2	0.7	12.1	1.4	53	<0.1	0.2	0.1	95	0.53	0.087
1315903	Soil		1.4	47.1	6.9	80	0.2	41.1	13.9	604	3.74	38.4	0.5	27.8	0.6	33	<0.1	0.3	0.2	101	0.31	0.091
REP 1315903	QC		1.5	48.9	6.9	82	0.2	41.9	14.2	625	3.95	37.3	0.6	8.4	0.7	35	<0.1	0.4	0.2	98	0.29	0.080
1315893	Soil		1.1	24.0	5.3	59	0.2	35.7	13.7	746	3.50	21.0	0.4	2.4	0.7	20	<0.1	<0.1	0.1	95	0.20	0.081
REP 1315893	QC		0.8	23.1	4.8	61	0.2	34.2	13.2	679	3.25	20.1	0.3	7.9	0.7	20	<0.1	<0.1	0.1	93	0.22	0.079
1352242	Soil		0.5	28.9	3.5	62	0.2	27.2	14.9	313	2.93	32.5	0.4	5.1	0.9	39	<0.1	0.1	<0.1	88	0.47	0.061
REP 1352242	QC		0.6	28.6	3.5	63	0.3	27.0	14.3	296	2.81	32.6	0.4	1.8	0.9	39	<0.1	0.1	<0.1	83	0.47	0.066

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Project: SAP
Report Date: September 04, 2012

QUALITY CONTROL REPORT WHI12000744.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1389952	Soil	5	67	1.01	318	0.207	<1	2.17	0.022	0.69	0.2	<0.01	8.5	0.3	<0.05	8	<0.5	<0.2
REP 1389952	QC	6	69	0.96	271	0.202	<1	2.61	0.012	0.57	0.3	0.02	7.8	0.3	<0.05	9	<0.5	<0.2
1354214	Soil	6	71	0.96	228	0.180	<1	2.31	0.011	0.57	0.2	0.03	8.2	0.3	<0.05	8	0.5	<0.2
REP 1354214	QC	6	70	1.02	239	0.182	<1	2.49	0.015	0.57	0.2	0.02	7.8	0.3	<0.05	8	<0.5	<0.2
1351784	Soil	6	75	1.08	264	0.180	<1	2.46	0.022	0.57	0.1	0.02	8.7	0.3	<0.05	8	0.7	<0.2
REP 1351784	QC	6	74	1.07	266	0.179	<1	2.46	0.013	0.59	0.1	0.02	8.6	0.3	<0.05	9	<0.5	<0.2
1351803	Soil	7	69	1.08	294	0.190	1	2.51	0.016	0.59	0.2	0.02	7.6	0.2	<0.05	9	<0.5	<0.2
REP 1351803	QC	7	68	1.08	291	0.189	1	2.52	0.019	0.61	0.2	0.02	7.5	0.2	<0.05	9	<0.5	<0.2
1351805	Soil	6	74	1.16	338	0.196	<1	2.74	0.016	0.63	0.2	0.02	8.7	0.3	<0.05	9	<0.5	<0.2
REP 1351805	QC	7	74	1.15	330	0.200	<1	2.72	0.016	0.63	0.2	0.03	8.9	0.2	<0.05	9	<0.5	<0.2
1355685	Soil	5	85	1.13	302	0.163	<1	2.78	0.011	0.65	0.2	0.02	9.7	0.3	<0.05	10	<0.5	<0.2
REP 1355685	QC	5	85	1.23	305	0.166	<1	2.98	0.012	0.65	0.1	0.03	10.0	0.4	<0.05	10	<0.5	<0.2
1355680	Soil	5	77	1.08	294	0.166	<1	2.53	0.011	0.67	0.2	0.02	9.2	0.3	<0.05	10	<0.5	<0.2
REP 1355680	QC	5	76	1.09	291	0.169	<1	2.46	0.011	0.64	0.2	0.02	9.0	0.3	<0.05	9	<0.5	<0.2
1353954	Soil	5	62	0.93	236	0.175	1	2.07	0.013	0.67	0.3	0.03	7.2	0.2	<0.05	8	<0.5	<0.2
REP 1353954	QC	5	61	0.96	233	0.169	1	2.12	0.013	0.68	0.2	0.02	7.1	0.2	<0.05	8	<0.5	<0.2
1356806	Soil	7	85	1.08	287	0.235	<1	3.10	0.010	0.69	0.2	0.03	9.4	0.3	<0.05	10	<0.5	<0.2
REP 1356806	QC	7	83	1.03	283	0.229	<1	3.02	0.010	0.68	0.2	0.03	9.6	0.3	<0.05	10	<0.5	<0.2
1356818	Soil	5	63	0.97	264	0.155	<1	2.26	0.008	0.34	0.2	0.02	7.7	0.2	0.09	8	0.6	<0.2
REP 1356818	QC	5	64	0.99	270	0.161	<1	2.29	0.009	0.35	0.2	0.01	7.9	0.2	0.07	8	0.5	<0.2
1351694	Soil	6	67	1.01	314	0.178	<1	2.41	0.019	0.49	0.1	0.04	7.6	0.2	<0.05	8	0.7	<0.2
REP 1351694	QC	6	72	1.04	316	0.183	<1	2.52	0.020	0.53	0.1	0.03	7.9	0.3	<0.05	8	0.8	<0.2
1315903	Soil	5	71	0.95	291	0.130	1	2.37	0.011	0.60	0.1	0.04	7.6	0.2	0.07	9	<0.5	<0.2
REP 1315903	QC	5	68	0.94	297	0.125	2	2.29	0.011	0.63	0.2	0.05	7.3	0.2	0.06	8	<0.5	<0.2
1315893	Soil	4	69	0.96	172	0.150	<1	2.46	0.009	0.30	0.2	0.02	7.8	0.3	<0.05	9	<0.5	<0.2
REP 1315893	QC	4	66	0.94	167	0.148	1	2.40	0.009	0.29	0.1	0.02	7.9	0.2	<0.05	9	<0.5	<0.2
1352242	Soil	4	57	0.95	287	0.202	1	1.84	0.020	0.59	0.1	0.01	6.1	0.2	<0.05	7	<0.5	<0.2
REP 1352242	QC	4	54	0.93	297	0.191	<1	1.85	0.021	0.56	0.2	0.02	5.6	0.2	<0.05	6	<0.5	<0.2

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Project: SAP
Report Date: September 04, 2012

QUALITY CONTROL REPORT WHI12000744.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1352236	Soil	0.6	60.7	4.6	76	0.4	39.3	16.1	363	3.55	85.1	0.9	14.2	2.1	112	<0.1	0.2	<0.1	104	0.54	0.107
REP 1352236	QC	0.7	59.4	4.9	77	0.4	40.0	16.6	364	3.64	85.0	0.9	12.8	2.1	114	<0.1	0.2	0.1	101	0.53	0.098
Reference Materials																					
STD DS9	Standard	12.7	106.0	119.3	305	1.8	39.1	7.3	555	2.26	24.7	2.8	141.8	6.3	72	2.4	6.5	7.3	38	0.69	0.081
STD DS9	Standard	12.7	103.6	117.8	299	1.7	38.3	7.2	538	2.14	25.5	2.6	119.7	6.0	73	2.4	6.0	6.8	39	0.67	0.083
STD DS9	Standard	12.8	111.8	123.9	316	1.8	39.3	7.7	590	2.39	25.3	2.7	116.6	6.3	68	2.0	5.5	5.8	41	0.70	0.078
STD DS9	Standard	12.6	103.2	119.3	300	2.0	38.0	7.1	584	2.23	25.1	2.8	119.7	6.4	68	2.6	6.2	6.6	39	0.74	0.086
STD DS9	Standard	13.8	115.3	121.7	315	1.9	42.7	8.6	600	2.37	24.4	2.7	117.5	6.3	65	2.3	5.5	5.1	46	0.70	0.077
STD DS9	Standard	13.6	118.2	120.3	322	1.9	41.7	7.8	629	2.44	26.2	2.9	113.8	6.5	75	2.4	6.5	6.7	43	0.70	0.084
STD DS9	Standard	12.5	107.5	121.5	309	1.8	38.3	7.2	578	2.30	26.2	3.5	122.4	7.8	84	2.5	6.2	7.8	40	0.71	0.082
STD DS9	Standard	13.1	111.1	126.6	314	1.8	42.9	7.9	556	2.33	25.3	2.6	117.1	6.4	70	2.3	5.8	6.6	40	0.73	0.080
STD DS9	Standard	14.0	113.6	132.6	320	2.0	43.9	8.3	632	2.48	26.5	2.9	138.6	6.8	72	2.3	5.8	6.9	47	0.77	0.083
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SAP
Report Date: September 04, 2012

QUALITY CONTROL REPORT WHI12000744.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1352236	Soil	9	80	1.18	473	0.232	<1	2.85	0.026	0.66	0.1	0.03	8.4	0.2	0.05	9	<0.5	<0.2
REP 1352236	QC	8	80	1.16	469	0.221	<1	2.70	0.028	0.66	0.1	0.03	8.3	0.2	0.06	8	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	12	115	0.62	297	0.111	3	0.91	0.089	0.34	3.0	0.21	2.6	5.4	0.15	5	5.1	4.8
STD DS9	Standard	11	114	0.63	293	0.106	3	0.95	0.103	0.38	2.8	0.20	3.2	5.3	0.15	5	5.9	4.8
STD DS9	Standard	13	126	0.65	292	0.111	2	0.88	0.087	0.35	2.9	0.22	2.6	5.4	0.13	5	4.7	5.4
STD DS9	Standard	12	118	0.61	297	0.110	2	0.90	0.075	0.39	3.1	0.19	2.6	5.2	0.22	5	6.0	5.1
STD DS9	Standard	12	131	0.63	288	0.114	2	0.90	0.077	0.37	2.8	0.20	2.2	5.4	0.13	5	5.9	4.8
STD DS9	Standard	13	127	0.64	313	0.118	3	0.94	0.087	0.39	3.1	0.19	2.8	5.2	0.25	5	5.3	4.6
STD DS9	Standard	15	114	0.62	311	0.124	3	0.95	0.099	0.41	3.0	0.20	2.9	5.4	0.10	5	5.3	4.8
STD DS9	Standard	12	121	0.63	300	0.108	2	0.88	0.075	0.40	3.1	0.21	2.6	5.5	0.16	4	4.0	5.5
STD DS9	Standard	14	134	0.65	314	0.114	3	0.94	0.088	0.41	3.3	0.23	2.7	5.7	0.18	5	5.8	5.4
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 07, 2012
Report Date: August 20, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000593.1

CLIENT JOB INFORMATION

Project: SER
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	315	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	315	Saving all or part of Soil Reject			WHI
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SER
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000593.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1304412	Soil		0.8	21.2	3.2	36	<0.1	11.4	6.9	145	1.93	5.8	0.4	<0.5	0.9	14	0.2	0.3	<0.1	59	0.20	0.055
1304437	Soil		1.3	32.0	6.0	66	0.1	25.7	14.1	463	2.39	6.2	0.6	10.1	1.7	18	0.2	0.3	0.1	60	0.24	0.063
1304433	Soil		1.4	32.5	10.5	85	0.2	33.0	11.7	251	3.12	11.6	0.8	3.4	2.0	21	0.2	0.4	0.1	78	0.29	0.069
1304431	Soil		1.0	31.8	7.3	73	0.2	31.8	11.2	310	2.62	8.3	0.7	12.8	2.2	25	0.1	0.4	0.1	64	0.38	0.076
1304415	Soil		0.8	33.9	7.2	59	0.1	33.0	11.5	330	2.89	15.9	1.0	11.9	5.0	15	<0.1	0.4	0.2	62	0.25	0.062
1304438	Soil		1.2	45.4	8.2	43	0.1	21.0	5.4	125	2.23	9.5	1.2	3.8	1.2	16	0.2	0.5	0.1	61	0.20	0.062
1304434	Soil		1.0	28.4	4.5	96	0.2	35.0	12.8	349	2.51	7.3	0.5	3.1	1.1	19	0.1	0.3	<0.1	77	0.26	0.074
1304429	Soil		1.3	29.8	7.7	77	0.1	36.0	10.5	229	2.55	9.0	0.7	4.1	2.9	25	0.4	0.4	<0.1	66	0.37	0.086
1304416	Soil		2.5	55.9	9.6	76	0.4	42.7	13.9	450	3.61	41.3	1.1	11.7	2.4	19	0.2	0.7	0.2	73	0.22	0.067
1304439	Soil		2.5	48.3	13.0	44	0.2	21.1	7.8	261	2.40	43.3	1.0	8.6	3.0	20	0.3	0.6	<0.1	51	0.16	0.063
1304435	Soil		1.7	34.8	15.4	97	0.3	32.0	28.7	1556	3.45	33.5	0.8	22.7	1.9	20	0.3	0.6	<0.1	74	0.25	0.072
1304432	Soil		0.6	39.4	8.0	74	<0.1	38.6	12.6	270	2.48	7.5	0.8	44.5	3.6	24	0.3	0.4	<0.1	67	0.38	0.077
1304410	Soil		1.5	29.0	21.9	54	0.2	21.9	10.6	540	2.32	18.2	0.7	8.3	1.0	19	0.2	0.4	<0.1	63	0.20	0.055
1304441	Soil		3.2	42.9	10.9	108	0.2	41.2	15.9	649	3.96	15.0	0.8	1.8	1.2	17	0.3	1.0	0.1	85	0.19	0.042
1304436	Soil		1.3	31.7	5.7	55	0.1	23.3	10.6	385	2.25	6.8	0.6	1.3	1.1	19	0.2	0.3	<0.1	62	0.24	0.063
1304430	Soil		1.1	36.2	6.7	71	0.1	36.5	12.1	282	2.62	8.5	0.8	2.1	3.0	25	0.2	0.3	<0.1	63	0.39	0.085
1304418	Soil		7.4	73.4	13.8	57	0.7	31.0	11.2	318	3.61	32.0	6.8	11.5	1.1	55	0.2	1.0	0.2	91	0.20	0.120
1304413	Soil		0.7	70.1	2.7	64	0.3	18.2	8.7	651	1.62	3.9	0.5	<0.5	0.3	18	1.1	0.3	<0.1	51	0.23	0.044
1304414	Soil		0.8	24.8	8.9	56	0.1	33.4	11.3	295	2.96	19.7	0.8	12.3	4.2	19	0.1	0.3	0.2	76	0.29	0.066
1304409	Soil		0.8	20.9	4.2	31	0.2	13.0	5.5	102	1.69	5.9	0.3	1.4	0.6	15	0.4	0.3	<0.1	55	0.19	0.033
1304417	Soil		7.5	46.5	9.4	53	0.6	37.7	10.2	260	3.04	27.3	2.5	20.3	1.1	21	0.2	0.7	0.1	98	0.25	0.123
1304440	Soil		3.0	62.8	14.9	57	0.4	32.0	9.6	292	3.37	29.3	1.6	5.6	5.8	26	0.3	1.0	0.2	65	0.21	0.094
1304411	Soil		1.7	33.5	10.7	72	0.2	38.4	12.3	350	3.28	26.0	1.2	4.4	4.7	19	0.2	0.6	0.1	73	0.25	0.069
1304422	Soil		2.0	27.0	10.5	46	0.3	18.1	11.4	350	2.39	13.5	0.8	24.9	1.3	18	0.3	0.6	<0.1	68	0.26	0.088
1304420	Soil		3.5	46.8	22.6	56	1.1	24.0	8.4	175	2.12	17.4	1.9	6.3	0.7	28	0.6	1.0	<0.1	52	0.30	0.094
1304424	Soil		1.5	24.5	9.8	73	0.2	29.1	9.4	372	2.51	7.3	0.8	6.2	2.2	19	0.2	0.4	<0.1	69	0.29	0.073
1304423	Soil		1.3	24.8	12.7	55	0.2	18.5	6.1	131	2.05	9.9	0.8	2.9	1.1	18	0.3	0.5	<0.1	60	0.23	0.074
1304426	Soil		1.9	38.2	11.3	85	0.3	34.0	17.3	693	3.11	12.9	0.9	6.2	2.3	19	0.3	0.5	0.1	72	0.26	0.063
1304419	Soil		3.9	35.1	9.9	44	0.4	19.9	6.6	150	2.64	19.1	1.0	2.1	0.6	23	0.2	0.6	<0.1	74	0.20	0.068
1389001	Rock Pulp		1.5	455.0	20.5	164	0.2	222.7	77.7	793	15.09	3.1	1.2	30.7	7.2	13	0.1	0.3	0.1	215	0.28	0.040

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SER
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000593.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1304412	Soil	5	13	0.19	44	0.077	<1	0.58	0.011	0.06	<0.1	0.01	0.9	<0.1	<0.05	3	<0.5	<0.2
1304437	Soil	8	35	0.52	157	0.067	1	1.16	0.010	0.10	0.2	0.02	2.3	0.1	<0.05	5	<0.5	<0.2
1304433	Soil	8	65	0.91	205	0.100	2	1.77	0.011	0.13	0.2	0.05	3.5	0.1	<0.05	7	0.7	<0.2
1304431	Soil	10	52	0.77	189	0.080	<1	1.49	0.012	0.10	0.2	0.03	3.4	0.1	<0.05	5	0.8	<0.2
1304415	Soil	17	41	0.63	113	0.069	<1	1.40	0.008	0.19	0.1	0.01	2.7	0.2	<0.05	5	<0.5	<0.2
1304438	Soil	9	45	0.55	123	0.053	1	1.48	0.007	0.05	0.2	0.05	3.4	0.1	0.06	5	0.7	<0.2
1304434	Soil	5	53	0.80	304	0.100	<1	1.23	0.015	0.21	<0.1	0.03	3.2	<0.1	<0.05	5	0.6	<0.2
1304429	Soil	10	54	0.84	192	0.094	2	1.47	0.017	0.19	0.2	0.01	3.5	0.2	<0.05	5	<0.5	<0.2
1304416	Soil	14	47	0.71	150	0.059	<1	1.72	0.007	0.17	<0.1	0.03	2.9	0.2	<0.05	7	0.7	<0.2
1304439	Soil	11	36	0.44	204	0.053	<1	0.98	0.008	0.13	0.2	0.01	2.0	0.2	0.09	4	0.9	<0.2
1304435	Soil	9	69	0.72	199	0.082	<1	1.42	0.009	0.13	0.2	0.04	3.4	0.1	<0.05	5	0.6	<0.2
1304432	Soil	11	55	0.84	170	0.098	<1	1.56	0.016	0.15	0.2	0.02	4.0	0.2	<0.05	5	0.6	<0.2
1304410	Soil	7	26	0.31	105	0.060	1	1.00	0.013	0.08	<0.1	0.03	1.5	<0.1	<0.05	5	<0.5	<0.2
1304441	Soil	8	53	0.73	111	0.073	<1	1.84	0.009	0.06	0.1	0.04	2.9	<0.1	<0.05	7	0.7	<0.2
1304436	Soil	7	35	0.44	128	0.068	1	1.01	0.011	0.08	0.1	0.02	2.2	<0.1	<0.05	4	0.8	<0.2
1304430	Soil	12	48	0.78	194	0.085	<1	1.39	0.016	0.13	0.2	0.02	3.6	0.1	<0.05	4	0.7	<0.2
1304418	Soil	11	52	0.64	221	0.043	<1	1.76	0.018	0.11	0.3	0.07	3.0	0.2	0.17	6	2.9	<0.2
1304413	Soil	7	13	0.16	79	0.057	<1	0.64	0.014	0.04	<0.1	0.02	1.0	<0.1	<0.05	3	<0.5	<0.2
1304414	Soil	13	52	0.77	135	0.090	<1	1.59	0.010	0.18	<0.1	0.01	3.9	0.1	<0.05	5	<0.5	<0.2
1304409	Soil	4	15	0.18	47	0.075	<1	0.48	0.014	0.05	<0.1	0.02	1.0	<0.1	<0.05	4	<0.5	<0.2
1304417	Soil	10	52	0.67	100	0.049	<1	1.58	0.013	0.08	0.2	0.03	2.6	0.2	0.07	6	1.4	<0.2
1304440	Soil	20	43	0.49	292	0.055	<1	1.30	0.012	0.16	0.3	0.03	2.8	0.4	0.18	5	0.8	<0.2
1304411	Soil	16	44	0.57	146	0.080	<1	1.44	0.008	0.18	0.2	0.02	2.6	0.2	<0.05	6	0.9	<0.2
1304422	Soil	8	39	0.46	132	0.071	<1	1.05	0.009	0.05	0.3	0.03	2.2	<0.1	<0.05	5	0.6	<0.2
1304420	Soil	9	38	0.41	379	0.038	<1	1.05	0.009	0.06	0.2	0.08	2.2	<0.1	0.10	4	1.3	<0.2
1304424	Soil	10	56	0.69	118	0.070	<1	1.52	0.009	0.07	0.3	0.06	3.5	0.1	<0.05	6	0.5	<0.2
1304423	Soil	8	41	0.52	115	0.066	<1	1.19	0.010	0.06	0.2	0.07	2.3	<0.1	<0.05	5	0.8	<0.2
1304426	Soil	10	51	0.66	134	0.081	<1	1.50	0.009	0.15	0.2	0.05	3.2	0.2	<0.05	6	<0.5	<0.2
1304419	Soil	6	32	0.42	198	0.062	<1	0.83	0.012	0.10	0.1	0.03	1.6	<0.1	0.11	5	0.8	<0.2
1389001	Rock Pulp	16	750	0.11	137	0.148	1	3.66	0.011	0.06	<0.1	0.05	37.8	<0.1	<0.05	20	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SER
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000593.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1304421	Soil		4.1	35.1	95.3	68	2.3	26.0	15.1	425	2.91	24.8	1.1	15.6	1.0	23	0.5	2.0	0.1	68	0.29	0.087
1304427	Soil		1.1	24.2	16.8	84	0.3	26.3	11.1	307	2.27	16.4	0.7	7.5	3.7	19	0.3	0.5	<0.1	55	0.28	0.073
1389004	Soil		2.6	50.1	7.6	47	0.6	25.2	6.5	116	1.99	5.8	1.2	4.9	0.6	18	0.3	0.4	<0.1	51	0.21	0.073
1389008	Soil		3.1	46.9	9.9	69	0.6	31.9	16.4	553	3.03	17.0	1.7	8.9	1.9	36	0.3	0.8	<0.1	68	0.47	0.098
1304425	Soil		1.5	34.7	13.0	84	0.4	32.7	16.4	791	3.07	15.5	0.8	6.4	2.8	18	0.4	0.4	0.1	69	0.26	0.063
1304428	Soil		1.1	49.6	41.8	109	0.8	40.3	13.9	349	3.14	24.4	1.2	19.2	3.3	22	0.4	1.0	<0.1	77	0.29	0.068
1389002	Soil		1.8	89.6	6.0	117	0.3	85.0	22.4	446	4.42	5.7	1.0	5.4	2.0	26	0.3	0.4	0.2	122	0.37	0.112
1389003	Soil		2.3	88.1	5.7	65	0.7	30.2	11.2	269	2.78	7.1	1.7	9.5	1.1	24	0.5	0.5	0.2	61	0.27	0.091
1276999	Soil		4.9	90.7	12.3	64	0.6	33.9	13.1	352	3.45	13.0	1.6	12.7	1.8	27	0.6	1.0	0.2	67	0.23	0.142
1389007	Soil		2.3	38.7	6.5	57	0.6	21.8	9.7	279	2.55	8.0	1.0	15.8	0.9	19	0.2	0.5	0.2	57	0.20	0.082
1389016	Soil		1.3	41.9	16.6	70	0.2	41.7	16.8	448	2.97	17.7	0.6	2.8	1.7	18	0.2	0.3	0.2	68	0.29	0.064
1276988	Soil		0.8	36.4	7.7	69	0.1	42.5	15.6	374	3.23	5.7	0.9	3.3	3.4	17	0.1	0.3	0.2	63	0.27	0.068
1389006	Soil		2.6	81.8	6.5	48	0.6	25.1	6.1	114	2.35	8.1	1.9	3.5	0.5	18	0.8	0.4	0.1	49	0.21	0.090
1277000	Soil		3.0	37.1	7.1	44	0.6	20.1	5.7	118	2.80	11.3	1.1	3.5	0.7	18	0.2	0.4	0.1	76	0.22	0.061
1276995	Soil		7.0	73.0	10.0	62	0.8	29.7	7.8	245	3.16	19.7	1.6	12.5	1.2	31	0.4	1.1	0.2	54	0.23	0.139
1276991	Soil		3.3	87.2	9.5	47	0.4	25.1	7.2	171	2.67	13.1	2.4	6.4	1.3	27	0.4	0.5	0.2	46	0.25	0.126
1276998	Soil		2.8	117.7	8.2	102	0.7	63.8	19.8	465	3.57	12.7	1.9	27.7	2.1	31	0.7	0.8	0.1	84	0.33	0.143
1389005	Soil		4.1	105.3	7.0	83	0.4	39.2	9.3	243	3.28	11.5	1.8	2.9	2.5	30	0.6	1.2	0.1	49	0.21	0.129
1276994	Soil		3.5	38.5	11.7	58	0.4	24.8	6.6	185	2.94	17.6	1.3	8.7	1.0	23	0.2	0.5	0.2	59	0.18	0.104
1276992	Soil		7.2	42.3	8.4	72	0.2	37.8	14.6	509	3.83	15.6	1.9	8.5	2.3	34	0.2	0.7	0.2	109	0.24	0.123
1276986	Soil		2.6	59.3	7.0	78	0.4	61.4	14.6	314	3.60	16.1	1.5	3.5	2.1	32	0.3	0.5	0.1	89	0.25	0.093
1276987	Soil		1.3	42.5	9.1	65	0.1	41.6	16.8	383	3.19	7.0	0.8	5.9	3.2	16	<0.1	0.4	0.2	67	0.28	0.059
1276996	Soil		2.6	74.4	12.0	79	0.7	44.5	14.1	433	4.00	21.5	1.1	9.7	1.7	28	0.3	1.0	0.2	78	0.29	0.111
1276993	Soil		2.9	25.3	7.3	47	0.2	21.2	7.0	164	2.43	7.6	1.0	3.0	0.4	21	0.2	0.3	0.1	68	0.22	0.085
1276997	Soil		2.7	97.4	10.8	102	0.5	61.7	21.9	549	4.08	11.1	1.0	4.8	1.7	28	0.5	0.7	0.2	88	0.31	0.082
1276990	Soil		1.6	77.8	9.0	80	0.2	39.0	16.3	402	3.55	11.8	0.8	7.0	1.5	19	0.4	0.4	0.2	65	0.24	0.069
1389011	Soil		0.8	94.7	15.6	50	0.2	38.6	13.9	307	2.17	6.9	0.5	25.2	1.0	18	0.2	0.2	<0.1	55	0.50	0.054
1389009	Soil		1.0	49.3	12.3	87	0.2	53.2	17.4	341	3.50	7.6	1.1	6.7	4.7	35	0.2	0.3	0.2	69	0.76	0.059
1389010	Soil		1.6	41.3	7.6	71	0.3	39.1	13.7	429	3.04	10.0	0.8	3.0	1.8	26	0.2	0.5	0.1	73	0.45	0.074
1389014	Soil		0.9	87.0	5.5	41	0.2	32.6	11.9	366	1.92	4.6	0.6	1.2	0.4	29	0.2	0.2	<0.1	50	0.93	0.077

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Vancouver BC V6C 1H2 Canada

Project: SER
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000593.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1304421	Soil	9	43	0.52	203	0.055	<1	1.16	0.009	0.05	0.3	0.06	2.5	0.1	0.06	5	0.6	<0.2
1304427	Soil	11	42	0.58	140	0.084	<1	1.11	0.010	0.14	0.5	0.01	2.9	0.1	<0.05	4	<0.5	<0.2
1389004	Soil	7	42	0.39	418	0.052	<1	0.93	0.010	0.06	0.1	0.08	1.9	0.1	0.08	4	0.8	<0.2
1389008	Soil	10	43	0.55	517	0.065	<1	1.35	0.013	0.11	0.2	0.06	3.0	0.1	0.06	5	1.4	<0.2
1304425	Soil	10	49	0.64	126	0.087	<1	1.44	0.008	0.15	0.3	0.03	3.2	0.2	<0.05	6	<0.5	<0.2
1304428	Soil	11	76	0.94	298	0.110	<1	1.91	0.011	0.19	0.2	0.03	5.0	0.2	<0.05	6	0.5	<0.2
1389002	Soil	9	121	2.05	768	0.170	1	2.86	0.015	0.47	0.2	0.03	7.0	0.1	<0.05	10	1.1	<0.2
1389003	Soil	10	48	0.65	694	0.071	2	1.43	0.012	0.12	0.1	0.09	3.8	0.1	<0.05	6	1.6	<0.2
1276999	Soil	10	55	0.59	380	0.073	2	1.30	0.052	0.14	0.3	0.05	2.9	0.2	0.25	5	2.3	<0.2
1389007	Soil	8	34	0.47	238	0.062	2	1.16	0.012	0.09	0.2	0.06	2.1	0.1	<0.05	5	1.1	<0.2
1389016	Soil	7	59	0.84	206	0.081	1	1.63	0.011	0.12	0.1	0.03	4.0	0.1	<0.05	6	<0.5	<0.2
1276988	Soil	10	42	0.82	137	0.129	1	1.92	0.011	0.34	0.1	0.02	3.4	0.3	<0.05	6	<0.5	<0.2
1389006	Soil	9	39	0.46	253	0.048	1	1.30	0.009	0.05	0.1	0.13	2.3	0.1	<0.05	5	1.6	<0.2
1277000	Soil	7	41	0.58	253	0.063	2	1.28	0.008	0.05	0.1	0.09	2.7	0.1	<0.05	5	1.3	<0.2
1276995	Soil	15	40	0.46	610	0.054	1	1.16	0.036	0.14	0.3	0.08	2.0	0.2	0.19	5	3.4	<0.2
1276991	Soil	11	36	0.47	469	0.055	1	1.23	0.011	0.10	0.2	0.10	2.4	0.2	<0.05	4	1.8	<0.2
1276998	Soil	10	76	1.00	1967	0.110	2	1.97	0.017	0.27	0.2	0.06	5.7	0.2	<0.05	7	2.4	<0.2
1389005	Soil	11	33	0.50	285	0.056	1	1.02	0.043	0.17	0.2	0.02	2.5	0.2	0.19	3	2.2	<0.2
1276994	Soil	9	45	0.68	278	0.066	1	1.46	0.010	0.12	0.1	0.05	2.4	0.2	<0.05	6	1.5	<0.2
1276992	Soil	10	57	1.12	364	0.095	<1	1.76	0.013	0.25	0.2	0.03	3.7	0.3	<0.05	7	1.4	<0.2
1276986	Soil	11	78	1.02	1516	0.111	2	2.00	0.016	0.22	0.2	0.02	4.7	0.2	<0.05	6	2.3	<0.2
1276987	Soil	13	47	0.78	150	0.109	2	1.79	0.009	0.18	0.2	0.03	3.3	0.2	<0.05	6	<0.5	<0.2
1276996	Soil	10	59	0.71	939	0.093	2	1.80	0.016	0.17	0.2	0.05	3.9	0.1	0.07	7	2.0	0.2
1276993	Soil	6	38	0.55	194	0.058	2	1.16	0.012	0.06	<0.1	0.04	1.9	0.2	<0.05	5	0.7	<0.2
1276997	Soil	11	80	1.07	549	0.141	1	2.18	0.015	0.35	0.2	0.03	5.8	0.1	<0.05	9	0.7	<0.2
1276990	Soil	9	43	0.73	132	0.092	2	1.69	0.010	0.21	0.1	0.03	2.8	0.3	<0.05	6	0.6	<0.2
1389011	Soil	6	65	0.85	120	0.064	2	1.41	0.016	0.07	<0.1	0.03	5.1	<0.1	<0.05	4	<0.5	<0.2
1389009	Soil	13	64	1.23	221	0.132	2	2.32	0.027	0.36	0.1	0.02	5.1	0.4	<0.05	8	0.7	<0.2
1389010	Soil	9	60	0.77	264	0.095	2	1.63	0.017	0.14	0.1	0.03	4.1	0.2	<0.05	6	<0.5	<0.2
1389014	Soil	6	44	0.57	146	0.051	2	1.27	0.022	0.07	<0.1	0.04	3.4	<0.1	<0.05	4	0.7	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1389017	Soil		1.8	46.9	8.3	50	0.2	30.1	14.9	497	2.48	6.3	0.8	7.6	0.9	26	0.2	0.3	0.1	62	0.45	0.074
1389015	Soil		1.2	45.1	7.9	48	0.1	34.3	15.1	327	2.78	9.9	0.4	1.8	1.4	18	0.2	0.4	0.1	64	0.31	0.056
1276989	Soil		1.1	31.4	8.7	62	0.1	40.4	13.9	337	3.29	13.8	0.9	8.3	3.8	14	0.2	0.4	0.1	60	0.21	0.058
1389012	Soil		0.9	61.6	7.3	48	0.1	36.6	14.9	342	2.45	9.5	0.5	9.5	1.0	33	0.1	0.3	<0.1	62	0.48	0.059
1389013	Soil		1.0	101.1	9.2	57	0.3	45.5	16.6	653	2.49	7.9	0.8	1.7	0.6	34	0.3	0.4	0.1	59	1.16	0.101
1389621	Soil		1.1	23.5	50.3	72	0.2	20.7	10.8	438	2.21	3.5	1.4	1.4	2.0	22	0.2	0.2	0.2	50	0.31	0.077
1389622	Soil		1.1	27.5	10.0	74	0.1	36.1	15.2	483	2.89	4.2	1.1	1.9	3.5	25	0.2	0.2	0.2	56	0.39	0.087
1389623	Soil		1.1	31.5	12.7	85	0.2	33.4	16.3	536	2.91	4.7	1.4	2.7	3.6	25	0.2	0.2	0.3	56	0.38	0.079
1389624	Soil		1.0	30.6	10.3	71	0.2	29.2	13.9	497	2.63	4.2	1.6	0.8	3.4	25	0.2	0.3	0.2	52	0.39	0.079
1389626	Soil		1.1	28.8	10.6	81	0.1	31.9	14.2	494	3.00	5.5	1.4	0.9	4.4	28	0.2	0.2	0.2	62	0.45	0.068
1389632	Soil		0.5	26.2	11.8	70	<0.1	35.2	13.5	360	2.95	3.6	1.7	<0.5	8.7	29	<0.1	0.1	0.2	39	0.73	0.072
1389629	Soil		0.7	37.5	10.7	54	0.2	27.3	11.0	447	2.10	2.6	2.6	0.9	3.0	43	0.3	0.2	0.2	40	1.08	0.066
1389625	Soil		0.8	30.8	7.6	63	0.1	25.5	9.9	267	1.92	3.0	1.6	1.1	2.1	26	0.3	0.2	0.2	36	0.41	0.061
1389627	Soil		0.7	26.1	13.6	71	<0.1	31.7	15.4	521	2.62	4.0	1.0	1.6	5.5	18	0.1	0.2	0.2	51	0.30	0.060
1389628	Soil		0.8	31.4	9.7	40	0.1	26.8	7.8	120	1.90	2.4	1.1	0.9	2.2	20	0.1	0.2	0.2	36	0.30	0.043
1389631	Soil		0.6	30.5	11.4	77	<0.1	33.9	14.3	340	2.79	3.8	1.7	1.1	7.5	33	0.2	0.1	0.2	44	0.63	0.057
1389630	Soil		0.6	32.1	13.8	76	<0.1	34.0	13.9	380	2.77	2.6	1.6	1.8	6.6	31	<0.1	0.1	0.2	45	0.65	0.057
1389644	Soil		0.5	44.6	4.0	36	<0.1	37.2	12.0	324	1.83	1.9	0.7	1.9	1.5	63	0.2	0.1	0.1	39	1.84	0.043
1389643	Soil		0.4	48.8	5.4	39	<0.1	41.1	12.8	354	1.89	2.4	0.8	1.0	1.5	76	0.1	0.1	0.1	35	2.09	0.046
1389642	Soil		0.7	95.4	7.7	60	0.2	81.4	20.2	459	2.88	3.8	1.7	2.0	3.0	49	0.3	0.2	0.1	63	1.52	0.059
1389640	Soil		0.4	40.6	7.6	49	<0.1	47.5	15.9	440	2.58	3.0	1.0	1.5	3.5	48	<0.1	0.1	0.1	53	1.37	0.052
1389641	Soil		0.6	42.3	6.2	47	0.1	48.4	15.3	413	2.49	3.3	0.8	7.8	2.0	60	<0.1	0.1	0.1	57	1.63	0.053
1389636	Soil		0.5	40.0	8.9	51	<0.1	43.4	15.0	372	2.50	2.6	0.9	1.5	2.2	60	0.1	0.2	0.1	49	1.66	0.054
1389637	Soil		0.5	42.3	6.4	49	<0.1	48.4	15.3	412	2.48	2.4	0.9	1.0	2.4	49	0.1	<0.1	0.1	55	1.25	0.046
1389638	Soil		0.6	39.6	8.7	54	0.1	60.6	18.5	448	2.89	2.9	0.9	1.0	2.6	60	0.1	0.1	0.1	61	1.62	0.049
1389639	Soil		0.6	51.0	6.9	59	0.1	82.4	20.9	428	3.27	2.5	0.7	3.7	3.2	55	0.2	0.1	0.2	72	1.52	0.056
1389635	Soil		0.7	33.3	16.6	61	0.1	34.5	12.6	359	2.54	6.7	2.5	1.2	7.7	31	0.1	0.2	0.2	37	0.65	0.049
1389634	Soil		0.6	35.5	10.0	57	0.1	39.4	13.1	307	2.63	4.7	2.9	<0.5	8.2	39	<0.1	0.2	0.2	42	0.92	0.068
1389633	Soil		0.7	25.5	10.3	59	0.1	26.5	10.0	302	1.99	2.2	1.2	1.1	4.9	36	0.1	0.2	0.1	33	1.00	0.052
1389650	Soil		0.6	22.4	2.8	34	<0.1	11.2	6.0	130	1.44	2.3	0.3	1.5	0.4	9	0.2	0.1	<0.1	43	0.09	0.024

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SER
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000593.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1389017	Soil		8	47	0.60	288	0.064	1	1.28	0.020	0.09	<0.1	0.04	3.3	0.1	<0.05	5	<0.5	<0.2
1389015	Soil		6	46	0.63	117	0.094	2	1.54	0.015	0.06	0.1	0.02	3.3	<0.1	<0.05	5	<0.5	<0.2
1276989	Soil		13	44	0.70	118	0.102	1	1.61	0.009	0.25	0.1	0.02	3.0	0.3	<0.05	5	0.5	<0.2
1389012	Soil		6	58	0.75	343	0.079	1	1.39	0.021	0.08	0.1	0.02	4.2	<0.1	<0.05	5	<0.5	<0.2
1389013	Soil		8	59	0.74	259	0.050	2	1.57	0.019	0.08	<0.1	0.04	4.0	0.1	<0.05	5	0.8	<0.2
1389621	Soil		18	31	0.50	106	0.079	2	1.30	0.022	0.09	<0.1	0.04	2.4	0.2	<0.05	5	<0.5	<0.2
1389622	Soil		19	52	0.83	165	0.105	2	1.64	0.020	0.18	0.2	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1389623	Soil		22	49	0.82	139	0.094	2	1.76	0.017	0.18	0.1	0.04	3.3	0.3	<0.05	7	<0.5	<0.2
1389624	Soil		28	43	0.65	134	0.080	1	1.58	0.018	0.13	<0.1	0.04	3.4	0.2	<0.05	6	<0.5	<0.2
1389626	Soil		23	50	0.80	184	0.105	1	1.62	0.016	0.22	0.1	0.03	3.7	0.3	<0.05	7	<0.5	<0.2
1389632	Soil		31	35	0.73	120	0.118	1	1.51	0.016	0.43	<0.1	0.03	2.9	0.4	<0.05	5	0.5	<0.2
1389629	Soil		41	33	0.49	120	0.064	2	1.23	0.020	0.15	<0.1	0.04	2.5	0.2	<0.05	4	<0.5	<0.2
1389625	Soil		24	34	0.53	126	0.060	2	1.19	0.015	0.12	<0.1	0.04	2.3	0.2	0.07	5	<0.5	<0.2
1389627	Soil		20	38	0.65	119	0.115	2	1.33	0.013	0.23	0.1	0.01	2.2	0.3	<0.05	5	<0.5	<0.2
1389628	Soil		27	38	0.48	87	0.060	2	1.07	0.013	0.11	<0.1	0.04	1.5	0.2	<0.05	4	<0.5	<0.2
1389631	Soil		29	37	0.82	120	0.113	1	1.57	0.022	0.36	<0.1	0.02	2.7	0.3	0.06	6	<0.5	<0.2
1389630	Soil		34	38	0.81	127	0.100	2	1.66	0.021	0.30	<0.1	0.03	2.5	0.3	0.07	6	<0.5	<0.2
1389644	Soil		8	40	0.60	123	0.075	2	1.05	0.025	0.21	<0.1	0.02	2.5	0.2	0.10	4	<0.5	<0.2
1389643	Soil		9	36	0.56	126	0.068	2	1.14	0.025	0.20	<0.1	0.03	2.6	0.2	0.09	4	<0.5	<0.2
1389642	Soil		13	79	1.16	197	0.109	2	1.65	0.024	0.27	<0.1	0.02	4.9	0.2	0.06	6	0.5	<0.2
1389640	Soil		15	59	0.93	130	0.108	2	1.62	0.031	0.27	0.1	0.03	3.9	0.3	0.06	5	<0.5	<0.2
1389641	Soil		10	61	0.87	149	0.103	2	1.44	0.023	0.24	<0.1	0.03	4.1	0.2	0.06	5	<0.5	<0.2
1389636	Soil		11	47	0.71	112	0.080	2	1.25	0.020	0.12	<0.1	0.03	3.3	0.2	0.09	5	<0.5	<0.2
1389637	Soil		11	58	0.80	140	0.112	1	1.44	0.033	0.20	0.1	0.03	4.1	0.2	0.08	5	0.6	<0.2
1389638	Soil		12	71	0.99	146	0.121	1	1.69	0.036	0.27	0.2	0.03	5.1	0.2	0.08	6	<0.5	<0.2
1389639	Soil		13	91	1.27	187	0.157	2	1.86	0.046	0.46	0.2	0.02	5.7	0.3	0.07	7	0.6	<0.2
1389635	Soil		42	35	0.59	86	0.072	2	1.46	0.015	0.21	<0.1	0.03	2.5	0.2	0.07	5	<0.5	<0.2
1389634	Soil		37	52	0.82	93	0.074	1	1.45	0.015	0.17	<0.1	0.02	2.9	0.2	0.05	5	<0.5	<0.2
1389633	Soil		17	27	0.50	82	0.076	2	1.06	0.019	0.22	<0.1	0.03	1.9	0.2	0.08	4	<0.5	<0.2
1389650	Soil		3	15	0.17	52	0.057	<1	0.40	0.014	0.03	<0.1	0.02	0.7	<0.1	0.06	3	<0.5	<0.2

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Project: SER
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000593.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1389652	Soil	2.2	70.8	7.1	59	0.3	41.0	13.3	293	2.18	4.7	1.4	4.6	0.8	26	0.3	0.3	0.1	47	0.44	0.072
1389649	Soil	0.8	61.7	5.1	55	<0.1	60.2	18.5	410	2.57	2.7	0.9	2.1	1.9	47	0.2	0.1	<0.1	59	1.45	0.055
1389648	Soil	1.3	67.2	10.1	78	0.2	55.1	18.0	370	2.83	4.7	1.4	6.3	3.4	38	0.4	0.3	0.1	56	0.69	0.069
1389651	Rock Pulp	2.6	25.0	2.1	40	0.3	22.7	10.7	385	2.35	4.4	0.2	1.7	0.8	33	0.1	0.2	<0.1	63	0.74	0.056
1389653	Soil	1.8	85.4	9.2	74	0.3	62.3	19.2	677	2.84	4.7	1.8	4.5	2.5	56	0.3	0.3	0.1	58	1.37	0.072
1389646	Soil	1.9	90.5	8.2	101	0.3	84.4	22.9	423	3.39	5.7	1.8	4.2	3.3	52	0.5	0.3	0.3	71	1.14	0.088
1388278	Soil	1.6	31.4	7.4	67	<0.1	57.0	18.4	414	3.36	9.1	0.5	5.6	2.7	18	0.1	0.3	0.2	83	0.30	0.052
1388277	Soil	1.6	24.2	7.2	67	<0.1	34.8	9.8	299	2.45	7.0	0.6	4.7	3.1	16	0.1	0.2	0.1	59	0.21	0.045
1389645	Soil	0.6	49.2	6.1	54	<0.1	52.1	16.5	384	2.55	6.5	1.2	1.1	2.4	55	0.1	0.2	0.1	52	1.60	0.052
1389647	Soil	2.0	82.1	8.3	63	0.3	54.8	17.5	379	2.81	5.4	2.0	3.5	1.7	43	0.4	0.3	0.2	58	0.82	0.075
1388280	Soil	2.3	65.3	10.5	91	0.2	50.4	20.5	496	2.83	10.7	0.8	6.0	2.8	26	0.1	0.5	0.2	73	0.32	0.083
1388282	Soil	2.2	28.2	10.8	91	0.1	38.3	12.8	469	2.99	12.9	0.5	2.8	2.2	16	0.3	0.6	0.1	81	0.19	0.044
1388276	Soil	0.6	45.2	7.0	46	0.1	29.4	6.0	146	2.33	7.0	1.1	5.0	2.1	20	0.1	0.4	0.1	58	0.29	0.053
1388275	Soil	1.4	57.2	7.4	40	0.2	25.6	6.0	156	3.15	8.5	1.4	4.5	1.8	18	0.1	0.5	0.1	61	0.27	0.060
1388279	Soil	2.8	79.3	9.0	72	0.3	33.0	9.7	193	2.88	9.9	1.6	13.6	2.5	30	0.2	0.4	0.2	58	0.23	0.080
1388267	Soil	1.7	31.4	6.0	53	0.1	36.4	10.3	282	2.17	8.8	0.6	3.3	2.9	19	0.1	0.2	<0.1	47	0.22	0.061
1388260	Soil	3.4	66.0	8.9	101	0.5	51.0	14.5	240	2.58	12.1	2.0	2.8	2.4	43	0.4	0.4	0.1	57	0.34	0.117
1388271	Soil	1.3	30.5	8.5	74	0.2	47.7	11.5	238	2.64	7.5	0.6	3.4	3.0	21	0.1	0.3	0.2	67	0.36	0.072
1388273	Soil	2.3	51.2	6.8	69	<0.1	63.7	14.6	275	2.91	8.3	1.2	1.6	5.0	26	0.1	0.3	0.2	66	0.22	0.041
1388266	Soil	2.4	40.2	11.3	71	0.2	38.5	12.9	286	2.91	10.3	1.0	6.1	2.3	24	0.2	0.3	0.2	64	0.33	0.059
1388274	Soil	2.2	58.2	7.0	63	0.2	55.0	24.5	621	3.53	8.9	1.4	2.2	4.0	20	<0.1	0.4	0.2	78	0.33	0.064
1388281	Soil	2.2	48.4	11.5	94	0.2	40.3	16.2	392	2.96	9.4	0.8	3.7	2.7	20	0.2	0.4	0.2	81	0.26	0.065
1388272	Soil	1.8	43.3	8.1	79	0.2	58.2	12.7	216	3.26	10.3	0.8	2.6	4.2	20	<0.1	0.3	0.2	81	0.30	0.060
1388263	Soil	1.3	26.7	7.5	61	0.2	24.2	8.6	241	2.28	6.8	0.7	3.3	1.8	17	0.1	0.3	0.2	62	0.23	0.047
1388270	Soil	2.8	67.2	8.9	79	0.4	67.2	16.3	293	3.60	11.4	1.1	3.1	4.0	25	0.2	0.3	0.2	80	0.28	0.042
1388269	Soil	3.1	60.0	9.3	79	0.3	48.2	14.9	318	2.88	9.6	1.5	5.0	4.7	28	0.2	0.3	0.2	65	0.32	0.090
1388252	Soil	1.2	29.4	6.8	63	0.1	48.5	10.7	195	2.85	7.3	0.8	2.5	2.6	21	<0.1	0.4	0.1	83	0.39	0.065
1388254	Soil	1.2	49.4	6.8	68	<0.1	81.5	18.3	338	3.16	8.3	0.8	3.2	4.5	21	<0.1	0.2	0.2	80	0.34	0.067
1388264	Soil	1.6	32.2	10.4	52	0.1	26.8	7.8	179	2.49	9.6	0.6	3.7	2.4	16	0.3	0.6	0.2	78	0.18	0.043
1388259	Soil	2.7	50.9	8.4	150	0.3	65.5	21.6	290	3.19	9.4	1.1	1.5	2.8	28	0.4	0.3	0.1	89	0.41	0.080

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1389652	Soil	7	41	0.51	352	0.060	<1	0.99	0.016	0.10	0.1	0.05	2.1	0.1	0.14	4	0.8	<0.2
1389649	Soil	9	73	1.06	218	0.111	2	1.58	0.033	0.30	<0.1	0.03	4.3	0.2	0.10	6	<0.5	<0.2
1389648	Soil	12	49	0.84	532	0.109	1	1.58	0.020	0.35	0.1	0.03	3.5	0.3	0.07	6	<0.5	<0.2
1389651	Rock Pulp	3	31	0.74	86	0.100	2	1.38	0.067	0.11	13.1	<0.01	4.3	<0.1	0.07	5	<0.5	<0.2
1389653	Soil	13	56	0.84	401	0.093	<1	1.61	0.026	0.34	<0.1	0.04	3.8	0.3	0.13	6	1.3	<0.2
1389646	Soil	11	73	1.22	449	0.130	2	1.82	0.034	0.38	0.2	0.05	5.2	0.3	0.12	6	1.3	<0.2
1388278	Soil	8	89	1.01	177	0.149	1	1.81	0.018	0.13	0.2	0.02	3.3	0.2	<0.05	7	<0.5	<0.2
1388277	Soil	9	60	0.86	196	0.122	<1	1.42	0.012	0.21	0.2	<0.01	3.0	0.2	0.07	6	<0.5	<0.2
1389645	Soil	13	57	0.90	160	0.098	2	1.58	0.032	0.31	<0.1	0.03	3.5	0.3	0.11	5	<0.5	<0.2
1389647	Soil	13	55	0.78	409	0.084	1	1.54	0.023	0.30	<0.1	0.05	3.3	0.2	0.14	5	0.8	<0.2
1388280	Soil	10	68	0.91	780	0.108	<1	1.60	0.019	0.24	0.3	0.04	3.0	0.2	0.06	6	<0.5	<0.2
1388282	Soil	7	47	0.55	196	0.134	<1	1.34	0.015	0.10	0.2	0.02	2.4	0.1	0.09	8	0.9	<0.2
1388276	Soil	8	49	0.67	133	0.080	<1	1.44	0.011	0.10	0.1	0.06	3.3	0.1	0.08	5	0.8	<0.2
1388275	Soil	10	46	0.60	150	0.066	1	1.56	0.010	0.07	0.1	0.06	3.4	0.1	0.10	5	0.6	<0.2
1388279	Soil	12	50	0.69	495	0.083	<1	1.57	0.010	0.19	0.2	0.06	2.9	0.2	0.15	5	0.6	<0.2
1388267	Soil	8	48	0.64	281	0.077	<1	1.15	0.017	0.18	0.2	0.01	2.2	0.2	0.08	4	<0.5	<0.2
1388260	Soil	11	59	0.71	363	0.065	<1	1.33	0.019	0.15	0.2	0.03	3.1	0.2	0.20	5	1.2	<0.2
1388271	Soil	9	82	1.10	283	0.118	<1	1.79	0.016	0.28	0.3	0.03	3.6	0.2	0.05	6	<0.5	<0.2
1388273	Soil	15	75	1.01	421	0.132	2	1.76	0.021	0.27	0.2	<0.01	3.3	0.3	<0.05	5	0.6	<0.2
1388266	Soil	10	53	0.74	331	0.097	2	1.58	0.013	0.14	0.1	0.04	3.3	0.2	<0.05	6	<0.5	<0.2
1388274	Soil	13	89	1.09	283	0.125	2	2.08	0.017	0.19	0.2	0.02	4.3	0.3	<0.05	7	0.8	<0.2
1388281	Soil	10	68	0.92	299	0.126	2	1.80	0.019	0.15	0.2	0.03	3.5	0.2	<0.05	7	0.5	<0.2
1388272	Soil	11	91	1.19	455	0.140	2	2.15	0.015	0.32	0.2	0.04	4.3	0.3	<0.05	7	<0.5	<0.2
1388263	Soil	9	44	0.64	200	0.104	1	1.29	0.013	0.14	0.2	0.02	2.6	0.1	<0.05	6	<0.5	<0.2
1388270	Soil	11	78	1.05	382	0.140	1	2.43	0.016	0.23	0.1	0.03	4.0	0.3	<0.05	7	0.7	<0.2
1388269	Soil	14	70	0.90	413	0.114	1	1.76	0.019	0.29	0.2	0.03	3.4	0.3	<0.05	6	0.8	<0.2
1388252	Soil	9	100	1.20	205	0.154	2	2.01	0.019	0.26	0.1	0.06	4.6	0.3	0.09	8	<0.5	<0.2
1388254	Soil	12	107	1.29	432	0.157	<1	2.25	0.027	0.32	0.2	0.02	4.1	0.3	0.05	7	<0.5	<0.2
1388264	Soil	9	43	0.55	148	0.118	1	1.34	0.015	0.09	0.2	0.02	2.5	0.1	0.07	7	<0.5	<0.2
1388259	Soil	10	91	1.13	296	0.136	1	2.06	0.037	0.18	0.1	0.03	4.5	0.2	0.05	7	0.8	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SER
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000593.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1388265	Soil		2.1	29.8	9.0	69	0.2	32.3	10.1	200	2.40	6.7	0.8	12.2	4.2	17	<0.1	0.3	0.2	62	0.22	0.059
1388262	Soil		2.3	38.1	12.1	114	0.3	41.9	17.8	651	3.34	11.1	0.8	2.3	3.3	22	0.1	0.4	0.2	78	0.30	0.057
1388253	Soil		1.2	33.9	5.5	53	0.4	55.8	10.7	223	2.40	6.4	0.8	2.1	3.0	19	0.1	0.3	0.1	68	0.34	0.056
1388261	Soil		2.6	33.4	12.1	87	0.3	36.1	20.8	643	2.77	12.4	0.9	6.3	2.0	23	0.2	0.4	0.2	75	0.28	0.062
1388256	Soil		1.5	37.6	6.3	68	0.1	60.0	18.7	346	3.02	7.3	0.8	4.9	3.3	23	0.1	0.3	0.1	77	0.36	0.067
1388255	Soil		2.4	74.0	9.6	74	0.3	73.7	15.5	263	3.79	9.4	1.8	2.2	4.5	22	0.2	0.3	0.2	91	0.28	0.060
1388257	Soil		1.8	57.1	7.7	68	0.3	35.9	10.2	146	2.91	8.9	1.2	9.3	1.9	23	0.3	0.3	0.2	71	0.31	0.063
1388258	Soil		2.1	36.1	10.3	67	0.3	25.4	13.4	362	2.34	10.6	0.7	4.2	1.4	20	0.2	0.4	0.1	61	0.24	0.055
1387829	Soil		2.9	51.8	6.0	62	0.6	25.9	8.4	194	2.70	8.5	1.3	3.2	1.4	22	0.3	0.6	0.1	66	0.27	0.077
1387825	Soil		3.2	62.6	7.5	62	0.4	31.7	8.7	174	2.53	6.5	1.3	5.5	0.9	22	0.2	0.4	0.1	69	0.26	0.066
1387828	Soil		4.1	46.2	8.1	58	0.7	23.5	20.2	708	2.66	8.0	1.1	4.8	1.1	21	0.4	0.6	<0.1	67	0.24	0.078
1387832	Soil		1.2	45.1	12.0	70	0.2	40.4	14.1	268	3.13	7.6	1.3	4.5	4.5	29	0.2	0.4	0.2	70	0.59	0.055
1387823	Soil		3.3	55.5	8.9	80	0.6	29.7	10.5	335	3.75	29.5	0.8	6.1	2.0	25	0.3	0.9	0.2	105	0.20	0.053
1388268	Soil		2.1	34.0	8.3	68	0.3	40.2	13.6	262	2.70	7.9	0.8	3.6	3.7	21	0.2	0.2	0.1	62	0.28	0.056
1387827	Soil		1.5	42.6	7.5	43	0.5	18.1	4.3	113	1.62	4.1	1.0	5.2	0.7	21	0.3	0.3	0.1	43	0.23	0.056
1387830	Soil		2.6	36.0	8.1	67	0.6	25.7	11.6	295	2.83	7.2	1.1	4.8	1.8	22	0.3	0.4	0.1	70	0.29	0.076
1387819	Soil		2.8	35.2	9.1	58	0.2	25.3	8.7	245	4.01	19.7	0.6	2.6	2.1	19	0.4	0.7	0.1	105	0.19	0.060
1387826	Soil		2.0	54.3	7.0	57	0.3	29.4	7.7	147	2.27	4.7	1.1	3.1	1.0	21	0.2	0.3	<0.1	57	0.25	0.053
1387824	Soil		3.2	51.0	6.7	69	0.7	36.8	10.5	223	2.92	7.6	1.2	5.7	1.1	20	0.2	0.4	0.1	83	0.26	0.067
1387831	Soil		1.2	43.2	11.1	60	0.3	34.6	11.9	365	2.51	9.4	1.2	24.7	2.2	30	0.2	0.4	0.1	60	0.65	0.059
1387818	Soil		2.8	73.8	6.4	49	0.9	24.5	7.1	148	2.28	12.6	1.6	7.3	0.9	22	0.2	0.6	0.1	60	0.27	0.091
1387816	Soil		8.0	57.9	7.8	71	0.5	31.7	10.9	301	3.55	18.2	1.9	27.3	2.5	34	0.3	0.7	0.2	72	0.21	0.106
1387810	Soil		1.1	69.0	7.6	64	0.1	46.0	16.3	466	3.26	9.2	0.9	5.9	2.9	20	0.1	0.4	0.1	68	0.31	0.072
1387822	Soil		2.4	52.0	10.7	87	0.2	28.7	18.9	1018	3.19	13.9	0.7	5.4	1.5	21	0.4	0.9	0.2	83	0.20	0.061
1387840	Soil		0.5	100.2	3.1	38	<0.1	36.3	20.3	271	1.87	4.5	0.5	<0.5	1.4	19	<0.1	0.2	<0.1	47	0.39	0.055
1387821	Soil		2.0	104.6	10.3	88	0.4	59.5	18.0	419	3.43	8.6	1.3	5.3	1.9	30	0.3	0.8	0.1	89	0.39	0.085
1387817	Soil		6.7	55.4	10.4	64	0.6	25.4	7.9	191	3.23	29.8	2.0	11.8	1.2	28	0.4	0.6	0.2	69	0.19	0.106
1387820	Soil		2.4	99.4	10.7	74	0.4	54.8	17.0	352	3.68	12.4	1.3	6.2	2.1	28	0.3	0.8	0.1	90	0.34	0.094
1387835	Soil		1.4	91.2	5.4	53	0.2	38.7	15.2	322	2.48	9.3	0.8	7.2	1.1	24	0.2	0.3	<0.1	67	0.65	0.065
1387838	Soil		0.9	86.9	6.1	52	0.2	51.1	17.4	341	2.55	7.2	0.7	4.0	1.6	18	0.1	0.2	<0.1	66	0.45	0.045

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Project: SER
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000593.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1388265	Soil		14	58	0.81	397	0.109	<1	1.58	0.014	0.27	0.2	0.02	2.9	0.2	0.06	6	<0.5	<0.2
1388262	Soil		11	62	0.86	232	0.130	2	1.75	0.016	0.16	0.2	0.04	3.5	0.2	0.08	7	0.7	<0.2
1388253	Soil		10	96	1.15	294	0.132	<1	1.90	0.023	0.27	0.2	0.04	3.9	0.2	0.07	6	<0.5	<0.2
1388261	Soil		11	57	0.77	225	0.098	1	1.61	0.013	0.14	0.2	0.05	2.9	0.2	0.07	7	<0.5	<0.2
1388256	Soil		10	99	1.16	204	0.150	<1	2.04	0.030	0.18	0.2	0.03	3.8	0.2	0.05	7	<0.5	<0.2
1388255	Soil		14	103	1.25	310	0.135	<1	2.53	0.019	0.22	0.2	0.03	5.2	0.3	0.07	8	0.8	<0.2
1388257	Soil		10	48	0.65	136	0.101	2	1.70	0.018	0.10	0.1	0.06	3.3	0.2	0.09	6	0.8	<0.2
1388258	Soil		8	39	0.56	144	0.091	1	1.29	0.020	0.11	0.1	0.05	2.1	0.1	0.10	6	<0.5	<0.2
1387829	Soil		10	42	0.61	223	0.086	1	1.36	0.013	0.06	0.2	0.09	2.8	0.1	0.09	5	1.1	<0.2
1387825	Soil		8	53	0.76	329	0.094	<1	1.39	0.016	0.09	0.1	0.06	3.2	0.1	0.15	7	0.9	<0.2
1387828	Soil		8	37	0.50	295	0.078	1	1.10	0.015	0.08	0.1	0.08	2.3	0.1	0.12	5	1.0	<0.2
1387832	Soil		12	60	1.00	273	0.134	<1	2.09	0.021	0.25	0.1	0.04	4.9	0.2	0.08	7	<0.5	<0.2
1387823	Soil		9	57	0.79	446	0.136	1	1.68	0.016	0.14	0.2	0.03	3.7	0.2	0.17	8	0.9	<0.2
1388268	Soil		11	59	0.81	246	0.122	1	1.65	0.022	0.18	0.2	0.03	3.0	0.2	<0.05	6	<0.5	<0.2
1387827	Soil		9	38	0.51	277	0.071	1	1.06	0.012	0.06	0.1	0.07	2.2	0.1	0.11	6	1.2	<0.2
1387830	Soil		10	43	0.61	264	0.097	<1	1.41	0.013	0.07	0.1	0.08	2.7	0.1	0.07	6	1.0	<0.2
1387819	Soil		9	47	0.57	208	0.153	<1	1.44	0.012	0.08	0.2	0.02	3.0	0.1	0.11	8	<0.5	<0.2
1387826	Soil		8	51	0.73	293	0.096	<1	1.36	0.015	0.08	0.1	0.06	3.2	0.1	0.10	6	1.0	<0.2
1387824	Soil		9	62	0.90	376	0.113	1	1.69	0.013	0.12	0.1	0.06	3.4	0.1	0.11	7	1.3	<0.2
1387831	Soil		12	42	0.64	358	0.096	1	1.44	0.025	0.17	0.1	0.04	3.4	0.2	0.13	5	<0.5	<0.2
1387818	Soil		9	36	0.50	360	0.070	1	1.28	0.019	0.07	0.1	0.12	2.6	0.1	0.12	5	1.3	<0.2
1387816	Soil		9	51	1.01	638	0.091	<1	1.80	0.021	0.27	0.2	0.03	3.2	0.3	0.38	7	2.1	<0.2
1387810	Soil		11	48	0.79	141	0.115	1	1.94	0.012	0.22	0.1	0.04	3.5	0.2	0.06	6	<0.5	<0.2
1387822	Soil		10	40	0.46	261	0.093	<1	1.41	0.012	0.08	0.1	0.04	2.8	0.1	0.08	7	<0.5	<0.2
1387840	Soil		6	37	0.55	140	0.066	2	0.95	0.013	0.08	0.2	<0.01	2.8	<0.1	<0.05	3	<0.5	<0.2
1387821	Soil		9	79	1.06	783	0.116	2	1.90	0.019	0.26	0.1	0.04	4.7	0.1	0.07	7	1.3	<0.2
1387817	Soil		9	42	0.58	522	0.061	2	1.40	0.011	0.14	0.3	0.04	2.3	0.2	0.15	6	2.1	<0.2
1387820	Soil		10	82	1.10	708	0.115	2	1.94	0.013	0.19	0.2	0.02	4.7	0.1	0.08	7	1.1	<0.2
1387835	Soil		8	55	0.77	216	0.061	1	1.36	0.013	0.09	<0.1	0.02	4.0	0.1	<0.05	5	0.7	<0.2
1387838	Soil		7	65	0.84	203	0.087	2	1.42	0.012	0.11	<0.1	0.02	4.4	0.1	<0.05	5	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1387813	Soil	1.4	77.8	6.9	86	0.2	44.5	21.0	539	3.39	10.4	0.9	2.7	1.6	21	0.3	0.4	0.1	79	0.28	0.079
1387812	Soil	1.6	52.5	10.9	81	0.3	45.8	17.4	394	3.74	25.3	1.2	5.3	3.4	21	0.2	0.4	0.2	74	0.28	0.073
1387834	Soil	0.7	68.2	7.4	66	0.2	66.2	15.6	236	3.17	7.4	0.7	3.8	2.1	30	0.1	0.3	<0.1	86	0.81	0.063
1387836	Soil	0.8	86.9	6.3	48	<0.1	86.1	16.9	324	2.58	3.6	0.5	0.8	1.9	23	0.1	0.2	<0.1	75	0.65	0.079
1387809	Soil	1.2	64.7	6.3	81	0.1	53.9	14.9	349	3.71	28.7	1.8	28.6	7.6	17	<0.1	0.3	0.1	76	0.19	0.038
1387815	Soil	2.2	67.3	5.7	52	0.2	28.3	7.6	101	2.36	8.2	2.1	4.2	1.1	24	0.3	0.3	0.1	53	0.20	0.087
1387837	Soil	0.5	72.3	3.5	36	<0.1	34.2	15.2	255	1.96	5.1	0.5	1.4	1.2	18	<0.1	0.2	<0.1	52	0.41	0.053
1387839	Soil	0.7	77.9	5.4	65	0.2	108.1	25.7	476	3.74	4.7	0.9	3.0	2.5	27	0.1	0.2	<0.1	101	0.88	0.074
1387814	Soil	1.9	71.3	5.8	66	0.2	42.5	14.5	411	3.19	11.0	1.2	11.0	1.9	25	0.2	0.5	<0.1	72	0.32	0.097
1387811	Soil	2.2	38.7	10.8	72	0.1	29.6	8.6	203	3.31	11.6	0.7	4.2	1.3	17	0.4	0.7	0.2	91	0.21	0.031
1277167	Soil	0.8	61.5	5.0	40	<0.1	32.2	11.4	375	2.00	4.6	0.4	2.6	1.1	15	<0.1	0.2	<0.1	57	0.39	0.048
1277148	Soil	3.4	34.6	9.7	57	0.2	25.5	10.6	231	2.67	24.6	1.4	7.0	1.3	21	0.2	0.6	0.1	76	0.22	0.086
1277145	Soil	0.9	73.8	8.2	73	0.1	48.0	16.4	458	3.46	7.3	1.3	6.1	5.5	21	<0.1	0.3	0.1	73	0.35	0.083
1387833	Soil	1.5	40.0	10.0	75	0.3	34.2	14.5	395	3.09	10.5	1.1	4.2	2.6	25	0.2	0.4	0.1	67	0.45	0.069
1277169	Soil	1.3	27.9	9.6	59	0.1	32.3	12.7	392	2.78	8.5	0.6	4.4	2.1	21	<0.1	0.3	<0.1	70	0.49	0.045
1277162	Soil	3.1	29.4	7.2	60	0.6	23.3	12.6	347	2.91	9.3	0.9	13.3	1.0	18	0.2	0.5	0.1	70	0.21	0.070
1277149	Soil	2.9	39.5	11.6	55	0.2	24.7	8.2	202	2.62	36.5	1.2	188.4	2.6	21	0.2	0.6	0.1	56	0.22	0.089
1277151	Rock Pulp	2.6	26.5	2.2	43	0.3	24.9	10.7	392	2.34	4.9	0.2	1.4	0.8	33	<0.1	0.3	<0.1	69	0.76	0.057
1277159	Soil	2.9	84.7	8.2	49	0.9	24.6	6.9	134	2.45	8.4	2.3	7.2	0.7	21	0.3	0.7	<0.1	64	0.22	0.088
1277161	Soil	8.0	41.8	39.0	56	0.5	47.5	7.7	157	2.45	7.2	1.2	17.5	1.5	21	0.3	0.7	<0.1	59	0.18	0.079
1277147	Soil	4.5	71.1	7.8	45	0.4	26.7	6.9	110	2.59	10.6	4.4	8.2	0.9	26	0.7	0.5	0.1	58	0.27	0.128
1277146	Soil	1.6	48.0	43.1	116	0.3	46.8	13.4	292	3.74	35.0	1.1	47.9	3.3	16	0.9	0.6	0.2	67	0.17	0.056
1277160	Soil	2.9	74.8	5.3	33	0.6	32.0	6.6	84	1.61	5.4	2.7	4.2	0.3	29	0.3	0.5	<0.1	33	0.44	0.095
1277156	Soil	3.6	65.6	12.4	67	0.8	35.6	10.6	272	3.24	11.5	1.3	5.9	1.6	23	0.4	0.7	0.2	87	0.26	0.070
1277150	Soil	6.1	53.7	12.8	39	0.9	20.2	5.8	98	3.08	22.3	1.2	5.3	1.1	24	0.4	1.3	0.2	91	0.19	0.047
1277154	Soil	1.8	46.8	9.7	58	0.4	42.0	14.5	349	3.08	15.2	0.9	3.7	2.7	23	0.2	0.5	0.1	66	0.28	0.081
1277142	Soil	2.0	65.8	9.0	86	0.3	77.7	22.3	528	3.88	7.0	1.3	1.9	2.1	30	0.3	0.4	<0.1	100	0.40	0.079
1277166	Soil	0.8	130.5	8.5	53	0.2	46.2	18.2	407	2.47	9.9	0.6	3.3	1.4	30	0.3	0.3	<0.1	70	0.95	0.058
1277143	Soil	1.4	37.8	9.1	73	0.3	46.8	17.0	397	3.48	8.9	0.8	1.3	2.7	18	0.1	0.5	0.1	85	0.24	0.055
1277164	Soil	1.0	50.8	11.4	97	0.1	53.0	20.2	515	3.66	9.0	1.4	6.0	4.8	34	<0.1	0.2	0.1	77	0.69	0.044

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SER
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000593.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1387813	Soil	9	47	0.75	223	0.096	2	1.81	0.012	0.23	<0.1	0.05	2.8	0.2	<0.05	6	<0.5	<0.2
1387812	Soil	13	47	0.71	140	0.102	2	1.73	0.009	0.26	0.1	<0.01	3.0	0.2	<0.05	6	0.8	<0.2
1387834	Soil	7	128	1.44	276	0.121	2	2.16	0.027	0.17	<0.1	0.02	5.8	0.2	<0.05	7	<0.5	<0.2
1387836	Soil	7	113	1.17	538	0.108	1	1.68	0.016	0.25	<0.1	0.01	4.8	0.1	<0.05	5	<0.5	<0.2
1387809	Soil	19	54	0.86	183	0.128	2	2.08	0.008	0.25	<0.1	0.02	4.2	0.3	<0.05	6	<0.5	<0.2
1387815	Soil	11	35	0.51	339	0.063	1	1.28	0.011	0.13	<0.1	0.05	2.3	0.2	0.09	5	0.8	<0.2
1387837	Soil	5	49	0.62	181	0.073	1	1.08	0.014	0.08	<0.1	0.01	3.2	<0.1	<0.05	4	<0.5	<0.2
1387839	Soil	10	140	1.72	391	0.158	2	2.30	0.027	0.21	<0.1	0.02	7.1	0.2	<0.05	8	<0.5	<0.2
1387814	Soil	9	45	0.79	188	0.077	<1	1.56	0.011	0.18	0.2	0.02	3.0	0.1	0.08	6	<0.5	<0.2
1387811	Soil	8	39	0.43	140	0.095	1	1.13	0.007	0.11	0.1	0.02	2.0	0.1	<0.05	7	<0.5	<0.2
1277167	Soil	5	56	0.72	122	0.065	2	1.20	0.016	0.05	<0.1	0.02	4.1	<0.1	<0.05	4	0.7	<0.2
1277148	Soil	9	37	0.57	171	0.068	1	1.17	0.011	0.08	0.1	0.02	2.1	0.1	<0.05	5	<0.5	<0.2
1277145	Soil	17	48	0.83	187	0.141	2	2.00	0.013	0.27	<0.1	0.01	4.5	0.3	<0.05	6	0.5	<0.2
1387833	Soil	10	48	0.74	326	0.095	1	1.69	0.011	0.18	<0.1	0.03	3.7	0.2	<0.05	6	0.9	<0.2
1277169	Soil	8	53	0.85	164	0.090	1	1.44	0.011	0.09	<0.1	0.02	3.7	<0.1	<0.05	6	<0.5	<0.2
1277162	Soil	8	40	0.57	160	0.074	2	1.19	0.009	0.08	0.2	0.08	2.4	0.2	<0.05	6	1.0	<0.2
1277149	Soil	10	33	0.49	223	0.072	<1	1.10	0.012	0.16	0.2	0.02	1.8	0.2	0.09	4	0.8	<0.2
1277151	Rock Pulp	4	32	0.76	94	0.100	2	1.44	0.077	0.11	11.9	0.01	4.4	<0.1	<0.05	5	<0.5	<0.2
1277159	Soil	9	43	0.46	455	0.054	2	1.25	0.011	0.07	<0.1	0.12	2.8	0.1	0.09	5	2.2	<0.2
1277161	Soil	10	76	0.45	380	0.068	2	0.98	0.016	0.11	0.2	0.06	2.3	0.1	0.11	4	1.0	<0.2
1277147	Soil	11	33	0.31	473	0.050	1	1.08	0.010	0.10	0.2	0.08	2.3	0.2	0.11	4	1.5	<0.2
1277146	Soil	11	48	0.65	172	0.100	<1	1.66	0.008	0.33	<0.1	0.03	2.7	0.3	<0.05	6	<0.5	<0.2
1277160	Soil	10	38	0.24	393	0.029	2	1.19	0.009	0.03	0.2	0.09	2.5	<0.1	0.09	3	1.3	<0.2
1277156	Soil	10	58	0.64	480	0.093	2	1.41	0.010	0.11	0.2	0.07	3.3	0.1	0.06	6	1.6	<0.2
1277150	Soil	8	32	0.23	360	0.068	1	0.90	0.011	0.06	0.1	0.05	1.7	0.1	0.09	7	0.6	<0.2
1277154	Soil	9	45	0.65	285	0.087	3	1.74	0.016	0.09	0.2	0.03	3.1	0.1	0.06	5	1.0	<0.2
1277142	Soil	10	94	1.40	1000	0.139	1	2.22	0.014	0.33	0.2	0.02	4.3	0.2	<0.05	7	0.6	<0.2
1277166	Soil	9	65	0.86	171	0.080	2	1.54	0.018	0.12	0.1	0.04	5.6	0.1	<0.05	5	0.7	<0.2
1277143	Soil	10	69	0.91	305	0.119	2	1.91	0.010	0.24	<0.1	0.02	3.8	0.2	<0.05	7	<0.5	<0.2
1277164	Soil	13	65	1.17	206	0.138	1	2.30	0.023	0.27	0.1	0.02	5.2	0.3	<0.05	8	0.5	<0.2

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Project: SER
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000593.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1392413	Soil		5.1	127.9	20.0	92	0.1	71.6	40.1	3339	4.36	33.1	1.9	4.0	4.0	27	0.3	0.8	0.4	54	0.27	0.059
1277158	Soil		3.9	45.5	18.6	57	0.4	30.6	7.9	206	2.87	8.8	0.9	8.0	1.0	17	0.3	0.7	0.2	71	0.17	0.058
1277165	Soil		2.1	25.6	20.3	53	0.1	22.3	8.1	317	2.09	9.3	0.4	2.4	1.2	20	0.2	0.3	0.2	46	0.34	0.048
1277163	Soil		1.6	37.8	9.9	76	0.2	44.4	13.0	325	3.17	10.8	0.8	3.1	4.9	27	0.2	0.4	0.1	58	0.37	0.055
1392416	Soil		3.1	130.5	14.4	131	0.3	73.7	36.7	1154	4.17	14.7	1.6	5.9	3.5	22	0.4	0.5	0.3	59	0.24	0.084
1277144	Soil		1.1	60.8	8.8	85	0.1	130.8	34.4	544	4.81	3.6	0.7	12.5	3.6	54	0.1	0.2	0.1	112	0.43	0.064
1277152	Soil		2.2	30.7	8.5	59	0.7	29.2	9.5	275	3.48	16.7	0.5	3.8	1.7	17	0.3	0.7	0.1	70	0.18	0.038
1277155	Soil		4.4	36.5	15.8	67	0.4	24.9	8.2	413	3.18	13.5	1.1	3.0	0.7	21	0.3	1.2	0.2	64	0.13	0.081
1392414	Soil		9.0	174.5	19.6	171	0.7	101.2	40.8	1098	5.79	18.1	4.1	27.0	4.2	40	1.1	0.5	0.2	90	0.35	0.145
1277168	Soil		0.5	69.2	6.8	40	0.1	46.6	12.4	197	2.35	16.5	0.4	3.7	1.9	14	<0.1	0.2	<0.1	50	0.37	0.047
1277157	Soil		3.6	108.6	8.5	93	1.3	42.0	16.4	433	3.51	12.3	1.8	8.9	1.7	23	0.9	1.0	0.1	70	0.22	0.117
1277153	Soil		2.8	94.5	13.6	64	1.4	28.8	9.8	304	3.36	24.0	0.8	29.9	1.2	20	0.2	8.8	0.2	68	0.22	0.056
1392422	Soil		1.3	32.8	4.1	42	0.2	17.1	5.9	137	1.57	4.0	0.4	3.1	0.8	16	0.3	0.3	<0.1	37	0.14	0.032
1392419	Soil		0.2	13.6	2.2	30	<0.1	9.0	4.5	84	1.52	0.9	0.2	1.6	0.1	9	0.2	<0.1	<0.1	54	0.15	0.034
1392420	Soil		1.6	160.3	6.1	269	0.2	251.1	68.5	4558	3.25	11.0	2.0	2.9	2.5	25	0.9	0.3	<0.1	49	0.75	0.062
1392418	Soil		3.0	161.6	12.4	171	0.3	227.7	39.5	1242	4.59	19.0	2.4	11.1	5.3	37	1.0	0.2	0.2	95	0.91	0.099
1392409	Soil		7.2	727.8	37.9	403	0.7	212.4	128.7	>10000	7.32	46.2	10.4	14.0	9.4	32	4.0	2.7	0.4	66	0.20	0.162
1392412	Soil		9.8	203.3	25.5	152	0.4	90.4	38.9	2015	5.57	24.9	4.0	7.6	4.5	27	0.3	1.1	0.2	79	0.32	0.135
1392415	Soil		3.0	170.4	13.0	155	0.2	110.3	38.1	1450	4.41	13.2	3.1	2.3	3.0	30	1.0	0.4	0.1	56	0.50	0.161
1392421	Soil		2.1	95.5	7.0	112	0.2	68.1	19.2	640	2.50	5.1	1.7	4.7	2.3	26	0.5	0.3	0.1	44	0.91	0.069
1392410	Soil		2.3	280.1	24.5	107	0.3	117.9	57.7	1289	4.55	18.4	4.3	7.7	4.9	50	0.5	0.8	0.2	66	0.65	0.115
1392408	Soil		2.6	313.5	22.1	126	0.5	93.4	35.3	2047	5.70	25.2	3.0	11.2	5.0	38	0.6	0.7	0.3	132	0.43	0.095
1392407	Soil		3.2	162.9	13.1	96	0.3	73.5	27.2	1437	3.90	15.1	2.5	5.1	3.1	25	0.6	0.5	0.2	69	0.25	0.085
1392417	Soil		1.0	105.4	6.1	46	0.2	70.1	12.7	549	1.92	3.7	1.1	2.8	1.3	38	0.3	0.3	<0.1	39	1.19	0.061
1392405	Soil		3.6	208.2	13.6	103	0.3	107.5	24.4	5313	4.48	16.6	3.0	12.1	1.4	29	1.7	1.1	0.2	36	0.15	0.069
1392411	Soil		2.5	211.6	17.3	84	1.0	54.3	18.1	2669	5.61	14.6	1.6	19.3	3.4	57	0.2	1.5	0.4	54	0.27	0.103
1392406	Soil		3.7	271.8	22.9	138	0.5	118.3	45.5	2547	5.13	17.4	3.8	9.8	7.5	28	0.9	0.4	0.4	73	0.23	0.100
1392404	Soil		3.2	208.7	21.5	79	0.2	47.4	39.3	3238	6.41	13.8	2.0	16.5	2.0	17	0.3	1.2	0.3	65	0.07	0.075
1389141	Soil		1.1	21.4	6.2	73	0.1	30.6	12.3	343	2.49	7.0	0.5	2.4	2.6	16	0.2	0.3	0.2	58	0.25	0.061
1389125	Soil		1.5	28.0	7.5	49	0.4	29.1	16.8	732	2.32	7.2	0.8	5.1	1.3	22	<0.1	0.3	0.1	56	0.32	0.072

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1392413	Soil		13	41	1.60	175	0.078	1	2.08	0.008	0.47	0.1	0.05	3.7	0.3	0.08	7	<0.5	0.2
1277158	Soil		7	53	0.49	408	0.078	2	1.08	0.016	0.12	0.1	0.07	3.0	0.1	<0.05	6	0.9	<0.2
1277165	Soil		5	31	0.35	107	0.064	1	0.84	0.022	0.09	<0.1	0.02	1.7	<0.1	<0.05	5	<0.5	<0.2
1277163	Soil		10	49	0.93	312	0.102	1	1.75	0.023	0.30	0.1	0.01	3.6	0.3	<0.05	6	0.6	<0.2
1392416	Soil		12	51	0.84	476	0.090	1	1.63	0.011	0.32	0.1	0.02	3.6	0.3	<0.05	6	1.5	0.3
1277144	Soil		11	163	2.27	1088	0.174	<1	3.13	0.017	0.77	<0.1	<0.01	8.7	0.5	<0.05	10	0.7	<0.2
1277152	Soil		6	44	0.65	342	0.083	2	1.60	0.010	0.07	0.1	0.05	3.0	0.1	<0.05	7	0.6	<0.2
1277155	Soil		7	35	0.41	416	0.044	1	1.08	0.018	0.12	0.1	0.05	1.9	0.1	0.13	6	1.2	<0.2
1392414	Soil		17	72	1.13	438	0.093	2	1.95	0.015	0.48	0.2	0.03	4.9	0.5	0.36	7	3.4	0.3
1277168	Soil		5	64	0.93	107	0.081	2	1.39	0.016	0.06	<0.1	0.02	4.2	0.1	<0.05	5	0.5	<0.2
1277157	Soil		10	46	0.65	483	0.064	2	1.58	0.014	0.12	0.1	0.09	3.5	0.2	<0.05	6	2.0	<0.2
1277153	Soil		6	44	0.61	296	0.072	1	1.49	0.013	0.09	0.1	0.07	3.1	0.1	<0.05	6	1.3	<0.2
1392422	Soil		4	20	0.28	136	0.058	1	0.59	0.017	0.11	<0.1	0.03	1.3	0.1	<0.05	3	<0.5	<0.2
1392419	Soil		2	7	0.09	28	0.064	1	0.21	0.025	0.03	<0.1	0.02	0.4	<0.1	<0.05	3	<0.5	<0.2
1392420	Soil		25	56	0.84	263	0.085	2	1.48	0.017	0.23	<0.1	0.03	3.5	0.2	<0.05	5	1.6	<0.2
1392418	Soil		15	182	2.17	1033	0.103	1	2.55	0.010	0.29	<0.1	0.01	6.3	0.3	<0.05	9	1.4	<0.2
1392409	Soil		34	46	0.87	503	0.094	<1	2.90	0.007	0.60	0.2	0.06	5.6	0.5	0.15	7	3.6	0.4
1392412	Soil		20	50	1.22	254	0.077	<1	2.07	0.008	0.41	0.2	0.04	3.9	0.5	0.18	7	3.0	0.3
1392415	Soil		14	59	0.95	443	0.081	1	1.64	0.013	0.48	<0.1	0.03	4.0	0.3	0.17	5	1.2	<0.2
1392421	Soil		10	38	0.57	302	0.068	1	1.17	0.017	0.21	<0.1	0.04	2.5	0.2	0.07	4	1.2	<0.2
1392410	Soil		15	56	1.12	228	0.107	1	2.18	0.009	0.70	<0.1	0.03	5.5	0.4	0.11	7	0.7	<0.2
1392408	Soil		25	99	1.10	638	0.115	1	2.48	0.014	0.99	0.1	0.05	6.0	0.4	0.12	11	1.1	0.4
1392407	Soil		16	54	1.08	327	0.091	1	1.83	0.012	0.49	0.1	0.03	3.9	0.4	0.07	7	1.2	0.2
1392417	Soil		8	43	0.59	352	0.057	2	0.95	0.020	0.16	<0.1	0.04	2.7	0.2	<0.05	3	1.0	<0.2
1392405	Soil		9	31	0.64	7044	0.036	1	1.99	0.008	0.09	<0.1	0.05	2.8	0.1	<0.05	6	1.4	<0.2
1392411	Soil		15	37	0.76	208	0.048	1	1.67	0.008	0.39	0.1	0.04	4.0	0.5	0.29	8	2.2	0.3
1392406	Soil		26	50	1.34	324	0.120	<1	2.20	0.008	0.77	0.2	0.04	4.7	0.4	0.12	7	1.4	0.3
1392404	Soil		4	45	0.95	760	0.096	1	1.85	0.008	0.44	<0.1	0.06	5.1	0.3	0.19	6	2.4	<0.2
1389141	Soil		8	49	0.79	216	0.092	<1	1.46	0.013	0.12	0.2	0.01	2.9	0.2	<0.05	6	<0.5	<0.2
1389125	Soil		7	68	0.82	193	0.067	<1	1.52	0.019	0.11	<0.1	0.05	3.7	0.2	<0.05	6	0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SER
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000593.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1389140	Soil		0.9	20.8	4.0	44	<0.1	17.6	8.4	288	1.77	3.6	0.4	1.2	1.0	23	0.2	0.2	<0.1	46	0.46	0.053
1389132	Soil		1.2	30.3	7.0	54	0.3	26.6	9.5	270	2.26	10.3	0.7	4.1	1.8	21	0.1	0.3	<0.1	55	0.34	0.061
1392397	Soil		4.8	120.2	12.6	122	0.6	58.4	18.0	827	3.94	9.1	2.7	7.0	5.0	39	0.6	0.7	0.3	72	0.41	0.086
1392396	Soil		3.8	109.0	15.3	205	0.4	69.0	18.6	733	3.82	5.9	2.4	4.5	6.4	57	1.9	0.3	1.9	68	0.34	0.081
1392402	Soil		4.3	243.3	11.1	370	0.6	183.6	43.4	1982	3.91	13.1	3.7	12.4	3.3	26	3.3	0.7	0.3	57	0.23	0.059
1389128	Soil		1.9	31.8	9.9	56	0.5	26.3	9.4	210	2.62	17.0	1.0	9.1	2.6	18	<0.1	0.4	0.1	54	0.25	0.067
1392395	Soil		2.4	124.5	15.2	145	0.5	67.8	16.6	764	3.64	8.5	2.0	6.4	5.1	57	1.2	0.2	2.2	62	0.57	0.079
1392401	Rock Pulp		1.6	420.8	20.3	165	0.2	206.8	71.1	800	14.97	3.5	1.1	39.2	6.8	13	0.1	0.4	0.3	200	0.28	0.040
1392394	Soil		2.4	92.7	19.1	115	0.6	58.3	15.5	686	3.15	4.9	2.2	4.7	3.6	42	1.2	0.3	2.7	57	0.56	0.082
1392399	Soil		3.1	80.0	11.7	110	0.4	54.3	14.2	417	2.97	10.1	1.0	12.6	2.7	26	0.6	0.4	0.3	56	0.17	0.048
1389126	Soil		1.6	41.3	8.4	63	0.6	39.0	13.7	421	2.92	9.2	1.2	7.6	1.6	26	0.1	0.3	0.2	73	0.37	0.085
1389133	Soil		1.5	46.1	9.1	72	0.5	36.7	11.7	315	2.79	10.8	1.3	5.6	2.4	25	0.3	0.4	0.2	63	0.38	0.082
1389130	Soil		1.2	35.9	8.4	70	0.3	37.1	11.4	264	2.60	7.5	1.1	4.3	3.1	25	0.2	0.3	0.1	64	0.42	0.092
1389124	Soil		1.7	47.1	11.9	93	0.5	43.1	15.6	339	3.24	34.3	1.0	18.2	2.6	24	0.2	0.5	0.1	72	0.31	0.071
1389134	Soil		1.2	40.1	6.7	59	0.4	31.7	9.6	344	2.23	8.6	1.1	4.5	1.7	26	0.2	0.3	<0.1	53	0.37	0.065
1389127	Soil		0.9	34.5	5.7	56	<0.1	27.9	9.8	330	2.48	8.2	0.6	5.1	3.5	24	0.2	0.3	<0.1	64	0.42	0.090
1392398	Soil		3.7	119.8	15.5	127	0.4	77.6	22.1	1026	4.31	15.2	2.1	7.8	4.6	35	0.5	0.7	0.2	75	0.39	0.094
1392403	Soil		4.0	124.5	18.4	111	0.7	66.5	23.5	1033	4.31	6.7	2.1	6.7	3.6	37	0.5	0.5	0.4	50	0.25	0.067
1389115	Soil		1.1	40.4	9.7	71	0.5	36.5	10.9	284	2.63	9.2	1.2	5.7	1.7	29	0.2	0.3	0.1	60	0.39	0.071
1389119	Soil		1.2	35.3	7.5	60	0.3	26.7	10.9	497	2.38	10.0	0.7	4.3	1.7	23	0.3	0.4	0.1	57	0.29	0.054
1389131	Soil		1.0	34.2	7.0	61	0.1	34.2	11.1	428	2.53	8.7	0.7	4.1	2.6	27	0.3	0.3	<0.1	61	0.44	0.092
1392400	Soil		2.1	81.8	9.0	97	0.2	59.7	20.0	588	3.26	11.8	1.1	3.0	2.4	19	0.8	0.3	0.3	66	0.22	0.068
1389120	Soil		1.1	25.2	6.4	40	0.3	15.3	7.1	243	2.13	8.1	0.5	3.7	1.0	16	0.1	0.3	<0.1	56	0.19	0.049
1389122	Soil		1.8	45.4	9.5	74	0.4	30.6	13.8	425	3.66	12.7	0.7	3.7	1.8	23	0.4	0.6	0.1	79	0.26	0.038
1389121	Soil		1.8	30.1	7.6	54	0.2	23.1	11.3	422	2.42	8.3	0.9	6.0	2.2	18	<0.1	0.3	0.1	53	0.26	0.061
1389139	Soil		1.7	27.6	7.2	40	0.2	14.4	13.9	350	1.78	21.5	0.6	1.9	0.4	29	0.3	0.5	<0.1	54	0.53	0.072
1389117	Soil		1.2	36.4	9.6	73	0.3	33.3	12.3	323	3.02	11.3	0.9	5.0	2.0	27	0.2	0.3	0.1	76	0.36	0.061
1389138	Soil		1.2	50.6	5.7	68	0.4	25.7	9.9	430	2.15	6.0	0.7	2.7	0.9	23	1.8	0.4	<0.1	58	0.27	0.044
1389116	Soil		1.0	37.9	9.3	69	0.3	42.4	11.2	231	2.65	12.4	1.2	4.7	1.8	25	0.2	0.3	0.1	65	0.37	0.058
1389123	Soil		1.1	47.6	11.5	70	0.3	31.6	12.5	388	2.69	24.5	0.7	16.8	2.9	26	0.2	0.3	<0.1	60	0.38	0.071

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Vancouver BC V6C 1H2 Canada

Project: SER
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000593.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1389140	Soil	5	27	0.47	162	0.067	<1	0.98	0.026	0.07	<0.1	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1389132	Soil	8	39	0.60	183	0.076	<1	1.31	0.018	0.12	0.1	0.03	2.9	0.1	<0.05	5	<0.5	<0.2
1392397	Soil	16	44	1.02	424	0.099	1	1.88	0.016	0.43	<0.1	0.03	3.3	0.4	0.08	7	1.4	<0.2
1392396	Soil	18	54	1.30	227	0.110	<1	2.30	0.010	0.35	0.1	0.02	3.8	0.4	<0.05	7	1.4	0.3
1392402	Soil	11	52	0.81	560	0.062	1	1.55	0.010	0.28	0.1	0.04	3.7	0.2	<0.05	5	1.5	<0.2
1389128	Soil	11	42	0.64	153	0.064	1	1.61	0.009	0.16	0.2	0.05	3.3	0.2	<0.05	6	<0.5	<0.2
1392395	Soil	16	53	1.28	206	0.107	1	2.21	0.021	0.46	0.1	0.02	4.1	0.4	<0.05	7	0.9	<0.2
1392401	Rock Pulp	16	665	0.13	143	0.143	4	3.73	0.012	0.06	<0.1	0.03	42.8	0.1	<0.05	20	<0.5	<0.2
1392394	Soil	15	46	1.06	191	0.083	1	1.79	0.017	0.40	0.1	0.02	3.7	0.3	<0.05	6	0.9	<0.2
1392399	Soil	10	41	0.71	422	0.082	<1	1.35	0.019	0.18	0.1	0.02	2.6	0.2	<0.05	5	0.9	<0.2
1389126	Soil	9	98	1.15	238	0.085	<1	1.98	0.014	0.18	<0.1	0.06	5.1	0.2	<0.05	7	<0.5	<0.2
1389133	Soil	12	54	0.79	202	0.078	<1	1.79	0.014	0.17	0.2	0.03	4.6	0.2	<0.05	7	0.5	<0.2
1389130	Soil	12	56	0.88	226	0.078	<1	1.75	0.018	0.17	0.1	0.05	5.2	0.2	<0.05	6	0.6	<0.2
1389124	Soil	10	94	1.19	242	0.105	2	2.28	0.011	0.18	0.1	0.05	5.8	0.2	<0.05	8	<0.5	<0.2
1389134	Soil	9	43	0.64	175	0.064	<1	1.38	0.027	0.14	0.1	0.05	3.9	0.1	<0.05	5	<0.5	<0.2
1389127	Soil	10	43	0.71	171	0.095	1	1.33	0.023	0.18	0.3	0.02	3.3	0.2	<0.05	5	<0.5	<0.2
1392398	Soil	14	67	1.31	1392	0.117	<1	2.02	0.014	0.50	<0.1	0.03	4.8	0.4	<0.05	7	0.8	<0.2
1392403	Soil	10	49	0.76	651	0.049	<1	1.54	0.011	0.22	0.1	0.04	3.6	0.1	0.06	5	0.8	<0.2
1389115	Soil	11	56	0.82	229	0.075	<1	1.83	0.016	0.12	<0.1	0.06	4.5	0.1	<0.05	7	0.6	<0.2
1389119	Soil	10	33	0.54	173	0.066	<1	1.44	0.023	0.10	<0.1	0.02	3.0	0.1	<0.05	6	0.5	<0.2
1389131	Soil	11	49	0.80	239	0.092	<1	1.40	0.020	0.20	0.2	0.02	3.5	0.2	<0.05	5	<0.5	<0.2
1392400	Soil	8	52	1.05	390	0.108	<1	1.65	0.016	0.28	0.1	0.02	3.7	0.2	<0.05	6	0.5	<0.2
1389120	Soil	6	25	0.38	116	0.064	<1	1.28	0.019	0.06	0.1	0.02	2.2	<0.1	<0.05	6	<0.5	<0.2
1389122	Soil	9	45	0.68	151	0.096	<1	2.06	0.015	0.08	<0.1	0.03	3.9	0.1	<0.05	7	<0.5	<0.2
1389121	Soil	10	37	0.58	140	0.069	1	1.28	0.013	0.14	0.2	0.03	3.0	0.2	<0.05	5	<0.5	<0.2
1389139	Soil	5	19	0.29	160	0.035	<1	0.70	0.019	0.05	<0.1	0.04	1.4	<0.1	<0.05	3	<0.5	<0.2
1389117	Soil	10	58	0.85	262	0.089	<1	1.87	0.014	0.12	<0.1	0.03	4.4	0.1	<0.05	7	<0.5	<0.2
1389138	Soil	9	22	0.30	168	0.064	<1	0.92	0.017	0.05	<0.1	0.03	2.0	<0.1	<0.05	5	<0.5	<0.2
1389116	Soil	10	69	0.90	196	0.083	1	1.87	0.014	0.11	<0.1	0.05	4.5	0.1	<0.05	7	0.6	<0.2
1389123	Soil	12	49	0.76	183	0.087	1	1.51	0.016	0.18	0.2	0.04	3.1	0.2	<0.05	6	<0.5	<0.2

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Report Date: August 20, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1389114	Soil	0.9	33.9	6.7	71	0.2	32.2	11.8	390	2.61	8.4	0.8	4.0	3.0	29	0.2	0.2	0.1	58	0.44	0.072
1389137	Soil	2.0	41.5	11.0	117	0.7	39.0	14.4	644	3.23	16.4	0.7	4.2	2.2	38	0.8	0.6	0.1	77	0.24	0.061
1389118	Soil	1.2	47.2	7.8	55	0.6	28.3	11.4	358	2.29	8.2	1.0	6.8	1.0	27	0.2	0.4	0.1	56	0.37	0.063
1389129	Soil	2.0	28.2	9.2	61	0.2	38.6	14.1	353	2.93	11.9	0.7	4.7	3.7	20	<0.1	0.3	0.1	73	0.32	0.073
1389135	Soil	1.3	38.6	7.5	60	0.3	56.5	18.8	620	3.09	9.1	1.0	6.2	2.7	23	<0.1	0.3	0.1	78	0.47	0.068
1389136	Soil	1.7	26.7	8.1	63	0.1	28.6	10.6	335	3.20	11.9	0.6	1.8	2.0	19	0.2	0.4	<0.1	78	0.22	0.028
1304853	Soil	2.6	42.3	7.7	68	0.4	30.9	9.2	265	3.53	11.3	0.8	3.4	1.6	20	0.2	0.6	0.1	84	0.19	0.051
1304856	Soil	2.3	58.9	6.3	72	0.3	33.4	10.1	294	3.18	9.2	1.1	7.3	2.5	25	0.3	0.6	<0.1	66	0.30	0.103
1304855	Soil	3.2	44.5	9.4	71	0.3	25.1	9.4	369	3.24	12.3	0.8	5.5	0.8	20	0.3	1.0	0.2	79	0.19	0.060
1304860	Soil	1.9	30.3	5.6	66	0.3	25.5	9.4	214	2.47	5.9	1.1	6.6	1.8	20	0.3	0.4	<0.1	49	0.22	0.071
1304859	Soil	2.5	61.0	5.0	51	0.5	21.5	6.3	128	2.54	8.0	1.8	12.2	0.7	20	0.4	0.7	<0.1	53	0.22	0.085
1304854	Soil	3.1	67.0	5.8	65	1.0	28.6	12.2	369	3.14	10.6	1.5	12.2	1.0	20	0.3	0.9	<0.1	65	0.15	0.076
1304858	Soil	3.9	146.2	6.3	52	0.8	23.9	6.3	133	2.96	11.1	3.6	8.8	0.6	24	0.3	0.9	0.2	57	0.20	0.098
1304857	Soil	2.3	130.0	3.7	30	0.6	15.3	4.0	83	2.11	7.1	3.3	7.0	0.3	20	0.6	0.6	<0.1	43	0.17	0.097
1304861	Soil	2.3	34.9	6.6	56	0.4	19.0	10.5	272	2.41	7.6	1.1	18.2	1.2	23	0.2	0.6	0.1	52	0.22	0.082
1304862	Soil	1.4	42.1	11.1	95	0.1	58.6	19.1	452	3.88	16.9	1.1	2.2	6.0	37	0.2	0.3	0.2	70	0.44	0.057
1304864	Soil	1.2	113.1	5.9	47	0.2	55.3	15.1	319	2.76	8.5	0.9	2.2	1.4	38	<0.1	0.3	0.1	66	0.78	0.059
1304863	Soil	1.1	41.4	12.5	79	<0.1	46.9	18.7	533	3.57	9.4	0.8	1.1	4.2	30	0.1	0.3	0.2	70	0.46	0.073
1304866	Soil	0.5	114.7	2.5	26	<0.1	37.9	15.0	403	1.84	3.4	0.2	1.0	0.9	13	<0.1	0.2	<0.1	42	0.39	0.037
1304870	Soil	0.4	58.8	5.0	52	<0.1	40.5	14.7	335	2.87	5.0	0.6	4.2	4.4	23	0.1	0.2	0.1	57	0.40	0.039
1304871	Soil	1.2	45.8	7.0	64	0.2	44.3	14.0	341	3.23	9.5	0.9	13.3	3.0	22	0.1	0.5	0.2	78	0.29	0.065
1304865	Soil	0.8	124.9	6.1	37	<0.1	35.3	17.0	383	2.43	11.2	0.4	2.6	0.9	25	0.2	0.3	<0.1	54	0.37	0.052
1304872	Soil	1.2	31.9	7.0	50	0.2	32.0	11.3	254	3.09	12.0	0.6	2.9	2.7	19	0.2	0.5	0.1	60	0.23	0.062
1304868	Soil	0.9	83.2	12.7	135	0.2	129.0	27.9	512	3.67	3.0	1.2	<0.5	2.7	24	0.3	0.3	0.1	86	1.15	0.072
1304867	Soil	0.8	62.5	4.7	51	<0.1	121.8	22.4	401	3.04	4.6	0.6	<0.5	2.4	21	<0.1	0.1	<0.1	73	0.61	0.068
1304869	Soil	0.5	64.1	4.1	52	<0.1	45.5	15.4	446	2.62	5.2	0.6	2.0	1.8	19	<0.1	0.2	<0.1	60	0.52	0.049
1304874	Soil	0.7	51.5	7.4	62	0.1	40.2	14.1	239	2.73	5.8	1.0	3.8	3.6	24	0.1	0.3	0.1	58	0.44	0.060
1304873	Soil	1.2	42.2	8.6	72	0.2	42.6	13.6	302	3.05	8.4	1.0	5.9	2.2	30	0.1	0.4	0.2	73	0.40	0.086
1304851	Rock Pulp	2.3	22.8	2.1	41	0.3	22.7	9.9	382	2.32	4.8	0.2	<0.5	0.8	40	0.2	0.3	<0.1	58	0.80	0.058
1304852	Soil	4.2	67.2	9.1	66	0.4	28.1	9.0	280	3.87	21.0	1.7	2.2	1.1	23	0.3	0.9	0.2	66	0.16	0.073

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SER
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000593.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1389114	Soil	11	47	0.75	186	0.087	1	1.57	0.026	0.18	0.1	0.02	3.7	0.2	<0.05	5	<0.5	<0.2
1389137	Soil	9	62	0.85	368	0.131	<1	1.54	0.021	0.32	<0.1	0.02	4.4	0.2	<0.05	7	<0.5	<0.2
1389118	Soil	10	38	0.57	236	0.056	1	1.52	0.023	0.11	<0.1	0.04	3.4	0.2	<0.05	6	<0.5	<0.2
1389129	Soil	11	64	0.90	203	0.106	<1	1.74	0.016	0.26	0.2	0.03	4.0	0.2	<0.05	6	<0.5	<0.2
1389135	Soil	11	91	1.12	231	0.104	<1	1.99	0.017	0.19	0.1	0.02	5.6	0.2	<0.05	7	<0.5	<0.2
1389136	Soil	7	48	0.68	135	0.105	<1	1.66	0.013	0.09	0.1	0.02	3.4	0.1	<0.05	7	<0.5	<0.2
1304853	Soil	8	53	0.75	311	0.110	2	1.56	0.014	0.11	0.1	0.04	3.5	<0.1	<0.05	7	1.0	<0.2
1304856	Soil	11	47	0.66	497	0.080	<1	1.25	0.020	0.16	0.2	0.04	3.5	0.1	<0.05	5	1.4	<0.2
1304855	Soil	8	39	0.45	262	0.062	<1	1.14	0.010	0.08	<0.1	0.06	2.5	0.1	<0.05	6	0.6	<0.2
1304860	Soil	10	35	0.51	180	0.077	<1	1.18	0.011	0.16	0.1	0.06	2.4	0.2	<0.05	5	0.6	<0.2
1304859	Soil	9	32	0.45	228	0.051	<1	1.13	0.016	0.08	0.1	0.08	2.5	0.1	<0.05	4	1.8	<0.2
1304854	Soil	9	42	0.55	466	0.058	<1	1.30	0.020	0.10	0.1	0.08	2.6	0.1	0.06	5	1.8	<0.2
1304858	Soil	10	40	0.46	265	0.051	2	1.37	0.015	0.07	<0.1	0.17	2.6	0.1	0.16	5	3.6	<0.2
1304857	Soil	9	24	0.23	290	0.037	2	0.86	0.020	0.05	0.1	0.12	1.7	<0.1	0.18	3	2.8	<0.2
1304861	Soil	8	30	0.45	205	0.070	2	1.14	0.013	0.07	0.1	0.07	2.1	<0.1	<0.05	5	1.2	<0.2
1304862	Soil	13	75	1.31	305	0.141	1	2.54	0.022	0.36	0.1	0.01	5.4	0.3	<0.05	8	<0.5	<0.2
1304864	Soil	8	94	1.09	148	0.071	<1	1.56	0.014	0.10	<0.1	0.05	4.9	0.1	0.07	5	0.7	<0.2
1304863	Soil	10	55	1.03	208	0.142	1	2.10	0.021	0.26	0.2	0.01	4.2	0.2	<0.05	7	<0.5	<0.2
1304866	Soil	3	43	0.58	69	0.077	1	1.01	0.019	0.04	<0.1	0.01	3.0	<0.1	<0.05	3	<0.5	<0.2
1304870	Soil	11	57	0.98	121	0.134	<1	1.69	0.016	0.18	<0.1	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
1304871	Soil	11	59	0.84	173	0.117	<1	1.92	0.013	0.17	0.2	0.03	4.1	0.2	<0.05	6	<0.5	<0.2
1304865	Soil	5	48	0.59	144	0.077	1	1.33	0.015	0.04	0.1	0.01	3.9	<0.1	<0.05	4	<0.5	<0.2
1304872	Soil	8	44	0.62	111	0.102	2	1.86	0.010	0.11	0.1	0.04	3.3	0.1	<0.05	5	<0.5	<0.2
1304868	Soil	10	144	1.68	219	0.153	1	2.09	0.030	0.16	<0.1	0.03	7.1	0.1	<0.05	8	0.8	<0.2
1304867	Soil	8	138	1.66	206	0.148	<1	1.89	0.021	0.26	<0.1	0.01	5.1	0.2	<0.05	6	<0.5	<0.2
1304869	Soil	7	68	0.96	142	0.102	1	1.64	0.023	0.11	<0.1	0.02	4.6	0.1	<0.05	5	<0.5	<0.2
1304874	Soil	13	59	0.95	158	0.119	1	1.81	0.014	0.16	0.1	0.04	5.1	0.2	<0.05	6	0.6	<0.2
1304873	Soil	10	54	0.83	216	0.100	1	1.77	0.017	0.19	0.1	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1304851	Rock Pulp	4	29	0.75	91	0.113	2	1.45	0.083	0.12	13.3	0.01	4.7	<0.1	<0.05	5	<0.5	<0.2
1304852	Soil	10	44	0.62	267	0.072	1	1.76	0.028	0.09	0.1	0.07	2.8	0.1	0.19	6	1.8	<0.2

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Project: SER
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000593.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1304848	Soil		5.1	66.0	9.3	53	0.5	26.0	8.7	211	3.32	20.7	1.8	6.3	1.4	23	0.4	1.5	0.2	69	0.15	0.066
1304844	Soil		0.8	34.3	7.4	57	0.1	35.8	14.8	331	3.19	15.7	0.7	11.2	3.6	21	0.2	0.5	0.1	60	0.22	0.049
1304842	Soil		0.9	35.6	5.8	63	0.1	45.0	13.9	352	3.13	7.5	0.9	3.3	2.2	20	<0.1	0.3	0.1	67	0.25	0.051
1304841	Soil		4.9	108.2	17.2	106	0.8	101.2	23.7	494	4.79	35.6	2.5	3.7	2.0	54	0.5	0.6	0.2	97	0.34	0.172
1304845	Soil		1.3	35.4	28.4	95	0.4	38.4	20.1	385	3.12	149.4	1.4	12.5	5.2	23	0.8	0.6	0.3	48	0.19	0.083
1304658	Soil		0.9	25.4	7.5	51	0.2	25.0	10.7	274	2.61	16.4	1.3	6.2	2.5	21	0.1	0.4	0.2	55	0.25	0.075
1304840	Soil		1.3	66.8	6.4	72	0.2	86.8	18.7	469	3.39	8.9	1.0	1.7	1.8	39	0.2	0.2	0.1	81	0.56	0.073
1304846	Soil		1.5	59.3	8.4	77	0.2	49.3	14.3	300	3.29	73.3	2.2	51.2	4.9	16	0.2	0.7	0.2	48	0.17	0.068
1304661	Soil		1.3	34.8	10.9	72	0.4	26.8	12.1	411	2.88	23.3	1.0	11.0	2.7	20	0.3	0.7	0.2	55	0.26	0.063
1304656	Soil		1.1	23.6	5.8	61	0.1	39.0	14.1	315	2.77	30.7	1.0	19.0	4.8	24	0.2	0.5	0.1	59	0.31	0.075
1304847	Soil		5.6	70.9	22.1	76	0.4	34.3	8.9	300	4.11	79.0	2.1	29.1	2.2	35	0.5	1.6	0.3	59	0.13	0.092
1304849	Soil		3.1	50.3	9.2	56	0.3	27.0	7.9	253	3.75	49.9	0.9	4.6	2.0	27	0.3	1.0	0.2	72	0.21	0.066
1304659	Soil		0.7	26.6	6.1	58	0.2	27.0	9.5	250	2.52	13.3	1.1	7.6	3.9	17	<0.1	0.4	0.2	49	0.21	0.055
1304660	Soil		1.1	37.5	7.9	70	0.3	29.2	13.8	535	3.03	15.2	1.0	9.5	2.3	22	0.2	0.7	0.2	60	0.27	0.069
1304850	Soil		2.6	95.9	11.6	83	0.5	45.7	13.2	351	3.60	20.6	1.3	10.7	2.6	30	0.6	0.7	0.2	65	0.31	0.116
1304843	Soil		0.8	41.1	6.6	67	0.2	38.0	14.5	382	2.88	8.9	0.9	7.5	2.2	20	0.3	0.3	0.1	56	0.25	0.066
1304655	Soil		0.9	23.8	6.2	60	<0.1	30.6	11.3	335	2.85	15.5	0.6	3.8	2.3	21	0.2	0.4	0.1	60	0.24	0.042
1304657	Soil		1.1	25.3	6.6	58	<0.1	32.5	11.1	322	2.93	31.6	1.0	6.6	3.5	20	0.1	0.6	0.1	64	0.22	0.060
1304672	Soil		1.3	27.4	8.5	68	0.1	22.7	13.7	481	6.08	99.5	1.0	4.3	2.7	16	0.3	0.7	0.1	67	0.23	0.063
1304671	Soil		2.3	28.7	8.2	44	0.1	20.7	7.8	148	2.87	12.0	0.9	3.7	1.5	14	0.1	0.6	0.1	62	0.20	0.060
1304669	Soil		1.0	32.1	6.9	56	0.1	25.3	9.8	322	2.42	6.9	0.7	4.0	1.8	21	0.2	0.3	0.1	52	0.31	0.066
1304670	Soil		1.0	26.6	6.3	64	0.1	25.0	8.0	217	2.24	6.3	0.7	3.9	2.2	18	0.2	0.3	0.1	48	0.26	0.060
1304667	Soil		2.8	45.6	9.5	60	0.7	23.9	15.6	648	3.25	17.3	1.5	28.9	1.6	18	0.2	0.7	0.1	59	0.21	0.089
1304668	Soil		2.1	28.2	8.3	61	0.3	20.4	7.3	315	3.24	26.4	0.9	6.1	1.9	17	0.2	0.6	0.1	55	0.21	0.065
1304674	Soil		1.2	26.9	10.8	90	0.2	32.9	9.3	212	2.68	14.3	0.6	19.3	2.3	20	0.3	0.5	0.1	61	0.31	0.070
1304673	Soil		1.0	19.3	8.0	84	<0.1	31.9	15.2	665	2.72	10.3	0.4	3.9	2.3	18	0.2	0.4	<0.1	61	0.29	0.053
1304664	Soil		2.1	27.9	8.3	55	0.3	19.1	9.0	268	2.44	10.8	1.0	17.2	1.0	17	0.1	0.6	0.1	50	0.19	0.063
1304663	Soil		2.0	34.2	12.3	57	0.5	19.7	7.4	260	2.58	14.0	1.0	7.6	1.0	19	0.2	0.6	0.1	50	0.25	0.071
1304665	Soil		2.0	25.6	7.7	62	0.2	22.1	16.2	745	3.11	12.5	0.8	21.0	1.6	18	0.2	0.5	0.1	59	0.23	0.073
1304666	Soil		2.3	24.9	9.4	59	0.2	20.3	12.0	446	2.76	15.7	0.8	10.7	1.8	18	0.2	0.5	0.1	63	0.20	0.053

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1304848	Soil		9	37	0.47	217	0.074	1	1.52	0.016	0.08	0.2	0.05	2.5	0.1	0.11	6	1.1	<0.2
1304844	Soil		13	40	0.64	130	0.101	<1	1.59	0.011	0.21	0.1	0.02	3.0	0.2	<0.05	5	<0.5	<0.2
1304842	Soil		10	64	0.96	204	0.120	<1	1.87	0.011	0.30	<0.1	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
1304841	Soil		12	84	1.19	667	0.130	<1	1.98	0.030	0.48	0.2	0.05	4.4	0.3	0.32	6	3.5	<0.2
1304845	Soil		20	29	0.47	162	0.082	<1	1.26	0.009	0.31	0.1	0.02	1.9	0.2	0.07	5	<0.5	<0.2
1304658	Soil		12	38	0.58	98	0.083	<1	1.49	0.010	0.13	0.2	0.03	3.4	0.2	<0.05	5	<0.5	<0.2
1304840	Soil		10	125	1.51	630	0.145	<1	2.29	0.029	0.47	<0.1	0.02	5.6	0.3	0.06	7	0.5	<0.2
1304846	Soil		16	33	0.64	205	0.079	<1	1.61	0.005	0.38	<0.1	0.02	2.7	0.3	<0.05	5	0.9	<0.2
1304661	Soil		13	40	0.60	130	0.073	<1	1.46	0.009	0.17	<0.1	0.08	3.2	0.3	<0.05	6	<0.5	<0.2
1304656	Soil		13	38	0.61	106	0.089	<1	1.20	0.014	0.19	0.5	0.02	2.9	0.2	<0.05	5	<0.5	<0.2
1304847	Soil		11	41	0.73	343	0.071	<1	1.63	0.020	0.18	0.2	0.02	2.5	0.2	0.25	6	1.7	0.3
1304849	Soil		9	41	0.57	543	0.099	<1	1.42	0.014	0.09	0.2	0.03	2.8	0.1	0.14	7	1.5	<0.2
1304659	Soil		15	36	0.57	107	0.087	<1	1.35	0.009	0.22	0.3	0.03	3.3	0.2	<0.05	5	<0.5	<0.2
1304660	Soil		12	47	0.71	153	0.080	<1	1.57	0.009	0.21	0.2	0.06	3.6	0.2	0.05	6	<0.5	<0.2
1304850	Soil		10	51	0.83	610	0.104	1	1.67	0.025	0.21	0.2	0.05	5.0	0.1	0.17	6	1.9	<0.2
1304843	Soil		10	43	0.71	189	0.104	<1	1.49	0.012	0.32	<0.1	0.01	2.8	0.3	<0.05	5	<0.5	<0.2
1304655	Soil		10	40	0.66	107	0.098	<1	1.54	0.013	0.09	0.3	0.04	3.2	0.1	<0.05	5	<0.5	<0.2
1304657	Soil		13	39	0.63	106	0.091	<1	1.37	0.010	0.17	0.3	0.03	3.0	0.2	<0.05	6	<0.5	<0.2
1304672	Soil		10	42	0.54	123	0.077	1	1.48	0.011	0.09	0.2	0.04	3.8	0.1	<0.05	5	0.7	<0.2
1304671	Soil		11	42	0.56	131	0.072	1	1.72	0.008	0.04	0.2	0.04	4.0	0.1	<0.05	6	0.7	<0.2
1304669	Soil		9	40	0.63	199	0.080	2	1.47	0.018	0.12	0.1	0.02	3.2	0.2	<0.05	5	<0.5	<0.2
1304670	Soil		9	42	0.66	212	0.081	1	1.53	0.011	0.10	0.2	0.03	3.2	0.1	<0.05	6	<0.5	<0.2
1304667	Soil		10	46	0.58	261	0.061	2	1.65	0.009	0.10	0.2	0.08	3.2	0.2	<0.05	6	1.2	<0.2
1304668	Soil		9	41	0.59	199	0.067	1	1.50	0.009	0.07	0.2	0.06	3.1	0.1	<0.05	5	0.9	<0.2
1304674	Soil		9	58	0.86	181	0.093	1	1.82	0.012	0.13	0.2	0.04	4.0	0.2	<0.05	6	<0.5	<0.2
1304673	Soil		9	67	0.92	166	0.106	1	1.59	0.011	0.18	0.3	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
1304664	Soil		8	41	0.55	122	0.070	1	1.33	0.010	0.07	0.1	0.06	2.7	0.1	<0.05	6	0.6	<0.2
1304663	Soil		9	36	0.50	157	0.063	1	1.25	0.012	0.09	0.2	0.08	2.6	0.1	0.08	5	0.7	<0.2
1304665	Soil		9	45	0.59	159	0.071	<1	1.37	0.010	0.07	0.3	0.03	2.8	0.1	<0.05	6	0.6	<0.2
1304666	Soil		8	45	0.60	155	0.088	1	1.36	0.017	0.07	0.2	0.04	3.0	0.1	<0.05	7	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SER
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000593.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1304653	Soil		1.2	26.0	7.9	58	<0.1	35.4	16.5	438	3.28	16.6	0.4	6.1	1.8	15	0.2	0.5	<0.1	68	0.18	0.032
1304654	Soil		1.1	33.4	9.0	60	<0.1	43.0	14.1	434	3.15	27.8	0.5	4.1	2.4	18	0.2	0.7	<0.1	62	0.19	0.030
1304662	Soil		2.1	39.9	19.7	59	0.9	23.0	10.3	343	2.52	19.7	1.3	11.1	1.0	23	0.3	0.6	0.1	46	0.29	0.085
1304650	Soil		0.6	21.2	6.1	47	0.1	30.6	7.4	199	2.44	20.2	0.6	8.8	3.0	18	0.1	0.5	<0.1	50	0.27	0.060
1304652	Soil		1.4	25.3	9.8	66	0.1	38.0	12.0	404	3.38	15.1	0.5	3.5	1.8	16	0.1	0.5	<0.1	67	0.24	0.033
1304675	Soil		1.7	23.9	8.0	60	0.2	16.3	54.6	3962	2.91	11.2	0.6	8.9	1.2	15	0.2	0.4	<0.1	65	0.19	0.071
1304677	Soil		1.8	35.5	8.1	55	0.3	23.6	7.2	191	2.31	13.7	1.1	7.8	2.4	18	0.2	0.5	0.1	52	0.26	0.083
1304682	Soil		2.7	26.2	9.3	64	0.6	21.0	10.1	302	2.53	8.9	0.8	12.8	0.9	19	0.2	0.5	0.1	58	0.23	0.078
1304676	Soil		1.4	24.8	8.7	79	0.2	21.5	20.0	1621	2.69	10.6	0.6	2.7	1.4	13	0.2	0.4	0.1	55	0.17	0.061
1304678	Soil		2.5	25.7	7.0	63	0.3	20.4	12.8	592	2.92	13.2	0.8	6.3	1.3	18	0.2	0.6	<0.1	56	0.19	0.064
1304681	Soil		2.8	20.5	14.8	61	0.6	19.2	7.3	219	2.52	13.1	0.7	40.8	1.0	20	<0.1	0.4	0.1	57	0.22	0.063
1304679	Soil		2.6	30.9	7.2	56	0.5	19.3	7.2	206	2.14	7.2	1.4	5.0	0.9	18	0.3	0.6	0.1	43	0.21	0.080
1304680	Soil		3.2	32.0	8.4	56	0.5	20.4	6.1	154	2.61	12.1	1.4	6.4	1.0	18	0.2	0.6	0.2	58	0.21	0.072
1387634	Soil		5.2	35.2	7.5	48	0.6	19.6	10.0	303	2.53	22.9	1.3	10.2	0.7	20	0.2	0.5	0.1	47	0.19	0.089
1387633	Soil		7.6	42.2	14.2	50	1.0	19.8	6.5	203	2.77	28.4	1.6	16.1	0.8	29	0.4	1.0	0.2	48	0.20	0.111
1387632	Soil		9.3	34.5	8.7	43	0.5	18.3	7.7	207	2.46	15.7	1.6	7.6	1.5	33	0.3	0.7	0.1	42	0.21	0.104
1387629	Soil		1.8	57.2	11.0	88	0.4	38.7	15.5	414	3.46	17.3	1.0	6.9	2.1	22	0.5	0.5	0.2	56	0.25	0.072
1387628	Soil		1.8	60.0	9.5	75	0.2	36.2	13.8	386	3.53	13.2	0.8	12.1	2.2	21	0.2	0.5	0.2	62	0.23	0.062
1387630	Soil		1.6	37.3	6.2	76	0.2	24.8	9.1	404	2.46	9.0	0.6	7.2	0.5	26	0.5	0.4	0.1	54	0.36	0.062
1387631	Soil		1.8	49.3	7.6	60	0.3	31.3	10.7	183	2.83	14.4	1.3	8.5	1.1	19	0.4	0.4	0.1	56	0.22	0.081

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Project: SER
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000593.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1304653	Soil		8	57	0.81	79	0.099	<1	1.82	0.011	0.10	0.1	0.02	3.8	0.1	<0.05	7	<0.5	<0.2
1304654	Soil		9	54	0.84	117	0.104	2	2.22	0.016	0.12	0.1	0.02	3.9	0.2	<0.05	7	<0.5	<0.2
1304662	Soil		11	39	0.55	162	0.052	2	1.48	0.011	0.09	0.2	0.12	3.3	0.2	<0.05	5	0.6	<0.2
1304650	Soil		11	45	0.65	88	0.083	1	1.51	0.014	0.10	0.2	0.03	3.3	0.2	<0.05	5	<0.5	<0.2
1304652	Soil		8	55	0.83	91	0.096	2	1.94	0.012	0.11	0.1	0.03	3.8	0.1	<0.05	7	<0.5	<0.2
1304675	Soil		7	31	0.40	182	0.078	1	1.00	0.011	0.09	0.1	0.03	2.2	0.2	<0.05	5	<0.5	<0.2
1304677	Soil		11	44	0.62	270	0.080	<1	1.55	0.012	0.09	0.3	0.05	3.7	0.2	<0.05	5	0.8	<0.2
1304682	Soil		7	41	0.63	113	0.064	<1	1.31	0.011	0.07	0.2	0.05	3.0	0.2	<0.05	6	0.5	<0.2
1304676	Soil		8	34	0.50	167	0.078	<1	1.13	0.009	0.14	0.1	0.02	2.4	0.2	<0.05	5	0.5	<0.2
1304678	Soil		8	41	0.58	249	0.069	<1	1.30	0.011	0.08	0.2	0.04	2.9	0.1	<0.05	6	0.7	<0.2
1304681	Soil		7	37	0.57	99	0.064	1	1.17	0.009	0.08	0.1	0.05	2.4	0.2	<0.05	5	0.8	<0.2
1304679	Soil		8	40	0.53	234	0.054	1	1.38	0.009	0.05	0.2	0.10	3.1	0.2	<0.05	5	1.2	<0.2
1304680	Soil		8	48	0.64	250	0.066	2	1.48	0.009	0.06	0.2	0.08	3.0	0.2	<0.05	6	1.0	<0.2
1387634	Soil		8	32	0.47	395	0.052	<1	1.23	0.013	0.11	0.2	0.06	2.0	0.2	<0.05	5	1.9	<0.2
1387633	Soil		9	38	0.51	987	0.047	1	1.21	0.015	0.13	0.3	0.09	2.1	0.2	0.12	5	2.8	<0.2
1387632	Soil		10	29	0.42	635	0.053	<1	0.87	0.023	0.20	0.4	0.03	2.0	0.2	0.23	4	2.9	<0.2
1387629	Soil		11	42	0.64	177	0.088	<1	1.74	0.013	0.26	0.1	0.05	2.7	0.3	<0.05	7	0.5	<0.2
1387628	Soil		10	43	0.68	266	0.106	<1	1.66	0.011	0.27	0.1	0.03	2.8	0.3	<0.05	7	0.5	<0.2
1387630	Soil		7	29	0.49	196	0.056	1	1.24	0.015	0.12	<0.1	0.06	1.7	0.1	<0.05	6	<0.5	<0.2
1387631	Soil		10	42	0.64	305	0.066	<1	1.68	0.010	0.08	<0.1	0.04	3.2	0.2	<0.05	6	0.8	<0.2

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Project: SER
Report Date: August 20, 2012

QUALITY CONTROL REPORT WHI12000593.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1304416	Soil	2.5	55.9	9.6	76	0.4	42.7	13.9	450	3.61	41.3	1.1	11.7	2.4	19	0.2	0.7	0.2	73	0.22	0.067
REP 1304416	QC	2.5	54.8	9.6	70	0.3	41.9	13.8	438	3.59	39.2	1.1	13.6	2.4	18	0.2	0.7	0.2	70	0.21	0.064
1304427	Soil	1.1	24.2	16.8	84	0.3	26.3	11.1	307	2.27	16.4	0.7	7.5	3.7	19	0.3	0.5	<0.1	55	0.28	0.073
REP 1304427	QC	1.1	23.5	16.4	84	0.3	25.8	10.7	300	2.27	16.2	0.7	5.1	3.8	19	0.3	0.5	<0.1	55	0.29	0.073
1276995	Soil	7.0	73.0	10.0	62	0.8	29.7	7.8	245	3.16	19.7	1.6	12.5	1.2	31	0.4	1.1	0.2	54	0.23	0.139
REP 1276995	QC	6.9	73.0	10.3	61	0.8	30.0	7.7	238	3.14	19.6	1.7	5.3	1.2	32	0.3	1.1	0.2	56	0.24	0.138
1389623	Soil	1.1	31.5	12.7	85	0.2	33.4	16.3	536	2.91	4.7	1.4	2.7	3.6	25	0.2	0.2	0.3	56	0.38	0.079
REP 1389623	QC	1.0	30.3	12.1	85	0.2	32.6	16.7	533	2.87	4.6	1.4	1.7	3.4	25	0.2	0.2	0.3	56	0.39	0.073
1389628	Soil	0.8	31.4	9.7	40	0.1	26.8	7.8	120	1.90	2.4	1.1	0.9	2.2	20	0.1	0.2	0.2	36	0.30	0.043
REP 1389628	QC	0.9	32.4	9.3	42	0.2	27.0	7.7	120	1.89	2.3	1.1	1.0	2.3	20	0.2	0.2	0.1	36	0.31	0.044
1389640	Soil	0.4	40.6	7.6	49	<0.1	47.5	15.9	440	2.58	3.0	1.0	1.5	3.5	48	<0.1	0.1	0.1	53	1.37	0.052
REP 1389640	QC	0.4	39.6	7.6	49	0.1	47.7	16.3	439	2.60	2.8	1.0	1.0	3.4	49	0.2	<0.1	0.1	53	1.36	0.050
1388274	Soil	2.2	58.2	7.0	63	0.2	55.0	24.5	621	3.53	8.9	1.4	2.2	4.0	20	<0.1	0.4	0.2	78	0.33	0.064
REP 1388274	QC	2.2	57.0	7.1	64	0.2	54.9	24.3	608	3.48	8.3	1.4	1.9	3.9	20	<0.1	0.3	0.2	76	0.31	0.063
1388252	Soil	1.2	29.4	6.8	63	0.1	48.5	10.7	195	2.85	7.3	0.8	2.5	2.6	21	<0.1	0.4	0.1	83	0.39	0.065
REP 1388252	QC	1.0	28.5	6.7	62	0.1	48.4	10.8	190	2.81	7.7	0.7	1.6	2.7	21	<0.1	0.3	0.1	82	0.38	0.065
1387817	Soil	6.7	55.4	10.4	64	0.6	25.4	7.9	191	3.23	29.8	2.0	11.8	1.2	28	0.4	0.6	0.2	69	0.19	0.106
REP 1387817	QC	6.6	55.6	9.7	62	0.6	24.8	8.0	196	3.23	30.2	2.0	9.7	1.2	28	0.3	0.7	0.2	70	0.19	0.107
1387834	Soil	0.7	68.2	7.4	66	0.2	66.2	15.6	236	3.17	7.4	0.7	3.8	2.1	30	0.1	0.3	<0.1	86	0.81	0.063
REP 1387834	QC	0.8	68.5	7.4	68	0.1	70.0	15.9	237	3.25	7.6	0.7	3.8	2.2	30	0.2	0.3	<0.1	89	0.82	0.066
1277165	Soil	2.1	25.6	20.3	53	0.1	22.3	8.1	317	2.09	9.3	0.4	2.4	1.2	20	0.2	0.3	0.2	46	0.34	0.048
REP 1277165	QC	2.0	26.6	23.1	58	0.2	24.0	8.6	313	2.22	10.1	0.4	3.8	1.1	21	0.3	0.4	0.2	53	0.37	0.049
1392414	Soil	9.0	174.5	19.6	171	0.7	101.2	40.8	1098	5.79	18.1	4.1	27.0	4.2	40	1.1	0.5	0.2	90	0.35	0.145
REP 1392414	QC	8.8	175.6	19.0	173	0.7	101.5	39.6	1098	5.82	17.9	4.1	6.7	4.1	39	1.0	0.5	0.2	90	0.34	0.145
1392394	Soil	2.4	92.7	19.1	115	0.6	58.3	15.5	686	3.15	4.9	2.2	4.7	3.6	42	1.2	0.3	2.7	57	0.56	0.082
REP 1392394	QC	2.4	92.5	18.6	114	0.7	57.3	15.6	712	3.27	5.0	2.1	4.8	3.7	42	1.2	0.3	2.8	60	0.55	0.077
1389134	Soil	1.2	40.1	6.7	59	0.4	31.7	9.6	344	2.23	8.6	1.1	4.5	1.7	26	0.2	0.3	<0.1	53	0.37	0.065
REP 1389134	QC	1.0	42.0	6.6	61	0.5	33.7	10.4	366	2.31	9.1	1.0	3.0	1.6	26	0.2	0.2	<0.1	55	0.39	0.068

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Project: SER
Report Date: August 20, 2012

QUALITY CONTROL REPORT WHI12000593.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1304416	Soil	14	47	0.71	150	0.059	<1	1.72	0.007	0.17	<0.1	0.03	2.9	0.2	<0.05	7	0.7	<0.2
REP 1304416	QC	14	46	0.68	152	0.059	<1	1.66	0.007	0.16	<0.1	0.02	2.7	0.2	<0.05	6	0.6	<0.2
1304427	Soil	11	42	0.58	140	0.084	<1	1.11	0.010	0.14	0.5	0.01	2.9	0.1	<0.05	4	<0.5	<0.2
REP 1304427	QC	11	41	0.57	135	0.083	<1	1.08	0.010	0.14	0.4	0.01	2.8	0.1	<0.05	4	<0.5	<0.2
1276995	Soil	15	40	0.46	610	0.054	1	1.16	0.036	0.14	0.3	0.08	2.0	0.2	0.19	5	3.4	<0.2
REP 1276995	QC	14	40	0.49	595	0.056	2	1.24	0.036	0.13	0.3	0.07	2.1	0.2	0.19	5	3.8	<0.2
1389623	Soil	22	49	0.82	139	0.094	2	1.76	0.017	0.18	0.1	0.04	3.3	0.3	<0.05	7	<0.5	<0.2
REP 1389623	QC	22	47	0.77	140	0.094	2	1.69	0.016	0.18	0.1	0.04	3.3	0.3	<0.05	7	<0.5	<0.2
1389628	Soil	27	38	0.48	87	0.060	2	1.07	0.013	0.11	<0.1	0.04	1.5	0.2	<0.05	4	<0.5	<0.2
REP 1389628	QC	27	38	0.49	87	0.060	2	1.06	0.014	0.11	<0.1	0.05	1.7	0.1	0.06	4	<0.5	<0.2
1389640	Soil	15	59	0.93	130	0.108	2	1.62	0.031	0.27	0.1	0.03	3.9	0.3	0.06	5	<0.5	<0.2
REP 1389640	QC	16	59	0.92	132	0.108	1	1.61	0.031	0.28	0.1	0.04	4.0	0.3	0.06	6	<0.5	<0.2
1388274	Soil	13	89	1.09	283	0.125	2	2.08	0.017	0.19	0.2	0.02	4.3	0.3	<0.05	7	0.8	<0.2
REP 1388274	QC	13	87	1.09	282	0.121	1	2.06	0.016	0.19	0.2	0.03	4.3	0.2	<0.05	7	0.7	<0.2
1388252	Soil	9	100	1.20	205	0.154	2	2.01	0.019	0.26	0.1	0.06	4.6	0.3	0.09	8	<0.5	<0.2
REP 1388252	QC	9	98	1.16	203	0.152	1	1.97	0.019	0.26	0.1	0.05	4.5	0.2	0.08	8	<0.5	<0.2
1387817	Soil	9	42	0.58	522	0.061	2	1.40	0.011	0.14	0.3	0.04	2.3	0.2	0.15	6	2.1	<0.2
REP 1387817	QC	9	41	0.59	516	0.062	1	1.42	0.011	0.14	0.2	0.05	2.2	0.2	0.14	6	2.4	0.2
1387834	Soil	7	128	1.44	276	0.121	2	2.16	0.027	0.17	<0.1	0.02	5.8	0.2	<0.05	7	<0.5	<0.2
REP 1387834	QC	7	130	1.44	282	0.125	2	2.20	0.029	0.17	<0.1	0.03	6.0	0.2	<0.05	7	<0.5	<0.2
1277165	Soil	5	31	0.35	107	0.064	1	0.84	0.022	0.09	<0.1	0.02	1.7	<0.1	<0.05	5	<0.5	<0.2
REP 1277165	QC	5	33	0.36	114	0.075	3	0.88	0.022	0.09	0.1	0.02	2.0	0.1	<0.05	5	0.5	<0.2
1392414	Soil	17	72	1.13	438	0.093	2	1.95	0.015	0.48	0.2	0.03	4.9	0.5	0.36	7	3.4	0.3
REP 1392414	QC	17	71	1.16	443	0.092	1	2.01	0.015	0.49	0.2	0.03	4.9	0.5	0.36	7	2.7	0.3
1392394	Soil	15	46	1.06	191	0.083	1	1.79	0.017	0.40	0.1	0.02	3.7	0.3	<0.05	6	0.9	<0.2
REP 1392394	QC	15	48	1.03	202	0.086	1	1.76	0.016	0.42	0.1	0.02	3.7	0.3	<0.05	6	1.4	<0.2
1389134	Soil	9	43	0.64	175	0.064	<1	1.38	0.027	0.14	0.1	0.05	3.9	0.1	<0.05	5	<0.5	<0.2
REP 1389134	QC	9	46	0.66	184	0.068	<1	1.42	0.028	0.14	0.2	0.04	3.8	0.1	<0.05	5	0.7	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SER
Report Date: August 20, 2012

QUALITY CONTROL REPORT WHI12000593.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1304861	Soil	2.3	34.9	6.6	56	0.4	19.0	10.5	272	2.41	7.6	1.1	18.2	1.2	23	0.2	0.6	0.1	52	0.22	0.082
REP 1304861	QC	2.4	35.0	6.7	56	0.4	20.0	10.7	272	2.51	7.8	1.0	5.3	1.2	24	0.2	0.5	0.1	53	0.23	0.088
1304871	Soil	1.2	45.8	7.0	64	0.2	44.3	14.0	341	3.23	9.5	0.9	13.3	3.0	22	0.1	0.5	0.2	78	0.29	0.065
REP 1304871	QC	1.3	45.5	7.2	62	0.1	44.0	13.7	338	3.14	9.4	0.9	11.7	3.0	22	0.2	0.5	0.2	76	0.29	0.063
1304663	Soil	2.0	34.2	12.3	57	0.5	19.7	7.4	260	2.58	14.0	1.0	7.6	1.0	19	0.2	0.6	0.1	50	0.25	0.071
REP 1304663	QC	2.1	33.7	12.2	56	0.5	19.9	7.4	263	2.52	14.2	1.0	6.1	1.1	20	0.2	0.6	0.1	51	0.24	0.073
Reference Materials																					
STD DS9	Standard	13.8	122.8	124.1	326	1.8	44.7	8.4	617	2.42	27.0	2.8	125.8	6.4	65	2.4	5.3	6.1	50	0.72	0.083
STD DS9	Standard	12.9	111.6	120.3	298	1.8	40.0	7.7	560	2.24	24.0	2.6	120.8	6.2	62	2.6	5.0	5.7	48	0.69	0.079
STD DS9	Standard	13.2	111.9	122.5	298	1.8	41.8	7.7	569	2.28	23.9	2.5	113.1	6.1	62	2.4	5.2	5.5	44	0.67	0.077
STD DS9	Standard	13.6	104.4	121.1	318	1.9	42.5	8.0	603	2.40	26.2	2.5	114.0	5.6	68	2.4	5.5	6.2	43	0.76	0.087
STD DS9	Standard	12.6	100.7	116.5	301	1.8	37.8	7.5	564	2.22	25.6	2.3	118.8	6.0	60	2.2	5.2	5.2	40	0.66	0.078
STD DS9	Standard	12.5	102.5	118.4	294	1.7	37.8	7.2	555	2.22	24.8	2.7	103.7	6.4	74	2.5	5.8	6.8	40	0.72	0.079
STD DS9	Standard	14.9	119.9	128.0	322	2.0	45.6	8.4	615	2.43	24.8	2.7	122.8	7.2	66	2.3	5.4	5.2	48	0.75	0.079
STD DS9	Standard	13.4	103.3	118.2	296	1.9	38.1	7.3	560	2.25	25.3	2.6	122.1	6.1	65	2.1	5.1	5.2	42	0.70	0.077
STD DS9	Standard	13.1	93.4	109.1	290	1.8	39.0	6.9	554	2.20	21.5	2.2	109.1	5.3	64	1.9	4.7	5.2	37	0.70	0.076
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	6	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	4	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SER
Report Date: August 20, 2012

QUALITY CONTROL REPORT WHI12000593.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1304861	Soil	8	30	0.45	205	0.070	2	1.14	0.013	0.07	0.1	0.07	2.1	<0.1	<0.05	5	1.2	<0.2
REP 1304861	QC	8	32	0.46	204	0.072	1	1.14	0.014	0.07	0.2	0.05	2.3	0.1	0.05	5	0.7	<0.2
1304871	Soil	11	59	0.84	173	0.117	<1	1.92	0.013	0.17	0.2	0.03	4.1	0.2	<0.05	6	<0.5	<0.2
REP 1304871	QC	10	56	0.83	170	0.114	1	1.88	0.013	0.17	0.1	0.03	4.0	0.2	<0.05	6	<0.5	<0.2
1304663	Soil	9	36	0.50	157	0.063	1	1.25	0.012	0.09	0.2	0.08	2.6	0.1	0.08	5	0.7	<0.2
REP 1304663	QC	9	36	0.49	158	0.063	1	1.24	0.012	0.10	0.2	0.07	2.6	0.1	<0.05	5	0.6	<0.2
Reference Materials																		
STD DS9	Standard	13	131	0.64	294	0.107	3	0.95	0.098	0.37	3.2	0.21	2.5	5.8	0.16	5	5.3	5.0
STD DS9	Standard	13	122	0.59	294	0.102	2	0.88	0.088	0.34	2.9	0.22	2.5	5.6	0.13	4	4.1	5.2
STD DS9	Standard	12	125	0.61	285	0.106	3	0.86	0.078	0.34	3.1	0.22	2.3	5.6	0.18	4	4.6	4.8
STD DS9	Standard	12	124	0.64	308	0.112	3	0.95	0.087	0.36	3.3	0.22	2.5	5.8	0.10	5	6.0	5.4
STD DS9	Standard	11	118	0.59	284	0.099	2	0.89	0.094	0.33	2.8	0.22	2.4	5.5	0.06	5	5.4	5.1
STD DS9	Standard	12	115	0.62	281	0.109	2	0.94	0.091	0.37	2.9	0.21	3.1	5.6	0.15	5	5.1	5.2
STD DS9	Standard	15	134	0.64	296	0.129	2	0.98	0.079	0.35	3.0	0.20	2.4	5.5	0.23	5	5.6	5.0
STD DS9	Standard	13	123	0.60	297	0.099	3	0.87	0.086	0.38	2.7	0.20	2.4	5.4	<0.05	5	4.7	4.8
STD DS9	Standard	12	126	0.58	277	0.101	2	0.91	0.081	0.35	2.7	0.21	2.3	5.4	0.08	5	5.0	4.8
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: August 09, 2012
Report Date: August 20, 2012
Page: 1 of 7

CERTIFICATE OF ANALYSIS WHI12000594.1

CLIENT JOB INFORMATION

Project: SER
Shipment ID:
P.O. Number
Number of Samples: 153

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
RTRN-RJT Return

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	150	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	153	Dry at 60C			WHI
RJSV	150	Saving all or part of Soil Reject			WHI
1DX2	153	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SER
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000594.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1387626	Soil	1.3	53.7	7.3	64	0.2	42.1	15.1	411	2.50	6.0	1.1	4.2	2.0	25	0.2	0.3	0.2	51	0.38	0.066
1387625	Soil	1.4	60.4	8.4	70	0.2	44.0	16.2	441	2.85	7.1	1.2	4.1	2.0	25	<0.1	0.4	0.2	59	0.36	0.072
1387624	Soil	1.5	58.7	9.1	90	0.1	125.0	30.5	446	4.82	3.7	0.9	1.3	4.0	41	0.1	0.1	0.1	126	0.47	0.046
1387627	Soil	1.6	57.9	10.2	71	0.2	36.6	13.5	397	3.14	8.8	0.9	10.9	2.3	22	0.3	0.4	0.2	72	0.31	0.060
1387655	Soil	1.3	65.8	6.7	83	0.3	110.0	24.6	563	4.26	7.9	0.6	439.2	2.7	25	<0.1	0.2	<0.1	131	0.78	0.069
1387637	Soil	3.1	61.0	11.3	64	0.3	36.1	10.2	237	3.60	11.9	0.8	3.9	2.0	21	0.2	0.9	0.1	101	0.22	0.052
1387646	Soil	2.2	41.7	10.0	68	0.3	33.8	14.3	913	3.21	15.5	1.4	13.0	2.0	30	0.1	0.5	0.2	69	0.82	0.067
1387656	Soil	0.7	69.8	4.8	34	<0.1	34.2	17.7	286	1.81	3.2	0.4	1.6	1.4	18	<0.1	0.2	<0.1	46	0.36	0.038
1387651	Rock Pulp	2.5	26.3	2.3	41	0.3	24.4	10.8	398	2.37	4.1	0.2	1.6	0.9	34	0.1	0.2	<0.1	67	0.81	0.056
1387636	Soil	3.0	94.8	10.6	66	0.6	40.0	11.4	259	3.16	11.2	1.5	8.5	1.8	26	0.3	1.0	0.1	76	0.29	0.081
1387647	Soil	1.9	40.5	8.9	65	0.2	28.7	11.1	383	2.73	10.1	1.1	4.7	1.7	24	<0.1	0.5	0.1	62	0.40	0.072
1387649	Soil	1.8	38.0	8.6	64	0.2	35.2	10.3	182	2.82	9.8	0.9	5.4	3.4	23	0.1	0.4	0.1	63	0.46	0.063
1388032	Soil	1.7	39.7	12.5	76	0.3	33.6	19.7	759	2.94	11.3	1.0	5.2	2.0	23	0.3	0.4	0.1	69	0.31	0.068
1387635	Soil	2.5	94.5	8.1	68	0.4	39.0	9.9	248	2.73	11.2	1.3	13.2	2.5	23	0.3	0.6	0.1	65	0.29	0.079
1387648	Soil	1.5	37.1	9.9	65	0.2	32.1	12.5	414	3.04	12.0	0.8	5.2	3.1	28	<0.1	0.4	0.2	61	0.72	0.049
1387650	Soil	1.8	62.8	8.9	58	0.3	36.0	13.1	412	2.61	8.2	0.9	3.4	2.4	25	0.1	0.3	0.1	60	0.62	0.074
1387654	Soil	1.2	72.9	8.6	53	0.1	37.8	13.6	372	2.26	5.0	0.7	2.6	1.5	22	<0.1	0.2	<0.1	59	0.49	0.053
1388030	Soil	1.6	76.0	8.5	59	0.4	33.6	22.0	731	2.07	5.5	1.0	2.3	0.4	32	1.6	0.3	0.1	49	0.40	0.075
1388034	Soil	1.1	22.4	11.7	76	0.2	32.8	9.8	229	2.54	8.5	0.6	3.1	3.1	21	0.2	0.3	0.1	66	0.30	0.070
1388031	Soil	1.7	32.2	10.6	70	0.2	29.4	12.7	380	2.83	10.6	0.8	3.0	2.1	20	0.3	0.4	0.1	69	0.25	0.052
1387652	Soil	0.7	51.9	7.1	55	0.1	29.5	12.1	243	2.48	6.9	0.9	3.5	2.1	24	0.1	0.4	0.1	59	0.56	0.059
1387653	Soil	0.8	90.6	4.3	29	<0.1	33.2	17.0	532	1.55	2.8	0.5	2.2	0.9	22	<0.1	0.1	<0.1	40	0.48	0.045
1388027	Soil	2.9	39.1	15.7	62	0.1	26.3	8.8	314	3.46	13.1	0.6	2.2	1.0	14	0.2	0.9	0.1	95	0.15	0.042
1388005	Soil	2.2	49.0	13.2	97	0.4	55.6	24.5	1289	3.46	26.7	1.1	10.4	2.5	39	0.4	0.4	0.1	84	0.67	0.071
1387641	Soil	3.4	51.4	6.8	72	0.5	32.1	10.5	301	2.73	9.9	1.0	5.9	1.6	25	0.3	0.7	0.1	61	0.24	0.090
1387645	Soil	1.8	25.6	6.2	57	0.4	23.4	12.8	364	2.51	7.8	0.8	19.1	1.9	19	<0.1	0.3	<0.1	59	0.25	0.075
1387640	Soil	1.7	58.4	6.7	60	0.8	24.6	8.1	193	2.34	7.1	1.3	9.1	1.1	22	0.2	0.4	0.1	57	0.23	0.066
1388006	Soil	1.4	62.4	41.2	130	0.4	116.7	25.1	468	4.71	19.3	1.2	6.5	4.1	42	0.3	0.3	0.1	123	0.73	0.077
1387642	Soil	2.4	33.0	8.4	64	0.3	27.0	13.1	402	2.59	7.6	0.7	3.6	1.7	21	0.2	0.4	0.1	63	0.25	0.070
1387639	Soil	3.5	138.5	8.8	75	0.6	35.4	15.3	325	3.18	15.0	1.7	15.2	2.1	32	0.3	1.5	0.1	63	0.29	0.116

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SER
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000594.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1387626	Soil	17	38	0.60	172	0.076	1	1.32	0.015	0.16	0.1	0.06	2.1	0.2	<0.05	4	<0.5	<0.2
1387625	Soil	18	41	0.65	170	0.083	1	1.45	0.016	0.17	<0.1	0.03	2.3	0.2	0.06	5	<0.5	<0.2
1387624	Soil	11	188	2.50	549	0.213	<1	3.11	0.018	0.83	<0.1	<0.01	6.8	0.3	0.17	10	<0.5	<0.2
1387627	Soil	12	42	0.61	175	0.106	<1	1.48	0.012	0.19	0.1	0.04	2.7	0.2	<0.05	6	<0.5	<0.2
1387655	Soil	8	191	2.11	685	0.230	<1	2.56	0.019	0.53	<0.1	0.02	8.7	0.3	<0.05	9	<0.5	<0.2
1387637	Soil	8	54	0.71	372	0.135	<1	1.52	0.013	0.11	0.2	0.03	3.4	0.1	0.10	8	0.9	<0.2
1387646	Soil	10	49	0.72	371	0.085	<1	1.53	0.015	0.19	0.1	0.03	3.8	0.2	0.10	6	0.6	<0.2
1387656	Soil	5	41	0.56	146	0.076	<1	0.94	0.015	0.06	<0.1	0.03	2.9	<0.1	<0.05	3	<0.5	<0.2
1387651	Rock Pulp	4	32	0.77	87	0.118	1	1.47	0.072	0.11	13.6	0.01	4.3	<0.1	0.07	5	<0.5	<0.2
1387636	Soil	10	61	0.75	523	0.098	<1	1.61	0.014	0.12	0.2	0.05	3.5	0.1	0.13	6	1.9	<0.2
1387647	Soil	9	42	0.63	411	0.083	<1	1.35	0.014	0.17	0.1	0.03	3.1	0.2	0.09	5	<0.5	<0.2
1387649	Soil	11	56	0.83	411	0.113	<1	1.61	0.014	0.21	0.1	0.03	3.6	0.3	<0.05	6	0.6	<0.2
1388032	Soil	10	53	0.68	292	0.093	<1	1.54	0.011	0.12	0.2	0.05	3.7	0.2	0.08	6	<0.5	<0.2
1387635	Soil	9	46	0.65	424	0.106	<1	1.44	0.016	0.13	0.2	0.06	3.3	0.1	0.10	5	1.3	<0.2
1387648	Soil	11	46	0.73	264	0.103	<1	1.45	0.014	0.20	0.1	0.02	3.3	0.3	0.06	5	<0.5	<0.2
1387650	Soil	10	53	0.77	1138	0.094	<1	1.46	0.019	0.18	0.1	0.02	3.4	0.2	0.09	5	0.8	<0.2
1387654	Soil	8	56	0.76	510	0.084	<1	1.29	0.016	0.12	<0.1	0.02	3.9	0.1	0.05	4	<0.5	<0.2
1388030	Soil	12	26	0.33	154	0.051	<1	1.16	0.014	0.07	<0.1	0.06	1.8	<0.1	0.11	4	<0.5	<0.2
1388034	Soil	11	59	0.86	221	0.122	<1	1.64	0.012	0.15	0.4	0.02	3.6	0.2	0.06	6	<0.5	<0.2
1388031	Soil	10	46	0.59	151	0.092	<1	1.35	0.012	0.12	0.2	0.04	2.7	0.1	0.07	5	<0.5	<0.2
1387652	Soil	9	53	0.76	315	0.094	<1	1.43	0.016	0.10	<0.1	0.04	4.0	0.2	0.07	5	<0.5	<0.2
1387653	Soil	5	46	0.56	214	0.061	<1	0.96	0.017	0.06	<0.1	0.02	3.1	<0.1	0.06	3	<0.5	<0.2
1388027	Soil	8	43	0.49	116	0.090	<1	1.39	0.008	0.07	0.1	0.03	2.6	0.1	0.07	8	<0.5	<0.2
1388005	Soil	10	74	0.99	544	0.104	<1	2.11	0.035	0.14	0.1	0.05	5.4	0.2	0.09	7	0.8	<0.2
1387641	Soil	10	40	0.59	426	0.083	<1	1.11	0.014	0.13	0.2	0.06	2.6	0.1	0.17	5	1.0	<0.2
1387645	Soil	10	40	0.56	242	0.087	<1	1.23	0.013	0.09	0.2	0.05	2.4	0.2	0.07	5	0.9	<0.2
1387640	Soil	8	43	0.54	515	0.073	<1	1.28	0.011	0.09	0.1	0.10	2.8	0.1	0.13	6	1.6	<0.2
1388006	Soil	12	149	2.09	503	0.209	<1	3.35	0.051	0.41	0.1	0.02	10.9	0.3	<0.05	11	0.9	<0.2
1387642	Soil	9	42	0.63	332	0.097	<1	1.25	0.013	0.11	0.2	0.04	2.7	0.1	0.09	5	0.9	<0.2
1387639	Soil	10	41	0.56	786	0.075	<1	1.30	0.021	0.18	0.2	0.04	2.7	0.2	0.31	5	1.7	<0.2

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Project: SER
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000594.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1387638	Soil		2.1	80.6	9.5	70	0.3	39.0	12.2	339	3.20	11.6	1.1	9.7	2.8	24	0.3	0.9	0.1	73	0.31	0.093
1388028	Soil		3.8	59.6	20.9	73	0.2	38.5	15.4	718	3.82	15.5	0.9	3.5	1.4	21	0.2	0.7	0.2	106	0.23	0.066
1387643	Soil		3.4	60.3	9.7	70	0.8	27.6	27.2	871	2.88	12.1	1.8	7.8	1.6	23	0.5	0.6	0.1	66	0.26	0.087
1387644	Soil		3.5	37.3	11.2	64	0.5	28.8	14.8	649	2.93	11.5	0.8	9.7	2.0	22	0.2	0.7	0.1	73	0.25	0.072
1388008	Soil		1.3	40.5	16.6	106	0.3	52.5	15.0	391	3.20	18.6	1.1	7.7	4.7	22	0.3	0.3	<0.1	79	0.37	0.087
1388009	Soil		1.5	39.4	14.5	90	0.3	47.8	23.8	492	4.29	23.5	0.7	10.6	3.0	31	0.2	0.3	0.1	110	0.61	0.135
1388013	Soil		2.7	36.6	12.4	64	0.2	26.0	18.0	698	3.41	13.8	0.6	4.5	1.3	17	0.3	0.7	0.2	87	0.20	0.061
1388010	Soil		1.3	48.9	10.2	92	0.2	81.5	17.9	370	3.46	10.3	0.7	4.5	3.7	21	0.1	0.2	0.1	98	0.41	0.102
1388033	Soil		1.2	31.8	14.2	89	0.2	43.5	14.0	283	2.97	8.6	0.8	10.8	2.8	21	<0.1	0.4	0.2	71	0.31	0.077
1388035	Soil		1.3	25.2	7.9	69	<0.1	33.3	11.9	409	2.76	9.9	0.5	4.4	2.8	21	0.1	0.3	0.1	70	0.33	0.076
1388029	Soil		1.3	35.3	9.5	55	0.1	30.8	10.8	394	2.62	10.0	0.7	11.1	3.6	19	0.2	0.4	0.1	63	0.29	0.061
1388037	Soil		1.0	25.2	9.5	71	0.2	33.2	10.8	269	2.51	8.0	0.5	3.1	3.0	23	0.1	0.3	0.1	64	0.35	0.075
1388011	Soil		2.0	27.0	12.5	49	0.1	30.4	11.3	239	3.27	11.4	0.6	4.7	3.0	14	0.2	0.6	0.1	79	0.18	0.031
1388036	Soil		1.0	29.0	9.1	78	0.2	31.9	9.1	276	2.45	8.4	0.7	2.2	2.6	22	0.2	0.3	0.1	62	0.35	0.069
1388007	Soil		2.1	34.1	14.7	69	0.2	61.5	17.7	469	3.48	17.8	0.8	13.0	3.8	22	0.2	0.4	0.1	91	0.35	0.060
1388014	Soil		1.8	51.3	9.5	66	0.1	45.6	15.7	550	3.31	12.4	0.7	3.5	3.4	16	0.3	0.5	0.1	71	0.22	0.054
1387956	Soil		1.1	43.4	6.7	51	0.1	25.5	8.8	223	2.17	8.4	0.7	1.8	1.0	16	0.2	0.4	0.1	52	0.20	0.051
1387958	Soil		0.9	50.4	9.7	91	0.1	100.9	26.9	708	4.79	5.4	0.5	4.6	3.8	46	<0.1	0.2	0.1	122	0.71	0.048
1387949	Soil		1.8	35.2	7.5	68	0.2	26.2	14.0	671	2.66	8.8	0.8	8.9	1.2	23	0.3	0.5	0.1	73	0.29	0.069
1387952	Soil		1.2	31.3	8.1	83	0.1	44.1	15.3	431	2.94	8.2	0.6	1.8	3.3	28	0.2	0.2	0.1	80	0.46	0.071
1387961	Soil		2.2	74.8	12.0	74	0.7	44.9	20.5	712	3.77	21.5	1.6	11.4	2.5	25	0.2	0.4	0.2	91	0.35	0.087
1387960	Soil		1.2	32.4	8.7	70	0.1	37.0	12.9	360	3.07	9.9	0.6	3.8	3.0	21	0.1	0.3	0.1	76	0.32	0.051
1387953	Soil		1.9	49.2	8.5	78	0.3	44.3	19.3	391	3.12	10.4	1.2	5.2	2.3	26	0.2	0.3	0.1	76	0.35	0.071
1387950	Soil		1.1	24.0	7.3	73	<0.1	40.7	11.9	352	2.61	6.9	0.5	1.6	3.4	24	<0.1	0.2	0.1	71	0.38	0.060
1387954	Soil		1.8	28.8	9.2	76	0.1	35.3	16.5	446	3.03	9.1	0.6	2.7	2.5	21	0.1	0.3	0.1	81	0.31	0.070
1387959	Soil		1.4	35.3	11.7	75	0.3	40.2	17.0	541	3.13	11.7	0.9	5.1	2.9	25	0.1	0.3	0.1	80	0.37	0.067
1387957	Soil		0.6	26.7	4.0	54	0.1	17.7	8.0	321	1.65	3.4	0.4	2.5	0.3	14	0.7	0.3	<0.1	44	0.19	0.042
1387955	Soil		1.8	28.4	11.2	76	0.1	36.2	20.5	502	2.93	9.6	0.6	3.7	2.2	21	<0.1	0.3	0.2	76	0.29	0.068
1387934	Soil		1.9	60.1	11.6	67	0.5	29.3	14.2	500	2.55	8.9	0.8	2.6	1.4	25	0.4	0.4	0.2	71	0.33	0.036
1387937	Soil		1.9	33.5	11.0	62	0.2	35.1	14.0	422	2.75	9.9	0.8	5.7	3.0	21	0.2	0.3	0.1	69	0.32	0.063

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1387638	Soil	10	47	0.62	652	0.101	<1	1.49	0.015	0.12	0.3	0.02	3.2	0.1	0.11	6	1.0	<0.2
1388028	Soil	11	60	0.67	176	0.100	<1	1.81	0.012	0.12	0.1	0.04	3.8	0.2	0.08	9	<0.5	<0.2
1387643	Soil	11	46	0.59	434	0.078	<1	1.61	0.012	0.09	0.1	0.09	3.4	0.2	0.09	6	1.5	<0.2
1387644	Soil	10	47	0.64	365	0.099	<1	1.40	0.014	0.13	0.1	0.05	2.8	0.2	0.10	6	0.7	<0.2
1388008	Soil	14	70	1.05	236	0.122	<1	2.01	0.017	0.20	0.2	0.04	5.1	0.2	<0.05	6	<0.5	<0.2
1388009	Soil	10	76	1.81	677	0.193	<1	2.79	0.018	0.37	0.1	0.03	5.5	0.2	0.05	10	0.7	<0.2
1388013	Soil	8	42	0.49	133	0.087	3	1.39	0.011	0.08	0.1	0.03	2.4	0.2	<0.05	7	<0.5	<0.2
1388010	Soil	13	127	1.25	502	0.152	3	2.02	0.017	0.41	0.2	0.01	5.2	0.3	<0.05	7	<0.5	<0.2
1388033	Soil	11	77	0.91	273	0.128	3	1.79	0.013	0.20	0.3	0.04	4.8	0.2	<0.05	6	0.7	<0.2
1388035	Soil	10	57	0.81	184	0.104	2	1.40	0.014	0.15	0.3	0.01	3.3	0.2	<0.05	6	0.5	<0.2
1388029	Soil	12	44	0.60	115	0.095	2	1.26	0.013	0.11	0.3	<0.01	3.2	0.1	<0.05	5	<0.5	<0.2
1388037	Soil	11	54	0.81	227	0.105	2	1.49	0.014	0.16	0.5	0.03	3.2	0.2	<0.05	6	<0.5	<0.2
1388011	Soil	10	44	0.55	78	0.108	2	1.64	0.013	0.07	0.1	0.02	3.2	0.1	<0.05	7	<0.5	<0.2
1388036	Soil	11	57	0.85	237	0.100	2	1.55	0.014	0.15	0.2	0.04	3.7	0.2	<0.05	6	<0.5	<0.2
1388007	Soil	11	86	1.08	163	0.119	1	2.12	0.025	0.14	0.2	0.02	5.4	0.2	<0.05	8	0.6	<0.2
1388014	Soil	12	49	0.75	168	0.109	1	1.87	0.014	0.19	0.1	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1387956	Soil	9	36	0.49	189	0.065	2	1.42	0.035	0.07	0.1	0.03	2.2	0.1	<0.05	5	0.7	<0.2
1387958	Soil	11	146	1.91	473	0.246	2	3.63	0.073	0.53	0.2	0.01	8.8	0.5	<0.05	12	0.6	<0.2
1387949	Soil	9	42	0.57	224	0.080	2	1.33	0.016	0.07	0.1	0.03	2.9	0.1	<0.05	6	0.6	<0.2
1387952	Soil	11	80	1.11	291	0.129	1	1.79	0.029	0.18	0.2	0.01	4.0	0.2	<0.05	7	<0.5	<0.2
1387961	Soil	16	65	0.84	187	0.088	2	2.34	0.013	0.13	0.2	0.05	5.2	0.2	<0.05	8	0.8	<0.2
1387960	Soil	11	55	0.87	155	0.127	1	1.86	0.013	0.13	0.2	0.02	3.8	0.1	<0.05	6	<0.5	<0.2
1387953	Soil	12	63	0.91	270	0.095	2	1.94	0.016	0.10	0.2	0.05	4.2	0.2	<0.05	7	0.7	<0.2
1387950	Soil	10	72	0.97	253	0.127	<1	1.47	0.022	0.17	0.1	<0.01	3.3	0.2	<0.05	6	<0.5	<0.2
1387954	Soil	10	62	0.88	214	0.114	1	1.68	0.014	0.13	0.2	0.02	3.4	0.2	<0.05	7	<0.5	<0.2
1387959	Soil	12	67	0.99	373	0.118	1	2.17	0.023	0.15	0.2	0.04	4.4	0.2	<0.05	7	0.6	<0.2
1387957	Soil	5	19	0.29	82	0.050	<1	0.89	0.021	0.05	<0.1	0.02	1.2	<0.1	<0.05	3	<0.5	<0.2
1387955	Soil	9	64	0.85	225	0.103	1	1.69	0.016	0.13	0.1	0.03	3.3	0.2	<0.05	7	0.6	<0.2
1387934	Soil	9	46	0.55	197	0.091	1	1.29	0.019	0.08	<0.1	0.03	2.7	0.1	<0.05	7	<0.5	<0.2
1387937	Soil	13	50	0.67	133	0.094	<1	1.59	0.011	0.15	0.1	0.03	3.2	0.2	<0.05	6	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SER
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000594.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1387938	Soil	2.1	21.9	9.5	51	0.2	28.1	11.2	268	4.09	14.7	0.4	2.2	2.2	16	0.2	0.5	0.1	90	0.20	0.034
1387940	Soil	1.8	42.9	8.4	67	0.3	36.7	14.3	440	3.02	9.6	1.0	13.4	2.6	20	0.1	0.4	0.1	73	0.28	0.072
1387925	Soil	1.6	48.5	9.1	61	0.3	33.5	11.6	281	2.93	13.9	0.8	4.5	2.7	18	<0.1	0.4	0.1	74	0.26	0.057
1387936	Soil	1.8	46.7	11.4	69	0.3	45.7	18.6	493	3.45	12.7	1.3	5.2	2.9	21	0.1	0.4	0.1	85	0.31	0.070
1388021	Soil	1.8	33.4	9.6	62	0.4	24.6	12.1	476	3.10	11.6	0.7	3.1	1.3	22	0.2	0.4	0.1	81	0.28	0.043
1388012	Soil	1.2	29.2	7.5	56	0.1	36.4	10.9	311	2.76	11.3	0.7	17.0	4.1	19	0.2	0.3	0.1	66	0.32	0.065
1388024	Soil	2.6	40.2	10.0	70	0.1	33.9	11.0	352	3.65	12.7	0.7	2.5	0.9	17	0.1	0.6	0.1	83	0.19	0.040
1387939	Soil	1.2	37.3	7.3	71	0.2	32.6	12.9	429	2.86	8.3	0.9	8.5	2.5	19	0.2	0.3	0.2	68	0.29	0.063
1388018	Soil	0.7	34.2	8.9	69	0.2	46.7	13.5	238	2.88	11.6	0.9	5.1	3.8	21	0.2	0.3	0.1	75	0.40	0.076
1388020	Soil	1.7	66.3	13.4	78	0.9	64.6	15.3	412	3.00	12.4	1.5	4.7	2.2	25	0.7	0.3	0.1	86	0.38	0.072
1388019	Soil	1.5	38.5	16.3	79	0.3	44.8	14.6	439	3.21	18.1	0.9	5.8	3.1	25	0.3	0.4	0.1	80	0.38	0.067
1387935	Soil	1.4	33.8	6.0	41	0.3	22.5	13.7	1143	2.17	6.9	0.7	2.7	0.8	20	0.1	0.2	<0.1	61	0.32	0.064
1388016	Soil	1.4	29.2	19.2	82	0.3	52.3	36.1	1098	4.32	17.1	0.9	5.8	2.8	30	0.4	0.4	0.2	79	0.47	0.076
1388023	Soil	3.1	29.3	12.9	49	0.2	25.0	7.1	177	2.62	10.8	0.6	6.8	1.6	16	<0.1	0.7	0.2	70	0.18	0.040
1387941	Soil	2.0	56.3	11.6	60	0.4	29.0	12.4	421	3.07	12.6	0.9	8.0	1.0	23	0.3	0.5	0.2	77	0.27	0.060
1387932	Soil	1.3	35.3	17.9	76	0.2	48.0	15.5	247	3.45	21.0	1.2	5.6	3.2	26	0.3	0.4	0.1	76	0.42	0.070
1388015	Soil	0.8	33.8	10.7	76	0.2	52.8	15.6	213	3.43	14.4	0.9	10.2	3.1	30	0.3	0.4	0.1	81	0.52	0.069
1388017	Soil	1.6	31.9	10.6	73	0.4	41.3	18.0	844	3.37	15.1	1.1	7.1	2.2	26	0.2	0.4	0.2	73	0.38	0.101
1387926	Soil	1.5	41.5	7.1	57	0.3	30.5	10.6	275	2.77	13.6	0.7	4.9	2.1	17	<0.1	0.3	0.2	69	0.25	0.061
1387933	Soil	1.6	22.5	9.5	84	<0.1	37.2	12.4	324	3.94	13.6	0.3	3.0	1.8	19	0.2	0.4	0.2	89	0.25	0.023
1304990	Soil	1.0	18.9	5.6	64	0.1	28.7	6.9	163	2.00	3.6	0.5	2.1	1.1	19	0.1	0.2	0.2	50	0.27	0.056
1387951	Rock Pulp	2.4	22.2	2.0	42	0.3	22.9	10.5	396	2.38	4.2	0.2	1.6	0.7	34	<0.1	0.3	<0.1	61	0.77	0.057
1387945	Soil	1.7	40.1	9.7	62	0.5	30.5	10.7	229	2.91	12.8	1.4	6.8	1.9	23	0.2	0.4	0.1	65	0.28	0.066
1387943	Soil	1.2	36.2	8.2	57	0.2	31.6	11.6	387	2.95	14.7	0.6	18.3	2.4	21	0.2	0.4	0.2	70	0.28	0.053
1304993	Soil	2.1	34.4	5.3	66	0.1	89.6	27.1	334	3.90	5.9	0.7	1.5	2.6	23	<0.1	0.2	0.1	90	0.48	0.052
1304989	Soil	1.7	75.5	7.4	49	0.2	27.1	15.2	418	2.51	13.0	0.7	3.8	0.9	14	0.1	0.7	0.1	58	0.12	0.052
1387947	Soil	1.5	32.7	8.2	96	0.3	40.8	14.7	282	3.41	9.8	0.7	2.2	2.1	24	0.2	0.7	0.1	72	0.35	0.095
1387942	Soil	1.5	29.9	7.9	55	0.1	39.1	12.3	362	3.30	11.4	0.5	15.2	2.3	20	0.2	0.3	0.1	79	0.29	0.048
1304995	Soil	1.0	58.9	6.4	59	0.3	74.9	18.9	388	3.14	7.0	0.8	2.9	2.3	22	0.1	0.3	0.1	71	0.36	0.055
1304991	Soil	1.3	34.7	7.2	75	0.2	65.7	17.1	275	3.18	8.4	0.8	2.3	2.1	21	<0.1	0.2	0.1	73	0.34	0.062

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Project: SER
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000594.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1387938	Soil	7	50	0.63	115	0.119	<1	1.87	0.009	0.06	0.1	0.02	3.1	0.1	<0.05	8	<0.5	<0.2
1387940	Soil	12	49	0.70	121	0.091	<1	1.72	0.011	0.12	0.2	0.04	3.7	0.2	<0.05	6	<0.5	<0.2
1387925	Soil	11	48	0.70	125	0.098	<1	1.65	0.011	0.12	0.4	0.05	3.3	0.1	<0.05	6	<0.5	<0.2
1387936	Soil	14	70	0.94	380	0.102	1	2.00	0.013	0.13	0.1	0.06	5.6	0.2	<0.05	7	0.7	<0.2
1388021	Soil	12	41	0.56	136	0.091	<1	1.55	0.014	0.11	<0.1	0.04	2.8	0.2	<0.05	8	<0.5	<0.2
1388012	Soil	13	46	0.66	105	0.097	<1	1.37	0.013	0.17	0.2	0.02	2.9	0.2	<0.05	5	0.6	<0.2
1388024	Soil	10	52	0.71	90	0.074	<1	1.89	0.009	0.06	0.2	0.03	3.1	0.1	<0.05	8	<0.5	<0.2
1387939	Soil	12	45	0.70	130	0.102	<1	1.56	0.012	0.22	0.2	0.03	3.1	0.3	<0.05	6	<0.5	<0.2
1388018	Soil	13	71	1.02	257	0.117	<1	1.97	0.012	0.22	0.2	0.04	4.6	0.2	<0.05	7	0.7	<0.2
1388020	Soil	15	78	0.91	393	0.083	<1	1.93	0.017	0.16	0.1	0.07	6.3	0.2	<0.05	7	0.9	<0.2
1388019	Soil	13	69	0.92	288	0.105	<1	1.86	0.013	0.18	0.1	0.03	4.8	0.2	<0.05	7	0.8	<0.2
1387935	Soil	7	32	0.41	205	0.066	<1	1.12	0.029	0.06	<0.1	0.03	2.2	<0.1	<0.05	5	0.7	<0.2
1388016	Soil	11	78	1.14	241	0.117	<1	2.25	0.033	0.19	0.2	0.04	6.1	0.2	<0.05	7	<0.5	<0.2
1388023	Soil	8	33	0.39	98	0.090	<1	1.12	0.014	0.09	0.2	0.02	2.2	0.1	<0.05	6	<0.5	<0.2
1387941	Soil	10	41	0.58	186	0.072	<1	1.63	0.013	0.11	0.2	0.02	3.1	0.1	<0.05	7	<0.5	<0.2
1387932	Soil	12	73	1.06	205	0.115	<1	2.20	0.024	0.20	0.2	0.03	6.1	0.2	<0.05	7	<0.5	<0.2
1388015	Soil	10	87	1.30	190	0.138	<1	2.49	0.039	0.24	0.2	0.04	7.0	0.2	<0.05	8	0.7	<0.2
1388017	Soil	10	69	1.00	245	0.098	1	2.04	0.027	0.19	0.1	0.07	5.8	0.2	<0.05	7	0.8	<0.2
1387926	Soil	9	43	0.68	126	0.089	1	1.51	0.011	0.11	0.4	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
1387933	Soil	7	64	0.96	119	0.139	2	2.04	0.013	0.09	0.1	<0.01	4.1	0.1	<0.05	9	<0.5	<0.2
1304990	Soil	7	75	0.92	170	0.102	<1	1.49	0.015	0.10	0.1	0.04	3.0	0.2	<0.05	8	<0.5	<0.2
1387951	Rock Pulp	3	30	0.75	94	0.105	2	1.41	0.077	0.11	15.2	0.02	4.4	<0.1	<0.05	5	<0.5	<0.2
1387945	Soil	12	45	0.66	168	0.079	1	1.94	0.011	0.09	0.2	0.06	4.0	0.2	<0.05	7	0.5	<0.2
1387943	Soil	9	46	0.68	155	0.101	<1	1.53	0.012	0.12	0.3	0.02	3.5	0.1	<0.05	6	<0.5	<0.2
1304993	Soil	8	155	1.76	219	0.163	<1	2.32	0.026	0.24	0.2	0.02	4.9	0.2	<0.05	9	<0.5	<0.2
1304989	Soil	7	40	0.52	135	0.064	<1	1.17	0.017	0.07	<0.1	0.07	1.9	0.2	<0.05	6	1.1	<0.2
1387947	Soil	10	59	1.02	465	0.121	1	1.95	0.013	0.15	0.2	0.04	4.1	0.2	<0.05	8	<0.5	<0.2
1387942	Soil	9	75	0.92	128	0.120	<1	1.81	0.012	0.09	0.4	0.03	3.3	<0.1	<0.05	6	<0.5	<0.2
1304995	Soil	11	93	1.17	254	0.117	<1	2.15	0.023	0.11	0.1	0.04	4.7	0.2	<0.05	7	0.5	<0.2
1304991	Soil	8	97	1.20	235	0.112	<1	1.84	0.019	0.26	0.2	0.04	3.8	0.2	<0.05	7	<0.5	<0.2

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Project: SER
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CERTIFICATE OF ANALYSIS WHI12000594.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1387948	Soil	0.9	25.9	7.3	79	0.2	31.7	10.3	291	2.82	7.6	0.6	4.6	2.1	22	0.2	0.4	0.1	68	0.35	0.076
1387944	Soil	1.4	27.1	9.7	66	0.2	26.8	23.1	770	2.77	11.4	0.8	2.9	1.6	18	0.2	0.4	0.1	62	0.24	0.068
1304987	Soil	1.5	103.8	15.2	54	0.5	27.8	12.8	146	1.85	5.4	1.3	4.3	0.2	19	0.6	0.3	0.2	36	0.15	0.077
1304992	Soil	1.3	37.4	6.1	80	0.2	83.8	22.5	319	3.46	6.3	0.7	5.3	2.5	23	0.1	0.2	0.1	79	0.42	0.058
1387962	Soil	2.3	24.5	11.7	58	0.3	21.9	9.8	405	3.17	14.6	0.5	5.3	1.5	18	0.2	0.6	0.2	78	0.23	0.051
1387946	Soil	2.2	35.0	9.3	76	0.2	43.9	14.1	464	3.07	12.3	0.7	4.7	1.9	24	0.3	0.5	0.1	83	0.35	0.075
1304981	Soil	1.2	35.6	6.7	36	0.1	22.7	7.8	248	1.97	6.0	0.6	2.5	0.6	11	0.1	0.2	0.1	52	0.14	0.051
1304975	Soil	0.9	44.6	6.3	57	0.1	87.7	21.7	464	3.26	3.4	0.6	1.4	1.8	35	<0.1	0.2	0.1	81	1.01	0.064
1390004	Soil	1.7	61.4	10.2	75	0.3	33.4	17.7	391	2.64	9.0	1.4	5.1	2.0	14	0.3	0.4	0.1	52	0.14	0.050
1304996	Soil	0.6	27.8	3.6	57	<0.1	115.4	23.9	269	3.29	2.4	0.3	0.9	1.9	20	<0.1	<0.1	<0.1	90	0.56	0.032
1390001	Rock Pulp	1.5	442.9	19.3	162	0.2	211.2	76.0	775	15.11	3.0	1.1	32.4	6.3	14	<0.1	0.3	0.1	220	0.29	0.040
1304976	Soil	0.8	40.8	6.7	65	0.1	101.5	25.2	492	3.57	3.4	0.6	5.7	2.0	35	<0.1	0.1	<0.1	83	1.00	0.053
1304983	Soil	1.7	43.8	5.8	62	<0.1	29.3	9.6	246	2.13	3.4	0.6	1.4	0.6	15	0.3	0.2	<0.1	58	0.21	0.039
1304994	Soil	1.1	45.1	7.6	73	0.2	82.3	21.6	539	3.39	7.2	1.0	2.8	2.5	37	0.2	0.3	0.1	78	0.75	0.064
1303718	Soil	15.8	50.2	22.1	44	2.1	20.9	7.1	223	3.82	49.0	3.8	9.7	1.0	76	0.5	1.7	0.2	67	0.12	0.136
1304977	Soil	0.9	31.2	4.6	49	<0.1	64.0	18.7	284	2.78	3.2	0.5	1.8	1.4	22	0.1	0.2	<0.1	73	0.54	0.055
1304978	Soil	1.1	30.2	5.1	62	0.1	69.2	19.2	272	2.95	4.6	0.6	2.1	1.6	25	0.1	0.2	0.2	76	0.62	0.063
1304988	Soil	0.8	47.3	4.1	45	0.2	18.2	6.6	144	1.43	5.3	0.4	2.4	<0.1	14	0.3	0.2	<0.1	35	0.15	0.044
1303719	Soil	1.5	45.6	7.4	75	0.2	44.3	15.3	379	3.37	13.8	0.9	17.6	2.3	16	0.2	0.5	0.2	63	0.14	0.050
1304982	Soil	0.6	55.2	3.9	19	0.1	8.0	6.8	166	1.03	2.8	0.6	1.0	<0.1	11	0.1	0.1	0.2	22	0.09	0.036
1304974	Soil	0.8	54.0	17.1	82	0.4	80.4	20.7	586	3.02	15.8	1.2	9.5	2.0	29	0.3	0.6	0.1	72	0.52	0.059
1304997	Soil	0.9	49.0	6.9	72	0.1	87.4	21.4	376	3.60	5.7	0.9	2.1	2.4	25	<0.1	0.2	0.1	93	0.50	0.044
1388022	Soil	2.0	41.5	10.9	78	0.3	37.9	13.1	436	3.44	15.2	1.1	12.0	2.1	24	0.2	0.4	0.2	79	0.29	0.059
1303724	Soil	1.1	25.7	7.6	75	0.2	42.8	13.9	401	2.86	35.2	0.9	10.1	3.7	21	0.2	0.7	<0.1	60	0.27	0.071
1303711	Soil	1.5	31.2	17.7	90	0.2	27.6	14.1	510	2.96	25.6	0.8	18.0	4.5	22	0.6	0.6	0.1	68	0.24	0.065
1303710	Soil	0.8	32.0	9.1	144	0.2	54.1	15.5	514	3.03	15.8	0.6	4.5	3.4	26	0.8	0.5	0.1	77	0.36	0.078
1303715	Soil	2.7	57.1	9.2	89	0.3	42.5	14.6	395	3.17	17.3	1.4	5.6	1.8	27	0.4	1.0	0.1	70	0.26	0.092
1303717	Soil	3.2	31.2	11.4	72	0.3	25.1	9.1	369	3.48	15.0	0.7	2.9	1.0	20	0.2	1.3	0.2	75	0.19	0.035
1303712	Soil	1.8	37.1	10.7	73	0.2	25.0	11.2	438	2.74	13.0	1.0	4.3	1.6	20	0.2	0.7	0.2	61	0.20	0.069
1303713	Soil	1.9	35.3	9.9	58	0.3	22.5	13.7	477	2.69	12.1	1.0	10.5	1.4	22	0.3	0.7	0.1	68	0.22	0.068

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SER
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000594.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1387948	Soil	9	55	0.93	315	0.120	1	1.72	0.013	0.14	0.1	0.04	4.0	0.1	<0.05	7	<0.5	<0.2
1387944	Soil	9	46	0.68	124	0.079	1	1.58	0.011	0.09	0.2	0.03	3.5	0.2	<0.05	6	<0.5	<0.2
1304987	Soil	9	30	0.29	118	0.031	2	1.13	0.015	0.05	<0.1	0.07	1.4	<0.1	<0.05	4	0.6	<0.2
1304992	Soil	8	121	1.54	234	0.140	<1	2.29	0.025	0.30	0.2	0.03	4.7	0.2	<0.05	8	<0.5	<0.2
1387962	Soil	8	36	0.49	108	0.080	1	1.37	0.011	0.07	0.1	0.02	2.5	0.1	<0.05	7	<0.5	<0.2
1387946	Soil	9	64	0.89	392	0.119	1	1.58	0.014	0.16	0.2	0.02	3.5	0.1	<0.05	7	<0.5	<0.2
1304981	Soil	5	42	0.46	91	0.069	<1	0.92	0.020	0.06	<0.1	0.04	1.7	0.1	<0.05	5	<0.5	<0.2
1304975	Soil	7	111	1.38	216	0.138	<1	2.09	0.059	0.25	<0.1	0.03	5.3	0.2	<0.05	8	<0.5	<0.2
1390004	Soil	10	43	0.63	129	0.079	<1	1.52	0.018	0.12	<0.1	0.05	2.6	0.2	<0.05	5	0.6	<0.2
1304996	Soil	6	193	2.10	271	0.208	<1	2.16	0.022	0.31	<0.1	<0.01	3.7	0.1	<0.05	9	<0.5	<0.2
1390001	Rock Pulp	15	694	0.12	141	0.148	4	3.73	0.012	0.06	<0.1	0.04	38.9	0.1	<0.05	21	0.6	<0.2
1304976	Soil	6	126	1.63	220	0.164	<1	2.38	0.070	0.31	<0.1	0.02	6.3	0.3	<0.05	9	0.6	<0.2
1304983	Soil	10	48	0.63	119	0.031	<1	1.17	0.012	0.06	<0.1	0.02	2.4	<0.1	<0.05	7	<0.5	<0.2
1304994	Soil	10	100	1.30	310	0.129	<1	2.10	0.041	0.19	0.1	0.04	6.0	0.2	<0.05	7	<0.5	<0.2
1303718	Soil	13	36	0.48	271	0.030	1	1.34	0.030	0.18	0.5	0.05	1.8	0.3	0.33	5	3.2	<0.2
1304977	Soil	7	96	1.14	216	0.121	<1	1.65	0.036	0.20	<0.1	0.03	4.1	0.2	<0.05	7	<0.5	<0.2
1304978	Soil	7	112	1.33	226	0.126	<1	1.77	0.026	0.23	0.1	0.03	4.6	0.2	<0.05	7	<0.5	<0.2
1304988	Soil	4	18	0.21	59	0.032	<1	0.70	0.019	0.06	<0.1	0.04	0.7	<0.1	<0.05	4	<0.5	<0.2
1303719	Soil	9	45	0.77	145	0.101	1	1.93	0.012	0.28	<0.1	0.03	3.6	0.2	<0.05	6	0.7	<0.2
1304982	Soil	3	11	0.10	40	0.019	1	0.68	0.022	0.03	<0.1	0.02	0.6	<0.1	<0.05	2	<0.5	<0.2
1304974	Soil	11	102	1.22	351	0.113	<1	1.92	0.020	0.27	0.1	0.04	5.0	0.2	0.05	6	<0.5	<0.2
1304997	Soil	10	132	1.63	177	0.166	2	2.49	0.031	0.18	<0.1	0.02	6.3	0.2	<0.05	8	<0.5	<0.2
1388022	Soil	12	53	0.78	166	0.100	1	1.84	0.010	0.21	0.1	0.04	3.5	0.2	<0.05	7	<0.5	<0.2
1303724	Soil	10	40	0.63	80	0.072	2	1.35	0.009	0.06	0.3	0.02	2.6	<0.1	<0.05	5	<0.5	<0.2
1303711	Soil	13	47	0.63	154	0.095	<1	1.35	0.012	0.16	0.3	0.03	2.9	0.1	<0.05	5	<0.5	<0.2
1303710	Soil	10	127	1.42	256	0.133	1	1.86	0.015	0.36	0.2	<0.01	5.1	0.2	<0.05	6	<0.5	<0.2
1303715	Soil	10	79	0.88	460	0.089	2	1.60	0.014	0.17	0.3	0.05	3.7	0.1	<0.05	6	0.6	<0.2
1303717	Soil	7	40	0.52	198	0.080	<1	1.22	0.009	0.06	0.1	0.05	2.6	<0.1	<0.05	6	<0.5	<0.2
1303712	Soil	9	49	0.71	139	0.082	1	1.66	0.011	0.07	0.2	0.07	3.1	0.1	<0.05	6	<0.5	<0.2
1303713	Soil	8	44	0.63	166	0.080	1	1.40	0.011	0.08	0.2	0.06	2.9	0.1	<0.05	5	<0.5	<0.2

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Project: SER
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000594.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1303707	Soil		1.2	25.7	12.4	88	0.2	31.9	10.2	238	2.71	17.5	0.7	4.8	3.0	25	0.3	0.5	0.1	61	0.30	0.063
1303716	Soil		3.5	56.6	12.8	73	0.5	29.2	10.7	309	2.95	28.4	1.4	9.3	1.4	28	0.3	1.4	0.1	62	0.26	0.114
1303728	Soil		1.5	35.8	11.3	76	0.2	40.3	14.9	460	2.78	56.9	1.2	16.3	3.2	23	0.3	0.7	0.1	57	0.24	0.073
1303714	Soil		2.9	42.3	8.2	59	0.4	25.5	11.9	323	2.69	12.6	1.4	6.7	1.6	26	0.3	0.7	0.1	62	0.25	0.091
1305000	Soil		1.9	37.4	6.9	57	0.2	31.9	11.1	252	2.36	7.5	0.9	3.6	1.1	25	0.2	0.3	0.1	54	0.24	0.065
1303720	Soil		1.0	27.1	6.6	60	0.1	34.3	12.1	408	3.00	13.2	0.6	5.8	1.6	16	<0.1	0.6	0.1	67	0.18	0.029
1304980	Soil		1.9	107.1	7.4	67	0.2	28.9	11.8	560	2.05	9.2	1.0	4.3	0.5	25	0.3	0.3	0.2	48	0.27	0.095
1304985	Soil		2.0	55.2	13.4	94	0.2	39.9	20.8	731	2.81	8.3	0.9	1.9	2.8	24	0.2	0.3	0.1	73	0.29	0.074
1303740	Soil		4.9	56.1	10.1	56	0.3	25.4	8.5	310	3.38	17.4	1.2	15.2	2.6	26	0.3	0.9	0.2	70	0.19	0.075
1303736	Soil		0.7	21.5	4.7	46	0.1	25.9	8.0	260	2.15	11.6	0.9	3.7	3.8	18	0.2	0.3	0.3	48	0.25	0.065
1303733	Soil		2.0	37.6	9.9	83	<0.1	32.4	12.9	533	3.52	13.9	0.7	3.3	0.9	19	0.3	0.9	0.2	75	0.19	0.034
1303738	Soil		2.6	47.4	11.7	81	0.2	29.1	12.1	578	3.55	14.0	0.8	4.0	0.7	16	0.4	1.1	0.2	81	0.16	0.042
1303730	Soil		1.5	25.2	9.0	62	0.1	25.5	11.9	475	2.99	12.0	0.5	4.1	1.4	22	0.5	0.6	0.1	73	0.22	0.049
1303732	Soil		2.1	33.4	8.7	71	<0.1	27.0	10.5	416	3.39	10.9	0.6	3.4	0.8	23	0.1	0.7	0.1	69	0.22	0.039
1303737	Soil		0.9	39.3	8.3	62	0.1	39.7	13.3	826	3.12	23.6	0.6	14.7	2.5	19	0.2	0.6	0.1	66	0.22	0.038
1303734	Soil		0.7	29.5	6.6	59	<0.1	31.1	10.6	256	2.72	18.4	0.8	5.6	3.9	20	0.1	0.9	<0.1	53	0.16	0.041
1390003	Soil		1.9	40.1	9.0	57	0.2	27.2	7.5	179	2.04	11.9	0.8	4.4	0.5	34	0.2	0.9	0.1	46	0.29	0.064
1390002	Soil		1.4	77.4	8.7	72	0.3	30.6	9.7	204	2.24	9.6	0.9	6.3	0.7	15	0.5	0.4	0.2	51	0.14	0.039
1303735	Soil		0.9	25.1	6.7	60	<0.1	27.3	9.4	290	2.55	16.8	0.6	7.3	2.2	17	0.2	0.6	<0.1	53	0.17	0.032
1303731	Soil		0.8	37.5	9.5	82	0.3	40.9	18.1	621	3.82	25.5	0.7	11.3	2.2	24	0.3	0.8	0.1	83	0.28	0.064
1304984	Soil		1.4	62.1	11.7	104	0.2	38.8	17.3	406	2.77	6.8	0.9	4.5	2.3	22	0.2	0.2	0.2	66	0.27	0.067
1304999	Soil		1.9	41.0	7.0	60	0.3	51.8	11.8	241	2.66	7.5	0.9	3.5	2.0	27	0.1	0.2	0.1	64	0.35	0.059
1304986	Soil		0.7	23.4	4.1	41	0.1	14.0	7.4	741	1.09	2.0	0.4	1.4	0.2	14	1.0	0.2	<0.1	25	0.13	0.035
1304998	Soil		0.9	39.8	5.3	77	<0.1	136.2	26.8	379	3.82	4.3	0.6	1.4	3.7	21	0.1	0.1	0.1	96	0.42	0.041
1303708	Soil		0.9	28.3	13.7	114	0.3	42.3	13.9	259	3.11	10.8	0.7	5.1	2.7	25	0.4	0.4	<0.1	69	0.37	0.088
1304979	Soil		1.1	29.1	5.2	69	0.1	57.1	17.3	449	2.81	4.7	0.6	1.4	1.6	28	0.2	0.2	<0.1	67	0.52	0.055
1303723	Soil		1.1	24.7	6.2	62	<0.1	32.3	12.1	377	2.48	16.3	0.7	3.2	1.5	19	0.1	0.5	<0.1	52	0.27	0.074
1303721	Soil		0.9	28.1	7.8	65	<0.1	31.5	10.9	311	2.93	24.6	0.9	7.0	4.4	12	0.1	0.4	<0.1	47	0.16	0.041
1303739	Soil		3.9	50.0	13.5	78	0.2	30.2	12.3	503	3.81	16.8	1.1	2.2	0.9	20	0.2	1.1	0.2	83	0.15	0.065
1303709	Soil		1.2	35.8	11.4	89	0.3	35.5	16.6	418	2.87	13.8	1.0	6.2	3.9	30	0.7	0.5	0.1	65	0.38	0.089

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1303707	Soil		10	52	0.79	180	0.099	<1	1.61	0.014	0.16	0.2	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1303716	Soil		9	36	0.45	343	0.057	<1	1.09	0.014	0.09	0.3	0.07	2.4	<0.1	0.07	5	1.4	<0.2
1303728	Soil		17	37	0.59	129	0.075	<1	1.35	0.015	0.18	0.1	0.01	2.0	0.2	<0.05	4	0.6	<0.2
1303714	Soil		10	42	0.56	263	0.073	2	1.31	0.015	0.09	0.4	0.06	2.5	0.1	<0.05	5	<0.5	<0.2
1305000	Soil		8	51	0.63	193	0.081	2	1.38	0.016	0.11	0.1	0.03	2.1	0.1	<0.05	5	<0.5	<0.2
1303720	Soil		8	45	0.73	83	0.085	<1	1.73	0.010	0.07	<0.1	0.03	3.1	<0.1	<0.05	6	<0.5	<0.2
1304980	Soil		6	35	0.44	167	0.056	2	0.99	0.018	0.14	<0.1	0.13	1.3	0.1	<0.05	4	<0.5	<0.2
1304985	Soil		10	52	0.73	170	0.087	<1	1.46	0.022	0.12	0.1	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1303740	Soil		12	45	0.75	343	0.086	2	1.43	0.015	0.21	0.4	0.04	3.2	0.2	0.08	6	1.0	<0.2
1303736	Soil		12	31	0.49	86	0.082	2	1.11	0.012	0.11	0.5	0.03	2.5	0.1	<0.05	4	<0.5	<0.2
1303733	Soil		9	48	0.77	92	0.082	2	1.71	0.010	0.06	0.1	0.03	3.0	0.1	<0.05	7	<0.5	<0.2
1303738	Soil		9	43	0.56	77	0.072	2	1.54	0.008	0.05	0.1	0.05	2.4	<0.1	<0.05	7	<0.5	<0.2
1303730	Soil		8	38	0.62	101	0.089	<1	1.53	0.016	0.06	0.1	0.02	2.7	0.1	<0.05	6	<0.5	<0.2
1303732	Soil		9	44	0.68	95	0.081	2	1.55	0.011	0.07	<0.1	0.03	2.7	<0.1	<0.05	6	<0.5	<0.2
1303737	Soil		11	41	0.73	164	0.103	2	1.99	0.012	0.14	0.2	0.04	3.6	0.2	<0.05	6	<0.5	<0.2
1303734	Soil		13	38	0.63	124	0.103	<1	1.50	0.012	0.20	0.1	0.04	3.0	0.3	<0.05	4	<0.5	<0.2
1390003	Soil		7	42	0.50	143	0.046	<1	1.03	0.021	0.07	<0.1	0.04	1.5	0.1	<0.05	5	0.8	<0.2
1390002	Soil		7	35	0.43	103	0.072	1	1.22	0.013	0.06	0.1	0.05	1.6	0.1	<0.05	5	<0.5	<0.2
1303735	Soil		10	34	0.55	83	0.088	2	1.20	0.009	0.13	0.2	0.02	2.2	0.1	<0.05	4	<0.5	<0.2
1303731	Soil		11	55	1.09	196	0.099	2	2.61	0.013	0.22	<0.1	<0.01	5.7	0.2	<0.05	7	<0.5	<0.2
1304984	Soil		11	53	0.72	141	0.057	<1	1.51	0.015	0.09	<0.1	0.04	3.4	0.1	<0.05	6	0.6	<0.2
1304999	Soil		8	74	0.91	287	0.103	1	1.67	0.020	0.18	0.2	0.04	3.3	0.2	<0.05	6	<0.5	<0.2
1304986	Soil		4	10	0.15	81	0.032	1	0.53	0.024	0.05	<0.1	0.06	0.8	<0.1	<0.05	3	<0.5	<0.2
1304998	Soil		9	188	2.19	245	0.222	<1	2.78	0.038	0.40	<0.1	<0.01	4.5	0.2	<0.05	9	<0.5	<0.2
1303708	Soil		10	80	1.11	329	0.119	1	2.04	0.018	0.23	0.1	0.02	5.0	0.2	<0.05	7	0.6	<0.2
1304979	Soil		8	99	1.19	212	0.116	1	1.87	0.047	0.08	0.1	0.03	4.7	0.1	<0.05	7	0.6	<0.2
1303723	Soil		10	33	0.54	111	0.063	<1	1.30	0.013	0.09	0.2	0.03	2.2	0.1	<0.05	5	<0.5	<0.2
1303721	Soil		17	40	0.61	113	0.081	<1	1.53	0.008	0.29	<0.1	<0.01	2.9	0.2	<0.05	5	0.6	<0.2
1303739	Soil		9	47	0.61	133	0.076	2	1.51	0.008	0.07	0.1	0.06	2.6	<0.1	0.05	7	0.5	<0.2
1303709	Soil		12	55	0.82	235	0.110	2	1.59	0.018	0.18	0.4	0.03	4.1	0.1	<0.05	5	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: SER
Report Date: August 20, 2012

CERTIFICATE OF ANALYSIS WHI12000594.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1303729	Soil	1.3	34.7	10.7	78	0.2	40.9	17.0	517	3.29	25.1	0.9	7.7	2.9	29	0.3	0.7	0.1	74	0.33	0.077
1303722	Soil	1.5	16.0	11.1	103	<0.1	53.3	16.9	460	4.31	30.9	0.8	8.7	2.4	39	0.2	1.0	<0.1	78	0.66	0.147
1303727	Soil	1.1	32.2	9.4	64	0.1	39.2	16.0	393	3.14	14.6	0.8	2.8	2.7	19	0.2	0.6	0.1	67	0.20	0.039

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Project: SER
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CERTIFICATE OF ANALYSIS WHI12000594.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1303729	Soil	11	53	0.80	133	0.103	2	1.86	0.014	0.09	0.2	0.03	3.8	0.1	<0.05	6	<0.5	<0.2
1303722	Soil	18	99	1.04	150	0.019	<1	2.03	0.007	0.13	0.1	0.03	3.7	0.5	<0.05	9	<0.5	<0.2
1303727	Soil	10	49	0.75	102	0.099	2	1.94	0.011	0.07	0.1	0.04	3.3	0.1	<0.05	5	0.5	<0.2

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Project: SER
Report Date: August 20, 2012

QUALITY CONTROL REPORT WHI12000594.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1387625	Soil	1.4	60.4	8.4	70	0.2	44.0	16.2	441	2.85	7.1	1.2	4.1	2.0	25	<0.1	0.4	0.2	59	0.36	0.072
REP 1387625	QC	1.4	58.8	8.1	70	0.2	43.9	16.2	434	2.79	6.8	1.2	3.7	2.1	25	0.1	0.4	0.1	58	0.35	0.068
1388028	Soil	3.8	59.6	20.9	73	0.2	38.5	15.4	718	3.82	15.5	0.9	3.5	1.4	21	0.2	0.7	0.2	106	0.23	0.066
REP 1388028	QC	3.6	60.5	20.9	74	0.2	37.6	15.6	707	3.82	15.7	0.9	2.7	1.4	20	0.2	0.7	0.2	106	0.23	0.066
1388014	Soil	1.8	51.3	9.5	66	0.1	45.6	15.7	550	3.31	12.4	0.7	3.5	3.4	16	0.3	0.5	0.1	71	0.22	0.054
REP 1388014	QC	1.9	50.8	9.4	67	0.1	46.8	15.4	559	3.32	12.6	0.8	4.7	3.3	16	0.3	0.5	0.1	70	0.23	0.054
1388018	Soil	0.7	34.2	8.9	69	0.2	46.7	13.5	238	2.88	11.6	0.9	5.1	3.8	21	0.2	0.3	0.1	75	0.40	0.076
REP 1388018	QC	0.8	34.9	8.7	70	0.2	48.8	13.7	236	2.86	12.1	1.0	3.5	3.8	21	0.2	0.3	0.1	77	0.43	0.074
1387951	Rock Pulp	2.4	22.2	2.0	42	0.3	22.9	10.5	396	2.38	4.2	0.2	1.6	0.7	34	<0.1	0.3	<0.1	61	0.77	0.057
REP 1387951	QC	2.4	22.6	2.0	41	0.4	22.5	10.0	386	2.36	4.1	0.2	3.1	0.7	34	0.2	0.3	<0.1	63	0.78	0.058
1303718	Soil	15.8	50.2	22.1	44	2.1	20.9	7.1	223	3.82	49.0	3.8	9.7	1.0	76	0.5	1.7	0.2	67	0.12	0.136
REP 1303718	QC	15.4	49.9	22.5	44	2.1	20.6	6.9	227	3.69	48.9	3.9	12.2	1.0	74	0.5	1.8	0.2	65	0.12	0.135
1303717	Soil	3.2	31.2	11.4	72	0.3	25.1	9.1	369	3.48	15.0	0.7	2.9	1.0	20	0.2	1.3	0.2	75	0.19	0.035
REP 1303717	QC	2.6	31.7	11.6	72	0.3	26.4	9.5	370	3.45	14.8	0.7	2.2	1.0	21	0.2	1.2	0.2	79	0.19	0.036
1304984	Soil	1.4	62.1	11.7	104	0.2	38.8	17.3	406	2.77	6.8	0.9	4.5	2.3	22	0.2	0.2	0.2	66	0.27	0.067
REP 1304984	QC	1.5	60.1	11.4	103	0.2	38.0	16.0	389	2.63	6.3	0.9	2.7	2.3	22	0.2	0.3	0.2	65	0.29	0.067
1303708	Soil	0.9	28.3	13.7	114	0.3	42.3	13.9	259	3.11	10.8	0.7	5.1	2.7	25	0.4	0.4	<0.1	69	0.37	0.088
REP 1303708	QC	1.0	28.5	13.3	114	0.3	42.5	13.7	252	3.02	10.9	0.7	5.3	2.8	24	0.3	0.5	<0.1	67	0.36	0.085
1303739	Soil	3.9	50.0	13.5	78	0.2	30.2	12.3	503	3.81	16.8	1.1	2.2	0.9	20	0.2	1.1	0.2	83	0.15	0.065
REP 1303739	QC	4.0	48.7	13.6	82	0.2	30.7	12.3	495	3.81	16.8	1.1	5.6	1.0	20	0.2	1.2	0.2	82	0.16	0.064
Reference Materials																					
STD DS9	Standard	14.5	117.0	122.8	317	1.9	44.0	8.2	609	2.42	25.0	2.6	111.8	6.8	64	2.4	5.2	5.8	47	0.73	0.079
STD DS9	Standard	13.2	97.6	117.9	299	1.9	38.1	7.6	582	2.33	24.8	2.4	122.2	5.7	63	2.5	5.4	5.7	42	0.70	0.082
STD DS9	Standard	12.5	97.5	115.3	281	1.7	36.6	6.9	514	2.10	23.2	2.5	97.9	5.8	70	2.0	5.4	6.0	39	0.63	0.077
STD DS9	Standard	14.6	110.7	121.0	312	1.9	42.1	7.8	575	2.32	25.1	2.7	123.2	6.7	68	2.2	5.5	5.2	45	0.73	0.079
STD DS9	Standard	13.1	93.4	109.1	290	1.8	39.0	6.9	554	2.20	21.5	2.2	109.1	5.3	64	1.9	4.7	5.2	37	0.70	0.076
STD DS9	Standard	13.0	109.2	124.6	303	1.8	39.5	7.8	577	2.32	25.8	2.8	109.4	6.7	71	2.2	5.5	7.0	41	0.68	0.078
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819

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Client: **Ryan Gold Corp.**
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Project: SER
Report Date: August 20, 2012

QUALITY CONTROL REPORT WHI12000594.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1387625	Soil	18	41	0.65	170	0.083	1	1.45	0.016	0.17	<0.1	0.03	2.3	0.2	0.06	5	<0.5	<0.2
REP 1387625	QC	18	39	0.65	170	0.080	<1	1.44	0.016	0.17	0.1	0.05	2.4	0.2	0.06	5	<0.5	<0.2
1388028	Soil	11	60	0.67	176	0.100	<1	1.81	0.012	0.12	0.1	0.04	3.8	0.2	0.08	9	<0.5	<0.2
REP 1388028	QC	11	61	0.68	175	0.100	<1	1.83	0.012	0.12	0.1	0.05	3.6	0.2	0.09	9	<0.5	<0.2
1388014	Soil	12	49	0.75	168	0.109	1	1.87	0.014	0.19	0.1	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
REP 1388014	QC	12	50	0.75	169	0.109	1	1.91	0.013	0.20	0.1	0.02	3.8	0.2	<0.05	6	0.8	<0.2
1388018	Soil	13	71	1.02	257	0.117	<1	1.97	0.012	0.22	0.2	0.04	4.6	0.2	<0.05	7	0.7	<0.2
REP 1388018	QC	13	71	1.02	262	0.120	<1	2.02	0.014	0.23	0.2	0.06	4.9	0.2	<0.05	7	0.7	<0.2
1387951	Rock Pulp	3	30	0.75	94	0.105	2	1.41	0.077	0.11	15.2	0.02	4.4	<0.1	<0.05	5	<0.5	<0.2
REP 1387951	QC	3	30	0.74	92	0.103	3	1.38	0.071	0.11	15.5	<0.01	4.4	<0.1	<0.05	5	<0.5	<0.2
1303718	Soil	13	36	0.48	271	0.030	1	1.34	0.030	0.18	0.5	0.05	1.8	0.3	0.33	5	3.2	<0.2
REP 1303718	QC	13	36	0.48	269	0.029	<1	1.28	0.031	0.19	0.5	0.05	1.8	0.3	0.32	5	4.1	0.2
1303717	Soil	7	40	0.52	198	0.080	<1	1.22	0.009	0.06	0.1	0.05	2.6	<0.1	<0.05	6	<0.5	<0.2
REP 1303717	QC	7	40	0.56	205	0.082	<1	1.30	0.010	0.06	0.1	0.04	2.3	<0.1	<0.05	6	<0.5	<0.2
1304984	Soil	11	53	0.72	141	0.057	<1	1.51	0.015	0.09	<0.1	0.04	3.4	0.1	<0.05	6	0.6	<0.2
REP 1304984	QC	11	51	0.72	142	0.056	<1	1.44	0.014	0.08	0.1	0.03	3.5	0.1	<0.05	6	<0.5	<0.2
1303708	Soil	10	80	1.11	329	0.119	1	2.04	0.018	0.23	0.1	0.02	5.0	0.2	<0.05	7	0.6	<0.2
REP 1303708	QC	10	76	1.10	321	0.117	1	2.01	0.017	0.22	0.1	0.03	5.0	0.2	<0.05	7	0.5	<0.2
1303739	Soil	9	47	0.61	133	0.076	2	1.51	0.008	0.07	0.1	0.06	2.6	<0.1	0.05	7	0.5	<0.2
REP 1303739	QC	9	46	0.63	129	0.075	2	1.47	0.008	0.07	0.1	0.06	2.6	0.1	0.07	7	0.6	<0.2
Reference Materials																		
STD DS9	Standard	14	134	0.63	294	0.114	2	0.95	0.083	0.36	3.1	0.20	2.6	5.7	0.15	5	5.8	5.1
STD DS9	Standard	12	120	0.65	300	0.110	3	0.94	0.093	0.36	3.2	0.24	2.6	5.7	0.09	5	5.8	5.5
STD DS9	Standard	12	114	0.57	278	0.103	3	0.84	0.082	0.33	2.9	0.19	2.3	4.8	<0.05	4	4.5	4.6
STD DS9	Standard	13	125	0.62	297	0.116	1	0.95	0.087	0.35	2.9	0.22	2.5	5.5	0.19	5	5.8	5.0
STD DS9	Standard	12	126	0.58	277	0.101	2	0.91	0.081	0.35	2.7	0.21	2.3	5.4	0.08	5	5.0	4.8
STD DS9	Standard	13	119	0.58	295	0.113	2	0.88	0.081	0.35	2.7	0.20	2.9	5.2	0.12	4	5.3	4.8
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02

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Project: SER
Report Date: August 20, 2012

QUALITY CONTROL REPORT WHI12000594.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

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Project: SER
Report Date: August 20, 2012

QUALITY CONTROL REPORT WHI12000594.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Appendix 4

2012 Kluane Grab Sample Location Data

SAMPLEID	PROSPECT	Obs_Type	GPS_207N_X	GPS_207N_Y	GPS_208N_X	GPS_208N_Y	GridName	Colour	RockType	Type_Mod1	Type_Mod2	Alt1_Type	Alt1_Style	Alt1_Int	Alt2_Type	Alt2_Style	Alt2_Int	Alt_Min1	Alt_Min1_pct	Alt_Min2	Alt_Min2_pct	Alt_Min3	Alt_Min3_pct	Min1_Type	Min1_pct	Min2_Type	Min2_pct	Oxidation	Struct1	Str1_Azm	Str1_Decl	Str1_Dip	Str1_DipDirection	Struct2	Str2_Azm	Str2_Decl	Str2_Dip	Samp_Comment
RG18_12082411260	Agate	Talus	619148.586	6816749.925			WGS84		Granodiorite																													Qtz feldspar 'vein' material in CG Gid; or_ pegmatitic material (?)
RG18_12082414383	Agate	Outcrop	618757.7024	6815303.731			WGS84		Granodiorite	GrainedCoarse																												
RG18_12082412321	Agate	Talus	619154.5828	6816749.239			WGS84		Granodiorite	GrainedCoarse																												Some pieces with pegmatitic texture_ some pieces with gneissic appearance
RG18_12082409569	Agate	Talus	618532.0103	6818563.397			WGS84		Granodiorite	GrainedCoarse																												Felsenmeer
RG18_12082413332	Agate	Outcrop	618926.6388	6816252.378			WGS84		Granodiorite	GrainedCoarse																												Crosscuting pegmatitic orqtz-feldspar veinlets to 3 cm wide; also_ dark biotite rich fine-grained nodules within GD matrix_ up to approximately 10 cm
RG05_12080310387	April	Outcrop	580038.3075	6878654.478			WGS84	BrownDark	Tuff			Chloritic	Pervasive	4_Strong	Propylitic	Pervasive	2_Weak											PartlyOxidized										flat lying flow breccia with horizontal fabric - crystallithic tuff
RG05_12080312251	April	Outcrop	580058.3404	6880606.067			WGS84	BrownDark	Breccia																			PartlyOxidized	FlowBands	350		17						flow breccia with feldspar crystals . Outcrop exposure alongside undulating hillside . Blocky material_ but nearly flat lying. Structure measured roughly_ very approximate
RG05_12080311439	April	Float	581100.3227	6879744.861			WGS84	BrownLight	Diorite																			PartlyOxidized										intrusive material in frost heave_ boulders sub-angular up to 40cm in diameter_ frost heave 1m by 1.5 m
RG38_12080310410	April	Float	581018.2125	6876244.954			WGS84	Grey	Tuff	GrainedFine																		NotOxidized										
RG38_12080309488	April	Float	581608.8798	6876066.968			WGS84	Grey	Tuff	GrainedFine								0		0		0		0		0		NotOxidized		0	0	0			0	0	0	
RG38_12080312004	April	Talus	579998.7158	6876502.51			WGS84	Grey	Breccia																												
RG23_12080309570	April	Outcrop	582728.6381	6876500.714			WGS84	GreyDark	Tuff	Tuffaceous	GrainedCoarse	Weathered	Pervasive	3_Moderate	Silicification	Pervasive	2_Weak											PartlyOxidized										Massive volcanic pyroclastic tuff.
RG05_12080311490	April	Float	581075.99	6879810.587			WGS84	BrownLight	Breccia																			PartlyOxidized										feldspathic flow breccia in float_ small cobble sized clasts
RG23_12080311134	April	Float	582009.3127	6876539.101			WGS84	GreyDark	Dacite	Chlorite	GrainedFine	Chloritic	Pervasive	3_Moderate	Weathered	Pervasive	3_Moderate											PartlyOxidized										Dacite flow.
RG05_12080310186	April	Outcrop	580136.9693	6878532.661			WGS84	BrownDark	Breccia	GrainedFine		Propylitic	Pervasive	2_Weak				Calcite	0.5									PartlyOxidized										fine grained feldspathic flow breccia _ large nearly vertically bedded outcrop roughly 30 meters exposed.
RG05_12080312442	April	Float	579860.4387	6880695.234			WGS84	BrownDark	Breccia																			PartlyOxidized										subcrop of feldspathic flow breccia
RG23_12080308599	April	Outcrop	582751.6911	6875532.832			WGS84	GreyDark	Tuff	Tuffaceous	Quartz	Leached	Pervasive	3_Moderate	Weathered	Pervasive	2_Weak											PartlyOxidized	Bedding	72		60						
RG23_12080311375	April	Float	582390.6152	6876830.282			WGS84	GreyDark	Dacite	Chlorite	GrainedFine	Chloritic	Pervasive	3_Moderate	Weathered	Pervasive	3_Moderate											PartlyOxidized										
RG38_12080310089	April	Float	581509.865	6876202.779			WGS84	Grey	Tuff																			NotOxidized										
RG38_12080310441	April	Float	580992.6791	6876243.787			WGS84	GreyLight	Rhyolite																			PartlyOxidized										
RG38_12080311043	April	Outcrop	580666.4569	6876307.903			WGS84	Grey	Breccia	GrainedFine																		NotOxidized										
RG23_12080310292	April	Talus	582591.2309	6876652.388			WGS84	GreyDark	Tuff	Quartz	Tuffaceous	Silicification	Pervasive	3_Moderate	Weathered	Pervasive	3_Moderate											PartlyOxidized										
RG23_12080311456	April	Outcrop	582535.1633	6876832.343			WGS84	GreyDark	Dacite	Chlorite	GrainedFine	Chloritic	Pervasive	2_Weak	Weathered	Pervasive	3_Moderate											PartlyOxidized										
RG38_12080310532	April	Float	580945.1104	6876246.331			WGS84	Grey	Breccia																												Massive dacite outcrop.
RG23_12080310081	April	Talus	582713.3724	6876551.161			WGS84	GreyDark	Granite	Feldspar	Biotite	Silicification	Pervasive	3_Moderate	Weathered	Pervasive	2_Weak											PartlyOxidized	Dyke									flow breccia
RG23_12080310593	April	Outcrop	582236.4094	6876277.575			WGS84	GreyDark	Breccia	Chlorite	GrainedCoarse	Chloritic	Pervasive	3_Moderate	Weathered	Pervasive	3_Moderate											PartlyOxidized										Granitic dyke trending cross slope.
RG18_12080411567	April	Outcrop	575874.4021	6877275.62			WGS84	GreyDark	Diorite	Porphyritic	Feldspar																		Contact	169	0							Massive breccia outcrop.
RG18_12080414520	April	Outcrop	576018.2172	6877830.452			WGS84	White	Quartzite																												Contact between diorite dyke (?) and quartzite
RG18_12080414328	April	Outcrop	575919.8291	6877777.546			WGS84	GreyLight	Quartzite	Schistose																												
RG28_12080411167	April	Outcrop	576006.7601	6879505.433			WGS84	GreyDark	VolcanicBreccia																			NotOxidized										Weak schistosity beginning to form
RG37_12080409468	April	Outcrop	573605.4543	6877176.194			WGS84	Grey	Granodiorite	GrainedCoarse		Chloritic	Pervasive	2_Weak														Oxidized										medium grained gnd with hornblende and perfect biotite Sheets.
RG37_12080411481	April	Trench	572848.0564	6877701.986			WGS84	Grey	Granodiorite			IronStained	Patchy	3_Moderate		_Newltem												PartlyOxidized										100m long trench in valley that did not intersect with the lithology contact or hit bedrovk. Gnd float
RG37_12080413074	April	Float	572037.1971	6878410.114			WGS84	GreyDark	Diorite																			PartlyOxidized										zone of intrusive diorite surrouned by gneiss and quartzite float
RG37_12080410029	April	Float	573359.3303	6877507.4			WGS84	Grey	Granodiorite																												
RG37_12080411230	April	Trench	572948.1604	6877764.868			WGS84	GreyLight	Granodiorite			Sericitic	Pervasive	2_Weak	Chloritic	Pervasive	2_Weak											PartlyOxidized										two phases of granodiorite fine and coarse grained. Could be a result of a chilled contact
RG23_12080409368	April	Talus	574805.5502	6877194.623			WGS84	GreyDark	Granodiorite	Biotite	Feldspar	Silicification	Pervasive	3_Moderate	Weathered	Pervasive	2_Weak											PartlyOxidized										
RG23_12080412422	April	Outcrop	575623.8099	6879896.599			WGS84	GreyDark	Breccia	Chlorite	Feldspar	Chloritic	Patchy	3_Moderate	Weathered	Pervasive	2_Weak											PartlyOxidized										
RG28_12080410546	April	Outcrop	576304.8892	6878875.817			WGS84	Grey	VolcanicBreccia																			NotOxidized	Bedding	279	0	70						
RG28_12080411468	April	Outcrop	576133.3173	6879946.778			WGS84	GreyDark	Volcanic																			NotOxidized										volcanic flow. May be dacitic. Strongly magnetic
RG18_12080415301	April	Outcrop	576020.4262	6877872.067			WGS84	Grey	Orthogneiss			Chloritic	Pervasive	3_Moderate														Oxidized										subcrop; chlorite altered,; disseminated pyrite (surface)
RG18_12080414489	April	Outcrop	575979.1236	6877799.488			WGS84	White	Limestone																			NotOxidized										cut by unknown dike trending at 128°(sample 41708)
RG37_12080412303	April	Outcrop	572421.721	6878091.797			WGS84	Grey	Orthogneiss	Banded		IronStained	Fracture	3_Moderate														PartlyOxidized	Foliation	288	0	19						less quartz rich than the qurtzite with 10cm quartz boudins.
RG18_12080410426	April	Talus	575327.4277	6877149.552			WGS84	GreyLight	Granodiorite			Chloritic	Replacement	3_Moderate														NotOxidized										
RG23_12080412251	April	Outcrop	575514.236	6879970.269			WGS84	GreyDark	Breccia	Chlorite	Feldspar	Chloritic	Pervasive	3_Moderate	Silicification	Pervasive	3_Moderate											PartlyOxidized										Massive outcrop.
RG37_12080413185	April	Talus	571749.1211	6878526.588			WGS84	GreyDark	Diorite	Dyke																		PartlyOxidized										
RG28_12080410233	April	Outcrop	576596.0683	6878526.333			WGS84	Grey	Quartzite																			NotOxidized	Bedding	181	0	20						some quartz veining along bedding no visible mineralization or oxidation
RG28_12080410294	April	Outcrop	576572.1701	6878541.618			WGS84	Grey	Quartzite																			NotOxidized	Bedding	175	0	20						
RG28_12080410435	April	Outcrop	576384.8297	6878791.028			WGS84	GreyDark	VolcanicBreccia																			NotOxidized	Bedding	253	0	25						volcanic flow breccia
RG37_12080413246	April	Float	571565.142	6878599.258			WGS84	Grey	Gneiss	Banded																		PartlyOxidized										gneiss with cm bands of more mafic layers interfingered with felsic layers
RG23_12080409097	April	Talus	574642.6879	6876771.706			WGS84	GreyDark	Granodiorite	Biotite	Feldspar	Silicification	Pervasive	3_Moderate	Weathered	Pervasive	3_Moderate											NotOxidized										Large biotite crystals.
RG23_12080410069	April	Float	574935.6478	6877847.611			WGS84	GreyDark	Granodiorite	Biotite	Feldspar	Silicification	Pervasive	3_Moderate	Weathered	Pervasive	3_Moderate											PartlyOxidized										
RG23_12080412553	April	Outcrop	575886.3995	6879571.495			WGS84	GreyDark	Breccia	Chlorite	Feldspar	Chloritic	Patchy	2_Weak	Weathered	Pervasive	3_Moderate											PartlyOxidized										
RG37_12080412152	April	Outcrop	572559.4605	6878041.808			WGS84	GreyLight	Quartzite	Bedded																		NotOxidized	Foliation	218	0	19						quartzite with weak foliation
RG05_12071213079	Arm	Talus	631176.4772	6824785.408			WGS84	GreyLight	Granodiorite	Biotite	Quartz													Pyrrhotite	0.1			PartlyOxidized										biotite quartz granodiorite with trace pyrhotite
RG05_12071214293	Arm	Outcrop	631108.4439	6825165.265			WGS84	Brown	Rhyolite	GrainedFine																		PartlyOxidized	Bedding	352	22	41						light grey to brown_ fine-grained rhyolite with sporadic boxworks
RG05_12071215175	Arm	Outcrop	630967.547	6825208.211			WGS84																						Pseudotachylite	156	22							glassy pseudotachylite slick with no distinct dip
RG05_12071213571	Arm	Talus	631164.842	6825046.204			WGS84	Brown	Psammite			Weathered	Pervasive	3_Moderate				Hematite	1									Oxidized										brown_ gossanous meta-psammite with moderate hematite coatings
RG05_12071215266	Arm	Outcrop	630926.4857	6825224.497			WGS84	White	Metasediment	Carbonaceous																			Bedding	223	22	80						white-grey carbonaceous metasediment.
RG05_12071215427	Arm	Subcrop	630827.1026	6825305.478			WGS84	Yellow	Granodiorite	Biotite	Quartz																	PartlyOxidized										fine grained_ yellow-black quartz-biotite granodiorite.
RG05_12071212588	Arm	Talus	631177.2751	6824753.104			WGS84	Grey	Psammite			Silicification	Pervasive	3_Moderate											0			PartlyOxidized										meta-psammite
RG05_12071214192	Arm	Outcrop	631144.336	6825166.067			WGS84	GreyDark	LamprophDyke	Biotite																												biotite rich lamprophyre dyke outcrop
RG05_12071215064	Arm	Subcrop	630996.4686	6825208.971			WGS84	GreyDark	Psammite	Quartz		Silicification	Pervasive	3_Moderate										Arsenopyrite	0.2			PartlyOxidized										dark grey_ silicified meta psammite with weak arsenopyrite
RG18_12071314194	Arm	Outcrop	631033.7121	6825399.032			WGS84	GreyDark		GrainedFine																		NotOxidized										Fine grained dyke (?) with small to medium feldspar crystals in contact with quartzite.
RG05_12071314262	Arm	Outcrop	630662.5485	6825442.537			WGS84	GreyLight	CalcSilicate	Biotite																		NotOxidized										light grey_ unknown calc-silicate_ potentially metamorphosed.
RG18_12071313562	Arm	Outcrop	631088.2968	6825369.879			WGS84	GreyDark	Unknown1	GrainedFine																		NotOxidized										Very fine grained dark grey outcrop_ blocky. massive. siliceous. Trace py.
RG05_12071312128	Arm	Talus	630721.6356	6825329.257			WGS84	GreyDark	Diorite	GrainedFine																		NotOxidized										dark grey_ fine-grained diorite with wide (up to 15cm) cross-cutting granodiorite veins\dykes
RG05_12071315273	Arm	Outcrop	630729.4068	6825415.179			WGS84	GreyDark	Diorite																			NotOxidized										grey_ very fine grained_ almost extrusive looking diorite.
RG18_12071311286	Arm	Outcrop	631186.8454	6825188.862			WGS84	Orange	Quartzite	Fractured	GrainedMed													Pyrite	2	Pyrrhotite	2	Oxidized										
RG18_12071311599	Arm	Outcrop	631209.6444	6825230.422			WGS84	GreyLight	Granodiorite	GrainedFine																		NotOxidized	Graben									GD outcrop in contact with quartzite at RG18 1207131154.
RG18_12071312160	Arm	Talus	631232.2717	6825268.074			WGS84	GreenLight	Metavolcanic	GrainedFine	Equigranular																	NotOxidized										Talus contains scattering of fine-grained possibly volcanic rock with epidote color and in fine particles or crystals.
RG05_12071312590	Arm	Outcrop	630671.3819	6825422.801			WGS84	GreyDark	Diorite	Equigranular	GrainedFine																	NotOxidized										fine-grained_ equigranular_ biotite rich diorite at contact with limestone
RG05_12071316067	Arm	Outcrop	631109.6137	6825853.802			WGS84	GreyDark	Diorite																			NotOxidized										fine grained_ grey_ biotite diorite at contact with granodiorite.
RG05_12071316056	Arm	Outcrop	630859.289	6825529.576			WGS84	GreyDark	Diorite																												dark grey diorite
RG18_12071311427	Arm	Outcrop	631168.1774	6825208.224			WGS84	Orange	Quartzite	Fractured																		Oxidized										Free-standing outcrop in talus .
RG18_12071311538	Arm	Outcrop	631206.8372	6825232.88			WGS84	BrownDark	Quartzite	Fractured	GrainedMed			0										Pyrite	2			Oxidized										Free-standing outcrop in talus slope .
RG18_12071312551	Arm	Outcrop	631230.0046	6825332.098			WGS84	BrownDark	Quartzite	Fractured	GrainedMed																	Oxidized										Quartzite outcrop with fine grained GD dyke (?).
RG05_12071315505	Arm	Outcrop	630781.5544	6825468.772			WGS84	GreyDark	Basalt																												dark grey basalt outcrop
RG18_12071314063	Arm	Outcrop	631073.6965	6825383.041			WGS84	GreyLight	Granodiorite	GrainedFine																		NotOxidized										Fine grained GD in contact with strongly oxidized quartzite.
RG05_12071312529	Arm	Outcrop	630708.8264	6825382.403			WGS84	GreyLight	Limestone	GrainedCoarse	Equigranular																		Bedding	334	22	50						course-grained equigranular limestone adjacent to diorite intrusion
RG05_12071408578	Arm	Outcrop	631107.4868	6825848.147			WGS84	White	Granodiorite	Quartz	Biotite																	PartlyOxidized										white orange_ quartz-biotite granodiorite at contact with diorite.
RG05_12071413537	Arm	Outcrop	630670.4492	6825613.87			WGS84	White	Granodiorite	Dyke																		PartlyOxidized	Dyke	194	22	60						granodiorite dyke cross-cutting non-mineralised metasediment
RG18_12071411516	Arm	Outcrop	630874.01	6825456.879			WGS84	White	Granodiorite	Intermediate																		NotOxidized										GD contains scattered rounded fragments of more biotite-rich GD.
RG18_12071414378	Arm	Talus	630644.5314	6825640.766			WGS84	GreyDark	Quartzite															Pyrrhotite	25	Pyrite	10	Oxidized										One piece talus semi-massive sulfide with pyrite and pyhrrotite; baseball size; strongly oxidized on weathered surface.
RG18_12071410045	Arm	Outcrop	631002.1567	6825586.044			WGS84	BrownDark	Quartzite	GrainedFine	Fractured																	Oxidized										
RG05_12071413366	Arm	Subcrop	630736.999	6825608.689			WGS84	GreyDark	Diorite	GrainedFine																		NotOxidized										fine grained diorite.
RG05_12071415198	Arm	Outcrop	630539.9697	6825743.857			WGS84	Grey	Metasediment																			PartlyOxidized										grey-blue metasediment outcrop
RG05_12071410152	Arm	Outcrop	631013.8161	6825559.169			WGS84	GreyDark	Metasediment																			PartlyOxidized	Bedding	334	22	86						metasediment/quartzite outcrop with bedding
RG05_12071409200	Arm	Outcrop	631134.6089	6825890.651			WGS84	Grey	Metasediment																			PartlyOxidized	Bedding	6	22	72						grey_ bedded metasediment outcrop with occasional intrusive veins.
RG05_12071409331	Arm	Talus	631092.2021	6825758.594			WGS84	Grey	Diorite																			PartlyOxidized										grey diorite with alligned biotite and several shear structures.
RG05_12071410524	Arm	Outcrop	630950.5738	6825521.878			WGS84	White	Granodiorite																			PartlyOxidized										granodiorite dyke
RG18_12071413327	Arm	Talus	630786	6825608			WGS84	GreyLight	Breccia	SupportedClast																		NotOxidized										Frequent pieces of breccia with quartzite matrix on extensive talus slope.
RG05_12071409089	Arm	Outcrop	631126.1687	6825880.297			WGS84	GreyDark	Metasediment																			PartlyOxidized										dark grey metasediment/quartzite with distinct red-brown weathering at contact with diorite - occasional intrusive dykes poking through unit
RG05_12071410313	Arm	Outcrop	630957.5125	6825549.457			WGS84	GreyDark	Metasediment																			NotOxidized	Bedding	100	22	37					22	metasediment/quartzite outcrop
RG05_12071411525	Arm	Outcrop	630866.2329	6825462.717			WGS84	GreyLight	Granodiorite																			PartlyOxidized	Bedding	223	22	73						bedded granodiorite outcrop
RG05_12071415549	Arm	Outcrop	630496.2004	6825866.079			WGS84	Grey	Breccia																			PartlyOxidized										framework breccia with fragments of quartz_ feldspar and limestone in a metasediment matrix
RG05_12071514077	Arm	Outcrop	630443.0361	6826056.963			WGS84	Green	Skarn									Actinolite	0.5									NotOxidized										green-white actinolite skarn
RG05_12071514250	Arm	Outcrop	630404.4971	6826291.882			WGS84	Grey	Granodiorite																			NotOxidized										grey granodiorite.
RG05_12071508300	Arm	Outcrop	630441.4023	6825457.835			WGS84	White	Limestone	GrainedCoarse																		PartlyOxidized	Bedding	71	22	89						bedded_ course grained limestone outcrop
RG05_12071508503	Arm	Outcrop	630499.3537	6825415.42			WGS84	Blue	Quartzite																			PartlyOxidized										quartzite outcrop.
RG05_12071511122	Arm	Outcrop	630051.8224	6825537.392			WGS84	GreyDark	Metasediment																			NotOxidized										fine grained quartz-muscovite metasediment
RG05_12071510148	Arm	Outcrop	630192.8694	6825475.573			WGS84	Grey	Metasediment	Quartz	Muscovite																	NotOxidized										quartz-muscovite metasediment.
RG05_12071515383	Arm	Outcrop	630437.991	6826429.392			WGS84	Grey	Granodiorite			Weathered		2_Weak														PartlyOxidized										granodiorite
RG05_12071515554	Arm	Subcrop	630463.3669	6826525.344			WGS84	Grey	Metasediment																			NotOxidized										muscovite metasediment/quartzite unit
RG05_12071515262	Arm	Outcrop	630407.2476	6826367.134			WGS84	White	Limestone																				Bedding	1	22	27						bedded limestone outcrop.
RG05_12071516075	Arm	Subcrop	630523.0407	6826601.85			WGS84	Grey	Metasediment																			NotOxidized										grey-blue metasediment with oxides coating fracture surfaces
RG05_12071508594	Arm	Subcrop	630529.4096	6825391.69			WGS84	Grey	Porphyry	QuartzEyes																		PartlyOxidized										quartz-[feldspar] porphyry with quartz eyes up to 5mm.
RG05_12071510551	Arm	Outcrop	630036.9181	6825480.861			WGS84	GreyDark	Metasediment	GrainedFine	Muscovite																	NotOxidized										fine grained muscovite metasediment
RG05_12071511253	Arm	Outcrop	630251.8429	6825760.878			WGS84	Grey	Metasediment																			NotOxidized										fine grained metasediment with biotite grains
RG05_12071513446	Arm	Outcrop	630394.8274	6825962.494			WGS84	GreyDark	Metasediment															Pyrrhotite	3			NotOxidized										fine grained_ dark grey metasediment/quartzite hosting moderate disseminated pyrrhotite.
RG05_12071514199	Arm	Outcrop	630444.8075	6826151.132			WGS84	Grey	Granodiorite																			PartlyOxidized										granodiorite
RG05_12071509335	Arm	Outcrop	630379.1472	6825453.483			WGS84	GreyDark	Psammite	GrainedFine																		NotOxidized										dark grey - blue fine grained meta-psammite
RG05_12071509506	Arm	Outcrop	630323.3769	6825464.874			WGS84	Grey	Metasediment	Quartz																		PartlyOxidized										grey_ quartz rich metasediment/quartzite.
RG05_12071510259	Arm	Outcrop	630187.3238	6825478.709			WGS84	White	Limestone	GrainedCoarse																		PartlyOxidized										course grained limestone
RG05_12071513144	Arm	Outcrop	630343.0507	6825804.45			WGS84	Grey	Granodiorite	GrainedFine																		NotOxidized										grey_ fine grained granodiorite
RG05_12071513345	Arm	Outcrop	630377.4215	6825927.386			WGS84	Red	Metasediment																			PartlyOxidized										dark grey metasediment/quartzite with distinct red-brown gossanous weathering
RG05_12071508431	Arm	Outcrop	630450.6301	6825438.893			WGS84	Grey	Granodiorite	GrainedFine																		NotOxidized										fine grained granodiorite dyke at contact with limestone.
RG05_12071509587	Arm	Outcrop	630275.3075	6825472.43			WGS84	Grey	Granodiorite																			NotOxidized										quartz-biotite-feldspar granodiorite
RG05_12071510420	Arm	Outcrop	630111.6315	6825480.769			WGS84	Blue	Metasediment	GrainedFine	Muscovite																	NotOxidized										fine grained_ muscovite metasediment.
RG05_12071515191	Arm	Outcrop	630398.4069	6826347.624			WGS84	Grey	Granodiorite																			NotOxidized										granodiorite
RG05_12071613502	Arm	Talus	632978.3109	6827475.159			WGS84	GreyDark	Granodiorite																			NotOxidized										dark grey granodiorite talus
RG05_12071615216	Arm	Outcrop	632597.2386	6827662.458			WGS84	Grey	Diorite																			NotOxidized	Cleavage	161		80						diorite? outcrop.

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2012 Kluane Soil Sample Location Data

sample_id	project_id	utm_zone	utm_easting	utm_northing	wgs84_longitude	wgs84_latitude	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm	colour	texture	moisture	depth	horizon	note1
1318327	ARM	7	638576	6825502	-138.3931513	61.53813669	1.1	40.4	9.2	89	0.05	55.9	19.8	589	4.1	6.5	1	7.2	5.1	23	0.1	0.4	0.1	73	0.31	0.086	15	72	1.15	117	0.177	0.5	2.6	0.019	0.45	0.2	0.01	5.7	0.3	0.05	10	0.25	0.1	Chocolate Brown	Sand	Dry	30	C	Coarse
1318328	ARM	7	638535	6825472	-138.3939442	61.53788236	1	41.5	7.8	88	0.05	51.5	19.8	575	3.91	7.3	0.9	2.3	4.8	18	0.1	0.3	0.1	83	0.23	0.078	13	80	1.05	167	0.189	1	2.78	0.016	0.42	0.2	0.01	7.1	0.3	0.025	10	0.25	0.1	Chocolate Brown	Sand	Dry	30	C	Coarse
1318329	ARM	7	638498	6825439	-138.3946641	61.5375997	0.8	35.3	6.5	77	0.05	43.9	17.2	502	3.72	3.8	0.8	1.7	4.6	19	0.1	0.3	0.1	73	0.23	0.066	13	71	0.98	110	0.16	1	2.52	0.013	0.36	0.1	0.01	6	0.3	0.025	9	0.25	0.1	Chocolate Brown	Sand	Damp	40	C	Coarse
1318329	ARM	7	638498	6825439	-138.3946641	61.5375997	0.6	35.1	6.4	79	0.05	43.3	16.9	503	3.66	3.9	0.8	0.6	4.6	19	0.05	0.2	0.05	70	0.22	0.063	13	71	1	110	0.164	2	2.52	0.014	0.38	0.1	0.005	5.8	0.3	0.025	9	0.25	0.1	Chocolate Brown	Sand	Damp	40	C	Coarse
1318330	ARM	7	638453	6825405	-138.3955352	61.53731093	0.7	38.4	6.8	84	0.05	44.3	18	539	3.66	3.5	1.1	1.6	4.6	23	0.1	0.2	0.05	68	0.26	0.065	13	65	0.94	120	0.196	0.5	2.51	0.018	0.51	0.2	0.02	6.9	0.4	0.025	9	0.25	0.1	Chocolate Brown	Sand	Dry	30	C	Coarse
1318331	ARM	7	638410	6825377	-138.3963641	61.53707525	0.5	35.3	6.7	74	0.05	36.1	16	449	3.33	3.8	1	3.2	4.3	23	0.05	0.2	0.1	72	0.21	0.04	17	65	0.96	130	0.19	1	2.61	0.018	0.44	0.2	0.01	7	0.4	0.025	8	0.25	0.1	Chocolate Brown	Sand	Damp	40	C	Coarse
1318331	ARM	7	638410	6825377	-138.3963641	61.53707525	0.5	35.8	6.7	74	0.05	37.2	15.8	456	3.31	3.5	1	4.5	4.3	23	0.05	0.2	0.1	71	0.2	0.039	16	65	0.91	126	0.191	1	2.55	0.017	0.43	0.1	0.005	7	0.4	0.025	9	0.25	0.1	Chocolate Brown	Sand	Damp	40	C	Coarse
1318332	ARM	7	638369	6825347	-138.3971569	61.53682091	0.7	43.6	6	81	0.05	40.5	16.6	452	3.64	5.1	0.7	1.8	4.2	25	0.05	0.2	0.1	64	0.27	0.05	12	54	1.01	134	0.188	2	2.73	0.021	0.37	0.2	0.02	5	0.3	0.025	9	0.5	0.1	Chocolate Brown	Sand	Damp	60	B	Mud
1318333	ARM	7	638329	6825317	-138.397931	61.5365662	0.8	43.9	5.3	84	0.05	46.8	19.6	550	3.84	5	0.8	5.8	4.2	28	0.2	0.2	0.1	81	0.31	0.079	12	72	1.06	140	0.209	0.5	2.65	0.018	0.47	0.3	0.02	7.7	0.4	0.025	9	0.25	0.1	Chocolate Brown	Sand	Dry	30	C	Coarse
1318334	ARM	7	638284	6825293	-138.3987944	61.53636709	0.8	68	7.4	90	0.05	53.5	25.9	605	3.97	5.2	1.4	6.7	5.4	27	0.05	0.3	0.2	76	0.26	0.094	22	72	0.93	128	0.182	0.5	2.65	0.015	0.39	0.3	0.02	6.5	0.4	0.025	9	0.25	0.1	Chocolate Brown	Sand	Dry	30	C	Coarse
1318335	ARM	7	638240	6825271	-138.3996376	61.53618555	1	41.1	6.7	72	0.05	42	15.6	482	3.28	7.6	1	6.3	4.2	21	0.2	0.4	0.1	68	0.22	0.053	14	52	0.83	83	0.14	2	2.22	0.018	0.16	0.3	0.04	4.6	0.2	0.05	7	0.25	0.1	Chocolate Brown	Sand	Dry	30	C	Coarse
1318336	ARM	7	638194	6825247	-138.4005198	61.53598679	1.1	43.4	7.2	81	0.05	44.7	19.3	621	3.48	6.1	1.3	1.8	4.8	28	0.1	0.3	0.2	66	0.25	0.086	15	54	0.77	102	0.158	1	2.29	0.015	0.3	0.2	0.03	5.6	0.3	0.025	8	0.25	0.1	Chocolate Brown	Sand	Dry	30	C	Coarse
1318337	ARM	7	638147	6825225	-138.4014193	61.53580632	1.5	49.5	9.9	90	0.05	49.8	20.9	768	3.96	9	1.6	3.3	5.3	27	0.1	0.5	0.2	77	0.26	0.091	18	68	1.02	150	0.173	1	2.93	0.017	0.34	0.3	0.04	6.9	0.4	0.025	10	0.25	0.1	Chocolate Brown	Gravel	Dry	30	C	Coarse
1318338	ARM	7	638104	6825199	-138.4022467	61.53558853	0.8	35.3	7.1	71	0.05	38.1	15.5	491	3.31	7.7	0.9	0.25	4.6	17	0.05	0.3	0.1	67	0.19	0.061	14	53	0.81	97	0.153	1	2.33	0.012	0.26	0.2	0.01	5.2	0.3	0.025	8	0.25	0.1	Chocolate Brown	Sand	Damp	40	C	Coarse
1318339	ARM	7	638060	6825175	-138.4030913	61.53538904	1	43.5	8	75	0.1	42	17.3	583	3.43	8.6	1	8.6	4.1	20	0.1	0.4	0.2	74	0.23	0.062	14	57	0.89	91	0.147	1	2.12	0.016	0.2	0.2	0.03	5.3	0.3	0.025	8	0.25	0.1	Chocolate Brown	Gravel	Dry	40	C	Coarse
1318340	ARM	7	638018	6825149	-138.4038998	61.53517089	0.7	40.1	6.7	71	0.05	39.7	15.5	436	3.22	5.8	0.8	9.5	4.6	17	0.05	0.2	0.1	64	0.16	0.043	12	59	0.83	104	0.152	1	2.31	0.012	0.23	0.2	0.02	5	0.2	0.025	8	0.25	0.1	Chocolate Brown	Sand	Dry	30	C	Coarse
1318341	ARM	7	637976	6825122	-138.4047091	61.53494376	0.9	32.2	6.3	78	0.05	35.3	14.7	518	3.95	5.7	0.9	3.7	5.7	27	0.05	0.4	0.05	73	0.32	0.088	17	51	0.98	224	0.212	1	2.49	0.014	0.43	0.2	0.02	5.3	0.4	0.025	10	0.25	0.1	Dark Brown	Sand	Damp	40	C	Coarse
1318342	ARM	7	637934	6825092	-138.4055206	61.53468973	0.9	33.4	6.2	73	0.05	39.3	15.7	397	3.43	6.2	0.9	3.4	3.7	24	0.1	0.3	0.05	69	0.21	0.041	13	51	0.77	117	0.157	2	2.22	0.014	0.19	0.2	0.03	4.9	0.2	0.07	9	0.25	0.1	Chocolate Brown	Sand	Dry	30	C	Coarse
1318343	ARM	7	637892	6825062	-138.4063321	61.53443569	1.2	36.5	7.1	73	0.05	38.3	14.8	483	3.38	7	1	4.4	3.3	30	0.1	0.4	0.1	69	0.25	0.061	13	53	0.77	113	0.141	2	2.4	0.018	0.18	0.2	0.03	4.9	0.2	0.07	8	0.25	0.1	Chocolate Brown	Gravel	Dry	30	C	Coarse
1318344	ARM	7	637850	6825034	-138.407142	61.53419958	1	35.3	6.3	71	0.05	34.9	13.1	441	3.34	7.4	0.9	2.1	3.9	20	0.1	0.4	0.1	67	0.23	0.056	14	49	0.82	117	0.157	1	2.31	0.016	0.19	0.2	0.02	4.7	0.3	0.025	8	0.25	0.1	Dark Brown	Gravel	Damp	30	C	Coarse
1318345	ARM	7	637812	6825003	-138.4078791	61.53393514	1	42.8	13	87	0.05	54.9	20.7	761	4.86	17.7	1.3	2.5	4.6	21	0.1	0.3	0.2	85	0.23	0.065	18	82	1.3	121	0.107	1	3.3	0.011	0.23	0.3	0.03	7.5	0.2	0.025	12	0.25	0.1	Dark Brown	Sand	Damp	90	C	Coarse
1318346	ARM	7	637770	6824975	-138.4086891	61.53369902	0.9	40.8	7.1	95	0.05	36.1	17.5	701	4.32	6.7	1.2	2.9	8.2	25	0.2	0.3	0.2	79	0.38	0.116	21	50	1.01	256	0.235	1	2.6	0.017	0.38	0.3	0.03	5.5	0.4	0.025	10	0.25	0.1	Chocolate Brown	Sand	Dry	50	C	Coarse
1318347	ARM	7	637728	6824946	-138.4094998	61.53345394	0.7	30.4	5.7	64	0.05	35.2	14.2	459	3.18	6.3	1.3	4.3	3.5	14	0.2	0.3	0.1	64	0.19	0.032	9	49	0.8	90	0.148	1	2.15	0.011	0.16	0.1	0.02	4.6	0.2	0.025	7	0.25	0.1	Chocolate Brown	Sand	Dry	40	C	Coarse
1318348	ARM	7	637689	6824913	-138.4102571	61.5331719	1	33.2	6.9	71	0.05	35.8	14.6	509	3.49	5.9	1.1	3.3	4.9	21	0.1	0.3	0.1	73	0.28	0.081	14	55	0.89	132	0.165	1	2.17	0.014	0.24	0.2	0.02	5.1	0.2	0.025	8	0.25	0.1	Chocolate Brown	Sand	Dry	40	C	Coarse
1318349	ARM	7	637647	6824886	-138.4110662	61.53294474	1	28.2	6.6	73	0.05	30.5	13.7	487	3.73	5	0.7	4.4	3.9	21	0.05	0.2	0.1	68	0.27	0.072	13	49	0.97	167	0.169	0.5	2.25	0.012	0.29	0.2	0.01	5.3	0.3	0.025	8	0.25	0.1	Chocolate Brown	Sand	Wet	60	C	Mud
1318350	ARM	7	637632	6824836	-138.4113854	61.53250168	0.9	27.8	6	84	0.05	25.7	13.4	599	4.3	5.6	1.9	6.7	4.9	41	0.1	0.2	0.1	69	0.37	0.102	14	40	0.94	190	0.183	1	2.47	0.013	0.33	0.3	0.02	5.2	0.2	0.025	9	0.25	0.1	Chocolate Brown	Sand	Damp	40	C	Coarse
1318352	ARM	7	637617	6824788	-138.411703	61.53207656	0.6	24.2	4.8	74	0.05	24.9	12.1	421	3.69	6.1	1.9	3.3	4.8	22	0.05	0.3	0.1	65	0.25	0.061	13	37	0.81	170	0.181	0.5	2.36	0.014	0.25	0.2	0.02	4.1	0.2	0.025	8	0.25	0.1	Chocolate Brown	Sand	Dry	30	C	Coarse
1318353	ARM	7	637604	6824739	-138.4119838	61.53164176	1.1	26.2	5.9	74	0.05	23.6	12.1	413	3.53	7.1	1.2	4.7	2.2	23	0.2	0.5	0.1	67	0.22	0.073	12	32	0.75	132	0.127	0.5	2.23	0.016	0.13	0.1	0.04	3.2	0.1	0.025	7	0.25	0.1	Chocolate Brown	Sand	Dry	30	C	Coarse
1318354	ARM	7	637589	6824690	-138.4123021	61.53120767	1	32.5	6.4	125	0.1	23.1	17.8	705	5.92	4.8	5.1	2	8.3	68	0.1	0.2	0.1	97	0.81	0.173	21	40	1.37	440	0.35	0.5	2.93	0.028	0.87	0.1	0.005	7.4	0.4	0.025	12	0.25	0.1	Light Brown	Sand	Dry	40	C	Coarse
1318355	ARM	7	637575	6824642	-138.4126009	61.53078219	1.1	51.5	5.6	115	0.05	35.7	21.9	591	5.67	4.5	1.7	1.4	5.4	87	0.2	0.1	0.2	104	0.85	0.112	17	57	1.26	370	0.368	1	3.42	0.036	0.67	0.4	0.01	8.1	0.4	0.025	13	0.25	0.1	Chocolate Brown	Sand	Dry	40	C	Coarse
1318356	ARM	7	637561	6824594	-138.4128997	61.53035672	1.6	33.7	9.4	89	0.05	30.7	13.4	537	3.8	9.3	1.2	5.2	2.5	71	0.2	0.6	0.5	68	0.42	0.081	13	39	0.82	164	0.134	2	2.9	0.02	0.13	0.3	0.05	3.6	0.2	0.08	10	0.25	0.1	Chocolate Brown	Sand	Dry	30	C	Coarse
1318357	ARM	7	637548	6824546	-138.4131797	61.52993088	1.5	33.2	7.8	77	0.05	34.8	15.1	474	3.68	14.5	1.6	3	3.1	39	0.2	0.6	0.3	60	0.26	0.043	10	44	0.74	100	0.093	1	2.27	0.013	0.11	1.1	0.02	4	0.1	0.025	8	0.25	0.1	Chocolate Brown	Sand	Dry	30	C	Coarse
1318358	ARM	7	637529	6824498	-138.4135724	61.52950718	0.7	37.5	14.7	94	0.2	49.7	20.2	424	4.42	107.9	1.3	7.9	7.7	121	0.3	1	0.6	51	1.82	0.093	23	55	1.16	59	0.056	1	2.45	0.014	0.14	2	0.005	7.4	0.2	0.025	8	0.25	0.1	Light Brown	Sand	Dry	40	C	Clay
1318359	ARM	7	637508	6824452	-138.4140012	61.52910213	1.1	23.9	13.4	101	0.4	14	9.7	2453	3.28	5.7	3	1.8	10.9	103	3.1	0.3	7.7	42	2.22	0.146	40	18	0.62	193	0.123	2	1.91	0.022	0.12	22.9	0.01	4.8	0.2	0.025	6	0.25	0.1	Chocolate Brown	Gravel	Dry	50	C	Coarse
1318360	ARM	7	637485	6824397	-138.4144742	61.52861707	1	20.7	2.8	110	0.05	7.3	13.7	592	6.26	3.2	1.9	3.8	2.8	54	0.05	0.2	0.3	65	1.09	0.299	29	11	0.88	579	0.231	0.5	2.38	0.023	0.41	0.05	0.005	2	0.3	0.025	9	0.25	0.1	Grey	Gravel	Dry	50	C	Coarse
1318103	ARM	7	638327	6825470	-138.3978537	61.53793901	1.6	40.1	10.3	76	0.05	43.1	15.6	508	3.98	6.6	1	11.4	3.6	18	0.1	0.5	0.1	63	0.21	0.056	12	57	0.8	108	0.132	1	2.31	0.014	0.22	0.1	0.06	4.5	0.2	0.025	7	0.25	0.1	Dark Brown	Gravel	Damp	20	C	Talus
1318104	ARM	7	638292	6825506	-138.3984843	61.5382744	1.5	38.2	20.8	89	0.05	47.9	18	598	4.31	6.3	1	7.7	4.4	17	0.2	0.5	0.1	73	0.25	0.087	12	66	0.93	146	0.18	2	2.61	0.019	0.41	0.1	0.03	6.1	0.3	0.025	9	0.6	0.1	Dark Brown	Gravel	Damp	20	C	Talus
1318105	ARM	7	638258	6825542	-138.3990961	61.53860942	0.8	47.5	10.3	87	0.05	49.1	21.8	506	4.61	4.8	1	8.7	3.6	19	0.1	0.3	0.2	91	0.22	0.088	10	53	0.89	129	0.184	1	2.6	0.013	0.43	0.2	0.01	7.2	0.3	0.025	9	0.25	0.1	Dark Brown	Silt	Damp	20	C	
1318106	ARM	7	638224	6825579	-138.3997072	61.53895341	1.8	59.1	11.9	102	0.05	59.8	23.9	632	4.87	11.2	1	12.6	3.8	18	0.05	0.8	0.1	80	0.2	0.083	13	57	0.84	111	0.16	0.5	2.44	0.012	0.25	0.4	0.03	5.3	0.2	0.025	9	0.25	0.2	Dark Brown	Sand	Damp	20	B	Talus
1318106	ARM	7	638224	6825579	-138.3997072	61.53895341	1.6	57	12	95	0.05	53.8	23.1	669	4.67	11.3	1	2.7	3.6	16	0.05	0.7	0.2	75	0.19	0.08	11	56	0.88	108	0.137	2	2.4	0.011	0.25	0.2	0.04	5.1	0.2	0.025	8	0.25	0.1	Dark Brown	Sand	Damp	20	B	Talus
1318107	ARM	7	638201	6825624	-138.4001056	61.5393652	1.5	50.9	14.5	91	0.1	47.3	19.5	603	3.67	8.8	1.5	1.6	4.2	21	0.2	0.7	0.2	74	0.2	0.083	15	62	0.85	108	0.157	0.5	2.19	0.017	0.26	0.2	0.02	4.7	0.2	0.025	8	0.25	0.1	Dark Brown	Silt	Damp	20	B	
1318108	ARM	7	638174	6825667	-138.4005806	61.53976049	1.1	42.5	10.9	80	0.05	46.8	17.9	578	4.3	7.1	1.5	5.5	3.9	14	0.1	0.4	0.2	74	0.17	0.063	16	58	0.81	95	0.138	0.5	2.13	0.01	0.29	0.2	0.02	5.1	0.2	0.025	8	0.25	0.1	Dark Brown	Silt	Damp	20	B	
1318109	ARM	7	638130	6825692	-138.4013886	61.54000044	1.6	36.8	13.7	59	0.05	29.7	11.9	326	3.58	7.5	1	1.7	1.2	18	0.05	0.6	0.2	68	0.19	0.062	7	39	0.53	83	0.092	0.5	1.43	0.014	0.08	0.05	0.03	3.1	0.1	0.07	7	0.6	0.1	Grey	Sand	Damp	20	C	
1318109	ARM	7	638130	6825692	-138.4013886	61.54000044	1.7	37.2	13.6	61	0.05	26.6	11.8	333	3.61	7.6	1	2	1.3	19	0.05	0.6	0.2	68	0.21	0.063	7	39	0.53	83	0.093	2	1.43	0.014	0.09	0.05	0.03	3.1	0.1	0.05	7	0.25	0.1	Grey	Sand	Damp	20	C	
1318110	ARM	7	638095	6825728	-138.4020193	61.54033581	1.4	58.4	14.5	87	0.05	45	19.3	524	4.44	9.5	2.2	2.4	3.3	36	0.1	0.5	0.2	72	0.24	0.077	12	54	0.9	105	0.115	1	2.21	0.021	0.25	0.1	0.04	5.1	0.2	0.025	8	0.9	0.1	Grey	Sand	Damp	30	C	
1318111	ARM	7	638055	6825760	-138.4027469	61.54063709	2.6	49.6	24.3	103	0.1	51	20.9	751	5.09	14.1	1.5	1.8	2.2	27	0.2	0.7	0.2	76	0.21	0.069	13	65	0.94	111	0.064	3	2.41	0.014	0.16	0.1	0.04	4.3	0.2	0.025	9	0.25	0.1	Dark Brown	Gravel	Damp	30	B	
1318112	ARM	7	638015	6825791	-138.4034753	61.5409294	1.1	39.6	12	52	0.05	27.3	10.2	313	2.85	6.9	1.4	0.7	1.7	24	0.1	0.4	0.1	49	0.2	0.064	13	38	0.54	79	0.071	0.5	1.53	0.02	0.1	0.1	0.03	3	0.1	0.025	6	0.25	0.1	Grey	Sand	Damp	30	B	
1318113	ARM	7	637971	6825815	-138.4042841	61.54116036	1.7	40.9	20.6	96	0.05	43.4	17	607	4.09	10.1	1	0.25	2	21	0.2	0.8	0.3	73	0.16	0.045	11	58	0.81	89	0.092	0.5	1.91	0.009	0.13	0.1	0.02	3.6	0.1	0.025	9	0.25	0.1	Dark Brown	Silt	Damp	40	B	
1318114	ARM	7	637927	6825842	-138.4050907	61.54141822	2	55.3	11.6	84	0.1	48.4	20.2	539	4.27	9.5	2.4	2	3.8	25	0.2	0.4	0.2	78	0.18	0.068	11	68	1.04	121	0.129	0.5	2.74	0.021	0.3	0.1	0.02	5.9	0.4	0.08	9	0.25	0.1	Dark Brown	Silt	Damp	30	B	
1318115	ARM	7	637880	6825862	-138.4059589	61.54161437	1.9	50.7	12.6	84	0.05	44.6	17.1	478	4.24	11.5	2.4	1.4	3.8	31	0.05	0.5	0.3	74	0.17	0.066	11	62	0.94	106	0.14	0.5	2.46	0.025	0.29	0.2	0.02	5.1	0.3	0.12	9	0.25	0.1	Chocolate Brown	Silt	Damp	40	B	
1318116	ARM	7	637838	6825889	-138.4067279	61.54187151	2.2	53.3	15.5	88	0.2	46.7	17.3	566	5.56	16.1	2.2	2.1	2.4	29	0.05	0.6	0.3	75	0.19	0.072	11	59	0.95	138	0.088	0.5	2.82	0.015	0.19	0.1	0.04	4.7	0.3	0.1	10	0.25	0.1	Dark Brown	Sand	Damp	30	B	
1318117	ARM	7	637797	6825918	-138.4074767	61.54214622	3.2	54.3	29.6	94	0.3	41.3	16.1	606	4.74	35.8	4.9	4.9	2.4	33	0.1	0.6	0.3	69	0.28	0.091	17	47	0.81	107	0.054	2	2.45	0.018	0.12	0.1	0.03	4.1	0.2	0.1	8	0.25	0.1	Dark Brown	Silt	Damp	30	B	
1318118	ARM	7	637752	6825943	-138.4083036	61.54238648	1.7	23.9	20.4	66	0.1	20.2	9.7	598	3.35	7	3.4	1	2.1	21	0.2	0.4	0.3	47	0.17	0.08	13	25	0.56	95	0.025	0.5	1.88	0.011	0.07	0.05	0.02	1.9	0.2	0.025	7	0.25	0.1	Dark Brown	Silt	Damp	40	B	
1318119	ARM	7	637707	6825965	-138.4091327	61.54259983	1.2	33.2	17.8	79	0.05	43.1	15.3	692	3.88	9.4	1.7	0.7	5.9	29	0.2	0.3	0.7	57	0.26	0.039	12	39	0.77	124	0.08	0.5	2.34	0.011	0.13	0.2	0.03	3.6	0.1	0.025	8	0.25	0.1	Dark Brown	Silt	Damp	30	B	
1318119	ARM	7	637707	6825965	-138.4091327	61.54259983	1	32	18	80	0.05	42.3	15.6	679	3.95	9.1	1.7	1.7	5.8	30	0.2	0.4	0.7	57	0.26	0.042	12	39	0.78	122	0.082	0.5	2.4	0.011	0.13	0.1	0.02	3.8	0.1	0.025	8	0.25	0.1	Dark Brown	Silt	Damp	30	B	
1318120	ARM	7	637661	6825987	-138.4099807	61.54281354	1.7	42.4	12.3	84	0.05	51	18.3	511	4.49	8.5	2	2	4.6	17	0.05	0.4	0.1	68	0.16	0.041	13	62	0.93	98	0.135	2	2.53	0.013	0.33	0.2	0.04	5.3	0.3	0.025	9	0.25	0.1	Dark Brown	Gravel	Dry	20	B	
1318121	ARM	7	637612	6826003	-138.4108896	61.5429745	1.2	40.6	10.8	88	0.05	43.7	18.2	582	4.39	7.9	3.5	3.2	6.5	38	0.1	0.3	0.2	68	0.38	0.079	16	62	1.07	138	0.169	1	2.41	0.017	0.36	0.1	0.02	6.6	0.3	0.025	8	0.25	0.1	Dark Brown	Silt	Damp	20	B	
1318122	ARM	7	637567	6826025	-138.4117188	61.54318784	2.9	48.2	18.3	89	0.2	51.3	19.7	699	5.25	16.1	3.3	3	2.3	22	0.2	0.9	0.3	85	0.18

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Yukon
Energy, Mines and Resources

QUARTZ MINING ACT FORM 4 SECTION 56

APPLICATION FOR A CERTIFICATE OF WORK

Office Date Stamp

I, Robin Sudo ,

Land Manager/Ryan Gold Corp.

of #600 - 666 Burrard St., Vancouver, B.C. V6C 2X8

Phone 250-421-0939

Client I.D. Number: 4000351

make oath and say that:

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

2. I have done, or caused to be done, work, on the following mineral claim(s): (Here list claims on which work was actually done by number and name)

See attached Schedule A

AGATE Property

situated at Kluane Lake Claim sheet No. 115G07

in the Whitehorse Mining District, to the value of at least $7,900 dollars,

since the 24th day of August (one day only) 20 12 ,

to represent the following mineral claims under the authority of Grouping Certificate No. _____.
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

See attached Schedule B

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 56).

See attached Schedule C = $7,958.08

***** REPORT TO FOLLOW *****

Sworn before me at Cranbrook, BC this 24 day of January 20 13 .

Wesley Rogers
Barrister & Solicitor
Floor, 6 - 10 Ave. S.
Cranbrook, BC V1C 2M8

Notary Public

Owner or Authorized Agent

Access to Information and Protection of Privacy Act
The personal information requested on this form is collected under the authority of and used for the purpose of administering the Quartz Mining Act. Questions about the collection and use of this information can be directed to the Mining Recorders Office, Mineral Resources, Department of Energy, Mines and Resources, Yukon Government, Box 2703, Whitehorse, Yukon Territory, Y1A 2C6 (867) 667-3190

YG(5049Q)F2 Rev. 04/2012

RYAN GOLD CORP.

SCHEDULE A

Whitehorse MD

Agate Claims

Claims work was performed on:

GRANT #	CLAIM NAME & #	
YD136575	AGATE	75
YD136589	AGATE	89
YD136620	AGATE	120
YD136622	AGATE	122
YD136631	AGATE	131
YD136632	AGATE	132

SCHEDULE B

AGATE CLAIMS

Claims to be renewed:

Grant #		Claim Name & #			Claim ExpiryDate	# of Units	# of Years	$100 per Year	$5 Fee per Year	New Expiry Date
YD136501	YD136519	AGATE	1	19	February 10, 2016	19	1	$1,900.00	$95.00	February 10, 2017
YD136520	YD136620	AGATE	20	120	February 10, 2016	101	0	$0.00	$0.00	----
YD136621	YD136680	AGATE	121	180	February 10, 2015	60	1	$6,000.00	$300.00	February 10, 2016
						180		**$7,900.00**	**$395.00**	
								Work $	**Fees**	

RYAN GOLD CORP.

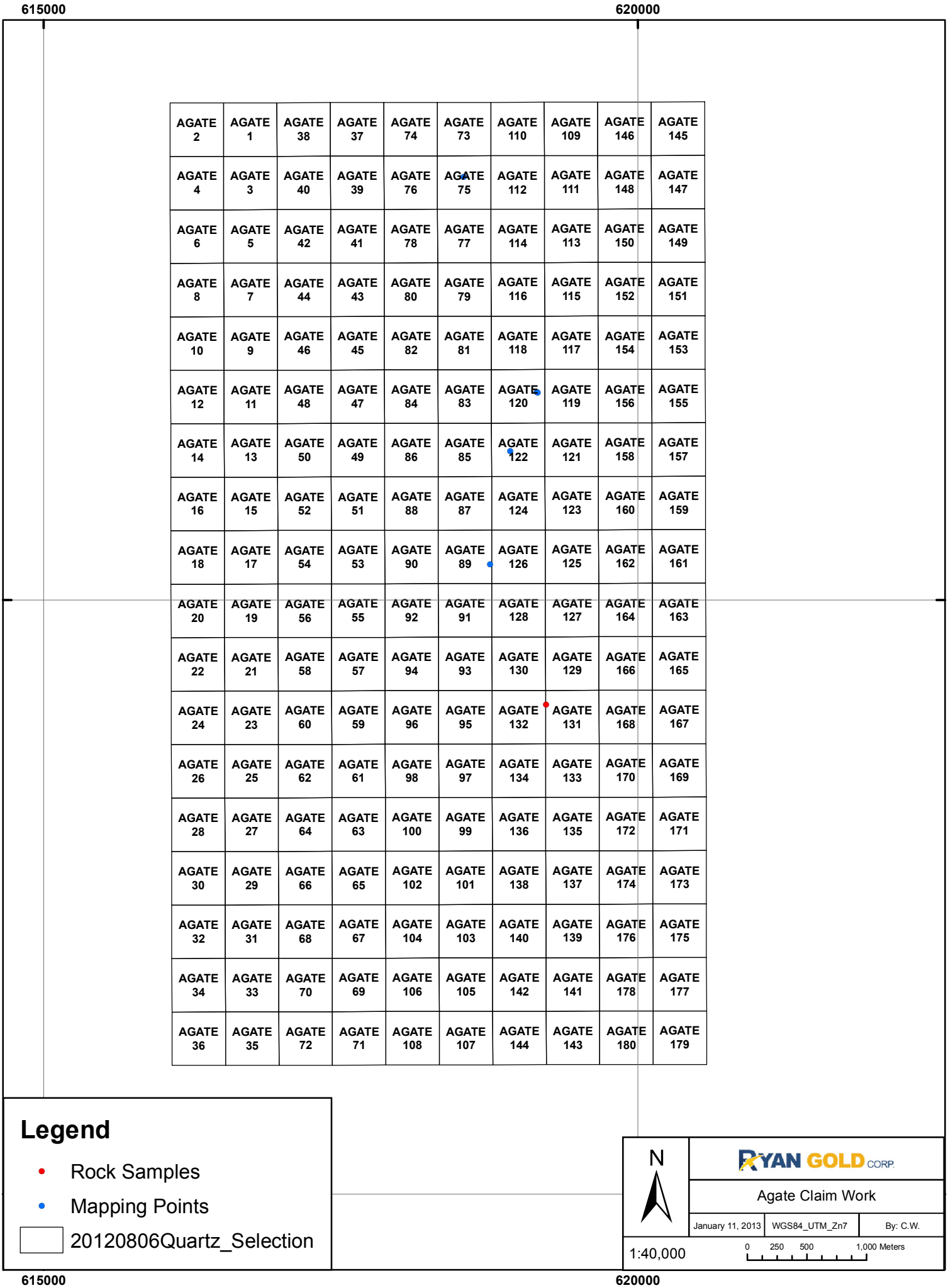
CERTIFICATE OF WORK

Schedule C - Mapping & Rock Sampling
AGATE Claims

MAPPING/ROCK SAMPLING PROGRAM:

a total of 4 man days were required to do geological mapping & collect 1 rock samples on the AGATE claims on Aug.24/12

Description		Rate	Unit	Total
CONSULTANTS:				
Minconsult Exploration Services, Coldstream, B.C.				
Geologist	per day	$ 605.00	2	$ 1,210.00
Sr. Prospector	per day	$ 550.00	1	$ 550.00
WAGES:				
Jr. Geologist/Geotech	per day	$ 275.00	1	$ 275.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	1	$ 1.00
EQUIPMENT RENTAL (per unit, per day):				
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	1	$ 35.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	4	$ 20.00
Handheld GPS/Camera/Data Recorder	per day	$ 15.00	4	$ 60.00
ACCOMODATION and FOOD:				
Alcan Motor Inn, Haines Junction, YT Inv. 214571				$ 192.40
Restaurant Mozart, Haines Junction, YT Inv. 975467				$ 230.68
TRANSPORTATION:				
Truck Rental/Driving Force, Whitehorse, YT	per day	$ 185.00	1	$ 185.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK-$1575/hr rate & Fuel	**per hour+FUEL**	$ 1,575.00	2.8	$ 4,725.00
ANALYTICAL ANALYSIS COSTS:				
ALS Canada Ltd., North Vancouver, B.C./ROCK	per sample	$ 49.00	1	$ 49.00
REPORT WRITING:				$ 425.00
		MAPPING/ROCK SAMPLING PROGRAM =		**$ 7,958.08**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AGATE 2 AGATE 1 AGATE 38 AGATE 37 AGATE 74 AGATE 73 AGATE 110 AGATE 109 AGATE 146 AGATE 145
AGATE 4 AGATE 3 AGATE 40 AGATE 39 AGATE 76 AGATE 75 AGATE 112 AGATE 111 AGATE 148 AGATE 147
AGATE 6 AGATE 5 AGATE 42 AGATE 41 AGATE 78 AGATE 77 AGATE 114 AGATE 113 AGATE 150 AGATE 149
AGATE 8 AGATE 7 AGATE 44 AGATE 43 AGATE 80 AGATE 79 AGATE 116 AGATE 115 AGATE 152 AGATE 151
AGATE 10 AGATE 9 AGATE 46 AGATE 45 AGATE 82 AGATE 81 AGATE 118 AGATE 117 AGATE 154 AGATE 153
AGATE 12 AGATE 11 AGATE 48 AGATE 47 AGATE 84 AGATE 83 AGATE 120 AGATE 119 AGATE 156 AGATE 155
AGATE 14 AGATE 13 AGATE 50 AGATE 49 AGATE 86 AGATE 85 AGATE 122 AGATE 121 AGATE 158 AGATE 157
AGATE 16 AGATE 15 AGATE 52 AGATE 51 AGATE 88 AGATE 87 AGATE 124 AGATE 123 AGATE 160 AGATE 159
AGATE 18 AGATE 17 AGATE 54 AGATE 53 AGATE 90 AGATE 89 AGATE 126 AGATE 125 AGATE 162 AGATE 161
AGATE 20 AGATE 19 AGATE 56 AGATE 55 AGATE 92 AGATE 91 AGATE 128 AGATE 127 AGATE 164 AGATE 163
AGATE 22 AGATE 21 AGATE 58 AGATE 57 AGATE 94 AGATE 93 AGATE 130 AGATE 129 AGATE 166 AGATE 165
AGATE 24 AGATE 23 AGATE 60 AGATE 59 AGATE 96 AGATE 95 AGATE 132 AGATE 131 AGATE 168 AGATE 167
AGATE 26 AGATE 25 AGATE 62 AGATE 61 AGATE 98 AGATE 97 AGATE 134 AGATE 133 AGATE 170 AGATE 169
AGATE 28 AGATE 27 AGATE 64 AGATE 63 AGATE 100 AGATE 99 AGATE 136 AGATE 135 AGATE 172 AGATE 171
AGATE 30 AGATE 29 AGATE 66 AGATE 65 AGATE 102 AGATE 101 AGATE 138 AGATE 137 AGATE 174 AGATE 173
AGATE 32 AGATE 31 AGATE 68 AGATE 67 AGATE 104 AGATE 103 AGATE 140 AGATE 139 AGATE 176 AGATE 175
AGATE 34 AGATE 33 AGATE 70 AGATE 69 AGATE 106 AGATE 105 AGATE 142 AGATE 141 AGATE 178 AGATE 177
AGATE 36 AGATE 35 AGATE 72 AGATE 71 AGATE 108 AGATE 107 AGATE 144 AGATE 143 AGATE 180 AGATE 179
Legend
Rock Samples
Mapping Points
20120806Quartz_Selection
N
RYAN GOLD CORP.
Agate Claim Work
January 11, 2013
WGS84_UTM_Zn7
By: C.W.
1:40,000
0 250 500 1,000 Meters

Yukon
Energy, Mines and Resources

QUARTZ MINING ACT FORM 4 SECTION 56

APPLICATION FOR A CERTIFICATE OF WORK

Office Date Stamp

I, Robin Sudo ,

Land Manager/Ryan Gold Corp.

of #600 - 666 Burrard St., Vancouver, B.C. V6C 2X8

Phone 250-421-0939

Client I.D. Number: 4000351

make oath and say that:

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

2. I have done, or caused to be done, work, on the following mineral claim(s): (Here list claims on which work was actually done by number and name)

See attached Schedule A

APRIL Property

situated at south of Grayling Creek Claim sheet No. 115J03 + 115J04

in the Whitehorse Mining District, to the value of at least $27,200 dollars,

since the 3rd day of August and the 4th day of August 20 12 ,

to represent the following mineral claims under the authority of Grouping Certificate No. _____.
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

See attached Schedule B

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 56).

See attached Schedule C = $27,402

***** REPORT TO FOLLOW *****

Sworn before me at Cranbrook, BC this 24 day of January 20 13 .

Wesley Rogers
Barrister & Solicitor
2nd Floor, 6 - 10 Ave. S
Cranbrook, BC V1C 2M8

Notary Public

Owner or Authorized Agent

Access to Information and Protection of Privacy Act
The personal information requested on this form is collected under the authority of and used for the purpose of administering the Quartz Mining Act. Questions about the collection and use of this information can be directed to the Mining Recorders Office, Mineral Resources, Department of Energy, Mines and Resources, Yukon Government, Box 2703, Whitehorse, Yukon Territory, Y1A 2C6 (867) 667-3190

YG(5049Q)F2 Rev. 04/2012

RYAN GOLD CORP.

SCHEDULE A

Whitehorse MD

APRIL PROPERTY

Claims work was performed on:

GRANT #	CLAIM NAME & #	
YD12752	APRIL	2
YD12754	APRIL	4
YD12755	APRIL	5
YD12756	APRIL	6
YD12761	APRIL	11
YD12762	APRIL	12
YD12764	APRIL	14
YD12767	APRIL	17
YD12771	APRIL	21
YD12781	APRIL	31
YD43109	APRIL	41
YD43111	APRIL	43
YD43112	APRIL	44
YD43114	APRIL	46
YD43153	APRIL	85
YD43175	APRIL	107
YD43183	APRIL	115
YD43186	APRIL	118
YD43188	APRIL	120
YD42575	APRIL	140
YD42577	APRIL	142
YD42579	APRIL	144
YC93398	APRIL	145
YC93399	APRIL	146
YC93400	APRIL	148
YD135764	APRIL	204
YD135765	APRIL	205
YD135767	APRIL	207
YD135777	APRIL	217
YD135783	APRIL	223
YD135815	APRIL	255
YD135817	APRIL	257
YD135818	APRIL	258
YD135819	APRIL	259
YD135820	APRIL	260
YD135824	APRIL	264
YD135827	APRIL	267
YD135831	APRIL	271

SCHEDULE B

APRIL CLAIMS

Claim to be renewed:

Grant #	Claim Name & #	Claim ExpiryDate	# of Units	# of Years	$100 per Year	$5 Fee per Year	New Expiry Date
YD12751 - YD12782	April 1 32	February 6, 2019	32	1	$3,200.00	$160.00	February 6, 2020
YD135717 YD135740	April 157 180	February 6, 2017	24	2	$4,800.00	$240.00	February 6, 2019
YD135741 YD135752	April 181 192	February 10, 2017	12	2	$2,400.00	$120.00	February 6, 2019
YD135753 YD135836	April 193 276	February 6, 2017	84	2	$16,800.00	$840.00	February 6, 2019
			152		**$27,200.00**	**$1,360.00**	
					Work $	**Fees**	

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - Mapping & Rock Sampling
APRIL Claims

MAPPING/ROCK SAMPLING PROGRAM:

a total of 20 man days were required to do geological mapping & collect 15 rock samples on the APRIL claims on Aug.3+4/12

Description		Rate	Unit	Total
CONSULTANTS:				
Minconsult Exploration Services, Coldstream, B.C.				
Sr. Geologist		$ 905.00	2	$ 1,810.00
Geologists		$ 605.00	4	$ 2,420.00
Sr. Prospector		$ 550.00	2	$ 1,100.00
Field Tech		$ 550.00	2	$ 1,100.00
WAGES:				
Jr. Geologist/Geotech	per day	$ 300.00	3	$ 900.00
Jr. Geologist/Geotech	per day	$ 275.00	3	$ 825.00
Jr. Geologist/Geotech	per day	$ 220.00	4	$ 880.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	15	$ 15.00
EQUIPMENT RENTAL (per unit, per day):				
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	2	$ 70.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	20	$ 100.00
Handheld GPS/Camera/Data Recorder	per day	$ 15.00	20	$ 300.00
ACCOMODATION and FOOD:				
Camp	per day	$ 35.00	20	$ 700.00
Food	per day	$ 50.00	20	$ 1,000.00
TRANSPORTATION:				
Truck Rental/Driving Force, Whitehorse, YT	per day	$ 185.00	2	$ 370.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK-$1575/hr rate & Fuel	**per hour+FUEL**	$ 1,575.00	8	$ 14,652.00
ANALYTICAL ANALYSIS COSTS:				
ALS Canada Ltd., North Vancouver, B.C./ROCK	per sample	$ 49.00	15	$ 735.00
REPORT WRITING:				$ 425.00
			MAPPING/ROCK SAMPLING PROGRAM =	**$ 27,402.00**

570000 575000 580000 585000

6880000

6875000

Legend

- Rock Samples
- Mapping Points
- 20120806Quartz_Selection

N

RYAN GOLD CORP.

April Claim Work

January 10, 2013 | WGS84_UTM_Zn7 | By: C.W.

1:40,000

0 250 500 1,000 Meters

Yukon
Energy, Mines and Resources

QUARTZ MINING ACT FORM 4 SECTION 56

APPLICATION FOR A CERTIFICATE OF WORK

Office Date Stamp

I, Robin Sudo ,

Land Manager/Ryan Gold Corp.

of #600 - 666 Burrard St., Vancouver, B.C. V6C 2X8

Phone 250-421-0939

Client I.D. Number: 4000351

make oath and say that:

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

2. I have done, or caused to be done, work, on the following mineral claim(s): (Here list claims on which work was actually done by number and name)

Arm 1 to 80 (YD140401 to YD 140480) & Arm 81 to 544 (YE76381 to YE76844)

situated at Kluane Lake Area Claim sheet No. 115G09+10

in the Whitehorse Mining District, to the value of at least $240,800 dollars,

since the 12th day of July to the 23rd day of September 20 12 ,

to represent the following mineral claims under the authority of Grouping Certificate No. _____.
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

See attached Schedule B

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 56).

See attached Schedule C-Airborne Geophysics=$73,597.64 & Schedule C-Mapping/Rock Sampling=$52,817.08

& Schedule C-Soil Sampling=$156,036.22 TOTAL EXPENDITURES = $282,450.94

***** REPORT TO FOLLOW *****

Sworn before me at Cranbrook BC this 2 day of October 20 12.

Donald Paolini
Barrister & Solicitor
2nd Floor, 6 - 13th Ave. S
Cranbrook, BC V1C 2M8

Notary Public

R Sudo

Owner or Authorized Agent

Access to Information and Protection of Privacy Act
The personal information requested on this form is collected under the authority of and used for the purpose of administering the Quartz Mining Act. Questions about the collection and use of this information can be directed to the Mining Recorders Office, Mineral Resources, Department of Energy, Mines and Resources, Yukon Government, Box 2703, Whitehorse, Yukon Territory, Y1A 2C6 (867) 667-3190

YG(5049Q)F2 Rev. 04/2012

SCHEDULE B

ARM CLAIMS

Claims to be renewed:

Common Date

Grant #	Claim Name & #	Claim ExpiryDate	# of Units	# of Years Applied	$100 per Year	$5 Fee per Year	New Expiry Date
YD140401 - YD140431	Arm 1 - 31	March 25, 2017	31	4	$12,400.00	$620.00	March 23, 2021
YD140432 - YD140480	Arm 32 - 80	March 25, 2016	49	4	$19,600.00	$980.00	March 23, 2020
YE76381 - YE76844	Arm 81 - 544	September 23, 2012	464	4.5	$208,800.00	$10,440.00	March 23, 2017
			544		**$240,800.00**	**$12,040.00**	
					Work $ Needed	**Fees**	

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C

ARM Airborne Geophysical Survey Program

Aeromagnetic & Radiometric Surveying:

Covering at total of 544 quartz claims **Performed from Sept.11 to 15/12**

	Description		Rate	Unit	Total
PRECISION GEOSURVEYS INC.					
	1,217 line km @ $59.92/km	per km	$ 59.92	1217	$ 72,922.64
WAGES:					
	Chief Geologist: planning, overseeing project	per day	$ 675.00	1	$ 675.00
				TOTAL =	**$ 73,597.64**

$ 73,597.64 **divided by 544 claims =** **$ 135.29**

PER CLAIM

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - Mapping & Rock Sampling
ARM Claims

MAPPING/ROCK SAMPLING PROGRAM:

a total of 46 man days were required to do geological mapping & collect 37 rock samples on the ARM property from July 12 to 17/12

Description		Rate	Unit	Total
CONSULTANTS:				
Minconsult Exploration Services, Coldstream, B.C.				
Sr. Geologist	per day	$ 905.00	6	$ 5,430.00
Geologist	per day	$ 605.00	12	$ 7,260.00
Sr. Prospector	per day	$ 550.00	6	$ 3,300.00
Field Tech	per day	$ 550.00	6	$ 3,300.00
WAGES:				
Chief Geologist	per day	$ 675.00	1	$ 675.00
Project Geologist	per day	$ 425.00	5	$ 2,125.00
Jr. Geologist/Geotech	per day	$ 300.00	4	$ 1,200.00
Jr. Geologist/Geotech	per day	$ 275.00	3	$ 825.00
Jr. Geologist/Geotech	per day	$ 220.00	3	$ 660.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	37	$ 37.00
EQUIPMENT RENTAL (per unit, per day):				
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	6	$ 210.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	46	$ 230.00
Handheld GPS/Camera/Data Recorder	per day	$ 15.00	46	$ 690.00
ACCOMODATION and FOOD:				
Burwash Landing Resort - Inv. 6169/Food & Accomodation				$ 7,545.43
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK-$1,572/hr rate & Fuel	**per hour+FUEL**	$ 1,575.00		$ 16,666.65
ANALYTICAL ANALYSIS COSTS:				
ALS Canada Ltd., North Vancouver, B.C./ROCK	per sample	$ 49.00	37	$ 1,813.00
REPORT WRITING:				$ 850.00
			MAPPING/ROCK SAMPLING PROGRAM =	**$ 52,817.08**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - SOIL SAMPLING PROGRAM
ARM Property

SOIL SAMPLING PROGRAM:

a total of 105 man days were required for Ground Truth crews to collect 2,632 soils samples on the ARM property from July 26 to Sept. 24/12

Description		Rate	Unit	Total
WAGES:				
Soil Samplers	per day	$ 350.00	69	$ 24,150.00
Soil Samplers	per day	$ 250.00	14	$ 3,500.00
Project Forman	per day	$ 400.00	17	$ 6,800.00
Travel Rate: Soil Sampler	per day	$ 250.00	5	$ 1,250.00
Packing & Prep	per day	$ 250.00	0	$ -
DATA MANAGEMENT & PROCESSING SERVICES:				
GIS/Job Layout/Mapping/Results Plotting	per hour	$ 75.00	3	$ 225.00
Data Processing: In the field	per hour	$ 60.00	17	$ 1,020.00
Database Management/Chain of Custody, Barcoded Samples	$0.50/sample	$ 0.50	2632	$ 1,316.00
Soil Program QA/QC: Standard/Blank Material&Insertion	$0.20/sample	$ 0.20	2632	$ 526.40
Georeferenced In situ Sample & Sample Site Photos	per sample	$ 1.00	2632	$ 2,632.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	2632	$ 2,632.00
EQUIPMENT RENTAL (per unit, per day):				
Truck Rental: Fuel Extra	per day	$ 150.00	5	$ 750.00
Fuel	per km	$ 0.40	250	$ 100.00
Flat Deck Trailer: 10,000 lbs., 20 ft.	per day	$ 100.00	0	$ -
Chainsaw drop kit: 1 per helicopter load, or as required	per day	$ 35.00	11	$ 385.00
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	17	$ 595.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	86	$ 430.00
Computer/Software: 1 per camp nightly data download	per day	$ 50.00	15	$ 750.00
Handheld GPS/Barcode Scanner/Camera/Data Recorder	per day	$ 15.00	86	$ 1,290.00
Camp Satellite Internet	per day	$ 20.00	6	$ 120.00
ACCOMODATION and FOOD:				
Remote Camp Fee: full fly camp/kitchen/generator	per man day	$ 35.00	105	$ 3,675.00
Burwash Landing Accomodation/Pilot				$ 589.05
Food	per man day	$ 50.00	105	$ 5,250.00
MOBILIZATION/OPERATION COSTS:				$ 7,831.52
EXPEDITING COSTS:				$ 200.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK - Astar B2 @ $1575/hr	**per hour+FUEL**	$ 1,575.00		$ 41,947.22
ANALYTICAL ANALYSIS COSTS:				
Acme Laboratories, Vancouver, B.C./SOILS	per sample	$ 21.00	2632	$ 55,272.00
REPORT WRITING:				$ 1,500.00
			SOIL SAMPLING PROGRAM =	**$ 164,736.19**
$164,736.19	**DIVIDED BY 2632 SAMPLES**		**=**	**$ 62.59**
				COST PER SAMPLE

ELIGIBLE EXPENSES as of SEPTEMBER 23, 2012

2493 SAMPLES WERE TAKEN WITHIN THE BOUNDARIES OF THE ARM PROPERTY= $ 156,036.22

ARM PROPERTY **SOIL SAMPLING PROGRAM**

***** Note: 139 samples were taken after Sept.23 and not included in eligible expenses**

620000 625000 630000 635000 640000

6835000 6830000 6825000 6820000

Legend

- Rock Samples
- Mapping Points
- Soil Samples (up to sept 23rd)
- 20120806Quartz_Selection

N

RYAN GOLD CORP.

ARM Worked Claims

October 1, 2012	WGS84_UTM_Zn8	By: C.W.

1:60,000

0 500 1,000 2,000 Meters

Yukon
Energy, Mines and Resources

QUARTZ MINING ACT FORM 4 SECTION 56

APPLICATION FOR A CERTIFICATE OF WORK

Office Date Stamp

I, Robin Sudo ,

Land Manager/Ryan Gold Corp.

of #600 - 666 Burrard St., Vancouver, B.C. V6C 2X8

Phone 250-421-0939

Client I.D. Number: 4000351

make oath and say that:

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

2. I have done, or caused to be done, work, on the following mineral claim(s): (Here list claims on which work was actually done by number and name)

See attached Schedule A

Arm Property

situated at Kluane Lake Area Claim sheet No. 115G09+10

in the Whitehorse Mining District, to the value of at least $8,600 dollars,

since the 24th day of September (one day only) 20 12 ,

to represent the following mineral claims under the authority of Grouping Certificate No. _____.
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

See attached Schedule B

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 56).

See attached Schedule C

***** REPORT TO FOLLOW *****

Sworn before me at Vanhadc BC this 11 day of October 20 12

Donald Paolini
Notary Public & Solicitor
[illegible] 10th Ave. S.
[illegible] V6C 2M8

Notary Public

Owner or Authorized Agent

Access to Information and Protection of Privacy Act
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YG(5049Q)F2 Rev. 04/2012

RYAN GOLD CORP.

SCHEDULE A
ARM PROPERTY

Whitehorse MD

Claims work was performed on:

GRANT #	CLAIM NAME & #	
YE76465	ARM	165
YE76605	ARM	305
YE76606	ARM	306
YD140414	ARM	14
YE76603	ARM	303
YD140443	ARM	43
YE76604	ARM	304
YD140444	ARM	44
YD140413	ARM	13
YD140411	ARM	11
YD140412	ARM	12
YE76467	ARM	167
YE76469	ARM	169
YE76472	ARM	172
YE76470	ARM	170

SCHEDULE B

ARM CLAIMS

RE: WORK PERFORMED ON SEPT.24/12

Claims to be renewed:

Grant #	Claim Name & #	Claim ExpiryDate	# of Units	# of Years Applied	$100 per Year	$5 Fee per Year	New Expiry Date
YE76457 - YE76476	Arm 157 - 176	March 23, 2017	20	1	$2,000.00	$100.00	March 23, 2018
YE76587 - YE76612	Arm 287 - 312	March 23, 2017	26	1	$2,600.00	$130.00	March 23, 2018
YE76637 - YE76652	Arm 337 - 352	March 23, 2017	16	1	$1,600.00	$80.00	March 23, 2018
YE76749 - YE76772	Arm 449 - 472	March 23, 2017	24	1	$2,400.00	$120.00	March 23, 2018
			86		**$8,600.00**	**$430.00**	
					Work $ Needed	**Fees**	

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - SOIL SAMPLING PROGRAM

ARM Property

FILING WORK PERFORMED ON SEPT.24/12 ONLY

SOIL SAMPLING PROGRAM:

a total of 105 man days were required for Ground Truth crews to collect 2,632 soils samples on the ARM property from July 26 to Sept. 24/12

Description		Rate	Unit	Total
WAGES:				
Soil Samplers	per day	$ 350.00	69	$ 24,150.00
Soil Samplers	per day	$ 250.00	14	$ 3,500.00
Project Forman	per day	$ 400.00	17	$ 6,800.00
Travel Rate: Soil Sampler	per day	$ 250.00	5	$ 1,250.00
Packing & Prep	per day	$ 250.00	0	$ -
DATA MANAGEMENT & PROCESSING SERVICES:				
GIS/Job Layout/Mapping/Results Plotting	per hour	$ 75.00	3	$ 225.00
Data Processing: In the field	per hour	$ 60.00	17	$ 1,020.00
Database Management/Chain of Custody, Barcoded Samples	$0.50/sample	$ 0.50	2632	$ 1,316.00
Soil Program QA/QC: Standard/Blank Material&Insertion	$0.20/sample	$ 0.20	2632	$ 526.40
Georeferenced In situ Sample & Sample Site Photos	per sample	$ 1.00	2632	$ 2,632.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	2632	$ 2,632.00
EQUIPMENT RENTAL (per unit, per day):				
Truck Rental: Fuel Extra	per day	$ 150.00	5	$ 750.00
Fuel	per km	$ 0.40	250	$ 100.00
Flat Deck Trailer: 10,000 lbs., 20 ft.	per day	$ 100.00	0	$ -
Chainsaw drop kit: 1 per helicopter load, or as required	per day	$ 35.00	11	$ 385.00
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	17	$ 595.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	86	$ 430.00
Computer/Software: 1 per camp nightly data download	per day	$ 50.00	15	$ 750.00
Handheld GPS/Barcode Scanner/Camera/Data Recorder	per day	$ 15.00	86	$ 1,290.00
Camp Satellite Internet	per day	$ 20.00	6	$ 120.00
ACCOMODATION and FOOD:				
Remote Camp Fee: full fly camp/kitchen/generator	per man day	$ 35.00	105	$ 3,675.00
Burwash Landing Accomodation/Pilot				$ 589.05
Food	per man day	$ 50.00	105	$ 5,250.00
MOBILIZATION/OPERATION COSTS:				$ 7,831.52
EXPEDITING COSTS:				$ 200.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK - Astar B2 @ $1575/hr	**per hour+FUEL**	$ 1,575.00		$ 41,947.22
ANALYTICAL ANALYSIS COSTS:				
Acme Laboratories, Vancouver, B.C./SOILS	per sample	$ 21.00	2632	$ 55,272.00
REPORT WRITING:				$ 1,500.00
			SOIL SAMPLING PROGRAM =	**$ 164,736.19**
$164,736.19	**DIVIDED BY 2632 SAMPLES**		**=**	**$ 62.59**
				COST PER SAMPLE

ELIGIBLE EXPENSES

139 SAMPLES WERE TAKEN WITHIN THE BOUNDARIES OF THE ARM PROPERTY= $ 8,699.97

ARM PROPERTY — **SOIL SAMPLING PROGRAM**

***** ON SEPTEMBER 24, 2012 ONLY *****

620000 625000 630000 635000 640000

6835000 6830000 6825000 6820000

Legend

- Soil Samples (Sept. 24)
- 20120806Quartz_Selection

N

RYAN GOLD CORP.

ARM Worked Claims

October 1, 2012	WGS84_UTM_Zn8	By: C.W.

1:60,000

0 500 1,000 2,000 Meters

Yukon
Energy, Mines and Resources

QUARTZ MINING ACT FORM 4 SECTION 56

APPLICATION FOR A CERTIFICATE OF WORK

Office Date Stamp

I, Robin Sudo ,

Land Manager/Ryan Gold Corp.

of #600 - 666 Burrard St., Vancouver, B.C. V6C 2X8

Phone 250-421-0939

Client I.D. Number: 4000351

make oath and say that:

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

2. I have done, or caused to be done, work, on the following mineral claim(s): (Here list claims on which work was actually done by number and name)

See attached Schedule A

Beryl Property

situated at Hayden Lake area Claim sheet No. 115G01

in the Whitehorse Mining District, to the value of at least $7,750 dollars,

since the 23rd day of August (1 day only) 20 12 ,

to represent the following mineral claims under the authority of Grouping Certificate No. _____.
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

See attached Schedule B

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 56).

See attached Schedule C

***** REPORT TO FOLLOW *****

Sworn before me at Cranbrook BC this 9 day of November 20 12.

Notary Public

Donald Paolini
Barrister & Solicitor
2nd Floor, 13 10th Ave S
Cranbrook, BC V1C 2M8

Owner or Authorized Agent

Access to Information and Protection of Privacy Act:
The personal information requested on this form is collected under the authority of and used for the purpose of administering the Quartz Mining Act. Questions about the collection and use of this information can be directed to the Mining Recorders Office, Mineral Resources, Department of Energy, Mines and Resources, Yukon Government, Box 2703, Whitehorse, Yukon Territory, Y1A 2C6 (867) 667-3190

YG(5049Q)F2 Rev. 04/2012

Ryan Gold Corp.

Schedule A
Beryl Claims

Claims work was performed on:

GRANT #	CLAIM NAME & #		OWNER_NAME
YD138122	BERYL	2	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YD138123	BERYL	3	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YD138176	BERYL	56	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YD138177	BERYL	57	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YD138192	BERYL	72	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YD138201	BERYL	81	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YD138209	BERYL	89	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YD138212	BERYL	92	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YD138241	BERYL	121	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YF02330	BERYL	130	Ryan Gold Corp. - 100%
YF02332	BERYL	132	Ryan Gold Corp. - 100%
YF02333	BERYL	133	Ryan Gold Corp. - 100%
YF02339	BERYL	139	Ryan Gold Corp. - 100%

SCHEDULE B

BERYL CLAIMS

common date

Claims to be renewed:

Grant #	Claim Name & #	Claim ExpiryDate	# of Units	# of Years Applied	$100 per Year	$5 Fee per Year	New Expiry Date
YD138121 - YD138138	Beryl 1 - 18	February 2, 2015	18	1	$1,800.00	$90.00	February 2, 2016
YD138139 - YD138220	Beryl 19 - 100	February 2, 2015	82	0	$0.00	$0.00	N/A
YD138221 - YD138248	Beryl 101 - 128	February 2, 2016	28	0	$0.00	$0.00	N/A
YF02329 - YF02342	Beryl 129 - 142	November 29, 2012	14	4.25	$5,950.00	$297.50	February 2, 2017
			142		**$7,750.00**	**$387.50**	
					Work $ Needed	**Fees**	

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - Mapping & Rock Sampling
BERYL Claims

MAPPING/ROCK SAMPLING PROGRAM:

a total of 7 man days were required to do geological mapping & collect 3 rock samples on the BERYL property on August 23/12

Description		Rate	Unit	Total
CONSULTANTS:				
Minconsult Exploration Services, Coldstream, B.C.				
Geologist	per day	$ 605.00	2	$ 1,210.00
Sr. Prospector	per day	$ 550.00	1	$ 550.00
Field Tech	per day	$ 550.00	0.5	$ 275.00
WAGES:				
Chief Geologist	per day	$ 675.00	0.5	$ 337.50
Project Geologist	per day	$ 425.00	1	$ 425.00
Jr. Geologist/Geotech	per day	$ 300.00	1	$ 300.00
Jr. Geologist/Geotech	per day	$ 220.00	1	$ 220.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	3	$ 3.00
MAPS & REPRODUCTIONS/SUPPLIES:				$ 25.00
EQUIPMENT RENTAL (per unit, per day):				
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	1	$ 35.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	7	$ 35.00
Handheld GPS/Camera/Data Recorder	per day	$ 15.00	7	$ 105.00
ACCOMODATION and FOOD:				
Meals - Restaurant Mozart, Haines Junction, YT				$ 576.73
Accomodation - Alcan Motor Inn, Haines Junction, YT				$ 481.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK-$1,572/hr rate & Fuel	**per hour+FUEL**	$ 1,575.00	0.8	$ 1,449.00
Trans North Helicopter, Whitehorse, YK-$1,485/hr rate & Fuel	**per hour+FUEL**	$ 1,485.00	0.7	$ 1,181.25
ANALYTICAL ANALYSIS COSTS:				
ALS Canada Ltd., North Vancouver, B.C./ROCK	per sample	$ 49.00	3	$ 147.00
REPORT WRITING:				$ 500.00
			MAPPING/ROCK SAMPLING PROGRAM =	**$ 7,855.48**

650000 655000 660000

6780000

6775000

6770000

6765000

BERYL 31	BERYL 32	BERYL 63	BERYL 64	BERYL 95	BERYL 96	BERYL 127	BERYL 128
BERYL 29	BERYL 30	BERYL 61	BERYL 62	BERYL 93	BERYL 94	BERYL 125	BERYL 126
BERYL 27	BERYL 28	BERYL 59	BERYL 60	BERYL 91	BERYL 92	BERYL 123	BERYL 124
BERYL 25	BERYL 26	BERYL 57	BERYL 58	BERYL 89	BERYL 90	BERYL 121	BERYL 122
BERYL 23	BERYL 24	BERYL 55	BERYL 56	BERYL 87	BERYL 88	BERYL 119	BERYL 120
BERYL 21	BERYL 22	BERYL 53	BERYL 54	BERYL 85	BERYL 86	BERYL 117	BERYL 118
BERYL 19	BERYL 20	BERYL 51	BERYL 52	BERYL 83	BERYL 84	BERYL 115	BERYL 116
BERYL 17	BERYL 18	BERYL 49	BERYL 50	BERYL 81	BERYL 82	BERYL 113	BERYL 114
BERYL 15	BERYL 16	BERYL 47	BERYL 48	BERYL 79	BERYL 80	BERYL 111	BERYL 112
BERYL 13	BERYL 14	BERYL 45	BERYL 46	BERYL 77	BERYL 78	BERYL 109	BERYL 110
BERYL 11	BERYL 12	BERYL 43	BERYL 44	BERYL 75	BERYL 76	BERYL 107	BERYL 108
BERYL 9	BERYL 10	BERYL 41	BERYL 42	BERYL 73	BERYL 74	BERYL 105	BERYL 106
BERYL 7	BERYL 8	BERYL 39	BERYL 40	BERYL 71	BERYL 72	BERYL 103	BERYL 104
BERYL 5	BERYL 6	BERYL 37	BERYL 38	BERYL 69	BERYL 70	BERYL 101	BERYL 102
BERYL 3	BERYL 4	BERYL 35	BERYL 36	BERYL 67	BERYL 68	BERYL 99	BERYL 100
BERYL 1	BERYL 2	BERYL 33	BERYL 34	BERYL 65	BERYL 66	BERYL 97	BERYL 98

BERYL 140	BERYL 139	BERYL 130	BERYL 129
BERYL 142	BERYL 141	BERYL 132	BERYL 131
		BERYL 134	BERYL 133
		BERYL 136	BERYL 135
		BERYL 138	BERYL 137

Legend

- Rock Samples
- Mapping Points
- 20120806Quartz_Selection

N

RYAN GOLD CORP.

Beryl Claim Work

October 15, 2012	WGS84_UTM_Zn8	By: C.W.

1:40,000 0 250 500 1,000 Meters

Yukon
Energy, Mines and Resources

QUARTZ MINING ACT FORM 4 SECTION 56

APPLICATION FOR A CERTIFICATE OF WORK

Version française

Office Date Stamp

I, Robin Sudo ,

Land Manager/Ryan Gold Corp.

of #600 - 666 Burrard St., Vancouver, B.C. V6C 2X8

Phone 250-421-0939

make oath and say that:

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

2. I have done, or caused to be done, work, on the following mineral claim(s): (Here list claims on which work was actually done by number and name)

See Schedule A attached

BWICK Property

situated at East of Sekulmun Lake Claim sheet No. 115H05,06,11+12

in the Whitehorse Mining District, to the value of at least $106,100 dollars,

since the 20th day of August to the 19th day of Sept. 20 12 ,

to represent the following mineral claims under the authority of Grouping Certificate No. _____.
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

See attached Schedule B

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 56).

See attached Schedule C - Mapping&Rock Sampling = $37,574.56 & Schedule C - Soil Sampling = $68,841.48

TOTAL EXPENDITURES = $106,416.04

*** Report ot Follow ***

Sworn before me at Cranbrook, BC this 24 day of September 20 12.

Donald Paolini
Barrister & Solicitor
2nd Floor, 6 [illegible] Ave S
Cranbrook, BC V1C 6M6

Notary Public

Owner or Authorized Agent

Access to Information and Protection of Privacy Act

The personal information requested on this form is collected under the authority of and used for the purpose of administering the *Quartz Mining Act*. Questions about the collection and use of this information can be directed to the Mining Recorders Office, Mineral Resources, Department of Energy, Mines and Resources, Yukon Government, Box 2703, Whitehorse, Yukon Territory, Y1A 2C6 (867) 667-3190

YG(5049Q) F2 04/2003

Ryan Gold Corp.

SCHEDULE A
BWICK Property

Claims work was performed on:

GRANT#	CLAIM NAME & #		GRANT#	CLAIM NAME & #		GRANT#	CLAIM NAME & #		GRANT#	CLAIM NAME & #	
YF29301	BWICK	1	YF29348	BWICK	48	YF29517	BWICK	217	YF29734	BWICK	434
YF29302	BWICK	2	YF29350	BWICK	50	YF29518	BWICK	218	YF29735	BWICK	435
YF29303	BWICK	3	YF29354	BWICK	54	YF29520	BWICK	220	YF29737	BWICK	437
YF29304	BWICK	4	YF29357	BWICK	57	YF29522	BWICK	222	YF29739	BWICK	439
YF29305	BWICK	5	YF29358	BWICK	58	YF29524	BWICK	224	YF29741	BWICK	441
YF29306	BWICK	6	YF29359	BWICK	59	YF29525	BWICK	225	YF29743	BWICK	443
YF29307	BWICK	7	YF29360	BWICK	60	YF29530	BWICK	230	YF29745	BWICK	445
YF29308	BWICK	8	YF29361	BWICK	61	YF29532	BWICK	232	YF29746	BWICK	446
YF29309	BWICK	9	YF29362	BWICK	62	YF29534	BWICK	234	YF29748	BWICK	448
YF29310	BWICK	10	YF29381	BWICK	81	YF29536	BWICK	236	YF29750	BWICK	450
YF29311	BWICK	11	YF29382	BWICK	82	YF29573	BWICK	273	YF29752	BWICK	452
YF29312	BWICK	12	YF29384	BWICK	84	YF29577	BWICK	277	YF29754	BWICK	454
YF29313	BWICK	13	YF29386	BWICK	86	YF29578	BWICK	278	YF29769	BWICK	469
YF29314	BWICK	14	YF29403	BWICK	103	YF29586	BWICK	286	YF29771	BWICK	471
YF29315	BWICK	15	YF29404	BWICK	104	YF29588	BWICK	288	YF29772	BWICK	472
YF29316	BWICK	16	YF29419	BWICK	119	YF29594	BWICK	294	YF29774	BWICK	474
YF29317	BWICK	17	YF29421	BWICK	121	YF29596	BWICK	296	YF29776	BWICK	476
YF29318	BWICK	18	YF29422	BWICK	122	YF29597	BWICK	297	YF29805	BWICK	505
YF29319	BWICK	19	YF29424	BWICK	124	YF29599	BWICK	299	YF29826	BWICK	526
YF29320	BWICK	20	YF29435	BWICK	135	YF29601	BWICK	301	YF29836	BWICK	536
YF29321	BWICK	21	YF29437	BWICK	137	YF29610	BWICK	310	YF29858	BWICK	558
YF29322	BWICK	22	YF29438	BWICK	138	YF29618	BWICK	318	YF29859	BWICK	559
YF29323	BWICK	23	YF29440	BWICK	140	YF29619	BWICK	319	YF29860	BWICK	560
YF29324	BWICK	24	YF29453	BWICK	153	YF29620	BWICK	320	YF29861	BWICK	561
YF29325	BWICK	25	YF29454	BWICK	154	YF29621	BWICK	321			
YF29326	BWICK	26	YF29455	BWICK	155	YF29648	BWICK	348			
YF29327	BWICK	27	YF29456	BWICK	156	YF29657	BWICK	357			
YF29329	BWICK	29	YF29468	BWICK	168	YF29669	BWICK	369			
YF29330	BWICK	30	YF29469	BWICK	169	YF29671	BWICK	371			
YF29331	BWICK	31	YF29474	BWICK	174	YF29679	BWICK	379			
YF29332	BWICK	32	YF29475	BWICK	175	YF29681	BWICK	381			
YF29333	BWICK	33	YF29476	BWICK	176	YF29683	BWICK	383			
YF29334	BWICK	34	YF29477	BWICK	177	YF29684	BWICK	384			
YF29335	BWICK	35	YF29479	BWICK	179	YF29686	BWICK	386			
YF29336	BWICK	36	YF29480	BWICK	180	YF29700	BWICK	400			
YF29338	BWICK	38	YF29481	BWICK	181	YF29704	BWICK	404			
YF29340	BWICK	40	YF29496	BWICK	196	YF29706	BWICK	406			
YF29342	BWICK	42	YF29514	BWICK	214	YF29708	BWICK	408			
YF29344	BWICK	44	YF29515	BWICK	215	YF29711	BWICK	411			
YF29346	BWICK	46	YF29516	BWICK	216	YF29716	BWICK	416			

RYAN GOLD CORP.

SCHEDULE B

BWICK

Whitehorse MD

Claims to be renewed:

Grant #	Claim Name & #	Claim ExpiryDate	# of Units	# of Years	$100 per Year	$5 Fee per Year	New Expiry Date
YF29301 - YF29785	BWICK 1 - 485	September 23, 2012	485	2	$97,000.00	$4,850.00	September 23, 2014
YF29786 - YF29876	BWICK 486 - 576	September 23, 2012	91	1	$9,100.00	$455.00	September 23, 2013
			576		**$106,100.00**	**$5,305.00**	
					$ Needed	**Fees**	

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - Mapping & Rock Sampling
BWICK Claims

MAPPING/ROCK SAMPLING PROGRAM:

a total of 41.5 man days were required to do geological mapping & collect 13 rock samples on the BWICK project from August 20 to 23/12

Description		Rate	Unit	Total
CONSULTANTS:				
Minconsult Exploration Services, Coldstream, B.C.				
Sr. Geologist	per day	$ 905.00	4	$ 3,620.00
Geologist	per day	$ 605.00	8	$ 4,840.00
Sr. Prospector	per day	$ 550.00	4	$ 2,200.00
Field Tech	per day	$ 550.00	5	$ 2,750.00
WAGES:				
Chief Geologist	per day	$ 675.00	0.5	$ 337.50
Project Geologist	per day	$ 425.00	4	$ 1,700.00
Jr. Geologist/Geotech	per day	$ 300.00	2	$ 600.00
Jr. Geologist/Geotech	per day	$ 275.00	8	$ 2,200.00
Jr. Geologist/Geotech	per day	$ 220.00	6	$ 1,320.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	13	$ 13.00
EQUIPMENT RENTAL (per unit, per day):				
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	4	$ 140.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	41.5	$ 207.50
Handheld GPS/Camera/Data Recorder	per day	$ 15.00	41.5	$ 622.50
ACCOMODATION and FOOD:				
Alcan Motor Inn, Haines Junction, YT				$ 1,827.80
Food - Restaurant Mozart, Haines Junction, YT				$ 2,191.50
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK - 6.4 Hours	**per hour+FUEL**	$ 1,575.00	6.4	$ 11,517.76
ANALYTICAL ANALYSIS COSTS:				
ALS Canada Ltd., North Vancouver, B.C./ROCK	per sample	$ 49.00	13	$ 637.00
REPORT WRITING:				$ 850.00
			MAPPING/ROCK SAMPLING PROGRAM =	**$ 37,574.56**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - SOIL SAMPLING PROGRAM
BWICK Property

SOIL SAMPLING PROGRAM:

a total of 40 man days were required for Ground Truth crews to collect 919 soils samples on the BWICK property from September 9 to 19/12

Description		Rate	Unit	Total
WAGES:				
Soil Samplers	per day	$ 350.00	24	$ 8,400.00
Soil Samplers	per day	$ 250.00	10	$ 2,500.00
Project Forman	per day	$ 400.00	6	$ 2,400.00
Travel Rate: Soil Sampler	per day	$ 250.00	10	$ 2,500.00
Packing & Prep	per day	$ 250.00	1	$ 250.00
DATA MANAGEMENT & PROCESSING SERVICES:				
GIS/Job Layout/Mapping/Results Plotting	per hour	$ 75.00	3	$ 225.00
Data Processing: In the field	per hour	$ 60.00	6	$ 360.00
Database Management/Chain of Custody, Barcoded Samples	$0.50/sample	$ 0.50	919	$ 459.50
Soil Program QA/QC: Standard/Blank Material&Insertion	$0.20/sample	$ 0.20	919	$ 183.80
Georeferenced In situ Sample & Sample Site Photos	per sample	$ 1.00	919	$ 919.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	919	$ 919.00
EQUIPMENT RENTAL (per unit, per day):				
Truck Rental: Fuel Extra	per day	$ 150.00	8	$ 1,200.00
Fuel	per km	$ 0.40	1400	$ 560.00
Flat Deck Trailer: 10,000 lbs., 20 ft.	per day	$ 100.00	0	$ -
Chainsaw drop kit: 1 per helicopter load, or as required	per day	$ 35.00	6	$ 210.00
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	6	$ 210.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	30	$ 150.00
Computer/Software: 1 per camp nightly data download	per day	$ 50.00	6	$ 300.00
Handheld GPS/Barcode Scanner/Camera/Data Recorder	per day	$ 15.00	30	$ 450.00
Camp Satellite Internet	per day	$ 20.00		$ -
ACCOMODATION and FOOD:				
Remote Camp Fee: full fly camp/kitchen/generator	per man day	$ 35.00	40	$ 1,400.00
Dawson Accomodation Fee: Samplers based in Dawson	per man day	$ 35.00		$ -
Food	per man day	$ 50.00	40	$ 2,000.00
MOBILIZATION/OPERATION COSTS:				$ 500.00
EXPEDITING:				$ 240.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK - 13.0 Hours	**per hour+FUEL**	$ 1,575.00	13	$ 23,809.50
ANALYTICAL ANALYSIS COSTS:				
Acme Laboratories, Vancouver, B.C./SOILS	per sample	$ 21.00	919	$ 19,299.00
REPORT WRITING:				$ 850.00

SOIL SAMPLING PROGRAM = $ 70,294.80

$70,294.80 DIVIDED BY 919 SAMPLES = $ 76.49

COST PER SAMPLE

ELIGIBLE EXPENSES

900 SAMPLES WERE TAKEN WITHIN THE BOUNDARIES OF THE BWICK PROPERTY= $ 68,841.48

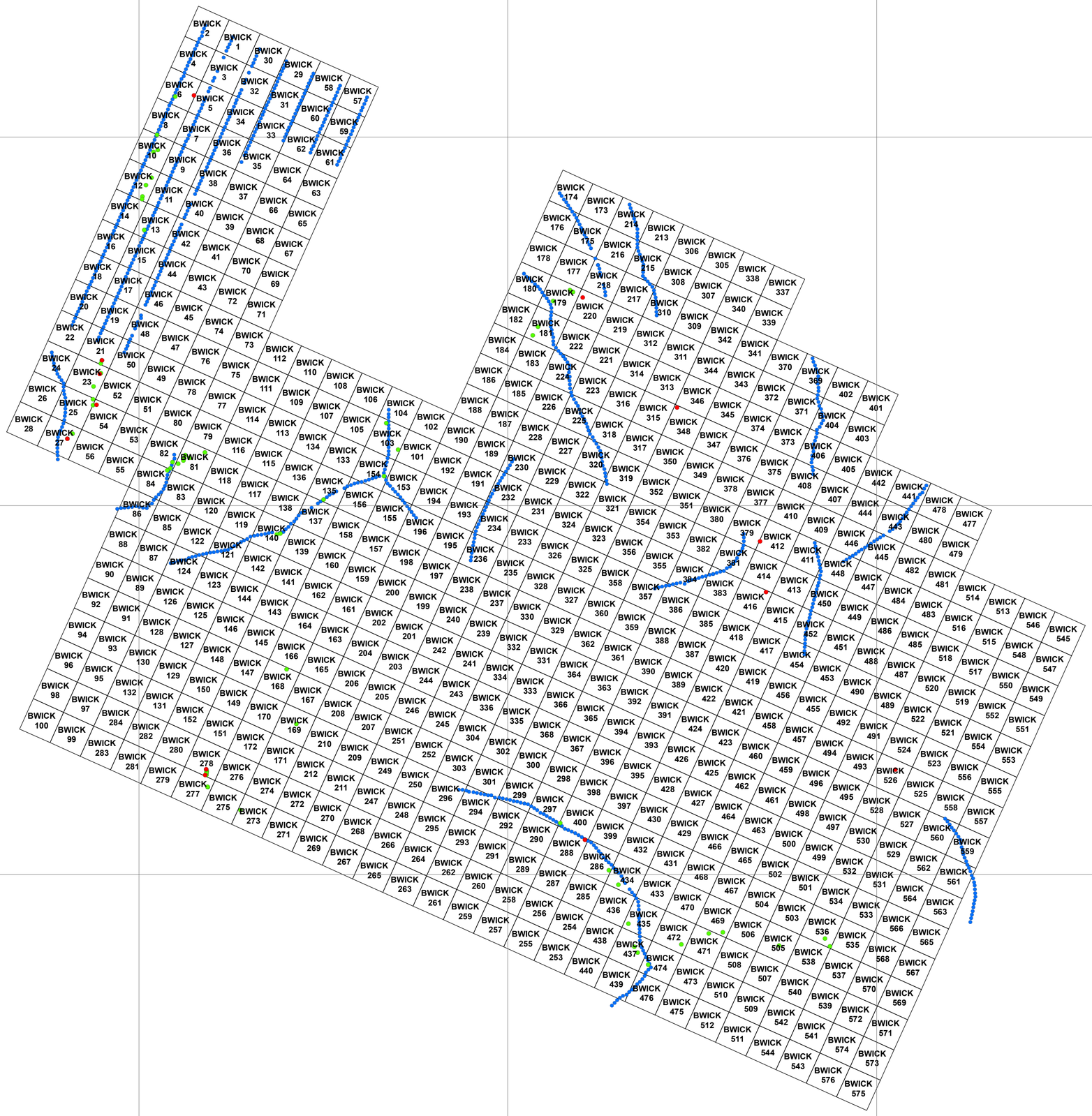
BWICK PROPERTY **SOIL SAMPLING PROGRAM**

360000 365000 370000 375000 380000

6825000

6820000

6815000



Legend

- Rock Samples
- Mapping Points
- Soil Samples
- Claim Blocks

N

RYAN GOLD CORP.

BWICK Claim Work

Sept. 20, 2012 | WGS84_UTM_Zn8 | By: C.W.

1:40,000 0 500 1,000 2,000 Meters

Yukon
Energy, Mines and Resources

QUARTZ MINING ACT FORM 4 SECTION 56

APPLICATION FOR A CERTIFICATE OF WORK

Office Date Stamp

I, Robin Sudo,

Land Manager/Ryan Gold Corp.

of #600 - 666 Burrard St., Vancouver, B.C. V6C 2X8

Phone 250-421-0939

Client I.D. Number:

make oath and say that:

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

2. I have done, or caused to be done, work, on the following mineral claim(s): (Here list claims on which work was actually done by number and name)

See Schedule A attached

PLUTO GROUP #1

situated at Birch Creek Claim sheet No. 115G09,15&16; 115H13

in the Whitehorse Mining District, to the value of at least $265,750 dollars,

since the 24th day of June to the 4th day of August 20 12,

to represent the following mineral claims under the authority of Grouping Certificate No. .
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

See Schedule B attached

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 56).

See Schedule C - Mapping/Rock Sampling=$53,102.06 & Schedule C - Soil Sampling=$229,281.87

TOTAL EXPENDITURES = $282,383.93

*** REPORT TO FOLLOW ***

Sworn before me at Vancouver BC this 12 day of Sept 20 12.

Notary Public

Owner or Authorized Agent

Access to Information and Protection of Privacy Act
The personal information requested on this form is collected under the authority of and used for the purpose of administering the Quartz Mining Act. Questions about the collection and use of this information can be directed to the Mining Recorders Office, Mineral Resources, Department of Energy, Mines and Resources, Yukon Government, Box 2703, Whitehorse, Yukon Territory, Y1A 2C6 (867) 667-3190

YG(5049Q)F2 Rev. 04/2012

BC DL 2764735

As to signature only

Barristers & Solicitors
Ganapathi and Company
Michael Z. Galambos
Suite 302, 1224 Hamilton Street
Vancouver, BC V6B 2S8
T: (604) 689-9222
F: (604) 689-4398

RYAN GOLD CORP.

PLUTO GROUP GROUP #1

SCHEDULE A

Whitehorse MD

Claims work was performed on:

GRANT #	CLAIM NAME & #		GRANT #	CLAIM NAME & #		GRANT #	CLAIM NAME & #		GRANT #	CLAIM NAME & #		GRANT #	CLAIM NAME & #		GRANT #	CLAIM NAME & #	
YE18875	PLUTO	175	YE19009	PLUTO	309	YE19251	PLUTO	551	YE80211	PLUTO	711	YE80325	PLUTO	825	YE81153	PLUTO	1653
YE18899	PLUTO	199	YE19011	PLUTO	311	YE19252	PLUTO	552	YE80212	PLUTO	712	YE80327	PLUTO	827	YE81155	PLUTO	1655
YE18901	PLUTO	201	YE19012	PLUTO	312	YE80082	PLUTO	582	YE80213	PLUTO	713	YE80329	PLUTO	829	YE81157	PLUTO	1657
YE18903	PLUTO	203	YE19014	PLUTO	314	YE80084	PLUTO	584	YE80215	PLUTO	715	YE80338	PLUTO	838	YE81160	PLUTO	1660
YE18904	PLUTO	204	YE19015	PLUTO	315	YE80085	PLUTO	585	YE80216	PLUTO	716	YE80343	PLUTO	843	YE81162	PLUTO	1662
YE18906	PLUTO	206	YE19016	PLUTO	316	YE80087	PLUTO	587	YE80219	PLUTO	719	YE80344	PLUTO	844	YE81165	PLUTO	1665
YE18907	PLUTO	207	YE19017	PLUTO	317	YE80089	PLUTO	589	YE80220	PLUTO	720	YE80345	PLUTO	845	YE81166	PLUTO	1666
YE18908	PLUTO	208	YE19018	PLUTO	318	YE80090	PLUTO	590	YE80221	PLUTO	721	YE80346	PLUTO	846	YE81172	PLUTO	1672
YE18909	PLUTO	209	YE19035	PLUTO	335	YE80091	PLUTO	591	YE80222	PLUTO	722	YE80347	PLUTO	847	YE81173	PLUTO	1673
YE18910	PLUTO	210	YE19040	PLUTO	340	YE80092	PLUTO	592	YE80223	PLUTO	723	YE80365	PLUTO	865	YE81174	PLUTO	1674
YE18911	PLUTO	211	YE19042	PLUTO	342	YE80093	PLUTO	593	YE80224	PLUTO	724	YE80366	PLUTO	866	YE81175	PLUTO	1675
YE18912	PLUTO	212	YE19044	PLUTO	344	YE80097	PLUTO	597	YE80229	PLUTO	729	YE80367	PLUTO	867	YE81177	PLUTO	1677
YE18913	PLUTO	213	YE19046	PLUTO	346	YE80098	PLUTO	598	YE80230	PLUTO	730	YE80372	PLUTO	872	YE81178	PLUTO	1678
YE18914	PLUTO	214	YE19062	PLUTO	362	YE80099	PLUTO	599	YE80231	PLUTO	731	YE80374	PLUTO	874	YE81179	PLUTO	1679
YE18915	PLUTO	215	YE19064	PLUTO	364	YE80100	PLUTO	600	YE80232	PLUTO	732	YE80376	PLUTO	876	YE81181	PLUTO	1681
YE18916	PLUTO	216	YE19117	PLUTO	417	YE80101	PLUTO	601	YE80241	PLUTO	741	YE80378	PLUTO	878	YE81183	PLUTO	1683
YE18917	PLUTO	217	YE19119	PLUTO	419	YE80103	PLUTO	603	YE80249	PLUTO	749	YE80385	PLUTO	885	YE81184	PLUTO	1684
YE18918	PLUTO	218	YE19121	PLUTO	421	YE80105	PLUTO	605	YE80251	PLUTO	751	YE80387	PLUTO	887	YE81186	PLUTO	1686
YE18919	PLUTO	219	YE19123	PLUTO	423	YE80117	PLUTO	617	YE80252	PLUTO	752	YE80388	PLUTO	888	YE81188	PLUTO	1688
YE18920	PLUTO	220	YE19127	PLUTO	427	YE80118	PLUTO	618	YE80257	PLUTO	757	YE80413	PLUTO	913	YE81189	PLUTO	1689
YE18928	PLUTO	228	YE19129	PLUTO	429	YE80127	PLUTO	627	YE80258	PLUTO	758	YE80415	PLUTO	915	YE81190	PLUTO	1690
YE18929	PLUTO	229	YE19145	PLUTO	445	YE80129	PLUTO	629	YE80260	PLUTO	760	YE80417	PLUTO	917	YE81195	PLUTO	1695
YE18930	PLUTO	230	YE19147	PLUTO	447	YE80130	PLUTO	630	YE80262	PLUTO	762	YE80419	PLUTO	919	YE81197	PLUTO	1697
YE18931	PLUTO	231	YE19149	PLUTO	449	YE80132	PLUTO	632	YE80270	PLUTO	770	YE80425	PLUTO	925	YE81199	PLUTO	1699
YE18932	PLUTO	232	YE19151	PLUTO	451	YE80135	PLUTO	635	YE80271	PLUTO	771	YE80427	PLUTO	927	YE81200	PLUTO	1700
YE18933	PLUTO	233	YE19153	PLUTO	453	YE80136	PLUTO	636	YE80272	PLUTO	772	YE80428	PLUTO	928	YE81201	PLUTO	1701
YE18934	PLUTO	234	YE19154	PLUTO	454	YE80140	PLUTO	640	YE80273	PLUTO	773	YE80429	PLUTO	929	YE81203	PLUTO	1703
YE18935	PLUTO	235	YE19155	PLUTO	455	YE80153	PLUTO	653	YE80275	PLUTO	775	YE80430	PLUTO	930	YE81208	PLUTO	1708
YE18936	PLUTO	236	YE19157	PLUTO	457	YE80154	PLUTO	654	YE80279	PLUTO	779	YE80431	PLUTO	931	YE81209	PLUTO	1709
YE18937	PLUTO	237	YE19173	PLUTO	473	YE80155	PLUTO	655	YE80280	PLUTO	780	YE80433	PLUTO	933	YE81220	PLUTO	1720
YE18938	PLUTO	238	YE19174	PLUTO	474	YE80157	PLUTO	657	YE80281	PLUTO	781	YE80434	PLUTO	934	YE81221	PLUTO	1721
YE18939	PLUTO	239	YE19175	PLUTO	475	YE80159	PLUTO	659	YE80283	PLUTO	783	YE80435	PLUTO	935	YE81222	PLUTO	1722
YE18940	PLUTO	240	YE19177	PLUTO	477	YE80160	PLUTO	660	YE80285	PLUTO	785	YE80436	PLUTO	936	YE81223	PLUTO	1723
YE18941	PLUTO	241	YE19179	PLUTO	479	YE80162	PLUTO	662	YE80286	PLUTO	786	YE81105	PLUTO	1605	YE81224	PLUTO	1724
YE18942	PLUTO	242	YE19201	PLUTO	501	YE80164	PLUTO	664	YE80287	PLUTO	787	YE81107	PLUTO	1607	YE81228	PLUTO	1728
YE18943	PLUTO	243	YE19203	PLUTO	503	YE80167	PLUTO	667	YE80288	PLUTO	788	YE81119	PLUTO	1619	YE81230	PLUTO	1730
YE18944	PLUTO	244	YE19204	PLUTO	504	YE80170	PLUTO	670	YE80289	PLUTO	789	YE81121	PLUTO	1621	YE81232	PLUTO	1732
YE18945	PLUTO	245	YE19205	PLUTO	505	YE80172	PLUTO	672	YE80295	PLUTO	795	YE81123	PLUTO	1623	YE81234	PLUTO	1734
YE18946	PLUTO	246	YE19206	PLUTO	506	YE80175	PLUTO	675	YE80296	PLUTO	796	YE81125	PLUTO	1625	YE81237	PLUTO	1737
YE18947	PLUTO	247	YE19207	PLUTO	507	YE80176	PLUTO	676	YE80299	PLUTO	799	YE81133	PLUTO	1633	YE81239	PLUTO	1739
YE18948	PLUTO	248	YE19208	PLUTO	508	YE80189	PLUTO	689	YE80300	PLUTO	800	YE81134	PLUTO	1634	YE81241	PLUTO	1741
YE18964	PLUTO	264	YE19209	PLUTO	509	YE80191	PLUTO	691	YE80301	PLUTO	801	YE81137	PLUTO	1637	YE81243	PLUTO	1743
YE18966	PLUTO	266	YE19210	PLUTO	510	YE80192	PLUTO	692	YE80302	PLUTO	802	YE81138	PLUTO	1638	YE81245	PLUTO	1745
YE18968	PLUTO	268	YE19243	PLUTO	543	YE80194	PLUTO	694	YE80303	PLUTO	803	YE81139	PLUTO	1639	YE81246	PLUTO	1746
YE18970	PLUTO	270	YE19244	PLUTO	544	YE80195	PLUTO	695	YE80309	PLUTO	809	YE81143	PLUTO	1643	YE81247	PLUTO	1747
YE18972	PLUTO	272	YE19245	PLUTO	545	YE80196	PLUTO	696	YE80311	PLUTO	811	YE81144	PLUTO	1644	YE81249	PLUTO	1749
YE18974	PLUTO	274	YE19246	PLUTO	546	YE80197	PLUTO	697	YE80318	PLUTO	818	YE81145	PLUTO	1645	YE81251	PLUTO	1751
YE18976	PLUTO	276	YE19247	PLUTO	547	YE80198	PLUTO	698	YE80319	PLUTO	819	YE81147	PLUTO	1647	YE81253	PLUTO	1753
YE18985	PLUTO	285	YE19248	PLUTO	548	YE80200	PLUTO	700	YE80320	PLUTO	820	YE81149	PLUTO	1649	YE81255	PLUTO	1755
YE18987	PLUTO	287	YE19249	PLUTO	549	YE80202	PLUTO	702	YE80321	PLUTO	821	YE81150	PLUTO	1650	YE81268	PLUTO	1768
YE18989	PLUTO	289	YE19250	PLUTO	550	YE80207	PLUTO	707	YE80323	PLUTO	823	YE81152	PLUTO	1652			

RYAN GOLD CORP.

SCHEDULE B

PLUTO GROUP #1

Whitehorse MD

Claims to be renewed:

Grant #	Claim Name & #	Claim ExpiryDate	# of Units	# of Years	$100 per Year	$5 Fee per Year	New Expiry Date
YE18871	PLUTO 171	March 1, 2016	1	4	$400.00	$20.00	March 1, 2020
YE18873	PLUTO 173	March 1, 2016	1	4	$400.00	$20.00	March 1, 2020
YE18875	PLUTO 175	March 1, 2016	1	4	$400.00	$20.00	March 1, 2020
YE18899 - YE18920	PLUTO 199 - 220	March 1, 2016	22	4	$8,800.00	$440.00	March 1, 2020
YE18927 - YE18948	PLUTO 227 - 248	March 1, 2016	22	4	$8,800.00	$440.00	March 1, 2020
YE18955 - YE18962	PLUTO 255 - 262	March 1, 2016	8	4	$3,200.00	$160.00	March 1, 2020
YE18964	PLUTO 264	March 1, 2016	1	4	$400.00	$20.00	March 1, 2020
YE18966	PLUTO 266	March 1, 2016	1	4	$400.00	$20.00	March 1, 2020
YE18968	PLUTO 268	March 1, 2016	1	4	$400.00	$20.00	March 1, 2020
YE18970	PLUTO 270	March 1, 2016	1	4	$400.00	$20.00	March 1, 2020
YE18972	PLUTO 272	March 1, 2016	1	4	$400.00	$20.00	March 1, 2020
YE18974	PLUTO 274	March 1, 2016	1	4	$400.00	$20.00	March 1, 2020
YE18976	PLUTO 276	March 1, 2016	1	4	$400.00	$20.00	March 1, 2020
YE18983 - YE18990	PLUTO 283 - 290	March 1, 2016	8	4	$3,200.00	$160.00	March 1, 2020
YE19005	PLUTO 305	March 1, 2016	1	4	$400.00	$20.00	March 1, 2020
YE19007	PLUTO 307	March 1, 2016	1	4	$400.00	$20.00	March 1, 2020
YE19009	PLUTO 309	March 1, 2016	1	4	$400.00	$20.00	March 1, 2020
YE19011 - YE19018	PLUTO 311 - 318	March 1, 2016	8	4	$3,200.00	$160.00	March 1, 2020
YE19033 - YE19046	PLUTO 333 - 346	March 1, 2016	14	4	$5,600.00	$280.00	March 1, 2020
YE19061 - YE19075	PLUTO 361 - 375	March 1, 2016	15	4	$6,000.00	$300.00	March 1, 2020
YE19089 - YE19104	PLUTO 389 - 404	March 1, 2016	16	4	$6,400.00	$320.00	March 1, 2020
YE19117 - YE19132	PLUTO 417 - 432	March 1, 2016	16	4	$6,400.00	$320.00	March 1, 2020
YE19145 - YE19160	PLUTO 445 - 460	March 1, 2016	16	4	$6,400.00	$320.00	March 1, 2020
YE19173 - YE19180	PLUTO 473 - 480	March 1, 2016	8	4	$3,200.00	$160.00	March 1, 2020
YE19181 - YE19188	PLUTO 481 - 488	March 1, 2015	8	4	$3,200.00	$160.00	March 1, 2019
YE19201	PLUTO 501	March 1, 2015	1	4	$400.00	$20.00	March 1, 2019
YE19203 - YE19210	PLUTO 503 - 510	March 1, 2015	8	4	$3,200.00	$160.00	March 1, 2019
YE19243 - YE19252	PLUTO 543 - 552	March 1, 2015	10	4	$4,000.00	$200.00	March 1, 2019
YE80081 - YE80108	PLUTO 581 - 608	September 23, 2012	28	4.5	$12,600.00	$630.00	March 1, 2017
YE80117 - YE80144	PLUTO 617 - 644	September 23, 2012	28	4.5	$12,600.00	$630.00	March 1, 2017
YE80153 - YE80180	PLUTO 653 - 680	September 23, 2012	28	4.5	$12,600.00	$630.00	March 1, 2017
YE80189 - YE80224	PLUTO 689 - 724	September 23, 2012	36	4.5	$16,200.00	$810.00	March 1, 2017
YE80229 - YE80243	PLUTO 729 - 743	September 23, 2012	15	4.5	$6,750.00	$337.50	March 1, 2017
YE80245	PLUTO 745	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE80247 - YE80264	PLUTO 747 - 764	September 23, 2012	18	4.5	$8,100.00	$405.00	March 1, 2017
YE80269 - YE80290	PLUTO 769 - 790	September 23, 2012	22	4.5	$9,900.00	$495.00	March 1, 2017
YE80295 - YE80303	PLUTO 795 - 803	September 23, 2012	9	4.5	$4,050.00	$202.50	March 1, 2017
YE80305	PLUTO 805	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE80307	PLUTO 807	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE80309	PLUTO 809	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE80311	PLUTO 811	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE80317 - YE80338	PLUTO 817 - 838	September 23, 2012	22	4.5	$9,900.00	$495.00	March 1, 2017
YE80343 - YE80350	PLUTO 843 - 850	September 23, 2012	8	4.5	$3,600.00	$180.00	March 1, 2017
YE80365 - YE80388	PLUTO 865 - 888	September 23, 2012	24	4.5	$10,800.00	$540.00	March 1, 2017
YE80413 - YE80436	PLUTO 913 - 936	September 23, 2012	24	4.5	$10,800.00	$540.00	March 1, 2017
YE81101	PLUTO 1601	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81103	PLUTO 1603	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81105	PLUTO 1605	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81107	PLUTO 1607	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81109	PLUTO 1609	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81111	PLUTO 1611	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81113	PLUTO 1613	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81115	PLUTO 1615	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81117	PLUTO 1617	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81119	PLUTO 1619	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81121	PLUTO 1621	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81123	PLUTO 1623	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81125	PLUTO 1625	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81127	PLUTO 1627	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81129	PLUTO 1629	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81131	PLUTO 1631	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81133 - YE81268	PLUTO 1633 - 1768	September 23, 2012	136	4.5	$61,200.00	$3,060.00	March 1, 2017
		612			**$265,750.00**	**$13,287.50**	
					$ Needed	**Fees**	

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - Mapping & Rock Sampling
Pluto Claims

PLUTO GROUP #1

MAPPING/ROCK SAMPLING PROGRAM:

a total of 113.5 man days were required to do geological mapping & collect 68 rock samples on the PLUTO project from July 19 to 31/12

Description		Rate	Unit	Total
CONSULTANTS:				
Minconsult Exploration Services, Coldstream, B.C.				
Sr. Geologist	per day	$ 905.00	11	$ 9,955.00
Geologist	per day	$ 605.00	22	$ 13,310.00
Sr. Prospector	per day	$ 550.00	11	$ 6,050.00
Field Technician	per day	$ 550.00	11	$ 6,050.00
WAGES:				
Chief Geologist	per day	$ 675.00	2.5	$ 1,687.50
Project Geologist	per day	$ 425.00	7	$ 2,975.00
Jr. Geologist/Geotech	per day	$ 300.00	14	$ 4,200.00
Jr. Geologist/Geotech	per day	$ 275.00	14	$ 3,850.00
Jr. Geologist/Geotech	per day	$ 220.00	20	$ 4,400.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	68	$ 68.00
EQUIPMENT RENTAL (per unit, per day):				
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	11	$ 385.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	111	$ 555.00
Handheld GPS/Camera/Data Recorder	per day	$ 15.00	111	$ 1,665.00
ACCOMODATION and FOOD:				
Camp Fee	per man day	$ 35.00	111	$ 3,885.00
Food	per man day	$ 50.00	111	$ 5,550.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK	**per hour+FUEL**	$ 1,575.00	35.1	$ 63,637.65
ANALYTICAL ANALYSIS COSTS:				
ALS Canada Ltd., North Vancouver, B.C./ROCK	per sample	$ 49.00	68	$ 3,332.00
REPORT WRITING:				$ 1,200.00
			MAPPING/ROCK SAMPLING PROGRAM =	**$ 132,755.15**

ELIGIBLE EXPENSES

40% OF MAPPING/ROCK SAMPLING WAS

TAKEN WITHIN THE BOUNDARIES OF THE PLUTO GROUP #1 = $ 53,102.06

PLUTO GROUP #1 **MAPPING/ROCK SAMPLING PROGRAM**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - SOIL SAMPLING PROGRAM
PLUTO Claims

PLUTO GROUP #1

SOIL SAMPLING PROGRAM:

a total of 500 man days were required for Ground Truth crews to collect 12,071 soils samples on the PLUTO project between June 24 to August 4, 2012

Description		Rate	Unit	Total
WAGES:				
Soil Samplers	per day	$ 350.00	333	$ 116,550.00
Project Forman	per day	$ 400.00	83	$ 33,200.00
Soil Samplers	per day	$ 250.00	25	$ 6,250.00
Travel Rate: Soil Sampler- Demob	per day	$ 250.00	48	$ 12,000.00
Packing & Prep	per day	$ 250.00	6	$ 1,500.00
Stat Holiday	per day	$ 250.00	15	$ 3,750.00
DATA MANAGEMENT & PROCESSING SERVICES:				
GIS/Job Layout/Mapping/Results Plotting	per hour	$ 75.00	14	$ 1,050.00
Data Processing: In the field	per hour	$ 60.00	83	$ 4,980.00
Database Management/Chain of Custody, Barcoded Samples	$0.50/sample	$ 0.50	12071	$ 6,035.50
Georeferenced In situ Sample & Sample Site Photos	per sample	$ 1.00	12071	$ 12,071.00
QA/QC Standard & Blank Material & Standardized Insertion	per sample	$ 0.20	12072	$ 2,414.40
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	12071	$ 12,071.00
EQUIPMENT RENTAL (per unit, per day):				
Truck Rental: Fuel Extra	per day	$ 150.00	54	$ 8,100.00
Fuel	per km	$ 0.40	5000	$ 2,000.00
Flat Deck Trailer: 10,000 lbs., 20 ft.	per day	$ 100.00	27	$ 2,700.00
Chainsaw drop kit: 1 per helicopter load, or as required	per day	$ 35.00	41	$ 1,435.00
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	83	$ 2,905.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	416	$ 2,080.00
Computer/Software: 1 per camp nightly data download	per day	$ 50.00	83	$ 4,150.00
Handheld GPS/Barcode Scanner/Camera/Data Recorder	per day	$ 15.00	416	$ 6,240.00
Camp Satellite Internet	per day	$ 20.00	31	$ 620.00
ACCOMODATION and FOOD:				
Remote Camp Fee: full fly camp/kitchen/generator (10 men)	per man day	$ 35.00	416	$ 14,560.00
Dawson Accomodation Fee: Samplers based in Dawson	per man day	$ 35.00		$ -
Food - 91 field days and 15 travel days	per man day	$ 50.00	500	$ 25,000.00
Pilot Room @ Burwash Landing (June 14-July 18)				$ 2,454.71
Campsite rental @ Burwash Resort (June 23-July18 - 5 men&Equip)				$ 1,430.00
EXPEDITING:				$ 2,720.00
MOBILIZATION/OPERATIONAL COSTS:				$ 8,559.45
AIR SUPPORT:				
Trans North Helicopter, Whitehorse, YK- 69.0 hrs + FUEL	**per hour+FUEL**	$ 1,575.00	69	$ 156,207.45
Great River Air, Dawson-Pluto (fixed wing-Cessna172)	**per hour+FUEL**	$ 280.00	3	$ 1,268.54
ANALYTICAL ANALYSIS COSTS:				
Acme Laboratories, Vancouver, B.C./SOILS	per sample	$ 21.00	12071	$ 253,491.00
REPORT WRITING:				$ 1,500.00
			SOIL SAMPLING PROGRAM =	**$ 709,293.05**
$709,293.05	**DIVIDED BY 12,071 SAMPLES**		**=**	**$ 58.76**
				COST PER SAMPLE

ELIGIBLE EXPENSES

3902 SAMPLES WERE TAKEN WITHIN THE BOUNDARIES OF THE PLUTO GROUP #1 = $ 229,281.87

PLUTO GROUP #1 — **SOIL SAMPLING PROGRAM**

630000 635000 640000 645000 650000 655000

6860000 6855000 6850000 6845000 6840000

Legend

- Rock Samples
- Mapping Points
- Soil Samples
- Pluto Group 1

TYE 27 | TYE 28 | TYE 55
TYE 25 | TYE 26 | TYE 53
TYE 23 | TYE 24 | TYE 51

MARS 62 | MARS 61
MARS 64 | MARS 63

MARS 42 | MARS 41 | MARS 11 | MARS 13 | MARS 15 | MARS 17 | MARS 19 | MARS 21

N

RYAN GOLD CORP.

2012 Pluto Group 1 Work

September 2, 2012 | WGS84_UTM_Zn7 | By: C.W.

1:50,000

0 1,000 2,000 4,000 Meters

Yukon
Energy, Mines and Resources

QUARTZ MINING ACT FORM 4 SECTION 56

APPLICATION FOR A CERTIFICATE OF WORK

Office Date Stamp

I, Robin Sudo

Land Manager/Ryan Gold Corp.

of #600 - 666 Burrard St., Vancouver, B.C. V6C 2X8

Phone 250-421-0939

Client I.D. Number:

make oath and say that:

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

2. I have done, or caused to be done, work, on the following mineral claim(s): (Here list claims on which work was actually done by number and name)

See Schedule A attached

PLUTO GROUP #2

situated at Birch Creek Claim sheet No. 115G09,15&16; 115H13

in the Whitehorse Mining District, to the value of at least $269,350 dollars,

since the 24th day of June to the 4th day of August 20 12,

to represent the following mineral claims under the authority of Grouping Certificate No. _____.
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

See Schedule B attached

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 56).

See Schedule C - Mapping/Rock Sampling=$240,505.05 & Schedule C - Soil Sampling=$33,188.79

TOTAL EXPENDITURES = $273,693.84

*** REPORT TO FOLLOW ***

Sworn before me at Vancouver BC this 12 day of Sept 20 12.

Notary Public

Owner or Authorized Agent

Michael Z. Gazambos
Ganapathi and Company
Barristers & Solicitors
Suite 302, 1224 Hamilton Street
Vancouver, BC V6B 2S8
T: (604) 689-9222
F: (604) 689-4888

Access to Information and Protection of Privacy Act
The personal information requested on this form is collected under the authority of and used for the purpose of administering the Quartz Mining Act. Questions about the collection and use of this information can be directed to the Mining Recorders Office, Mineral Resources, Department of Energy, Mines and Resources, Yukon Government, Box 2703, Whitehorse, Yukon Territory, Y1A 2C6 (867) 667-3190

YG(5049Q)F2 Rev. 04/2012

As to signature only

BCDL 2764735

RYAN GOLD CORP.

PLUTO GROUP GROUP #2

SCHEDULE A

Whitehorse MD

Claims work was performed on:

GRANT #	CLAIM NAME & #		GRANT #	CLAIM NAME & #		GRANT #	CLAIM NAME & #		GRANT #	CLAIM NAME & #		GRANT #	CLAIM NAME & #		GRANT #	CLAIM NAME & #	
YD132799	PLUTO	23	YE19055	PLUTO	355	YE19260	PLUTO	560	YE80457	PLUTO	957	YE80573	PLUTO	1073	YE80001	PLUTO	1801
YD132801	PLUTO	25	YE19056	PLUTO	356	YE19261	PLUTO	561	YE80462	PLUTO	962	YE80574	PLUTO	1074	YE80002	PLUTO	1802
YD132812	PLUTO	36	YE19057	PLUTO	357	YE19262	PLUTO	562	YE80484	PLUTO	984	YE80577	PLUTO	1077	YE80003	PLUTO	1803
YD132814	PLUTO	38	YE19058	PLUTO	358	YE19263	PLUTO	563	YE80486	PLUTO	986	YE80578	PLUTO	1078	YE80004	PLUTO	1804
YD132825	PLUTO	49	YE19059	PLUTO	359	YE19264	PLUTO	564	YE80489	PLUTO	989	YE80580	PLUTO	1080	YE80005	PLUTO	1805
YE18963	PLUTO	263	YE19060	PLUTO	360	YE19265	PLUTO	565	YE80490	PLUTO	990	YE80581	PLUTO	1081	YE80006	PLUTO	1806
YE18965	PLUTO	265	YE19086	PLUTO	386	YE19266	PLUTO	566	YE80492	PLUTO	992	YE80583	PLUTO	1083	YE80007	PLUTO	1807
YE18967	PLUTO	267	YE19088	PLUTO	388	YE19267	PLUTO	567	YE80497	PLUTO	997	YE80584	PLUTO	1084	YE80008	PLUTO	1808
YE18968	PLUTO	268	YE19109	PLUTO	409	YE19269	PLUTO	569	YE80498	PLUTO	998	YE80585	PLUTO	1085	YE80011	PLUTO	1811
YE18969	PLUTO	269	YE19111	PLUTO	411	YE80146	PLUTO	646	YE80499	PLUTO	999	YE80588	PLUTO	1088	YE80012	PLUTO	1812
YE18970	PLUTO	270	YE19140	PLUTO	440	YE80147	PLUTO	647	YE80506	PLUTO	1006	YE80589	PLUTO	1089	YE80013	PLUTO	1813
YE18971	PLUTO	271	YE19141	PLUTO	441	YE80148	PLUTO	648	YE80507	PLUTO	1007	YE80590	PLUTO	1090	YE80014	PLUTO	1814
YE18973	PLUTO	273	YE19142	PLUTO	442	YE80181	PLUTO	681	YE80508	PLUTO	1008	YE80591	PLUTO	1091	YE80015	PLUTO	1815
YE18975	PLUTO	275	YE19165	PLUTO	465	YE80182	PLUTO	682	YE80509	PLUTO	1009	YE80593	PLUTO	1093	YE80016	PLUTO	1816
YE18991	PLUTO	291	YE19166	PLUTO	466	YE80186	PLUTO	686	YE80510	PLUTO	1010	YE80594	PLUTO	1094	YE80017	PLUTO	1817
YE18992	PLUTO	292	YE19167	PLUTO	467	YE80225	PLUTO	725	YE80511	PLUTO	1011	YE80595	PLUTO	1095	YE80018	PLUTO	1818
YE18993	PLUTO	293	YE19169	PLUTO	469	YE80226	PLUTO	726	YE80512	PLUTO	1012	YE80597	PLUTO	1097	YE80019	PLUTO	1819
YE18994	PLUTO	294	YE19170	PLUTO	470	YE80227	PLUTO	727	YE80513	PLUTO	1013	YE80599	PLUTO	1099	YE80020	PLUTO	1820
YE18995	PLUTO	295	YE19171	PLUTO	471	YE80228	PLUTO	728	YE80514	PLUTO	1014	YE80600	PLUTO	1100	YE80021	PLUTO	1821
YE18996	PLUTO	296	YE19172	PLUTO	472	YE80265	PLUTO	765	YE80515	PLUTO	1015	YE80602	PLUTO	1102	YE80023	PLUTO	1823
YE18997	PLUTO	297	YE19193	PLUTO	493	YE80266	PLUTO	766	YE80517	PLUTO	1017	YE80606	PLUTO	1106	YE80024	PLUTO	1824
YE18998	PLUTO	298	YE19196	PLUTO	496	YE80312	PLUTO	812	YE80518	PLUTO	1018	YE80607	PLUTO	1107	YE80025	PLUTO	1825
YE18999	PLUTO	299	YE19209	PLUTO	509	YE80315	PLUTO	815	YE80519	PLUTO	1019	YE80608	PLUTO	1108	YE80027	PLUTO	1827
YE19000	PLUTO	300	YE19210	PLUTO	510	YE80358	PLUTO	858	YE80520	PLUTO	1020	YE80609	PLUTO	1109	YE80028	PLUTO	1828
YE19001	PLUTO	301	YE19211	PLUTO	511	YE80360	PLUTO	860	YE80522	PLUTO	1022	YE80611	PLUTO	1111	YE80029	PLUTO	1829
YE19002	PLUTO	302	YE19212	PLUTO	512	YE80361	PLUTO	861	YE80527	PLUTO	1027	YE80612	PLUTO	1112	YE80030	PLUTO	1830
YE19003	PLUTO	303	YE19213	PLUTO	513	YE80362	PLUTO	862	YE80528	PLUTO	1028	YE80647	PLUTO	1147	YE80034	PLUTO	1834
YE19004	PLUTO	304	YE19214	PLUTO	514	YE80363	PLUTO	863	YE80529	PLUTO	1029	YE80649	PLUTO	1149	YE80035	PLUTO	1835
YE19018	PLUTO	318	YE19215	PLUTO	515	YE80390	PLUTO	890	YE80531	PLUTO	1031	YE80651	PLUTO	1151	YE80036	PLUTO	1836
YE19019	PLUTO	319	YE19216	PLUTO	516	YE80392	PLUTO	892	YE80532	PLUTO	1032	YE80653	PLUTO	1153	YE80037	PLUTO	1837
YE19020	PLUTO	320	YE19217	PLUTO	517	YE80394	PLUTO	894	YE80533	PLUTO	1033	YE80655	PLUTO	1155	YE80038	PLUTO	1838
YE19021	PLUTO	321	YE19218	PLUTO	518	YE80396	PLUTO	896	YE80534	PLUTO	1034	YE80665	PLUTO	1165	YE80042	PLUTO	1842
YE19022	PLUTO	322	YE19219	PLUTO	519	YE80397	PLUTO	897	YE80537	PLUTO	1037	YE80666	PLUTO	1166	YE80043	PLUTO	1843
YE19023	PLUTO	323	YE19220	PLUTO	520	YE80398	PLUTO	898	YE80538	PLUTO	1038	YE80668	PLUTO	1168	YE80047	PLUTO	1847
YE19024	PLUTO	324	YE19221	PLUTO	521	YE80399	PLUTO	899	YE80539	PLUTO	1039	YE80670	PLUTO	1170	YE80048	PLUTO	1848
YE19025	PLUTO	325	YE19222	PLUTO	522	YE80401	PLUTO	901	YE80548	PLUTO	1048	YE80672	PLUTO	1172	YE80049	PLUTO	1849
YE19026	PLUTO	326	YE19223	PLUTO	523	YE80403	PLUTO	903	YE80550	PLUTO	1050	YE80674	PLUTO	1174	YE80050	PLUTO	1850
YE19027	PLUTO	327	YE19224	PLUTO	524	YE80405	PLUTO	905	YE80553	PLUTO	1053	YE80676	PLUTO	1176	YE80051	PLUTO	1851
YE19028	PLUTO	328	YE19225	PLUTO	525	YE80406	PLUTO	906	YE80554	PLUTO	1054	YE80684	PLUTO	1184	YE80055	PLUTO	1855
YE19029	PLUTO	329	YE19226	PLUTO	526	YE80408	PLUTO	908	YE80555	PLUTO	1055	YE80685	PLUTO	1185	YE80057	PLUTO	1857
YE19030	PLUTO	330	YE19235	PLUTO	535	YE80437	PLUTO	937	YE80556	PLUTO	1056	YE80686	PLUTO	1186	YE80061	PLUTO	1861
YE19031	PLUTO	331	YE19237	PLUTO	537	YE80439	PLUTO	939	YE80559	PLUTO	1059	YE81269	PLUTO	1769	YE80062	PLUTO	1862
YE19032	PLUTO	332	YE19240	PLUTO	540	YE80441	PLUTO	941	YE80560	PLUTO	1060	YE81270	PLUTO	1770			
YE19047	PLUTO	347	YE19251	PLUTO	551	YE80442	PLUTO	942	YE80561	PLUTO	1061	YE81275	PLUTO	1775			
YE19048	PLUTO	348	YE19253	PLUTO	553	YE80444	PLUTO	944	YE80562	PLUTO	1062	YE81276	PLUTO	1776			
YE19049	PLUTO	349	YE19254	PLUTO	554	YE80445	PLUTO	945	YE80563	PLUTO	1063	YE81277	PLUTO	1777			
YE19050	PLUTO	350	YE19255	PLUTO	555	YE80446	PLUTO	946	YE80566	PLUTO	1066	YE81279	PLUTO	1779			
YE19051	PLUTO	351	YE19256	PLUTO	556	YE80447	PLUTO	947	YE80567	PLUTO	1067	YE81280	PLUTO	1780			
YE19052	PLUTO	352	YE19257	PLUTO	557	YE80448	PLUTO	948	YE80568	PLUTO	1068	YE81281	PLUTO	1781			
YE19053	PLUTO	353	YE19258	PLUTO	558	YE80450	PLUTO	950	YE80571	PLUTO	1071	YE81282	PLUTO	1782			
YE19054	PLUTO	354	YE19259	PLUTO	559	YE80455	PLUTO	955	YE80572	PLUTO	1072	YE81292	PLUTO	1792			

RYAN GOLD CORP.

SCHEDULE B
PLUTO GROUP #2
Whitehorse MD
Claims to be renewed:

Grant #	Claim Name & #	Claim ExpiryDate	# of Units	# of Years	$100 per Year	$5 Fee per Year	New Expiry Date
YD132799 - YD132802	PLUTO 23 - 26	March 1, 2016	4	4	$1,600.00	$80.00	March 1, 2020
YD132811 - YD132814	PLUTO 35 - 38	March 1, 2016	4	4	$1,600.00	$80.00	March 1, 2020
YD132823 - YD132826	PLUTO 47 - 50	March 1, 2016	4	4	$1,600.00	$80.00	March 1, 2020
YD132835 - YD132838	PLUTO 59 - 62	March 1, 2016	4	4	$1,600.00	$80.00	March 1, 2020
YE18963	PLUTO 263	March 1, 2016	1	4	$400.00	$20.00	March 1, 2020
YE18965	PLUTO 265	March 1, 2016	1	4	$400.00	$20.00	March 1, 2020
YE18967	PLUTO 267	March 1, 2016	1	4	$400.00	$20.00	March 1, 2020
YE18969	PLUTO 269	March 1, 2016	1	4	$400.00	$20.00	March 1, 2020
YE18971	PLUTO 271	March 1, 2016	1	4	$400.00	$20.00	March 1, 2020
YE18973	PLUTO 273	March 1, 2016	1	4	$400.00	$20.00	March 1, 2020
YE18975	PLUTO 275	March 1, 2016	1	4	$400.00	$20.00	March 1, 2020
YE18991 - YE19004	PLUTO 291 - 304	March 1, 2016	14	4	$5,600.00	$280.00	March 1, 2020
YE19019 - YE19032	PLUTO 319 - 332	March 1, 2016	14	4	$5,600.00	$280.00	March 1, 2020
YE19047 - YE19060	PLUTO 347 - 360	March 1, 2016	14	4	$5,600.00	$280.00	March 1, 2020
YE19076 - YE19088	PLUTO 376 - 388	March 1, 2016	13	4	$5,200.00	$260.00	March 1, 2020
YE19105 - YE19116	PLUTO 405 - 416	March 1, 2016	12	4	$4,800.00	$240.00	March 1, 2020
YE19133 - YE19144	PLUTO 433 - 444	March 1, 2016	12	4	$4,800.00	$240.00	March 1, 2020
YE19161 - YE19172	PLUTO 461 - 472	March 1, 2016	12	4	$4,800.00	$240.00	March 1, 2020
YE19189 - YE19200	PLUTO 489 - 500	March 1, 2015	12	4	$4,800.00	$240.00	March 1, 2019
YE19211 - YE19240	PLUTO 511 - 540	March 1, 2015	30	4	$12,000.00	$600.00	March 1, 2019
YE19253 - YE19280	PLUTO 553 - 580	March 1, 2015	28	4	$11,200.00	$560.00	March 1, 2019
YE80109 - YE80116	PLUTO 609 - 616	September 23, 2012	8	4.5	$3,600.00	$180.00	March 1, 2017
YE80145 - YE80152	PLUTO 645 - 652	September 23, 2012	8	4.5	$3,600.00	$180.00	March 1, 2017
YE80181 - YE80188	PLUTO 681 - 688	September 23, 2012	8	4.5	$3,600.00	$180.00	March 1, 2017
YE80225 - YE80228	PLUTO 725 - 728	September 23, 2012	4	4.5	$1,800.00	$90.00	March 1, 2017
YE80244	PLUTO 744	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE80246	PLUTO 746	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE80265 - YE80268	PLUTO 765 - 768	September 23, 2012	4	4.5	$1,800.00	$90.00	March 1, 2017
YE80291 - YE80294	PLUTO 791 - 794	September 23, 2012	4	4.5	$1,800.00	$90.00	March 1, 2017
YE80304	PLUTO 804	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE80306	PLUTO 806	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE80308	PLUTO 808	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE80310	PLUTO 810	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE80312 - YE80316	PLUTO 812 - 816	September 23, 2012	5	4.5	$2,250.00	$112.50	March 1, 2017
YE80339 - YE80342	PLUTO 839 - 842	September 23, 2012	4	4.5	$1,800.00	$90.00	March 1, 2017
YE80351 - YE80364	PLUTO 851 - 864	September 23, 2012	14	4.5	$6,300.00	$315.00	March 1, 2017
YE80389 - YE80412	PLUTO 889 - 912	November 29, 2012	24	4.5	$10,800.00	$540.00	March 1, 2017
YE80437 - YE80662	PLUTO 937 - 1162	September 23, 2012	226	4.5	$101,700.00	$5,085.00	March 1, 2017
YE80665 - YE80690	PLUTO 1165 - 1190	September 23, 2012	26	4.5	$11,700.00	$585.00	March 1, 2017
YE81269 - YE80062	PLUTO 1769 - 1862	September 23, 2012	94	4.5	$42,300.00	$2,115.00	March 1, 2017
					$269,350.00	**$13,467.50**	
					$ Needed	**Fees**	

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - Mapping & Rock Sampling
Pluto Claims

PLUTO GROUP #2

MAPPING/ROCK SAMPLING PROGRAM:

a total of 113.5 man days were required to do geological mapping & collect 68 rock samples on the PLUTO project from July 19 to 31/12

Description		Rate	Unit	Total
CONSULTANTS:				
Minconsult Exploration Services, Coldstream, B.C.				
Sr. Geologist	per day	$ 905.00	11	$ 9,955.00
Geologist	per day	$ 605.00	22	$ 13,310.00
Sr. Prospector	per day	$ 550.00	11	$ 6,050.00
Field Technician	per day	$ 550.00	11	$ 6,050.00
WAGES:				
Chief Geologist	per day	$ 675.00	2.5	$ 1,687.50
Project Geologist	per day	$ 425.00	7	$ 2,975.00
Jr. Geologist/Geotech	per day	$ 300.00	14	$ 4,200.00
Jr. Geologist/Geotech	per day	$ 275.00	14	$ 3,850.00
Jr. Geologist/Geotech	per day	$ 220.00	20	$ 4,400.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	68	$ 68.00
EQUIPMENT RENTAL (per unit, per day):				
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	11	$ 385.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	111	$ 555.00
Handheld GPS/Camera/Data Recorder	per day	$ 15.00	111	$ 1,665.00
ACCOMODATION and FOOD:				
Camp Fee	per man day	$ 35.00	111	$ 3,885.00
Food	per man day	$ 50.00	111	$ 5,550.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK	**per hour+FUEL**	$ 1,575.00	35.1	$ 63,637.65
ANALYTICAL ANALYSIS COSTS:				
ALS Canada Ltd., North Vancouver, B.C./ROCK	per sample	$ 49.00	68	$ 3,332.00
REPORT WRITING:				$ 1,200.00
			MAPPING/ROCK SAMPLING PROGRAM =	**$ 132,755.15**

ELIGIBLE EXPENSES

25% OF MAPPING/ROCK SAMPLING WAS

TAKEN WITHIN THE BOUNDARIES OF THE PLUTO GROUP #2 = $ 33,188.79

PLUTO GROUP #2 **MAPPING/ROCK SAMPLING PROGRAM**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - SOIL SAMPLING PROGRAM
PLUTO Claims

PLUTO GROUP #2

SOIL SAMPLING PROGRAM:

a total of 500 man days were required for Ground Truth crews to collect 12,071 soils samples on the PLUTO project between June 24 to August 4, 2012

Description		Rate	Unit	Total
WAGES:				
Soil Samplers	per day	$ 350.00	333	$ 116,550.00
Project Forman	per day	$ 400.00	83	$ 33,200.00
Soil Samplers	per day	$ 250.00	25	$ 6,250.00
Travel Rate: Soil Sampler- Demob	per day	$ 250.00	48	$ 12,000.00
Packing & Prep	per day	$ 250.00	6	$ 1,500.00
Stat Holiday	per day	$ 250.00	15	$ 3,750.00
DATA MANAGEMENT & PROCESSING SERVICES:				
GIS/Job Layout/Mapping/Results Plotting	per hour	$ 75.00	14	$ 1,050.00
Data Processing: In the field	per hour	$ 60.00	83	$ 4,980.00
Database Management/Chain of Custody, Barcoded Samples	$0.50/sample	$ 0.50	12071	$ 6,035.50
Georeferenced In situ Sample & Sample Site Photos	per sample	$ 1.00	12071	$ 12,071.00
QA/QC Standard & Blank Material & Standardized Insertion	per sample	$ 0.20	12072	$ 2,414.40
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	12071	$ 12,071.00
EQUIPMENT RENTAL (per unit, per day):				
Truck Rental: Fuel Extra	per day	$ 150.00	54	$ 8,100.00
Fuel	per km	$ 0.40	5000	$ 2,000.00
Flat Deck Trailer: 10,000 lbs., 20 ft.	per day	$ 100.00	27	$ 2,700.00
Chainsaw drop kit: 1 per helicopter load, or as required	per day	$ 35.00	41	$ 1,435.00
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	83	$ 2,905.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	416	$ 2,080.00
Computer/Software: 1 per camp nightly data download	per day	$ 50.00	83	$ 4,150.00
Handheld GPS/Barcode Scanner/Camera/Data Recorder	per day	$ 15.00	416	$ 6,240.00
Camp Satellite Internet	per day	$ 20.00	31	$ 620.00
ACCOMODATION and FOOD:				
Remote Camp Fee: full fly camp/kitchen/generator (10 men)	per man day	$ 35.00	416	$ 14,560.00
Dawson Accomodation Fee: Samplers based in Dawson	per man day	$ 35.00		$ -
Food - 91 field days and 15 travel days	per man day	$ 50.00	500	$ 25,000.00
Pilot Room @ Burwash Landing (June 14-July 18)				$ 2,454.71
Campsite rental @ Burwash Resort (June 23-July18 - 5 men&Equip)				$ 1,430.00
EXPEDITING:				$ 2,720.00
MOBILIZATION/OPERATIONAL COSTS:				$ 8,559.45
AIR SUPPORT:				
Trans North Helicopter, Whitehorse, YK- 69.0 hrs + FUEL	**per hour+FUEL**	$ 1,575.00	69	$ 156,207.45
Great River Air, Dawson-Pluto (fixed wing-Cessna172)	**per hour+FUEL**	$ 280.00	3	$ 1,268.54
ANALYTICAL ANALYSIS COSTS:				
Acme Laboratories, Vancouver, B.C./SOILS	per sample	$ 21.00	12071	$ 253,491.00
REPORT WRITING:				$ 1,500.00
			SOIL SAMPLING PROGRAM =	**$ 709,293.05**
$709,293.05	**DIVIDED BY 12,071 SAMPLES**		**=**	**$ 58.76**
				COST PER SAMPLE

ELIGIBLE EXPENSES

4093 SAMPLES WERE TAKEN WITHIN THE BOUNDARIES OF THE PLUTO GROUP #2 = $ 240,505.05

PLUTO GROUP #2 — **SOIL SAMPLING PROGRAM**

630000 635000 640000 645000 650000

6860000

6855000

6850000

Legend

- Soil Samples
- Mapping Points
- Rock Samples
- Pluto Group 2

N

RYAN GOLD CORP.

2012 Pluto Group 2 Work

August 31, 2012	WGS84_UTM_Zn7	By: C.W.

1:40,000

0 750 1,500 3,000 Meters

Yukon
Energy, Mines and Resources

QUARTZ MINING ACT FORM 4 SECTION 56

APPLICATION FOR A CERTIFICATE OF WORK

Office Date Stamp

I, Robin Sudo ,

Land Manager/Ryan Gold Corp.

of #600 - 666 Burrard St., Vancouver, B.C. V6C 2X8

Phone 250-421-0939

Client I.D. Number:

make oath and say that:

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

2. I have done, or caused to be done, work, on the following mineral claim(s): (Here list claims on which work was actually done by number and name)

See Schedule A attached

PLUTO GROUP #3

situated at Birch Creek Claim sheet No. 115G09,15&16; 115H13

in the Whitehorse Mining District, to the value of at least $273,800 dollars,

since the 24th day of June to the 4th day of August 20 12 ,

to represent the following mineral claims under the authority of Grouping Certificate No. .
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

See Schedule B attached

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 56).

See Schedule C - Mapping/Rock Sampling=$46,464.30 & Schedule C - Soil Sampling=$231,808.56

TOTAL EXPENDITURES = $278,272.86

*** REPORT TO FOLLOW ***

Sworn before me at Vancouver BC this 12 day of Sept 20 12.

Notary Public

Owner or Authorized Agent

Access to Information and Protection of Privacy Act
The personal information requested on this form is collected under the authority of and used for the purpose of administering the Quartz Mining Act. Questions about the collection and use of this information can be directed to the Mining Recorders Office, Mineral Resources, Department of Energy, Mines and Resources, Yukon Government, Box 2703, Whitehorse, Yukon Territory, Y1A 2C6 (867) 667-3190

YG(5049O)F2 Rev. 04/2012

BCDC 2764735

As to signature only

Michael Z. Gallambos
Ganapathi and Company
Barristers & Solicitors
Suite 302, 1224 Hamilton Street
Vancouver, BC V6B 2S8
T: (604) 682-9222
F: (604) 682-[illegible]

RYAN GOLD CORP.

PLUTO GROUP GROUP #3

SCHEDULE A

Whitehorse MD

Claims work was performed on:

GRANT #	CLAIM NAME & #		GRANT #	CLAIM NAME & #		GRANT #	CLAIM NAME & #		GRANT #	CLAIM NAME & #		GRANT #	CLAIM NAME & #	
YC60072	PLUTO	1	YE18827	PLUTO	127	YE80695	PLUTO	1195	YE80856	PLUTO	1356	YE81002	PLUTO	1502
YC60073	PLUTO	2	YE18829	PLUTO	129	YE80696	PLUTO	1196	YE80859	PLUTO	1359	YE81003	PLUTO	1503
YC60074	PLUTO	3	YE18831	PLUTO	131	YE80697	PLUTO	1197	YE80860	PLUTO	1360	YE81013	PLUTO	1513
YC60075	PLUTO	4	YE18832	PLUTO	132	YE80698	PLUTO	1198	YE80869	PLUTO	1369	YE81015	PLUTO	1515
YC60076	PLUTO	5	YE18833	PLUTO	133	YE80700	PLUTO	1200	YE80870	PLUTO	1370	YE81017	PLUTO	1517
YC60077	PLUTO	6	YE18834	PLUTO	134	YE80702	PLUTO	1202	YE80871	PLUTO	1371	YE81018	PLUTO	1518
YD132783	PLUTO	7	YE18835	PLUTO	135	YE80704	PLUTO	1204	YE80873	PLUTO	1373	YE81020	PLUTO	1520
YD132784	PLUTO	8	YE18836	PLUTO	136	YE80706	PLUTO	1206	YE80874	PLUTO	1374	YE81024	PLUTO	1524
YD132785	PLUTO	9	YE18838	PLUTO	138	YE80707	PLUTO	1207	YE80887	PLUTO	1387	YE81025	PLUTO	1525
YD132786	PLUTO	10	YE18840	PLUTO	140	YE80708	PLUTO	1208	YE80889	PLUTO	1389	YE81026	PLUTO	1526
YD132787	PLUTO	11	YE18851	PLUTO	151	YE80710	PLUTO	1210	YE80890	PLUTO	1390	YE81027	PLUTO	1527
YD132788	PLUTO	12	YE18852	PLUTO	152	YE80715	PLUTO	1215	YE80891	PLUTO	1391	YE81029	PLUTO	1529
YD132789	PLUTO	13	YE18853	PLUTO	153	YE80716	PLUTO	1216	YE80893	PLUTO	1393	YE81030	PLUTO	1530
YD132790	PLUTO	14	YE18854	PLUTO	154	YE80717	PLUTO	1217	YE80894	PLUTO	1394	YE81031	PLUTO	1531
YD132791	PLUTO	15	YE18855	PLUTO	155	YE80719	PLUTO	1219	YE80895	PLUTO	1395	YE81032	PLUTO	1532
YD132792	PLUTO	16	YE18856	PLUTO	156	YE80721	PLUTO	1221	YE80897	PLUTO	1397	YE81033	PLUTO	1533
YD132793	PLUTO	17	YE18857	PLUTO	157	YE80722	PLUTO	1222	YE80898	PLUTO	1398	YE81034	PLUTO	1534
YD132794	PLUTO	18	YE18858	PLUTO	158	YE80727	PLUTO	1227	YE80899	PLUTO	1399	YE81041	PLUTO	1541
YD132795	PLUTO	19	YE18859	PLUTO	159	YE80729	PLUTO	1229	YE80901	PLUTO	1401	YE81042	PLUTO	1542
YD132796	PLUTO	20	YE18860	PLUTO	160	YE80731	PLUTO	1231	YE80902	PLUTO	1402	YE81044	PLUTO	1544
YD132803	PLUTO	27	YE18861	PLUTO	161	YE80732	PLUTO	1232	YE80903	PLUTO	1403	YE81046	PLUTO	1546
YD132804	PLUTO	28	YE18862	PLUTO	162	YE80734	PLUTO	1234	YE80905	PLUTO	1405	YE81048	PLUTO	1548
YD132805	PLUTO	29	YE18863	PLUTO	163	YE80736	PLUTO	1236	YE80907	PLUTO	1407	YE81049	PLUTO	1549
YD132806	PLUTO	30	YE18864	PLUTO	164	YE80738	PLUTO	1238	YE80909	PLUTO	1409	YE81050	PLUTO	1550
YD132807	PLUTO	31	YE18874	PLUTO	174	YE80739	PLUTO	1239	YE80910	PLUTO	1410	YE81052	PLUTO	1552
YD132808	PLUTO	32	YE18879	PLUTO	179	YE80740	PLUTO	1240	YE80911	PLUTO	1411	YE81055	PLUTO	1555
YD132809	PLUTO	33	YE18880	PLUTO	180	YE80742	PLUTO	1242	YE80912	PLUTO	1412	YE81057	PLUTO	1557
YD132810	PLUTO	34	YE18881	PLUTO	181	YE80759	PLUTO	1259	YE80920	PLUTO	1420	YE81058	PLUTO	1558
YD132815	PLUTO	39	YE18882	PLUTO	182	YE80760	PLUTO	1260	YE80921	PLUTO	1421	YE81059	PLUTO	1559
YD132816	PLUTO	40	YE18883	PLUTO	183	YE80761	PLUTO	1261	YE80922	PLUTO	1422	YE81060	PLUTO	1560
YD132817	PLUTO	41	YE18884	PLUTO	184	YE80766	PLUTO	1266	YE80923	PLUTO	1423	YE81061	PLUTO	1561
YD132819	PLUTO	43	YE18885	PLUTO	185	YE80767	PLUTO	1267	YE80925	PLUTO	1425	YE81063	PLUTO	1563
YD132821	PLUTO	45	YE18886	PLUTO	186	YE80768	PLUTO	1268	YE80926	PLUTO	1426	YE81064	PLUTO	1564
YD132839	PLUTO	63	YE18887	PLUTO	187	YE80769	PLUTO	1269	YE80927	PLUTO	1427	YE81065	PLUTO	1565
YD132845	PLUTO	69	YE18888	PLUTO	188	YE80770	PLUTO	1270	YE80928	PLUTO	1428	YE81066	PLUTO	1566
YD132846	PLUTO	70	YE18889	PLUTO	189	YE80772	PLUTO	1272	YE80930	PLUTO	1430	YE81067	PLUTO	1567
YD132847	PLUTO	71	YE18890	PLUTO	190	YE80779	PLUTO	1279	YE80932	PLUTO	1432	YE81068	PLUTO	1568
YD132848	PLUTO	72	YE18891	PLUTO	191	YE80785	PLUTO	1285	YE80941	PLUTO	1441	YE81070	PLUTO	1570
YD132849	PLUTO	73	YE18892	PLUTO	192	YE80789	PLUTO	1289	YE80942	PLUTO	1442	YE81075	PLUTO	1575
YD132850	PLUTO	74	YE18895	PLUTO	195	YE80791	PLUTO	1291	YE80950	PLUTO	1450	YE81076	PLUTO	1576
YD132853	PLUTO	77	YE18896	PLUTO	196	YE80792	PLUTO	1292	YE80951	PLUTO	1451	YE81079	PLUTO	1579
YD132856	PLUTO	80	YE18898	PLUTO	198	YE80793	PLUTO	1293	YE80955	PLUTO	1455	YE81080	PLUTO	1580
YE18786	PLUTO	86	YE18921	PLUTO	221	YE80795	PLUTO	1295	YE80956	PLUTO	1456	YE81081	PLUTO	1581
YE18788	PLUTO	88	YE18922	PLUTO	222	YE80797	PLUTO	1297	YE80978	PLUTO	1478	YE81082	PLUTO	1582
YE18790	PLUTO	90	YE18923	PLUTO	223	YE80798	PLUTO	1298	YE80979	PLUTO	1479	YE81083	PLUTO	1583
YE18791	PLUTO	91	YE18924	PLUTO	224	YE80800	PLUTO	1300	YE80980	PLUTO	1480	YE81085	PLUTO	1585
YE18792	PLUTO	92	YE18925	PLUTO	225	YE80807	PLUTO	1307	YE80981	PLUTO	1481	YE81086	PLUTO	1586
YE18793	PLUTO	93	YE18977	PLUTO	277	YE80808	PLUTO	1308	YE80983	PLUTO	1483	YE81087	PLUTO	1587
YE18795	PLUTO	95	YE19006	PLUTO	306	YE80809	PLUTO	1309	YE80984	PLUTO	1484	YE81088	PLUTO	1588
YE18799	PLUTO	99	YE19008	PLUTO	308	YE80811	PLUTO	1311	YE80985	PLUTO	1485	YE81089	PLUTO	1589
YE18800	PLUTO	100	YE19202	PLUTO	502	YE80814	PLUTO	1314	YE80986	PLUTO	1486	YE81091	PLUTO	1591
YE18801	PLUTO	101	YE19241	PLUTO	541	YE80815	PLUTO	1315	YE80987	PLUTO	1487	YE81092	PLUTO	1592
YE18803	PLUTO	103	YE19242	PLUTO	542	YE80816	PLUTO	1316	YE80989	PLUTO	1489	YE81094	PLUTO	1594
YE18808	PLUTO	108	YE80663	PLUTO	1163	YE80825	PLUTO	1325	YE80991	PLUTO	1491	YE81096	PLUTO	1596
YE18821	PLUTO	121	YE80664	PLUTO	1164	YE80826	PLUTO	1326	YE80996	PLUTO	1496	YE81099	PLUTO	1599
YE18823	PLUTO	123	YE80692	PLUTO	1192	YE80851	PLUTO	1351	YE80998	PLUTO	1498	YE81100	PLUTO	1600
YE18825	PLUTO	125	YE80694	PLUTO	1194	YE80852	PLUTO	1352	YE81001	PLUTO	1501	YE81130	PLUTO	1630
												YE81132	PLUTO	1632

RYAN GOLD CORP.

SCHEDULE B
PLUTO GROUP #3
Whitehorse MD
Claims to be renewed:

Grant #	Claim Name & #	Claim ExpiryDate	# of Units	# of Years	$100 per Year	$5 Fee per Year	New Expiry Date
YC60072 - YC60077	PLUTO 1 - 6	March 1, 2017	6	4	$2,400.00	$120.00	March 1, 2021
YD132783 - YD132798	PLUTO 7 - 22	March 1, 2016	16	4	$6,400.00	$320.00	March 1, 2020
YD132803 - YD132810	PLUTO 27 - 34	March 1, 2016	8	4	$3,200.00	$160.00	March 1, 2020
YD132815 - YD132822	PLUTO 39 - 46	March 1, 2016	8	4	$3,200.00	$160.00	March 1, 2020
YD132827 - YD132834	PLUTO 51 - 58	March 1, 2016	8	4	$3,200.00	$160.00	March 1, 2020
YD132839 - YD132856	PLUTO 63 - 80	March 1, 2016	18	4	$7,200.00	$360.00	March 1, 2020
YE18781 - YE18870	PLUTO 81 - 170	March 1, 2016	90	4	$36,000.00	$1,800.00	March 1, 2020
YE18872	PLUTO 172	March 1, 2016	1	4	$400.00	$20.00	March 1, 2020
YE18874	PLUTO 174	March 1, 2016	1	4	$400.00	$20.00	March 1, 2020
YE18876 - YE18898	PLUTO 176 - 198	March 1, 2016	23	4	$9,200.00	$460.00	March 1, 2020
YE18921 - YE18926	PLUTO 221 - 226	March 1, 2016	6	4	$2,400.00	$120.00	March 1, 2020
YE18949 - YE18954	PLUTO 249 - 254	March 1, 2016	6	4	$2,400.00	$120.00	March 1, 2020
YE18977 - YE18982	PLUTO 277 - 282	March 1, 2016	6	4	$2,400.00	$120.00	March 1, 2020
YE19006	PLUTO 306	March 1, 2016	1	4	$400.00	$20.00	March 1, 2020
YE19008	PLUTO 308	March 1, 2016	1	4	$400.00	$20.00	March 1, 2020
YE19010	PLUTO 310	March 1, 2016	1	4	$400.00	$20.00	March 1, 2020
YE19202	PLUTO 502	March 1, 2015	1	4	$400.00	$20.00	March 1, 2019
YE19241 - YE19242	PLUTO 541 - 542	March 1, 2015	2	4	$800.00	$40.00	March 1, 2019
YE80663 - YE80664	PLUTO 1163 - 1164	September 23, 2012	2	4.5	$900.00	$45.00	March 1, 2017
YE80691 - YE80792	PLUTO 1191 - 1292	September 23, 2012	102	4.5	$45,900.00	$2,295.00	March 1, 2017
YE80793 - YE81100	PLUTO 1293 - 1600	September 23, 2012	308	4.5	$138,600.00	$6,930.00	March 1, 2017
YE81102	PLUTO 1602	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81104	PLUTO 1604	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81106	PLUTO 1606	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81108	PLUTO 1608	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81110	PLUTO 1610	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81112	PLUTO 1612	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81114	PLUTO 1614	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81116	PLUTO 1616	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81118	PLUTO 1618	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81120	PLUTO 1620	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81122	PLUTO 1622	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81124	PLUTO 1624	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81126	PLUTO 1626	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81128	PLUTO 1628	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81130	PLUTO 1630	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
YE81132	PLUTO 1632	September 23, 2012	1	4.5	$450.00	$22.50	March 1, 2017
			631		**$273,800.00**	**$13,690.00**	
					$ Needed	**Fees**	

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - Mapping & Rock Sampling
Pluto Claims

PLUTO GROUP #3

MAPPING/ROCK SAMPLING PROGRAM:

a total of 113.5 man days were required to do geological mapping & collect 68 rock samples on the PLUTO project from July 19 to 31/12

Description		Rate	Unit	Total
CONSULTANTS:				
Minconsult Exploration Services, Coldstream, B.C.				
Sr. Geologist	per day	$ 905.00	11	$ 9,955.00
Geologist	per day	$ 605.00	22	$ 13,310.00
Sr. Prospector	per day	$ 550.00	11	$ 6,050.00
Field Technician	per day	$ 550.00	11	$ 6,050.00
WAGES:				
Chief Geologist	per day	$ 675.00	2.5	$ 1,687.50
Project Geologist	per day	$ 425.00	7	$ 2,975.00
Jr. Geologist/Geotech	per day	$ 300.00	14	$ 4,200.00
Jr. Geologist/Geotech	per day	$ 275.00	14	$ 3,850.00
Jr. Geologist/Geotech	per day	$ 220.00	20	$ 4,400.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	68	$ 68.00
EQUIPMENT RENTAL (per unit, per day):				
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	11	$ 385.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	111	$ 555.00
Handheld GPS/Camera/Data Recorder	per day	$ 15.00	111	$ 1,665.00
ACCOMODATION and FOOD:				
Camp Fee	per man day	$ 35.00	111	$ 3,885.00
Food	per man day	$ 50.00	111	$ 5,550.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK	**per hour+FUEL**	$ 1,575.00	35.1	$ 63,637.65
ANALYTICAL ANALYSIS COSTS:				
ALS Canada Ltd., North Vancouver, B.C./ROCK	per sample	$ 49.00	68	$ 3,332.00
REPORT WRITING:				$ 1,200.00
			MAPPING/ROCK SAMPLING PROGRAM =	**$ 132,755.15**

ELIGIBLE EXPENSES

35% OF MAPPING/ROCK SAMPLING WAS

TAKEN WITHIN THE BOUNDARIES OF THE PLUTO GROUP #3 = $ 46,464.30

PLUTO GROUP #3 **MAPPING/ROCK SAMPLING PROGRAM**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - SOIL SAMPLING PROGRAM
PLUTO Claims

PLUTO GROUP #3

SOIL SAMPLING PROGRAM:

a total of 500 man days were required for Ground Truth crews to collect 12,071 soils samples on the PLUTO project between June 24 to August 4, 2012

Description		Rate	Unit	Total
WAGES:				
Soil Samplers	per day	$ 350.00	333	$ 116,550.00
Project Forman	per day	$ 400.00	83	$ 33,200.00
Soil Samplers	per day	$ 250.00	25	$ 6,250.00
Travel Rate: Soil Sampler- Demob	per day	$ 250.00	48	$ 12,000.00
Packing & Prep	per day	$ 250.00	6	$ 1,500.00
Stat Holiday	per day	$ 250.00	15	$ 3,750.00
DATA MANAGEMENT & PROCESSING SERVICES:				
GIS/Job Layout/Mapping/Results Plotting	per hour	$ 75.00	14	$ 1,050.00
Data Processing: In the field	per hour	$ 60.00	83	$ 4,980.00
Database Management/Chain of Custody, Barcoded Samples	$0.50/sample	$ 0.50	12071	$ 6,035.50
Georeferenced In situ Sample & Sample Site Photos	per sample	$ 1.00	12071	$ 12,071.00
QA/QC Standard & Blank Material & Standardized Insertion	per sample	$ 0.20	12072	$ 2,414.40
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	12071	$ 12,071.00
EQUIPMENT RENTAL (per unit, per day):				
Truck Rental: Fuel Extra	per day	$ 150.00	54	$ 8,100.00
Fuel	per km	$ 0.40	5000	$ 2,000.00
Flat Deck Trailer: 10,000 lbs., 20 ft.	per day	$ 100.00	27	$ 2,700.00
Chainsaw drop kit: 1 per helicopter load, or as required	per day	$ 35.00	41	$ 1,435.00
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	83	$ 2,905.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	416	$ 2,080.00
Computer/Software: 1 per camp nightly data download	per day	$ 50.00	83	$ 4,150.00
Handheld GPS/Barcode Scanner/Camera/Data Recorder	per day	$ 15.00	416	$ 6,240.00
Camp Satellite Internet	per day	$ 20.00	31	$ 620.00
ACCOMODATION and FOOD:				
Remote Camp Fee: full fly camp/kitchen/generator (10 men)	per man day	$ 35.00	416	$ 14,560.00
Dawson Accomodation Fee: Samplers based in Dawson	per man day	$ 35.00		$ -
Food - 91 field days and 15 travel days	per man day	$ 50.00	500	$ 25,000.00
Pilot Room @ Burwash Landing (June 14-July 18)				$ 2,454.71
Campsite rental @ Burwash Resort (June 23-July18 - 5 men&Equip)				$ 1,430.00
EXPEDITING:				$ 2,720.00
MOBILIZATION/OPERATIONAL COSTS:				$ 8,559.45
AIR SUPPORT:				
Trans North Helicopter, Whitehorse, YK- 69.0 hrs + FUEL	**per hour+FUEL**	$ 1,575.00	69	$ 156,207.45
Great River Air, Dawson-Pluto (fixed wing-Cessna172)	**per hour+FUEL**	$ 280.00	3	$ 1,268.54
ANALYTICAL ANALYSIS COSTS:				
Acme Laboratories, Vancouver, B.C./SOILS	per sample	$ 21.00	12071	$ 253,491.00
REPORT WRITING:				$ 1,500.00
			SOIL SAMPLING PROGRAM =	**$ 709,293.05**
$709,293.05	**DIVIDED BY 12,071 SAMPLES**		**=**	**$ 58.76**
				COST PER SAMPLE

ELIGIBLE EXPENSES

3945 SAMPLES WERE TAKEN WITHIN THE BOUNDARIES OF THE PLUTO GROUP #3 = $ 231,808.56

PLUTO GROUP #3 — **SOIL SAMPLING PROGRAM**

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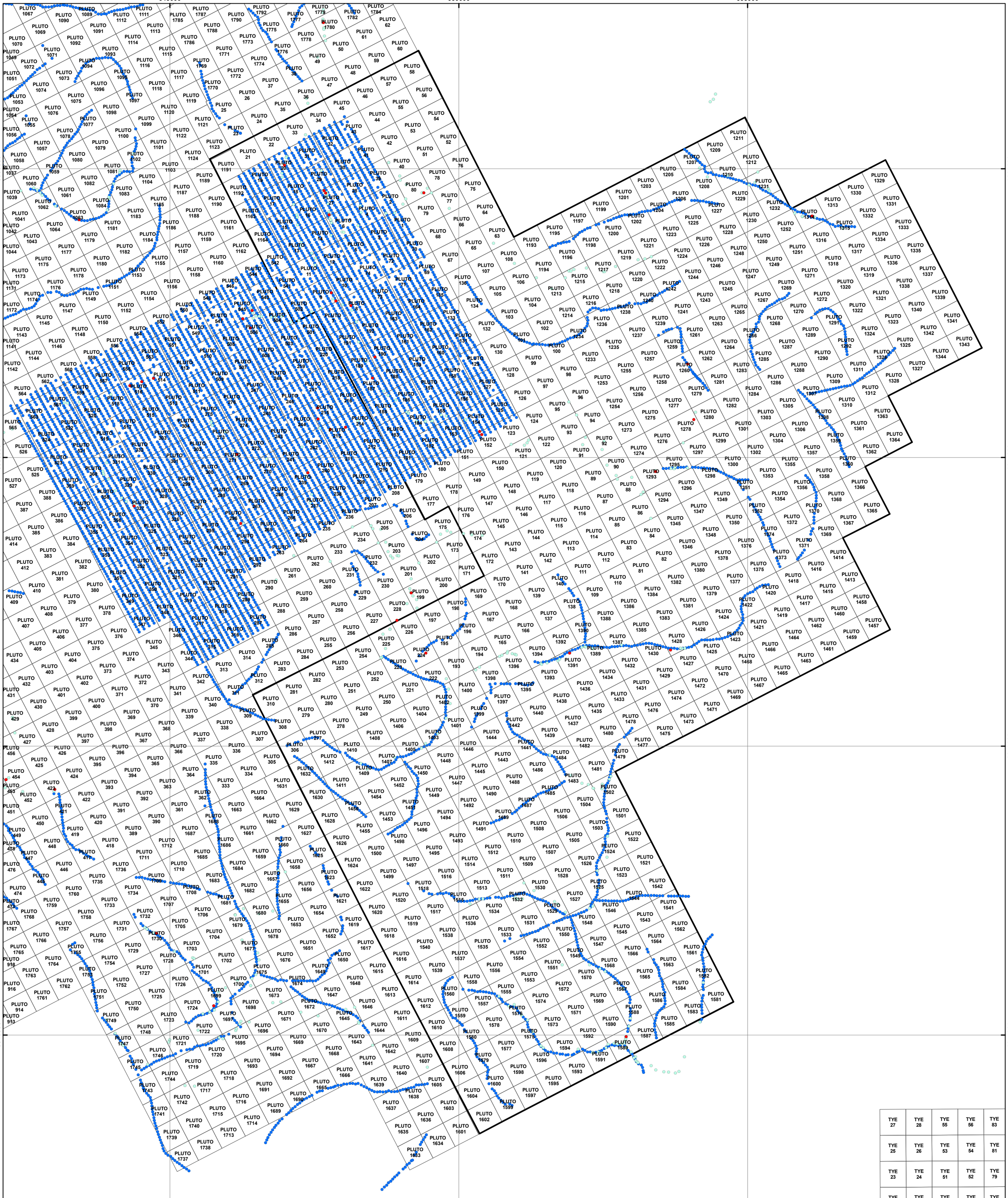
6860000 6855000 6850000 6845000 6840000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Yukon
Energy, Mines and Resources

QUARTZ MINING ACT FORM 4 SECTION 56

APPLICATION FOR A CERTIFICATE OF WORK

Office Date Stamp

I, Robin Sudo ,

Land Manager/Ryan Gold Corp.

of #600 - 666 Burrard St., Vancouver, B.C. V6C 2X8

Phone 250-421-0939

Client I.D. Number: 4000351

make oath and say that:

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

2. I have done, or caused to be done, work, on the following mineral claim(s): (Here list claims on which work was actually done by number and name)

See attached Schedule A

GARNET/TOPAZ Property

situated at John Creek Claim sheet No. 115G01

in the Whitehorse Mining District, to the value of at least $74,200 dollars,

since the 31st day of July to the 15th day of August 20 12 ,

to represent the following mineral claims under the authority of Grouping Certificate No. _____.
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

See attached Schedule B

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 56).

See attached Schedule C-Mapping/Rock Sampling=$29,574.73 & Schedule C-Soil Sampling=$44,946.51

TOTAL EXPENDITURES = $74,521.24

***** REPORT TO FOLLOW *****

Sworn before me at Cranbrook, BC this 24th day of January 20 13 .

Wesley Rogers
Barrister & Solicitor
2nd Floor, 6 - 10 Ave. S.
Cranbrook, BC V1C 2M3

Notary Public

Owner or Authorized Agent

Access to Information and Protection of Privacy Act
The personal information requested on this form is collected under the authority of and used for the purpose of administering the Quartz Mining Act. Questions about the collection and use of this information can be directed to the Mining Recorders Office, Mineral Resources, Department of Energy, Mines and Resources, Yukon Government, Box 2703, Whitehorse, Yukon Territory, Y1A 2C6 (867) 667-3190

RYAN GOLD CORP.

SCHEDULE A **Whitehorse MD**

GARNET/TOPAZ PROPERTY

Claims work was performed on:

GRANT #	CLAIM NAME & #		GRANT #	CLAIM NAME & #	
YD15651	GARNET	7	YD137127	GARNET	131
YD15652	GARNET	8	YD137129	GARNET	133
YD15667	GARNET	23	YD137130	GARNET	134
YD15669	GARNET	25	YD137132	GARNET	136
YD15675	GARNET	31	YD137134	GARNET	138
YD15676	GARNET	32	YD137155	GARNET	159
YD15683	GARNET	39	YD137158	GARNET	162
YD15684	GARNET	40	YD137160	GARNET	164
YD15689	GARNET	45	YD137167	GARNET	171
YD15694	GARNET	50	YD137168	GARNET	172
YD15698	GARNET	54	YD137169	GARNET	173
YD15699	GARNET	55	YD137170	GARNET	174
YD15700	GARNET	56	YD137171	GARNET	175
YD88510	GARNET	64	YD137172	GARNET	176
YD88518	GARNET	72	YD137177	GARNET	181
YD88520	GARNET	74	YD137178	GARNET	182
YD88523	GARNET	77	YD137179	GARNET	183
YD88525	GARNET	79	YD137180	GARNET	184
YD137079	GARNET	83	YD137181	GARNET	185
YD137082	GARNET	86	YD137182	GARNET	186
YD137097	GARNET	101	YD88529	TOPAZ	3
YD137098	GARNET	102	YD88530	TOPAZ	4
YD137099	GARNET	103	YD88533	TOPAZ	7
YD137100	GARNET	104	YD88534	TOPAZ	8
YD137101	GARNET	105	YD88536	TOPAZ	10
YD137103	GARNET	107	YD88546	TOPAZ	20
YD137108	GARNET	112	YD88547	TOPAZ	21
YD137111	GARNET	115	YD88560	TOPAZ	34
YD137117	GARNET	121	YD88568	TOPAZ	42
YD137118	GARNET	122	YD88570	TOPAZ	44
YD137119	GARNET	123	YD88576	TOPAZ	50
YD137120	GARNET	124	YD88583	TOPAZ	57
YD137121	GARNET	125	YD88584	TOPAZ	58
YD137122	GARNET	126	YD88588	TOPAZ	62
YD137123	GARNET	127	YD88593	TOPAZ	67
YD137124	GARNET	128	YD88597	TOPAZ	71
YD137125	GARNET	129	YD88599	TOPAZ	73
			YD90024	TOPAZ	75

Ryan Gold Corp.

Schedule B

Whitehorse MD

GARNET/TOPAZ Property

Claims to be renewed:

Grant #	Claim Name & #	Claim Expiry Date	Units	Years	$100/yr	$5/Yr Fee	NEW EXPIRY DATE
YD15645 - YD15669	GARNET 1 - 25	February 10, 2015	25	2	$5,000.00	$250.00	February 10, 2017
YD15670 - YD15700	GARNET 26 - 56	February 10, 2015	31	2	$6,200.00	$310.00	February 10, 2017
YD88503 - YD88526	GARNET 57 - 80	February 10, 2014	24	3	$7,200.00	$360.00	February 10, 2017
YD137077 - YD137186	GARNET 81 - 190	February 10, 2014	110	3	$33,000.00	$1,650.00	February 10, 2017
YD88527 - YD88538	TOPAZ 1 - 12	February 10, 2014	12	3	$3,600.00	$180.00	February 10, 2017
YD88543 - YD88600	TOPAZ 17 - 74	February 10, 2014	58	3	$17,400.00	$870.00	February 10, 2017
YD90024 - YD90029	TOPAZ 75 - 80	February 10, 2014	6	3	$1,800.00	$90.00	February 10, 2017
			266		**$74,200.00**	**$3,710.00**	
					Work $	**Fees**	

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - Mapping & Rock Sampling
GARNET/TOPAZ Claims

MAPPING/ROCK SAMPLING PROGRAM:

a total of 25 man days were required to do geological mapping & collect 17 rock samples on the GARNET/TOPAZ claims from July 31 to Aug.7/12

Description		Rate	Unit	Total
CONSULTANTS:				
Minconsult Exploration Services, Coldstream, B.C.				
Sr. Geologist	per day	$ 905.00	3	$ 2,715.00
Geologist	per day	$ 605.00	3	$ 1,815.00
Sr. Prospector	per day	$ 550.00	3	$ 1,650.00
Field Tech	per day	$ 550.00	3	$ 1,650.00
WAGES:				
Jr. Geologist/Geotech	per day	$ 300.00	3	$ 900.00
Jr. Geologist/Geotech	per day	$ 275.00	4	$ 1,100.00
Jr. Geologist/Geotech	per day	$ 220.00	6	$ 1,320.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	17	$ 17.00
EQUIPMENT RENTAL (per unit, per day):				
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	3	$ 105.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	25	$ 125.00
Handheld GPS/Camera/Data Recorder	per day	$ 15.00	25	$ 375.00
ACCOMODATION and FOOD:				
Camp	per day	$ 35.00	25	$ 875.00
Food	per day	$ 50.00	25	$ 1,250.00
TRANSPORTATION:				
Truck Rental/Driving Force, Whitehorse, YT	per day	$ 185.00	3	$ 555.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK-$1575/hr rate & Fuel	**per hour+FUEL**	$ 1,575.00	7.5	$ 13,864.73
ANALYTICAL ANALYSIS COSTS:				
ALS Canada Ltd., North Vancouver, B.C./ROCK	per sample	$ 49.00	17	$ 833.00
REPORT WRITING:				$ 425.00
			MAPPING/ROCK SAMPLING PROGRAM =	**$ 29,574.73**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - SOIL SAMPLING PROGRAM

GARNET/TOPAZ Claims **Whitehorse MD**

SOIL SAMPLING PROGRAM:

a total of 25 man days were required for Ground Truth crews to collect 840 soils samples on the Garnet project between August 7 to 15, 2012

Description		Rate	Unit	Total
WAGES:				
Soil Samplers	per day	$ 350.00	20	$ 7,000.00
Project Forman	per day	$ 400.00	5	$ 2,000.00
Soil Samplers	per day	$ 250.00	0	$ -
Travel Rate: Soil Sampler- Demob	per day	$ 250.00	0	$ -
Packing & Prep	per day	$ 250.00	0	$ -
Stat Holiday	per day	$ 250.00	0	$ -
DATA MANAGEMENT & PROCESSING SERVICES:				
GIS/Job Layout/Mapping/Results Plotting	per hour	$ 75.00	0	$ -
Data Processing: In the field	per hour	$ 60.00	5	$ 300.00
Database Management/Chain of Custody, Barcoded Samples	$0.50/sample	$ 0.50	793	$ 396.50
Georeferenced In situ Sample & Sample Site Photos	per sample	$ 1.00	793	$ 793.00
QA/QC Standard & Blank Material & Standardized Insertion	per sample	$ 0.20	793	$ 158.60
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	793	$ 793.00
EQUIPMENT RENTAL (per unit, per day):				
Truck Rental: Fuel Extra	per day	$ 150.00	0	$ -
Fuel	per km	$ 0.40	0	$ -
Flat Deck Trailer: 10,000 lbs., 20 ft.	per day	$ 100.00	0	$ -
Chainsaw drop kit: 1 per helicopter load, or as required	per day	$ 35.00	2.5	$ 87.50
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	5	$ 175.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	25	$ 125.00
Computer/Software: 1 per camp nightly data download	per day	$ 50.00	5	$ 250.00
Handheld GPS/Barcode Scanner/Camera/Data Recorder	per day	$ 15.00	25	$ 375.00
Camp Satellite Internet	per day	$ 20.00	0	$ -
ACCOMODATION and FOOD:				
Remote Camp Fee: full fly camp/kitchen/generator (10 men)	per man day	$ 35.00	25	$ 875.00
Dawson Accomodation Fee: Samplers based in Dawson	per man day	$ 35.00		$ -
Food - 91 field days and 15 travel days	per man day	$ 50.00	25	$ 1,250.00
MOBILIZATION/OPERATIONAL COSTS:				$ 3,317.52
AIR SUPPORT:				
Trans North Helicopter, Whitehorse, YK- 23.3 hrs + FUEL	**per hour+FUEL**	$ 1,575.00	4.2	$ 8,210.39
ANALYTICAL ANALYSIS COSTS:				
Acme Laboratories, Vancouver, B.C./SOILS (incl. QA/QC samples)	per sample	$ 21.00	840	$ 17,640.00
REPORT WRITING:				$ 1,200.00

SOIL SAMPLING PROGRAM = $ 44,946.51

$44,946.51 **DIVIDED BY 840 SAMPLES = $ 53.51**

COST PER SAMPLE

645000

650000

655000

6790000

6785000

GARNET 1 | GARNET 3 | GARNET 5 | GARNET 7 | GARNET 9 | GARNET 11 | GARNET 13 | GARNET 15
GARNET 2 | GARNET 4 | GARNET 6 | GARNET 8 | GARNET 10 | GARNET 12 | GARNET 14 | GARNET 16
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GARNET 100 | GARNET 99 | GARNET 120 | GARNET 119 | GARNET 140 | GARNET 139 | GARNET 142 | GARNET 144 | GARNET 146 | GARNET 148 | GARNET 150

TOPAZ 1 | TOPAZ 3 | TOPAZ 5 | TOPAZ 7 | TOPAZ 9 | TOPAZ 11
TOPAZ 2 | TOPAZ 4 | TOPAZ 6 | TOPAZ 8 | TOPAZ 10 | TOPAZ 12
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DUN 69

Legend

- Rock Samples
- Mapping Points
- Soil Samples
- 20120806Quartz_Selection

N

RYAN GOLD CORP.

Garnet/Topaz Claim Work

January 11, 2013 | WGS84_UTM_Zn7 | By: C.W.

1:40,000

0 250 500 1,000 Meters

Yukon
Energy, Mines and Resources

QUARTZ MINING ACT FORM 4 SECTION 56

APPLICATION FOR A CERTIFICATE OF WORK

Office Date Stamp

I, Robin Sudo ,

Land Manager/Ryan Gold Corp.

of #600 - 666 Burrard St., Vancouver, B.C. V6C 2X8

Phone 250-421-0939

Client I.D. Number: 4000351

make oath and say that:

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

2. I have done, or caused to be done, work, on the following mineral claim(s): (Here list claims on which work was actually done by number and name)

See attached Schedule A

Glad Property

situated at North of Gladstone Lakes Claim sheet No. 115G08

in the Whitehorse Mining District, to the value of at least $73,600 dollars,

since the 1st day of August to the 6th day of August 20 12 ,

to represent the following mineral claims under the authority of Grouping Certificate No. _____.
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

See attached Schedule B

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 56).

See attached Schedule C - Mapping&Rock Sampling=$12,681.12 & Schedule C - Soil Sampling=$61,094.79

TOTAL EXPENDITURES = $73,775.91

***** REPORT TO FOLLOW *****

Sworn before me at Cranbrook BC this 9 day of November 20 12

Donald Paolini
Barrister & Solicitor
2nd Floor, 6 - 10th Ave. S
Cranbrook, BC V1C 2M8

Notary Public

Owner or Authorized Agent

Access to Information and Protection of Privacy Act
The personal information requested on this form is collected under the authority of and used for the purpose of administering the Quartz Mining Act. Questions about the collection and use of this information can be directed to the Mining Recorders Office, Mineral Resources, Department of Energy, Mines and Resources, Yukon Government, Box 2703, Whitehorse, Yukon Territory, Y1A 2C6 (867) 667-3190

YG(5049Q)F2 Rev. 04/2012

RYAN GOLD CORP.

SCHEDULE A
GLAD Property

Claims work was performed on:

GRANT #	CLAIM NAME & #		GRANT #	CLAIM NAME & #	
YF02166	GLAD	6	YF02243	GLAD	83
YF02169	GLAD	9	YF02244	GLAD	84
YF02181	GLAD	21	YF02245	GLAD	85
YF02183	GLAD	23	YF02246	GLAD	86
YF02199	GLAD	39	YF02247	GLAD	87
YF02200	GLAD	40	YF02248	GLAD	88
YF02201	GLAD	41	YF02252	GLAD	92
YF02209	GLAD	49	YF02253	GLAD	93
YF02210	GLAD	50	YF02254	GLAD	94
YF02211	GLAD	51	YF02265	GLAD	105
YF02212	GLAD	52	YF02267	GLAD	107
YF02213	GLAD	53	YF02269	GLAD	109
YF02214	GLAD	54	YF02270	GLAD	110
YF02215	GLAD	55	YF02272	GLAD	112
YF02216	GLAD	56	YF02273	GLAD	113
YF02217	GLAD	57	YF02274	GLAD	114
YF02218	GLAD	58	YF02275	GLAD	115
YF02219	GLAD	59	YF02276	GLAD	116
YF02220	GLAD	60	YF02284	GLAD	124
YF02221	GLAD	61	YF02285	GLAD	125
YF02222	GLAD	62	YF02287	GLAD	127
YF02223	GLAD	63	YF02289	GLAD	129
YF02232	GLAD	72	YF02292	GLAD	132
YF02236	GLAD	76	YF02293	GLAD	133
YF02237	GLAD	77	YF02300	GLAD	140
YF02238	GLAD	78	YF02310	GLAD	150
YF02239	GLAD	79	YF02316	GLAD	156
YF02240	GLAD	80	YF02318	GLAD	158
YF02241	GLAD	81	YF02320	GLAD	160
YF02242	GLAD	82	YF02321	GLAD	161

SCHEDULE B

GLAD CLAIMS

Claims to be renewed:

Grant #	Claim Name & #	Owner	Claim ExpiryDate	# of Units	# of Years Applied	$100 per Year	$5 Fee per Year	New Expiry Date
YF02161 - YF02196	Glad 1 - 36	Ryan Gold Corp.	November 29, 2012	36	4	$14,400.00	$720.00	November 29, 2016
YF02197 - YF02276	Glad 37 - 116	Ryan Gold Corp.	November 29, 2012	80	5	$40,000.00	$2,000.00	November 29, 2017
YF02277 - YF02324	Glad 117 - 164	Ryan Gold Corp.	November 29, 2012	48	4	$19,200.00	$960.00	November 29, 2016
				164		**$73,600.00**	**$3,680.00**	
						Work $ Needed	**Fees**	

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - Mapping & Rock Sampling
GLAD Claims

MAPPING/ROCK SAMPLING PROGRAM:

a total of 10.5 man days were required to do geological mapping & collect 8 rock samples on the GLAD claims on August 2/12

Description		Rate	Unit	Total
CONTRACTORS:				
Minconsult Exploration Services, Coldstream, B.C.				
Sr. Geologist	per day	$ 905.00	1	$ 905.00
Geologist	per day	$ 605.00	2	$ 1,210.00
Sr. Prospector	per day	$ 550.00	1	$ 550.00
Field Tech	per day	$ 550.00	1	$ 550.00
WAGES:				
Project Geologist	per day	$ 425.00	0.5	$ 212.50
Jr. Geologist/Geotech	per day	$ 300.00	1	$ 300.00
Jr. Geologist/Geotech	per day	$ 275.00	2	$ 550.00
Jr. Geologist/Geotech	per day	$ 220.00	2	$ 440.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	8	$ 8.00
EQUIPMENT RENTAL (per unit, per day):				
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	1	$ 35.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	10	$ 50.00
Handheld GPS/Camera/Data Recorder	per day	$ 15.00	10	$ 150.00
ACCOMODATION and FOOD:				
Burwash Landing Resort, Burwash Landing, YT				
- Food & Accomodation				$ 1,398.57
TRANSPORTATION:				
Truck Rental/Driving Force, Whitehorse, YT	per day	$ 185.00	1	$ 185.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK-$1,575/hr rate & Fuel	**per hour+FUEL**	$ 1,575.00	2.7	$ 4,945.05
ANALYTICAL ANALYSIS COSTS:				
ALS Canada Ltd., North Vancouver, B.C./ROCK	per sample	$ 49.00	8	$ 392.00
REPORT WRITING:				$ 800.00
MAPPING/ROCK SAMPLING PROGRAM =				**$ 12,681.12**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - SOIL SAMPLING PROGRAM
GLAD Claims

SOIL SAMPLING PROGRAM:

a total of 32 man days were required for Ground Truth crews to collect 975 soils samples on the GLAD property between August 1 to 6, 2012

Description		Rate	Unit	Total
WAGES:				
Soil Samplers	per day	$ 350.00	26	$ 9,100.00
Project Forman	per day	$ 400.00	6	$ 2,400.00
DATA MANAGEMENT & PROCESSING SERVICES:				
GIS/Job Layout/Mapping/Results Plotting	per hour	$ 75.00	0	$ -
Data Processing: In the field	per hour	$ 60.00	6	$ 360.00
Database Management/Chain of Custody, Barcoded Samples	$0.50/sample	$ 0.50	975	$ 487.50
Georeferenced In situ Sample & Sample Site Photos	per sample	$ 1.00	975	$ 975.00
QA/QC Standard & Blank Material & Standardized Insertion	per sample	$ 0.20	975	$ 195.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	975	$ 975.00
EQUIPMENT RENTAL (per unit, per day):				
Chainsaw drop kit: 1 per helicopter load, or as required	per day	$ 35.00	3	$ 105.00
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	6	$ 210.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	32	$ 160.00
Computer/Software: 1 per camp nightly data download	per day	$ 50.00	6	$ 300.00
Handheld GPS/Barcode Scanner/Camera/Data Recorder	per day	$ 15.00	32	$ 480.00
Camp Satellite Internet	per day	$ 20.00	0	$ -
ACCOMODATION and FOOD:				
Remote Camp Fee: full fly camp/kitchen/generator (10 men)	per man day	$ 35.00	32	$ 1,120.00
Dawson Accomodation Fee: Samplers based in Dawson	per man day	$ 35.00		$ -
Food	per man day	$ 50.00	32	$ 1,600.00
MOBILIZATION/OPERATIONAL COSTS:				$ 4,078.92
AIR SUPPORT:				
Trans North Helicopter, Whitehorse, YT-9.9 hrs + FUEL	**per hour+FUEL**	$ 1,575.00	9.9	$ 17,273.37
ANALYTICAL ANALYSIS COSTS:				
Acme Laboratories, Vancouver, B.C./SOILS	per sample	$ 21.00	975	$ 20,475.00
REPORT WRITING:				$ 800.00
			SOIL SAMPLING PROGRAM =	**$ 61,094.79**
	$61,094.79	**DIVIDED BY 975 SAMPLES =**		**$ 62.66**
				COST PER SAMPLE

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6805000

6800000

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Legend

- Rock Samples
- Mapping Points
- Soil Samples
- 20120806Quartz_Selection

N

RYAN GOLD CORP.

Glad Claim Work

November 2, 2012 | WGS84_UTM_Zn8 | By: C.W.

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Yukon
Energy, Mines and Resources

QUARTZ MINING ACT FORM 4 SECTION 56

APPLICATION FOR A CERTIFICATE OF WORK

Version française

Office Date Stamp

I, Robin Sudo,

Land Manager/Ryan Gold Corp.

of #600 - 666 Burrard St., Vancouver, B.C. V6C 2X8

Phone 250-421-0939

make oath and say that:

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

2. I have done, or caused to be done, work, on the following mineral claim(s): (Here list claims on which work was actually done by number and name)

See Schedule A attached

KILO Claims

situated at West of Bear Lakes Claim sheet No. 115H04 & 05

in the Whitehorse Mining District, to the value of at least $127,000 dollars,

since the 16th day of August day of 19th day of September 20 12,

to represent the following mineral claims under the authority of Grouping Certificate No. _____.
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

See attached Schedule B

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 56).

See attached Schedule C-Mapping/Rock Sampling=$31,922.83 & Schedule C-Soil Sampling=$95,456.02

TOTAL EXPENDITURES = $127,378.85

*** Report ot Follow ***

Sworn before me at Cranbrook BC this 24 day of September 20 12

Donald Paolini
Barrister & Solicitor
2nd Floor, 40th Ave. S
Cranbrook, BC V1C 2M8

Notary Public

Owner or Authorized Agent

Access to Information and Protection of Privacy Act

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YG(5049Q) F2 04/2003

RYAN GOLD CORP.

SCHEDULE A

KILO CLAIMS Whitehorse MD

Claims work was performed on:

GRANT #	CLAIM NAME & #		GRANT #	CLAIM NAME & #		GRANT #	CLAIM NAME & #	
YD139403	KILO	3	YD139455	KILO	55	YE75235	KILO	235
YD139404	KILO	4	YD139456	KILO	56	YE75237	KILO	237
YD139405	KILO	5	YD139457	KILO	57	YE75248	KILO	248
YD139406	KILO	6	YD139458	KILO	58	YE75263	KILO	263
YD139408	KILO	8	YD139459	KILO	59	YE75264	KILO	264
YD139409	KILO	9	YD139460	KILO	60	YE75267	KILO	267
YD139410	KILO	10	YD139461	KILO	61	YE75268	KILO	268
YD139411	KILO	11	YD139467	KILO	67	YE75269	KILO	269
YD139412	KILO	12	YD139468	KILO	68	YE75271	KILO	271
YD139413	KILO	13	YD139469	KILO	69	YE75273	KILO	273
YD139414	KILO	14	YD139470	KILO	70	YE75277	KILO	277
YD139416	KILO	16	YD139471	KILO	71	YE75290	KILO	290
YD139419	KILO	19	YD139472	KILO	72	YE75291	KILO	291
YD139420	KILO	20	YD139473	KILO	73	YE75293	KILO	293
YD139421	KILO	21	YD139474	KILO	74			
YD139422	KILO	22	YD139475	KILO	75			
YD139423	KILO	23	YD139476	KILO	76			
YD139424	KILO	24	YD139480	KILO	80			
YD139425	KILO	25	YE75093	KILO	93			
YD139426	KILO	26	YE75095	KILO	95			
YD139427	KILO	27	YE75098	KILO	98			
YD139428	KILO	28	YE75108	KILO	108			
YD139429	KILO	29	YE75112	KILO	112			
YD139430	KILO	30	YE75115	KILO	115			
YD139435	KILO	35	YE75126	KILO	126			
YD139436	KILO	36	YE75133	KILO	133			
YD139437	KILO	37	YE75134	KILO	134			
YD139438	KILO	38	YE75159	KILO	159			
YD139439	KILO	39	YE75163	KILO	163			
YD139440	KILO	40	YE75165	KILO	165			
YD139441	KILO	41	YE75169	KILO	169			
YD139442	KILO	42	YE75170	KILO	170			
YD139443	KILO	43	YE75179	KILO	179			
YD139444	KILO	44	YE75180	KILO	180			
YD139445	KILO	45	YE75182	KILO	182			
YD139446	KILO	46	YE75196	KILO	196			
YD139448	KILO	48	YE75202	KILO	202			
YD139451	KILO	51	YE75210	KILO	210			
YD139452	KILO	52	YE75212	KILO	212			
YD139453	KILO	53	YE75214	KILO	214			
YD139454	KILO	54	YE75216	KILO	216			

SCHEDULE B

KILO CLAIMS

Claims to be renewed:

Common Date

Grant #	Claim Name & #	Owner	Claim ExpiryDate	# of Units	# of Years Applied	$100 per Year	$5 Fee per Year	New Expiry Date
YD139401 - YD139432	KILO 1 - 32	Ryan Gold Corp.	March 25, 2016	32	4	$12,800.00	$640.00	March 20, 2020
YD139433 - YD139472	KILO 33 - 72	Ryan Gold Corp.	March 25, 2016	40	3	$12,000.00	$600.00	March 20, 2019
YD139473 - YD139480	KILO 73 - 80	Ryan Gold Corp.	March 25, 2015	8	4	$3,200.00	$160.00	March 20, 2019
YE75081 - YE75214	KILO 81 - 214	Ryan Gold Corp.	September 23, 2012	134	4.5	$60,300.00	$3,015.00	March 20, 2017
YE75215 - YE75300	KILO 215 - 300	Ryan Gold Corp.	September 23, 2012	86	4.5	$38,700.00	$1,935.00	March 20, 2017
				300		**$127,000.00**	**$6,350.00**	
						Work $ Needed	**Fees**	

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - Mapping & Rock Sampling
KILO Claims

MAPPING/ROCK SAMPLING PROGRAM:

a total of 27 man days were required to do geological mapping & collect 14 rock samples on the KILO project from August 17 to 19/12

Description		Rate	Unit	Total
CONSULTANTS:				
Minconsult Exploration Services, Coldstream, B.C.				
Sr. Geologist	per day	$ 905.00	3	$ 2,715.00
Geologist	per day	$ 605.00	6	$ 3,630.00
Sr. Prospector	per day	$ 550.00	3	$ 1,650.00
Field Tech	per day	$ 550.00	1	$ 550.00
WAGES:				
Chief Geologist	per day	$ 675.00	1	$ 675.00
Project Geologist	per day	$ 425.00	3	$ 1,275.00
Jr. Geologist/Geotech	per day	$ 300.00	3	$ 900.00
Jr. Geologist/Geotech	per day	$ 275.00	4	$ 1,100.00
Jr. Geologist/Geotech	per day	$ 220.00	3	$ 660.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	28	$ 28.00
EQUIPMENT RENTAL (per unit, per day):				
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	3	$ 105.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	27	$ 135.00
Handheld GPS/Camera/Data Recorder	per day	$ 15.00	27	$ 405.00
ACCOMODATION and FOOD:				
Alcan Motor Inn, Haines Junction, YK - 27 man days				$ 2,308.80
Food - Restaurant Mozart, Haines Junction, YT - 3 meals per day/27 mandays				$ 2,768.28
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK - 6.3 Hours	**per hour+FUEL**	$ 1,575.00		$ 11,481.75
ANALYTICAL ANALYSIS COSTS:				
ALS Canada Ltd., North Vancouver, B.C./ROCK	per sample	$ 49.00	14	$ 686.00
REPORT WRITING:				$ 850.00
			MAPPING/ROCK SAMPLING PROGRAM =	**$ 31,922.83**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - SOIL SAMPLING PROGRAM
KILO Property

SOIL SAMPLING PROGRAM:

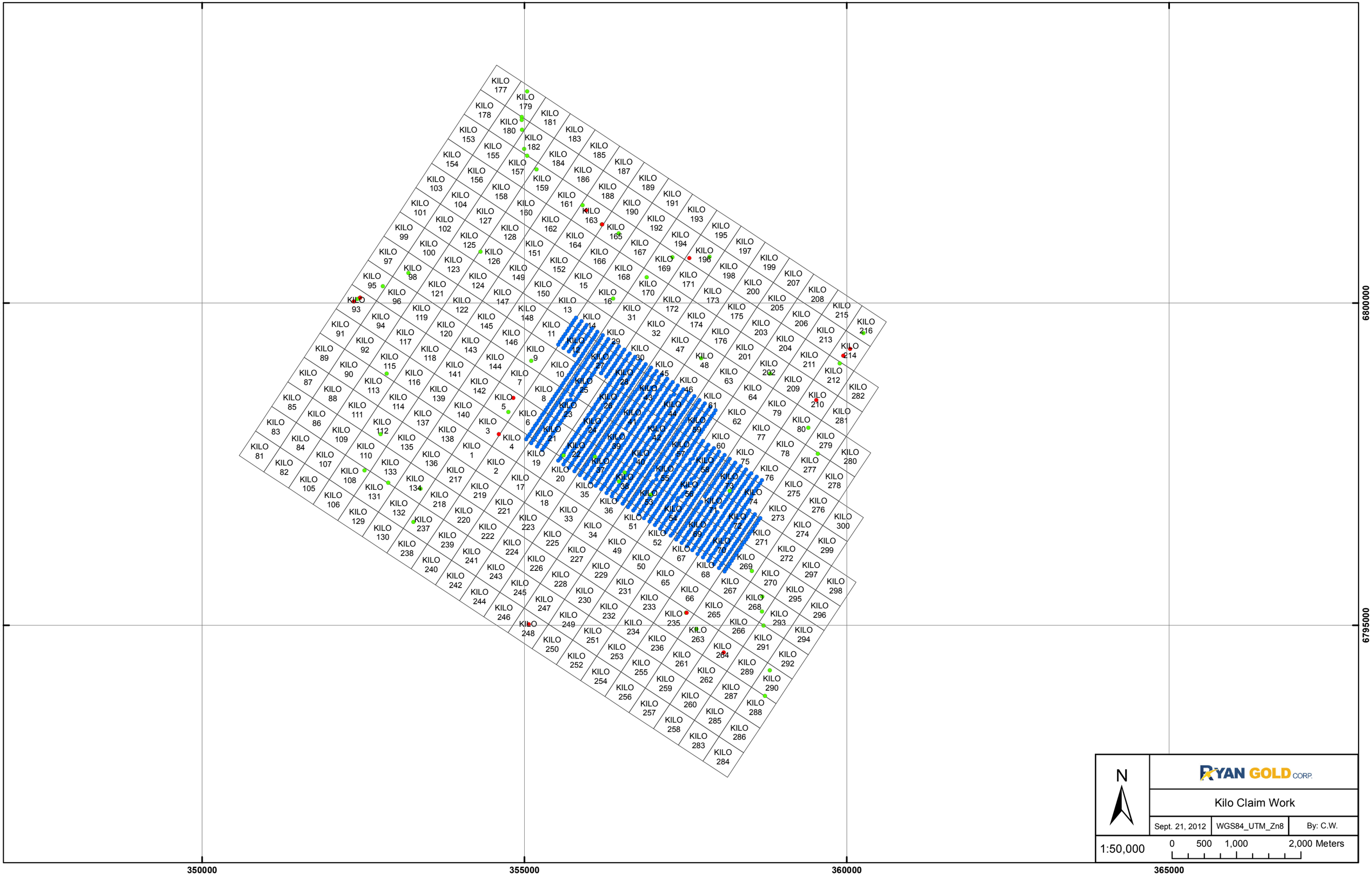
a total of 70 man days were required for Ground Truth crews to collect 1,390 soils samples on the KILO property from August 16 to Sept. 19/12

Description		Rate	Unit	Total
WAGES:				
Soil Samplers	per day	$ 350.00	32	$ 11,200.00
Soil Samplers	per day	$ 250.00	25	$ 6,250.00
Project Forman	per day	$ 400.00	8	$ 3,200.00
Travel Rate: Soil Sampler	per day	$ 250.00	5	$ 1,250.00
Packing & Prep	per day	$ 250.00	1	$ 250.00
DATA MANAGEMENT & PROCESSING SERVICES:				
GIS/Job Layout/Mapping/Results Plotting	per hour	$ 75.00	1	$ 75.00
Data Processing: In the field	per hour	$ 60.00	8	$ 480.00
Database Management/Chain of Custody, Barcoded Samples	$0.50/sample	$ 0.50	1390	$ 695.00
Soil Program QA/QC: Standard/Blank Material&Insertion	$0.20/sample	$ 0.20	1390	$ 278.00
Georeferenced In situ Sample & Sample Site Photos	per sample	$ 1.00	1390	$ 1,390.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	1390	$ 1,390.00
EQUIPMENT RENTAL (per unit, per day):				
Truck Rental: Fuel Extra	per day	$ 150.00	8	$ 1,200.00
Fuel	per km	$ 0.40	1350	$ 540.00
Flat Deck Trailer: 10,000 lbs., 20 ft.	per day	$ 100.00	0	$ -
Chainsaw drop kit: 1 per helicopter load, or as required	per day	$ 35.00	7	$ 245.00
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	8	$ 280.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	40	$ 200.00
Computer/Software: 1 per camp nightly data download	per day	$ 50.00	8	$ 400.00
Handheld GPS/Barcode Scanner/Camera/Data Recorder	per day	$ 15.00	40	$ 600.00
Camp Satellite Internet	per day	$ 20.00	0	$ -
ACCOMODATION and FOOD:				
Remote Camp Fee: full fly camp/kitchen/generator	per man day	$ 35.00	50	$ 1,750.00
Dawson Accomodation Fee: Samplers based in Dawson	per man day	$ 35.00	0	$ -
Food	per man day	$ 50.00	70	$ 3,500.00
MOBILIZATION/OPERATION COSTS:				$ 1,326.17
EXPEDITING SERVICES:				$ 240.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK - 15.6 Hrs & Fuel	**per hour+FUEL**	$ 1,575.00		$ 28,526.85
ANALYTICAL ANALYSIS COSTS:				
Acme Laboratories, Vancouver, B.C./SOILS	per sample	$ 21.00	1390	$ 29,190.00
REPORT WRITING:				$ 1,000.00

SOIL SAMPLING PROGRAM = $ 95,456.02

$95,456.02 DIVIDED BY 1390 SAMPLES = $ 68.67
COST PER SAMPLE

****** NOTE: all 1,390 samples taken within the perimeter of the KILO property**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RYAN GOLD CORP.
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Sept. 21, 2012
WGS84_UTM_Zn8
By: C.W.
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Yukon
Energy, Mines and Resources

QUARTZ MINING ACT FORM 4 SECTION 56

APPLICATION FOR A CERTIFICATE OF WORK

Office Date Stamp

I, Robin Sudo ,

Land Manager/Ryan Gold Corp.

of #600 - 666 Burrard St., Vancouver, B.C. V6C 2X8

Phone 250-421-0939

Client I.D. Number: 4000351

make oath and say that:

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

2. I have done, or caused to be done, work, on the following mineral claim(s): (Here list claims on which work was actually done by number and name)

See attached Schedule A

Saphire & Sapphire Properties

situated at McKinley Creek area Claim sheet No. 115H03 + 04

in the Whitehorse Mining District, to the value of at least $184,000 dollars,

since the 9th day of August to the 20th day of August 20 12 ,

to represent the following mineral claims under the authority of Grouping Certificate No. _____.
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

See attached Schedule B

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 56).

See attached Schedule C - Mapping&Rock Sampling=$42,033.06 & Schedule C - Soils=$232,857.95 =

TOTAL EXPENDITURES = $274,891.01

***** REPORT TO FOLLOW *****

Sworn before me at Cranbrook this 2 day of November 20 12.

Donald Paolini
Barrister & Solicitor
2nd Floor, 6 - 10th Ave S
Cranbrook, BC V1C 2M8

Notary Public

Owner or Authorized Agent

Access to Information and Protection of Privacy Act
The personal information requested on this form is collected under the authority of and used for the purpose of administering the Quartz Mining Act. Questions about the collection and use of this information can be directed to the Mining Recorders Office, Mineral Resources, Department of Energy, Mines and Resources, Yukon Government, Box 2703, Whitehorse, Yukon Territory, Y1A 2C6 (867) 667-3190

YG(5049Q)F2 Rev. 04/2012

RYAN GOLD CORP.

SCHEDULE A
Saphire & Sapphire Claims

Claims work was performed on:

GRANT #	Claim Name & #		GRANT #	Claim Name & #		GRANT #	Claim Name & #		GRANT #	Claim Name & #		GRANT #	Claim Name & #	
YD90050	SAPHIRE	21	YD136769	SAPPHIRE	153	YD136885	SAPPHIRE	269	YD136969	SAPPHIRE	353	YE81322	SAPPHIRE	482
YD90055	SAPHIRE	26	YD136770	SAPPHIRE	154	YD136886	SAPPHIRE	270	YD136970	SAPPHIRE	354	YE81343	SAPPHIRE	503
YD90057	SAPHIRE	28	YD136776	SAPPHIRE	160	YD136893	SAPPHIRE	277	YD136983	SAPPHIRE	367	YE81344	SAPPHIRE	504
YD90059	SAPHIRE	30	YD136781	SAPPHIRE	165	YD136894	SAPPHIRE	278	YD137009	SAPPHIRE	393	YE81345	SAPPHIRE	505
YD90061	SAPHIRE	32	YD136782	SAPPHIRE	166	YD136895	SAPPHIRE	279	YD137010	SAPPHIRE	394	YE81347	SAPPHIRE	507
YD136681	SAPPHIRE	65	YD136783	SAPPHIRE	167	YD136896	SAPPHIRE	280	YD137011	SAPPHIRE	395	YE81371	SAPPHIRE	531
YD136682	SAPPHIRE	66	YD136784	SAPPHIRE	168	YD136897	SAPPHIRE	281	YD137012	SAPPHIRE	396	YE81373	SAPPHIRE	533
YD136683	SAPPHIRE	67	YD136785	SAPPHIRE	169	YD136898	SAPPHIRE	282	YD137013	SAPPHIRE	397	YE81376	SAPPHIRE	536
YD136684	SAPPHIRE	68	YD136786	SAPPHIRE	170	YD136899	SAPPHIRE	283	YD137014	SAPPHIRE	398	YE81378	SAPPHIRE	538
YD136685	SAPPHIRE	69	YD136787	SAPPHIRE	171	YD136900	SAPPHIRE	284	YD137015	SAPPHIRE	399	YE81380	SAPPHIRE	540
YD136686	SAPPHIRE	70	YD136788	SAPPHIRE	172	YD136904	SAPPHIRE	288	YD137016	SAPPHIRE	400	YE81382	SAPPHIRE	542
YD136687	SAPPHIRE	71	YD136789	SAPPHIRE	173	YD136906	SAPPHIRE	290	YD137017	SAPPHIRE	401	YE81383	SAPPHIRE	543
YD136688	SAPPHIRE	72	YD136790	SAPPHIRE	174	YD136908	SAPPHIRE	292	YD137018	SAPPHIRE	402	YE81385	SAPPHIRE	545
YD136689	SAPPHIRE	73	YD136791	SAPPHIRE	175	YD136910	SAPPHIRE	294	YD137030	SAPPHIRE	414	YE81387	SAPPHIRE	547
YD136690	SAPPHIRE	74	YD136793	SAPPHIRE	177	YD136915	SAPPHIRE	299	YD137031	SAPPHIRE	415	YE81389	SAPPHIRE	549
YD136691	SAPPHIRE	75	YD136795	SAPPHIRE	179	YD136916	SAPPHIRE	300	YD137032	SAPPHIRE	416	YE81392	SAPPHIRE	552
YD136692	SAPPHIRE	76	YD136797	SAPPHIRE	181	YD136917	SAPPHIRE	301	YD137033	SAPPHIRE	417	YE81394	SAPPHIRE	554
YD136693	SAPPHIRE	77	YD136798	SAPPHIRE	182	YD136918	SAPPHIRE	302	YD137034	SAPPHIRE	418	YE81398	SAPPHIRE	558
YD136694	SAPPHIRE	78	YD136800	SAPPHIRE	184	YD136919	SAPPHIRE	303	YD137035	SAPPHIRE	419	YE81404	SAPPHIRE	564
YD136695	SAPPHIRE	79	YD136802	SAPPHIRE	186	YD136920	SAPPHIRE	304	YD137036	SAPPHIRE	420	YE81405	SAPPHIRE	565
YD136696	SAPPHIRE	80	YD136804	SAPPHIRE	188	YD136921	SAPPHIRE	305	YD137037	SAPPHIRE	421	YE81406	SAPPHIRE	566
YD136697	SAPPHIRE	81	YD136807	SAPPHIRE	191	YD136922	SAPPHIRE	306	YD137038	SAPPHIRE	422	YE81408	SAPPHIRE	568
YD136698	SAPPHIRE	82	YD136809	SAPPHIRE	193	YD136923	SAPPHIRE	307	YD137039	SAPPHIRE	423	YE81410	SAPPHIRE	570
YD136699	SAPPHIRE	83	YD136810	SAPPHIRE	194	YD136934	SAPPHIRE	318	YD137040	SAPPHIRE	424	YE81412	SAPPHIRE	572
YD136700	SAPPHIRE	84	YD136812	SAPPHIRE	196	YD136939	SAPPHIRE	323	YD137041	SAPPHIRE	425	YE81415	SAPPHIRE	575
YD136708	SAPPHIRE	92	YD136818	SAPPHIRE	202	YD136940	SAPPHIRE	324	YD137042	SAPPHIRE	426	YE81417	SAPPHIRE	577
YD136710	SAPPHIRE	94	YD136819	SAPPHIRE	203	YD136941	SAPPHIRE	325	YD137043	SAPPHIRE	427	YE81420	SAPPHIRE	580
YD136711	SAPPHIRE	95	YD136820	SAPPHIRE	204	YD136942	SAPPHIRE	326	YD137044	SAPPHIRE	428	YE81421	SAPPHIRE	581
YD136712	SAPPHIRE	96	YD136821	SAPPHIRE	205	YD136943	SAPPHIRE	327	YD137045	SAPPHIRE	429	YE81457	SAPPHIRE	617
YD136713	SAPPHIRE	97	YD136841	SAPPHIRE	225	YD136944	SAPPHIRE	328	YD137047	SAPPHIRE	431	YE81465	SAPPHIRE	625
YD136714	SAPPHIRE	98	YD136842	SAPPHIRE	226	YD136945	SAPPHIRE	329	YD137056	SAPPHIRE	440	YE81466	SAPPHIRE	626
YD136719	SAPPHIRE	103	YD136843	SAPPHIRE	227	YD136946	SAPPHIRE	330	YD137057	SAPPHIRE	441	YE81467	SAPPHIRE	627
YD136720	SAPPHIRE	104	YD136844	SAPPHIRE	228	YD136954	SAPPHIRE	338	YD137058	SAPPHIRE	442	YE81468	SAPPHIRE	628
YD136722	SAPPHIRE	106	YD136845	SAPPHIRE	229	YD136958	SAPPHIRE	342	YD137059	SAPPHIRE	443	YE81469	SAPPHIRE	629
YD136724	SAPPHIRE	108	YD136846	SAPPHIRE	230	YD136959	SAPPHIRE	343	YD137060	SAPPHIRE	444	YE81470	SAPPHIRE	630
YD136757	SAPPHIRE	141	YD136847	SAPPHIRE	231	YD136962	SAPPHIRE	346	YD137061	SAPPHIRE	445	YE81485	SAPPHIRE	645
YD136762	SAPPHIRE	146	YD136848	SAPPHIRE	232	YD136963	SAPPHIRE	347	YD137062	SAPPHIRE	446	YE81494	SAPPHIRE	654
YD136763	SAPPHIRE	147	YD136869	SAPPHIRE	253	YD136964	SAPPHIRE	348	YD137063	SAPPHIRE	447	YE81497	SAPPHIRE	657
YD136764	SAPPHIRE	148	YD136870	SAPPHIRE	254	YD136965	SAPPHIRE	349	YD137064	SAPPHIRE	448	YE81505	SAPPHIRE	665
YD136765	SAPPHIRE	149	YD136871	SAPPHIRE	255	YD136966	SAPPHIRE	350	YD137065	SAPPHIRE	449	YE81506	SAPPHIRE	666
YD136767	SAPPHIRE	151	YD136873	SAPPHIRE	257	YD136967	SAPPHIRE	351	YE81307	SAPPHIRE	467	YE81507	SAPPHIRE	667
			YD136875	SAPPHIRE	259	YD136968	SAPPHIRE	352	YE81308	SAPPHIRE	468			

Ryan Gold Corp.

Schedule B
SAPHIRE/SAPPHIRE Property

Claims to be renewed:

							Common Date
CLAIM NAME & #	**GRANT #**	**EXPIRY DATE**	**# Of Claims**	**# Of Years**	**$100/yr**	**$5/Yr Fee**	**NEW EXPIRY DATE**
Saphire 1 - 64	YD90030 - YD90093	February 10, 2015	64	4	$ 25,600.00	$ 1,280.00	February 2, 2019
Sapphire 65 - 200	YD136681 - YD136816	February 10, 2015	136	4	$ 54,400.00	$ 2,720.00	February 2, 2019
Sapphire 201 - 460	YD136703 - YD136704	February 10, 2014	260	4	$ 104,000.00	$ 5,200.00	February 2, 2018
Sapphire 461 - 667	YE81301 - YE81507	November 2, 2012	207	4.25	$ 87,975.00	$ 4,398.75	February 2, 2017
			667		**$ 271,975.00**	**$ 13,598.75**	
					Work Required	**Fees**	

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - Mapping & Rock Sampling
Saphire & Sapphire Claims

MAPPING/ROCK SAMPLING PROGRAM:

a total of 50.5 man days were required to do geological mapping & collect 25 rock samples on the Saphire & Sapphire property from August 9 to 16/12

Description		Rate	Unit	Total
CONSULTANTS:				
Minconsult Exploration Services, Coldstream, B.C.				
Field Tech	per day	$ 550.00	6	$ 3,300.00
WAGES:				
Chief Geologist	per day	$ 675.00	0.5	$ 337.50
Project Geologist	per day	$ 425.00	8	$ 3,400.00
Jr. Geologist/Geotech	per day	$ 300.00	8	$ 2,400.00
Jr. Geologist/Geotech	per day	$ 275.00	12	$ 3,300.00
Jr. Geologist/Geotech	per day	$ 220.00	16	$ 3,520.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	25	$ 25.00
MAPS & REPRODUCTIONS/SUPPLIES:				$ 50.00
EQUIPMENT RENTAL (per unit, per day):				
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	8	$ 280.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	50	$ 250.00
Handheld GPS/Camera/Data Recorder	per day	$ 15.00	50	$ 750.00
ACCOMODATION and FOOD:				
Meals - Restaurant Mozart, Haines Junction, YT				$ 3,955.00
Accomodation - Alcan Motor Inn, Haines Junction, YT				$ 4,232.80
TRUCK RENTAL: Driving Force, Whitehorse, YT	per day	$ 150.00	8	$ 1,200.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YT-$1,572/hr rate & Fuel	**per hour+FUEL**	$ 1,575.00		$ 12,957.76
ANALYTICAL ANALYSIS COSTS:				
ALS Canada Ltd., North Vancouver, B.C./ROCK	per sample	$ 49.00	25	$ 1,225.00
REPORT WRITING:				$ 850.00
			MAPPING/ROCK SAMPLING PROGRAM =	**$ 42,033.06**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - SOIL SAMPLING PROGRAM
SAPHIRE & SAPPHIRE Claims

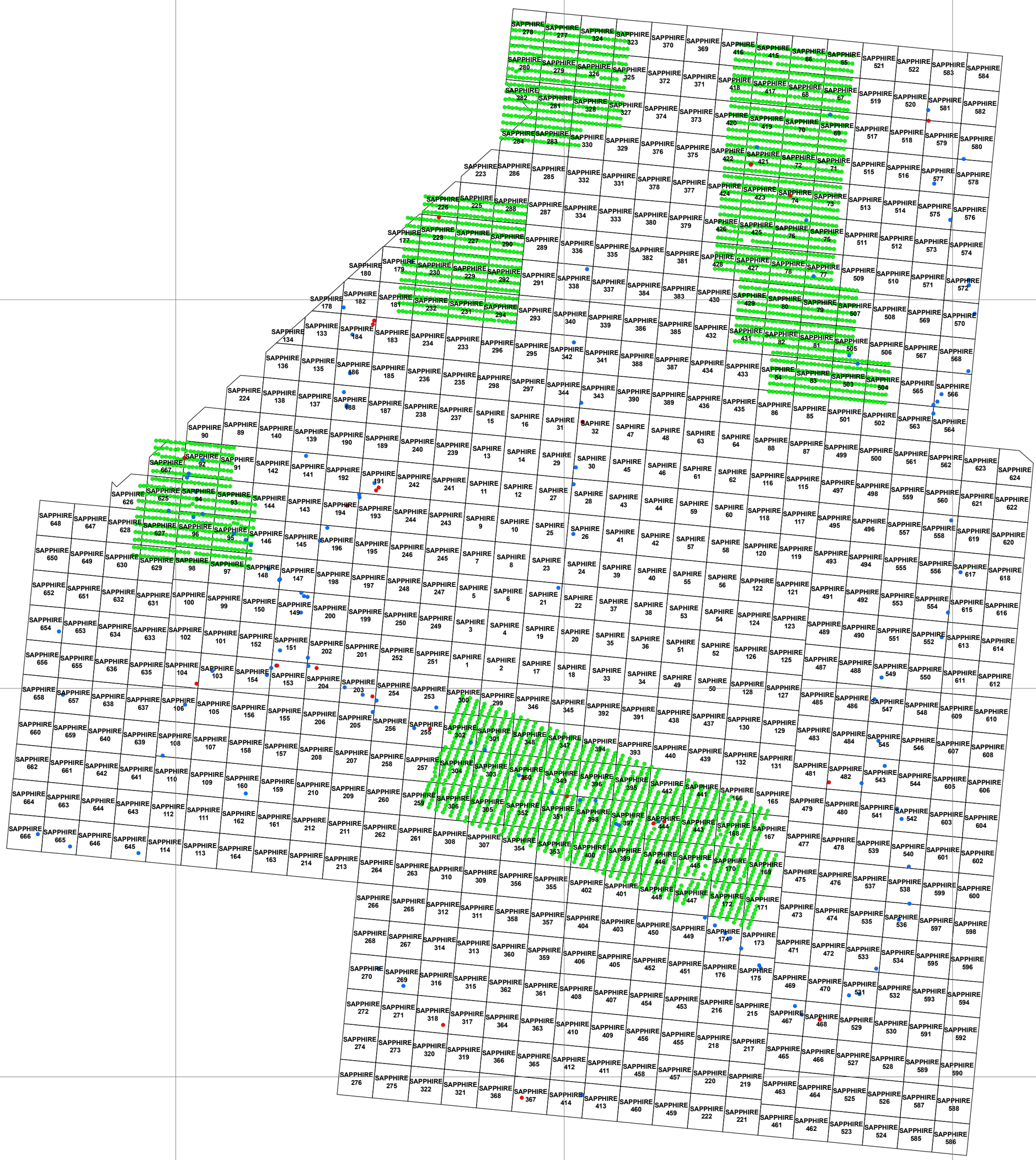
SOIL SAMPLING PROGRAM:

a total of 150 man days were required for Ground Truth crews to collect 4201 soils samples on the Saphire&Sapphire project between August 10 to 20, 2012

Description		Rate	Unit	Total
WAGES:				
Soil Samplers	per day	$ 350.00	108	$ 37,800.00
Project Forman	per day	$ 400.00	27	$ 10,800.00
Soil Samplers	per day	$ 250.00	15	$ 3,750.00
Travel Rate: Soil Sampler- Demob	per day	$ 250.00		$ -
Packing & Prep	per day	$ 250.00		$ -
Stat Holiday	per day	$ 250.00		$ -
DATA MANAGEMENT & PROCESSING SERVICES:				
GIS/Job Layout/Mapping/Results Plotting	per hour	$ 75.00		$ -
Data Processing: In the field	per hour	$ 60.00	27	$ 1,620.00
Database Management/Chain of Custody, Barcoded Samples	$0.50/sample	$ 0.50	4201	$ 2,100.50
Georeferenced In situ Sample & Sample Site Photos	per sample	$ 1.00	4201	$ 4,201.00
QA/QC Standard & Blank Material & Standardized Insertion	per sample	$ 0.20	4201	$ 840.20
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	4201	$ 4,201.00
EQUIPMENT RENTAL (per unit, per day):				
Truck Rental: Fuel Extra	per day	$ 150.00		$ -
Fuel	per km	$ 0.40		$ -
Flat Deck Trailer: 10,000 lbs., 20 ft.	per day	$ 100.00		$ -
Chainsaw drop kit: 1 per helicopter load, or as required	per day	$ 35.00	14	$ 490.00
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	27	$ 945.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	135	$ 675.00
Computer/Software: 1 per camp nightly data download	per day	$ 50.00	20	$ 1,000.00
Handheld GPS/Barcode Scanner/Camera/Data Recorder	per day	$ 15.00	135	$ 2,025.00
Camp Satellite Internet	per day	$ 20.00	12	$ 240.00
ACCOMODATION and FOOD:				
Remote Camp Fee: full fly camp/kitchen/generator (10 men)	per man day	$ 35.00	135	$ 4,725.00
Dawson Accomodation Fee: Samplers based in Dawson	per man day	$ 35.00		$ -
Food - 91 field days and 15 travel days	per man day	$ 50.00	150	$ 7,500.00
Pilot Room @ Burwash Landing (June 14-July 18)				
Campsite rental @ Burwash Resort (June 23-July18 - 5 men&Equip)				
MOBILIZATION/OPERATIONAL COSTS:				$ 17,574.90
AIR SUPPORT:				
Trans North Helicopter, Whitehorse, YK- 23.3 hrs + FUEL	**per hour+FUEL**	$ 1,575.00	23.3	$ 42,949.35
ANALYTICAL ANALYSIS COSTS:				
Acme Laboratories, Vancouver, B.C./SOILS	per sample	$ 21.00	4201	$ 88,221.00
REPORT WRITING:				$ 1,200.00
			SOIL SAMPLING PROGRAM =	**$ 232,857.95**
$232,857.95			**DIVIDED BY 4,201 SAMPLES =**	**$ 55.43**
				COST PER SAMPLE

355000 360000 365000

6785000 6780000 6775000 6770000 6765000



Legend

- Rock Geochem
- Mapping Data
- 2012SapphireSoilCoord
- Claim Blocks

N

RYAN GOLD CORP.

Sapphire Worked Claims

Oct. 11, 2012 | WGS84_UTM_Zn8 | By: C.W.

1:40,000 0 500 1,000 2,000 Meters

Yukon
Energy, Mines and Resources

QUARTZ MINING ACT FORM 4 SECTION 56

APPLICATION FOR A CERTIFICATE OF WORK

Office Date Stamp

I, Robin Sudo ,

Land Manager/Ryan Gold Corp.

of #600 - 666 Burrard St., Vancouver, B.C. V6C 2X8

Phone 250-421-0939

Client I.D. Number: 4000351

make oath and say that:

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

2. I have done, or caused to be done, work, on the following mineral claim(s): (Here list claims on which work was actually done by number and name)

See attached Schedule A

SERP Property

situated at North of Talbot Arm Claim sheet No. 115G10

in the Whitehorse Mining District, to the value of at least $38,000 dollars,

since the 30TH day of July to the 5th day of August 20 12 ,

to represent the following mineral claims under the authority of Grouping Certificate No. _____.
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

See attached Schedule B

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 56).

See attached Schedule C - Mapping & Rock Sampling=$11,834.40 & Schedule C - Soil Sampling = $26,731.83

TOTAL EXPENDITURES = $38,566.23

***** REPORT TO FOLLOW *****

Sworn before me at Cranbrook BC this 9 day of November 20 12.

Donald Paolini
Barrister & Solicitor

Notary Public

Owner or Authorized Agent

Access to Information and Protection of Privacy Act
The personal information requested on this form is collected under the authority of and used for the purpose of administering the Quartz Mining Act. Questions about the collection and use of this information can be directed to the Mining Recorders Office, Mineral Resources, Department of Energy, Mines and Resources, Yukon Government, Box 2703, Whitehorse, Yukon Territory, Y1A 2C6 (867) 667-3190

YG(5049Q)F2 Rev. 04/2012

RYAN GOLD CORP.

SCHEDULE A

SERP PROPERTY Whitehorse MD

Claims work was performed on:

GRANT #	CLAIM NAME & #		OWNER	GRANT #	CLAIM NAME & #		OWNER
YF02041	SERP	1	Ryan Gold Corp. - 100%	YF02115	SERP	75	Ryan Gold Corp. - 100%
YF02042	SERP	2	Ryan Gold Corp. - 100%	YF02116	SERP	76	Ryan Gold Corp. - 100%
YF02043	SERP	3	Ryan Gold Corp. - 100%	YF02117	SERP	77	Ryan Gold Corp. - 100%
YF02045	SERP	5	Ryan Gold Corp. - 100%	YF02118	SERP	78	Ryan Gold Corp. - 100%
YF02047	SERP	7	Ryan Gold Corp. - 100%	YF02119	SERP	79	Ryan Gold Corp. - 100%
YF02049	SERP	9	Ryan Gold Corp. - 100%	YF02120	SERP	80	Ryan Gold Corp. - 100%
YF02051	SERP	11	Ryan Gold Corp. - 100%	YF02121	SERP	81	Ryan Gold Corp. - 100%
YF02053	SERP	13	Ryan Gold Corp. - 100%	YF02123	SERP	83	Ryan Gold Corp. - 100%
YF02054	SERP	14	Ryan Gold Corp. - 100%	YF02126	SERP	86	Ryan Gold Corp. - 100%
YF02055	SERP	15	Ryan Gold Corp. - 100%	YF02128	SERP	88	Ryan Gold Corp. - 100%
YF02056	SERP	16	Ryan Gold Corp. - 100%	YF02129	SERP	89	Ryan Gold Corp. - 100%
YF02057	SERP	17	Ryan Gold Corp. - 100%	YF02130	SERP	90	Ryan Gold Corp. - 100%
YF02058	SERP	18	Ryan Gold Corp. - 100%	YF02131	SERP	91	Ryan Gold Corp. - 100%
YF02059	SERP	19	Ryan Gold Corp. - 100%	YF02132	SERP	92	Ryan Gold Corp. - 100%
YF02060	SERP	20	Ryan Gold Corp. - 100%	YF02134	SERP	94	Ryan Gold Corp. - 100%
YF02070	SERP	30	Ryan Gold Corp. - 100%	YF02139	SERP	99	Ryan Gold Corp. - 100%
YF02072	SERP	32	Ryan Gold Corp. - 100%	YF02141	SERP	101	Ryan Gold Corp. - 100%
YF02077	SERP	37	Ryan Gold Corp. - 100%	YF02143	SERP	103	Ryan Gold Corp. - 100%
YF02079	SERP	39	Ryan Gold Corp. - 100%	YF02144	SERP	104	Ryan Gold Corp. - 100%
YF02080	SERP	40	Ryan Gold Corp. - 100%	YF02145	SERP	105	Ryan Gold Corp. - 100%
YF02091	SERP	51	Ryan Gold Corp. - 100%	YF02146	SERP	106	Ryan Gold Corp. - 100%
YF02093	SERP	53	Ryan Gold Corp. - 100%	YF02150	SERP	110	Ryan Gold Corp. - 100%
YF02095	SERP	55	Ryan Gold Corp. - 100%	YF02151	SERP	111	Ryan Gold Corp. - 100%
YF02097	SERP	57	Ryan Gold Corp. - 100%	YF02152	SERP	112	Ryan Gold Corp. - 100%
YF02102	SERP	62	Ryan Gold Corp. - 100%	YF02154	SERP	114	Ryan Gold Corp. - 100%
YF02103	SERP	63	Ryan Gold Corp. - 100%	YF02155	SERP	115	Ryan Gold Corp. - 100%
YF02113	SERP	73	Ryan Gold Corp. - 100%	YF02157	SERP	117	Ryan Gold Corp. - 100%
YF02114	SERP	74	Ryan Gold Corp. - 100%	YF02158	SERP	118	Ryan Gold Corp. - 100%

SCHEDULE B

SERP CLAIMS

Claims to be renewed:

Grant #	Claim Name & #	Claim ExpiryDate	# of Units	# of Years Applied	$100 per Year	$5 Fee per Year	New Expiry Date
YF02041 - YF02060	SERP 1 - 20	November 29, 2012	20	4	$8,000.00	$400.00	November 29, 2016
YF02061 - YF02160	SERP 21 - 120	November 29, 2012	100	3	$30,000.00	$1,500.00	November 29, 2015
			120		**$38,000.00**	**$1,900.00**	
					Work $ Needed	**Fees**	

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - Mapping & Rock Sampling
SERP Claims

MAPPING/ROCK SAMPLING PROGRAM:

a total of 10.5 man days were required to do geological mapping & collect 8 rock samples on the SERP claims on August 5/12

Description		Rate	Unit	Total
CONTRACTORS:				
Minconsult Exploration Services, Coldstream, B.C.				
Sr. Geologist	per day	$ 905.00	1	$ 905.00
Geologist	per day	$ 605.00	2	$ 1,210.00
Sr. Prospector	per day	$ 550.00	1	$ 550.00
Field Tech	per day	$ 550.00	1	$ 550.00
WAGES:				
Project Geologist	per day	$ 425.00	0.5	$ 212.50
Jr. Geologist/Geotech	per day	$ 300.00	2	$ 600.00
Jr. Geologist/Geotech	per day	$ 275.00	1	$ 275.00
Jr. Geologist/Geotech	per day	$ 220.00	2	$ 440.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	8	$ 8.00
EQUIPMENT RENTAL (per unit, per day):				
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	1	$ 35.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	10	$ 50.00
Handheld GPS/Camera/Data Recorder	per day	$ 15.00	10	$ 150.00
ACCOMODATION and FOOD:				
Burwash Landing Resort, Burwash Landing, YT				
- Food & Accomodation				$ 1,398.57
TRANSPORTATION:				
Truck Rental/Driving Force, Whitehorse, YT	per day	$ 185.00	1	$ 185.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YT-$1,575/hr rate & Fuel	**per hour+FUEL**	$ 1,575.00	2.4	$ 4,373.33
ANALYTICAL ANALYSIS COSTS:				
ALS Canada Ltd., North Vancouver, B.C./ROCK	per sample	$ 49.00	8	$ 392.00
REPORT WRITING:				$ 500.00
MAPPING/ROCK SAMPLING PROGRAM =				**$ 11,834.40**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - SOIL SAMPLING PROGRAM
SERP Claims

SOIL SAMPLING PROGRAM:

a total of 15 man days were required for Ground Truth crews to collect 465 soils samples on the SERP property between July 30 to August 4, 2012

Description		Rate	Unit	Total
WAGES:				
Soil Samplers	per day	$ 350.00	12	$ 4,200.00
Project Forman	per day	$ 400.00	3	$ 1,200.00
DATA MANAGEMENT & PROCESSING SERVICES:				
GIS/Job Layout/Mapping/Results Plotting	per hour	$ 75.00	4	$ 300.00
Data Processing: In the field	per hour	$ 60.00	3	$ 180.00
Database Management/Chain of Custody, Barcoded Samples	$0.50/sample	$ 0.50	465	$ 232.50
Georeferenced In situ Sample & Sample Site Photos	per sample	$ 1.00	465	$ 465.00
QA/QC Standard & Blank Material & Standardized Insertion	per sample	$ 0.20	465	$ 93.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	465	$ 465.00
EQUIPMENT RENTAL (per unit, per day):				
Chainsaw drop kit: 1 per helicopter load, or as required	per day	$ 35.00	1.5	$ 52.50
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	3	$ 105.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	15	$ 75.00
Computer/Software: 1 per camp nightly data download	per day	$ 50.00	3	$ 150.00
Handheld GPS/Barcode Scanner/Camera/Data Recorder	per day	$ 15.00	15	$ 225.00
Camp Satellite Internet	per day	$ 20.00	1.5	$ 30.00
ACCOMODATION and FOOD:				
Remote Camp Fee: full fly camp/kitchen/generator (10 men)	per man day	$ 35.00	15	$ 525.00
Dawson Accomodation Fee: Samplers based in Dawson	per man day	$ 35.00		$ -
Food	per man day	$ 50.00	15	$ 750.00
MOBILIZATION/OPERATIONAL COSTS:				$ 1,945.33
AIR SUPPORT:				
Trans North Helicopter, Whitehorse, YT-2.7 hrs + FUEL	**per hour+FUEL**	$ 1,575.00	2.7	$ 5,173.50
ANALYTICAL ANALYSIS COSTS:				
Acme Laboratories, Vancouver, B.C./SOILS	per sample	$ 21.00	465	$ 9,765.00
REPORT WRITING:				$ 800.00
			SOIL SAMPLING PROGRAM =	**$ 26,731.83**
	$26,731.83	**DIVIDED BY 465 SAMPLES**	**=**	**$ 57.49**
				COST PER SAMPLE

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6840000

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SERP 119
SERP 120

Legend

- Rock Samples
- Mapping Points
- Soil Samples
- 20120806Quartz_Selection

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RYAN GOLD CORP.

Serp Claim Work

November 6, 2012 | WGS84_UTM_Zn8 | By: C.W.

1:30,000

0 250 500 1,000 Meters

Yukon
Energy, Mines and Resources

QUARTZ MINING ACT FORM 4 SECTION 56

APPLICATION FOR A CERTIFICATE OF WORK

Office Date Stamp

I, Robin Sudo ,

Land Manager/Ryan Gold Corp.

of #600 - 666 Burrard St., Vancouver, B.C. V6C 2X8

Phone 250-421-0939

Client I.D. Number: 4000351

make oath and say that:

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

2. I have done, or caused to be done, work, on the following mineral claim(s): (Here list claims on which work was actually done by number and name)

See attached Schedule A

VENUS Property

situated at Birch Creek Area Claim sheet No. 115G16

in the Whitehorse Mining District, to the value of at least $15,800 dollars,

since the 24th day of June to the 4th day of August 20 12 ,

to represent the following mineral claims under the authority of Grouping Certificate No. _____.
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

See attached Schedule B

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 56).

See attached Schedule C - Mapping & Rock Sampling=$12,895.47 & Schedule C - Soil Sampling = $2,938.00

TOTAL EXPENDITURES = $15,833.47

***** REPORT TO FOLLOW *****

Sworn before me at Cranbrook BC this 9 day of November 20 12

Donald Paolini
Barrister & Solicitor
2nd Floor, 6 10th Ave. S.
Cranbrook, BC V1C 2M8

Notary Public

Owner or Authorized Agent

Access to Information and Protection of Privacy Act
The personal information requested on this form is collected under the authority of and used for the purpose of administering the Quartz Mining Act. Questions about the collection and use of this information can be directed to the Mining Recorders Office, Mineral Resources, Department of Energy, Mines and Resources, Yukon Government, Box 2703, Whitehorse, Yukon Territory, Y1A 2C6 (867) 667-3190

YG(5049Q)F2 Rev. 04/2012

RYAN GOLD CORP.

SCHEDULE A
VENUS Property

Claims work was performed on:

GRANT #	CLAIM NAME & #		OWNER
YC60068	VENUS	1	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YC60069	VENUS	2	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YC60070	VENUS	3	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YD132857	VENUS	5	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YD132865	VENUS	13	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YD132869	VENUS	17	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YD132872	VENUS	20	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YD132873	VENUS	21	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YD132874	VENUS	22	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YD132875	VENUS	23	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YD132877	VENUS	25	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YD132878	VENUS	26	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YD132879	VENUS	27	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YD132884	VENUS	32	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YD132888	VENUS	36	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YD132891	VENUS	39	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YD132892	VENUS	40	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YD132893	VENUS	41	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YD132894	VENUS	42	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YD132897	VENUS	45	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YD132898	VENUS	46	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YD132899	VENUS	47	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%
YD132900	VENUS	48	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%

Ryan Gold Corp.

Schedule B

VENUS Property

Whitehorse MD

Claims to be renewed:

CLAIM NAME & #	GRANT #	EXPIRY DATE	# Of Claims	# Of Years	$100/yr	$5/Yr Fee	NEW EXPIRY DATE
Venus 1 - 4	YC60068 - YC60071	December 1, 2016	4	3	$ 1,200.00	$ 60.00	December 1, 2019
Venus 5 - 11	YD132857 - YD132863	December 1, 2016	7	3	$ 2,100.00	$ 105.00	December 1, 2019
Venus 12 - 24	YD132864 - YD132876	December 1, 2016	13	3	$ 3,900.00	$ 195.00	December 1, 2019
Venus 25 - 38	YD132877 - YD132890	December 1, 2015	14	4	$ 5,600.00	$ 280.00	December 1, 2019
Venus 39 - 48	YD132891 - YD132900	December 1, 2015	10	3	$ 3,000.00	$ 150.00	December 1, 2018
			48		**$ 15,800.00**	**$ 790.00**	
					Work Required	**Fees**	

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - Mapping & Rock Sampling
VENUS Claims

MAPPING/ROCK SAMPLING PROGRAM:

a total of 10.5 man days were required to do geological mapping & collect 9 rock samples on the VENUS claims on July 18/12

Description		Rate	Unit	Total
CONTRACTORS:				
Minconsult Exploration Services, Coldstream, B.C.				
Sr. Geologist	per day	$ 905.00	1	$ 905.00
Geologist	per day	$ 605.00	2	$ 1,210.00
Sr. Prospector	per day	$ 550.00	1	$ 550.00
Field Tech	per day	$ 550.00	1.5	$ 825.00
WAGES:				
Project Geologist	per day	$ 425.00	1	$ 425.00
Jr. Geologist/Geotech	per day	$ 300.00	2	$ 600.00
Jr. Geologist/Geotech	per day	$ 275.00	2	$ 550.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	9	$ 9.00
EQUIPMENT RENTAL (per unit, per day):				
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	1	$ 35.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	10	$ 50.00
Handheld GPS/Camera/Data Recorder	per day	$ 15.00	10	$ 150.00
ACCOMODATION and FOOD:				
Burwash Landing Resort, Burwash Landing, YT				
- Food & Accomodation				$ 1,398.57
TRANSPORTATION:				
Truck Rental/Driving Force, Whitehorse, YT	per day	$ 185.00	1	$ 185.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YK-$1,575/hr rate & Fuel	**per hour+FUEL**	$ 1,575.00	2.6	$ 4,761.90
ANALYTICAL ANALYSIS COSTS:				
ALS Canada Ltd., North Vancouver, B.C./ROCK	per sample	$ 49.00	9	$ 441.00
REPORT WRITING:				$ 800.00
MAPPING/ROCK SAMPLING PROGRAM =				**$ 12,895.47**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - SOIL SAMPLING PROGRAM
PLUTO/VENUS Claims

VENUS PROPERTY

SOIL SAMPLING PROGRAM:

a total of 500 man days were required for Ground Truth crews to collect 12,071 soils samples on the project between June 24 to August 4, 2012

Description		Rate	Unit	Total
WAGES:				
Soil Samplers	per day	$ 350.00	333	$ 116,550.00
Project Forman	per day	$ 400.00	83	$ 33,200.00
Soil Samplers	per day	$ 250.00	25	$ 6,250.00
Travel Rate: Soil Sampler- Demob	per day	$ 250.00	48	$ 12,000.00
Packing & Prep	per day	$ 250.00	6	$ 1,500.00
Stat Holiday	per day	$ 250.00	15	$ 3,750.00
DATA MANAGEMENT & PROCESSING SERVICES:				
GIS/Job Layout/Mapping/Results Plotting	per hour	$ 75.00	14	$ 1,050.00
Data Processing: In the field	per hour	$ 60.00	83	$ 4,980.00
Database Management/Chain of Custody, Barcoded Samples	$0.50/sample	$ 0.50	12071	$ 6,035.50
Georeferenced In situ Sample & Sample Site Photos	per sample	$ 1.00	12071	$ 12,071.00
QA/QC Standard & Blank Material & Standardized Insertion	per sample	$ 0.20	12072	$ 2,414.40
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	12071	$ 12,071.00
EQUIPMENT RENTAL (per unit, per day):				
Truck Rental: Fuel Extra	per day	$ 150.00	54	$ 8,100.00
Fuel	per km	$ 0.40	5000	$ 2,000.00
Flat Deck Trailer: 10,000 lbs., 20 ft.	per day	$ 100.00	27	$ 2,700.00
Chainsaw drop kit: 1 per helicopter load, or as required	per day	$ 35.00	41	$ 1,435.00
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	83	$ 2,905.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	416	$ 2,080.00
Computer/Software: 1 per camp nightly data download	per day	$ 50.00	83	$ 4,150.00
Handheld GPS/Barcode Scanner/Camera/Data Recorder	per day	$ 15.00	416	$ 6,240.00
Camp Satellite Internet	per day	$ 20.00	31	$ 620.00
ACCOMODATION and FOOD:				
Remote Camp Fee: full fly camp/kitchen/generator (10 men)	per man day	$ 35.00	416	$ 14,560.00
Dawson Accomodation Fee: Samplers based in Dawson	per man day	$ 35.00		$ -
Food - 91 field days and 15 travel days	per man day	$ 50.00	500	$ 25,000.00
Pilot Room @ Burwash Landing (June 14-July 18)				$ 2,454.71
Campsite rental @ Burwash Resort (June 23-July18 - 5 men&Equip)				$ 1,430.00
EXPEDITING:				$ 2,720.00
MOBILIZATION/OPERATIONAL COSTS:				$ 8,559.45
AIR SUPPORT:				
Trans North Helicopter, Whitehorse, YK- 69.0 hrs + FUEL	**per hour+FUEL**	$ 1,575.00	69	$ 156,207.45
Great River Air, Dawson-Pluto (fixed wing-Cessna172)	**per hour+FUEL**	$ 280.00	3	$ 1,268.54
ANALYTICAL ANALYSIS COSTS:				
Acme Laboratories, Vancouver, B.C./SOILS	per sample	$ 21.00	12071	$ 253,491.00
REPORT WRITING:				$ 1,500.00
			SOIL SAMPLING PROGRAM =	**$ 709,293.05**
$709,293.05	**DIVIDED BY 12,071 SAMPLES**		**=**	**$ 58.76**
				COST PER SAMPLE

ELIGIBLE EXPENSES

50 SAMPLES WERE TAKEN WITHIN THE BOUNDARIES OF THE VENUS CLAIMS = $ 2,938.00

VENUS Property — **SOIL SAMPLING PROGRAM**

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PLUTO 1862

Legend

- Rock Sample
- Mapping Points
- Soil Samples
- 20120806Quartz_Selection

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RYAN GOLD CORP.

Venus Claims

November 6, 2012 | WGS84_UTM_Zn7 | By: C.W.

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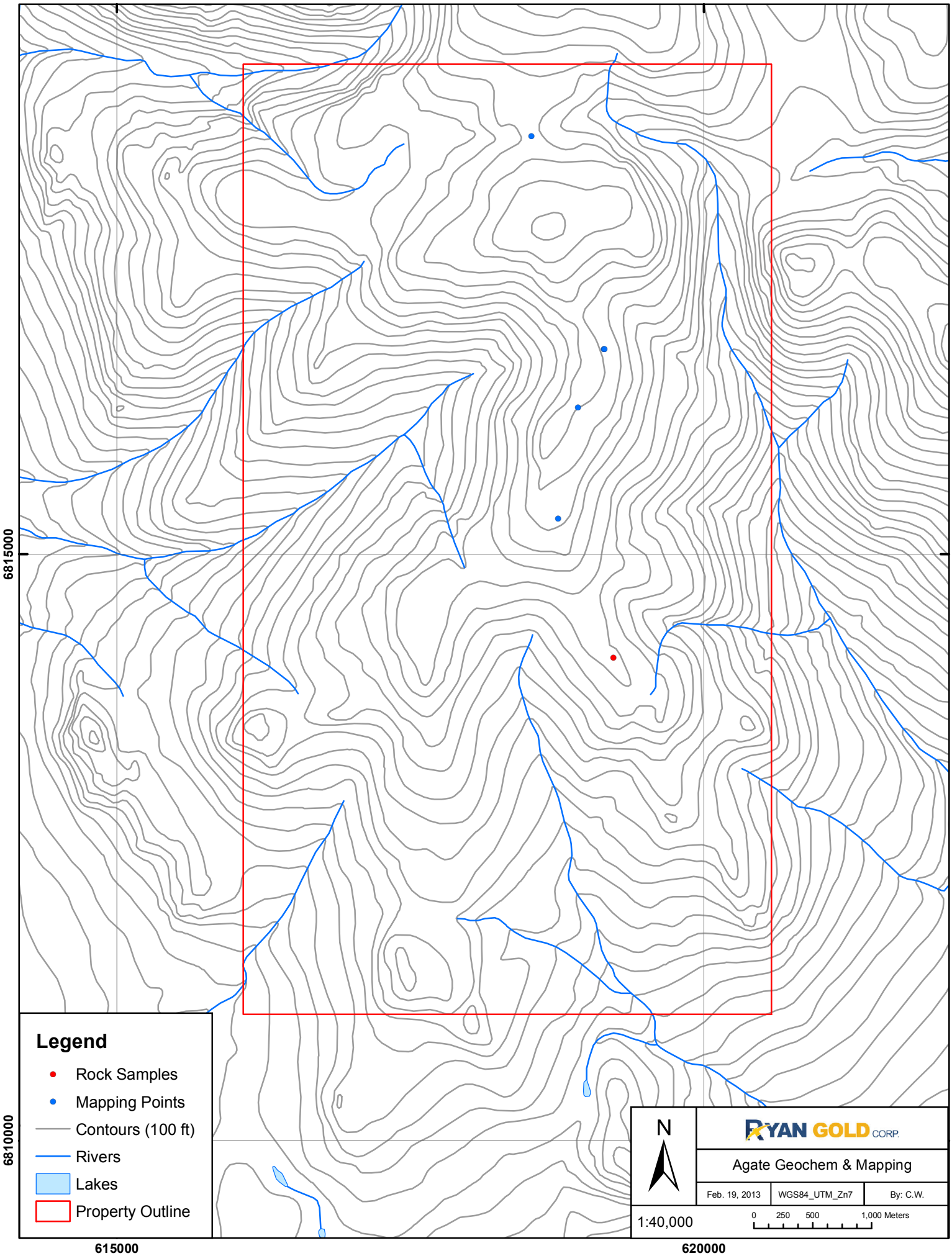
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Legend
Rock Samples
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Contours (100 ft)
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Lakes
Property Outline
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Agate Geochem & Mapping
Feb. 19, 2013
WGS84_UTM_Zn7
By: C.W.
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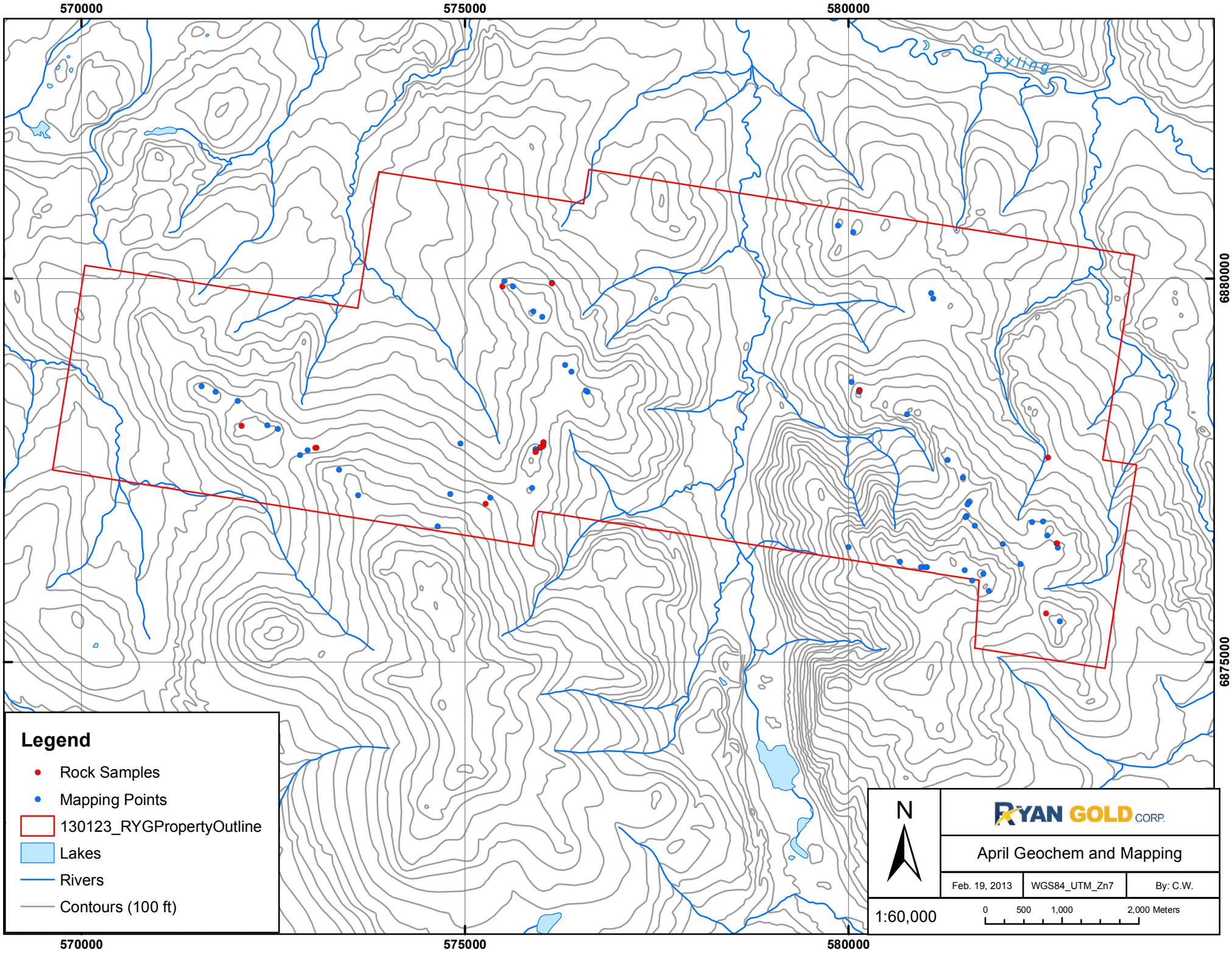
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Mapping Points
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Rivers
Contours (100 ft)
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April Geochem and Mapping
Feb. 19, 2013
WGS84_UTM_Zn7
By: C.W.
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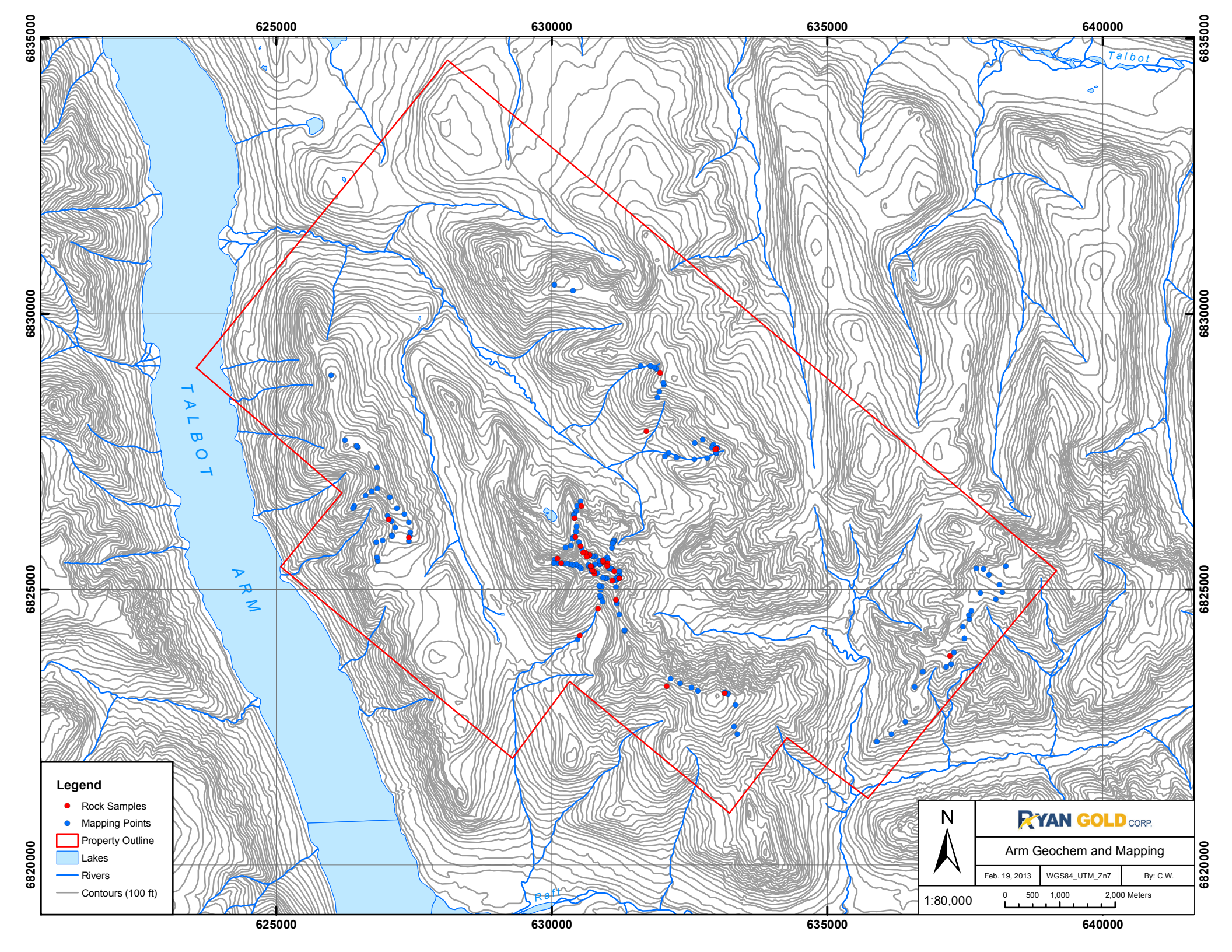
1,000
2,000 Meters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Talbot
TALBOT
ARM
Raft
Legend
Rock Samples
Mapping Points
Property Outline
Lakes
Rivers
Contours (100 ft)
N
RYAN GOLD CORP.
Arm Geochem and Mapping
Feb. 19, 2013
WGS84_UTM_Zn7
By: C.W.
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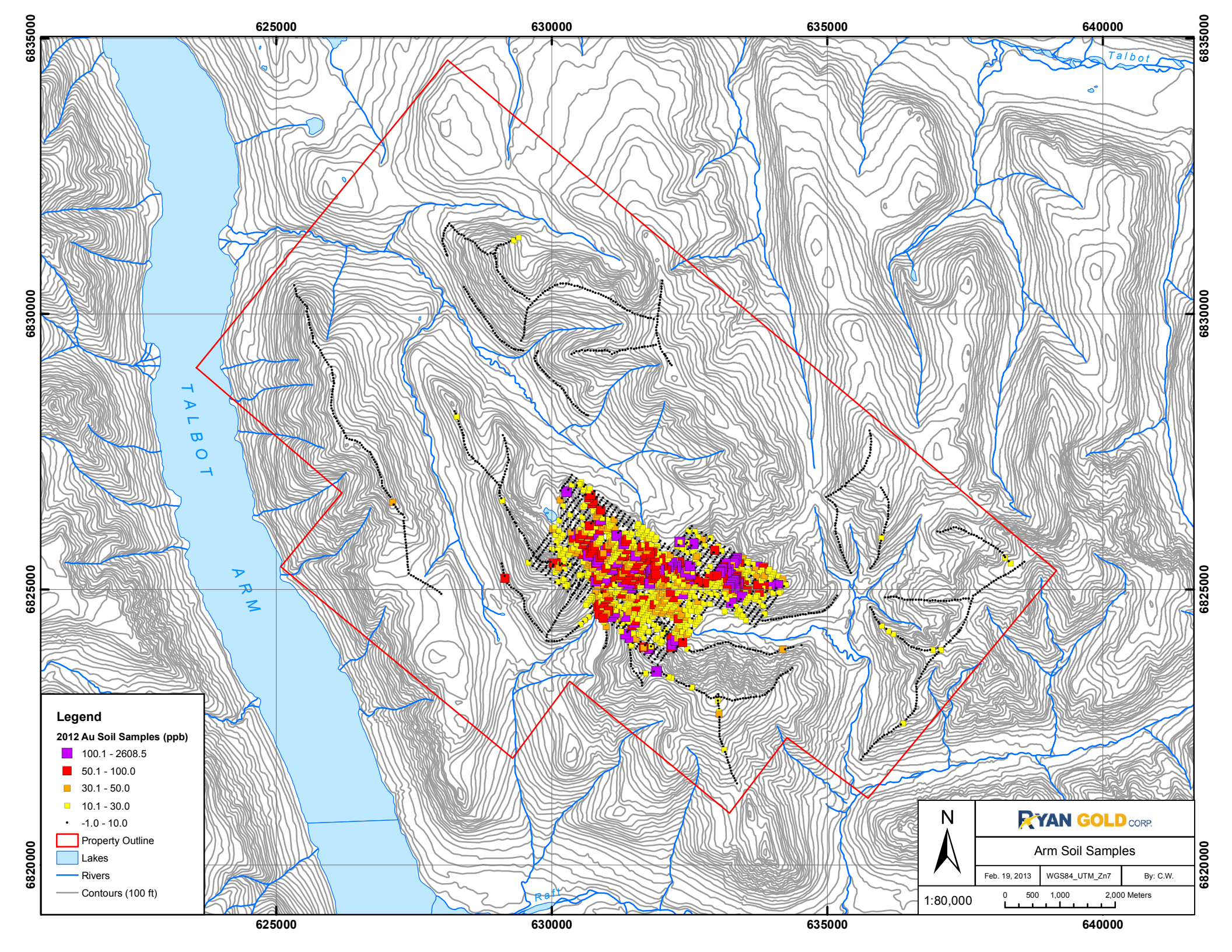
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ARM
Raft
Legend
2012 Au Soil Samples (ppb)
100.1 - 2608.5
50.1 - 100.0
30.1 - 50.0
10.1 - 30.0
-1.0 - 10.0
Property Outline
Lakes
Rivers
Contours (100 ft)
N
RYAN GOLD CORP.
Arm Soil Samples
Feb. 19, 2013
WGS84_UTM_Zn7
By: C.W.
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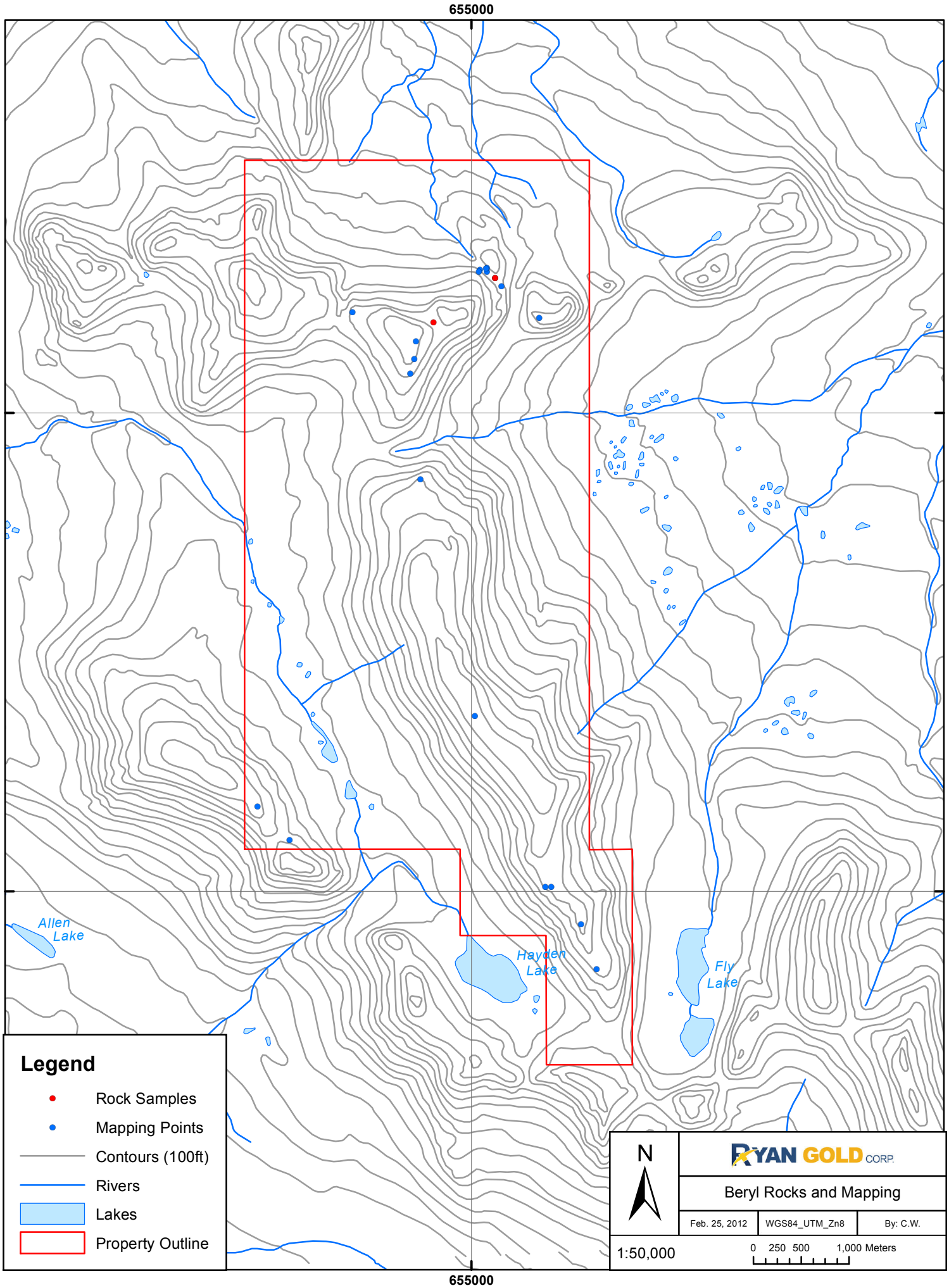
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Allen Lake
Hayden Lake
Fly Lake
Legend
Rock Samples
Mapping Points
Contours (100ft)
Rivers
Lakes
Property Outline
N
RYAN GOLD CORP.
Beryl Rocks and Mapping
Feb. 25, 2012
WGS84_UTM_Zn8
By: C.W.
1:50,000
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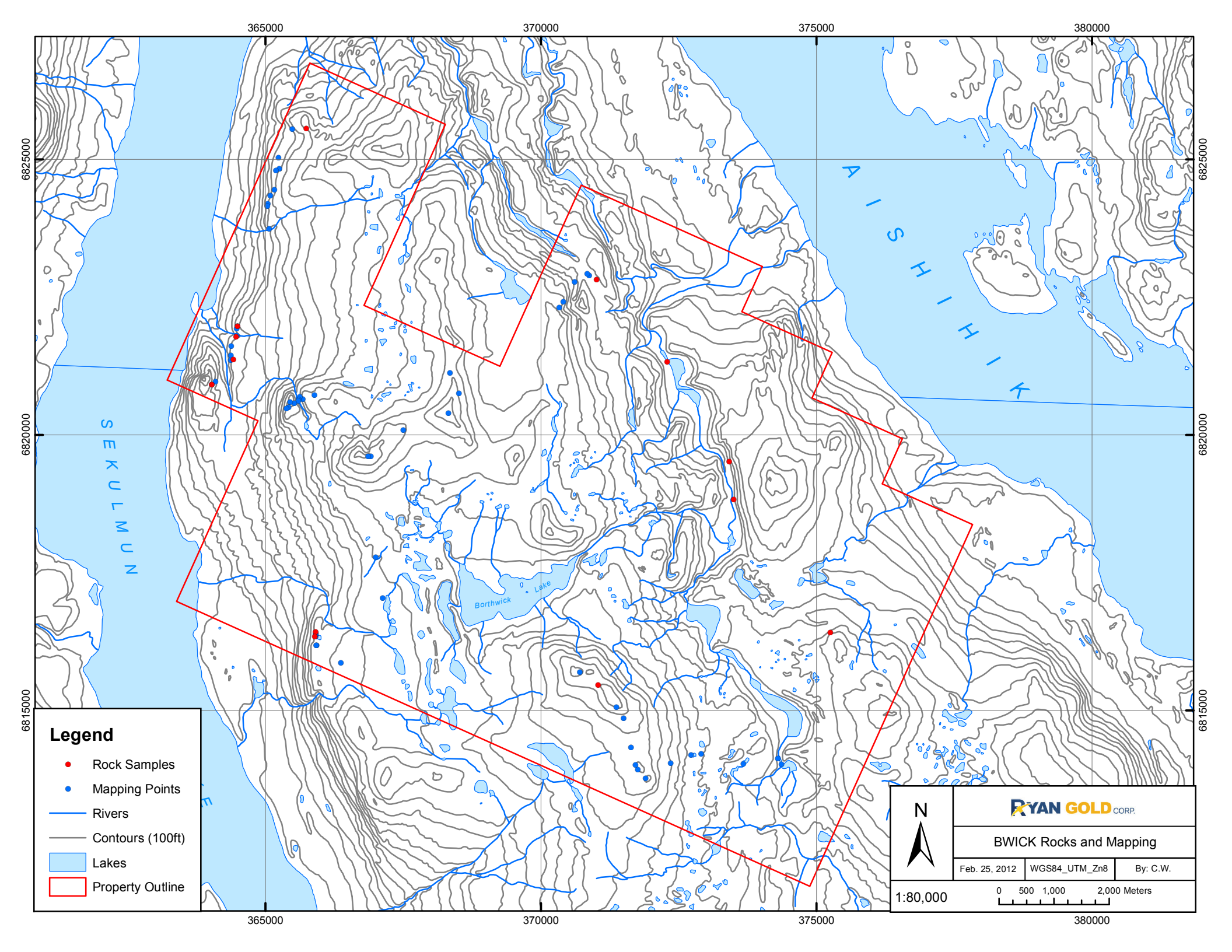
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SEKULMUN
Borthwick Lake
Legend
Rock Samples
Mapping Points
Rivers
Contours (100ft)
Lakes
Property Outline
N
RYAN GOLD CORP.
BWICK Rocks and Mapping
Feb. 25, 2012
WGS84_UTM_Zn8
By: C.W.
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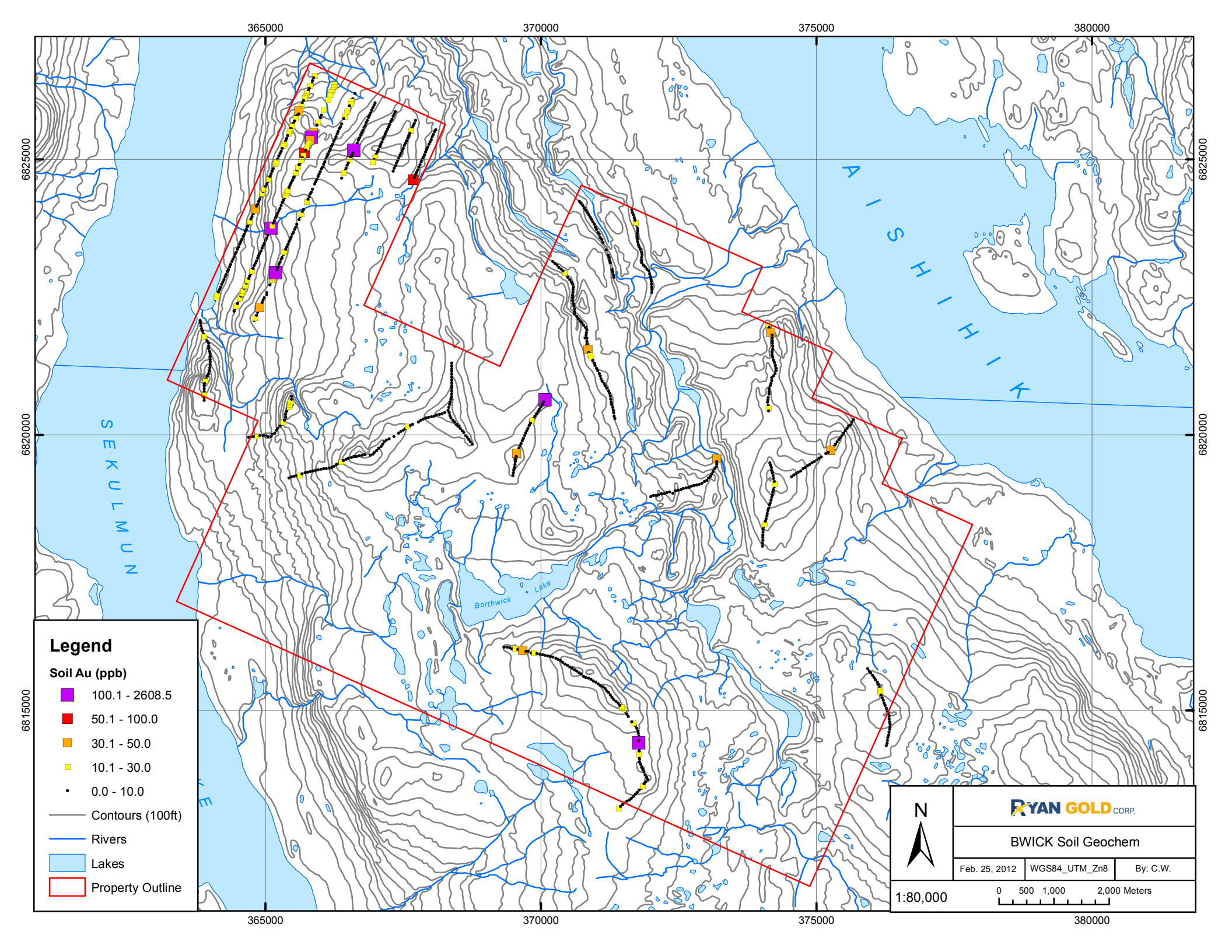
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A I S H I H I K
S E K U L M U N
Borthwick Lake
Legend
Soil Au (ppb)
100.1 - 2608.5
50.1 - 100.0
30.1 - 50.0
10.1 - 30.0
0.0 - 10.0
Contours (100ft)
Rivers
Lakes
Property Outline
N
RYAN GOLD CORP.
BWICK Soil Geochem
Feb. 25, 2012
WGS84_UTM_Zn8
By: C.W.
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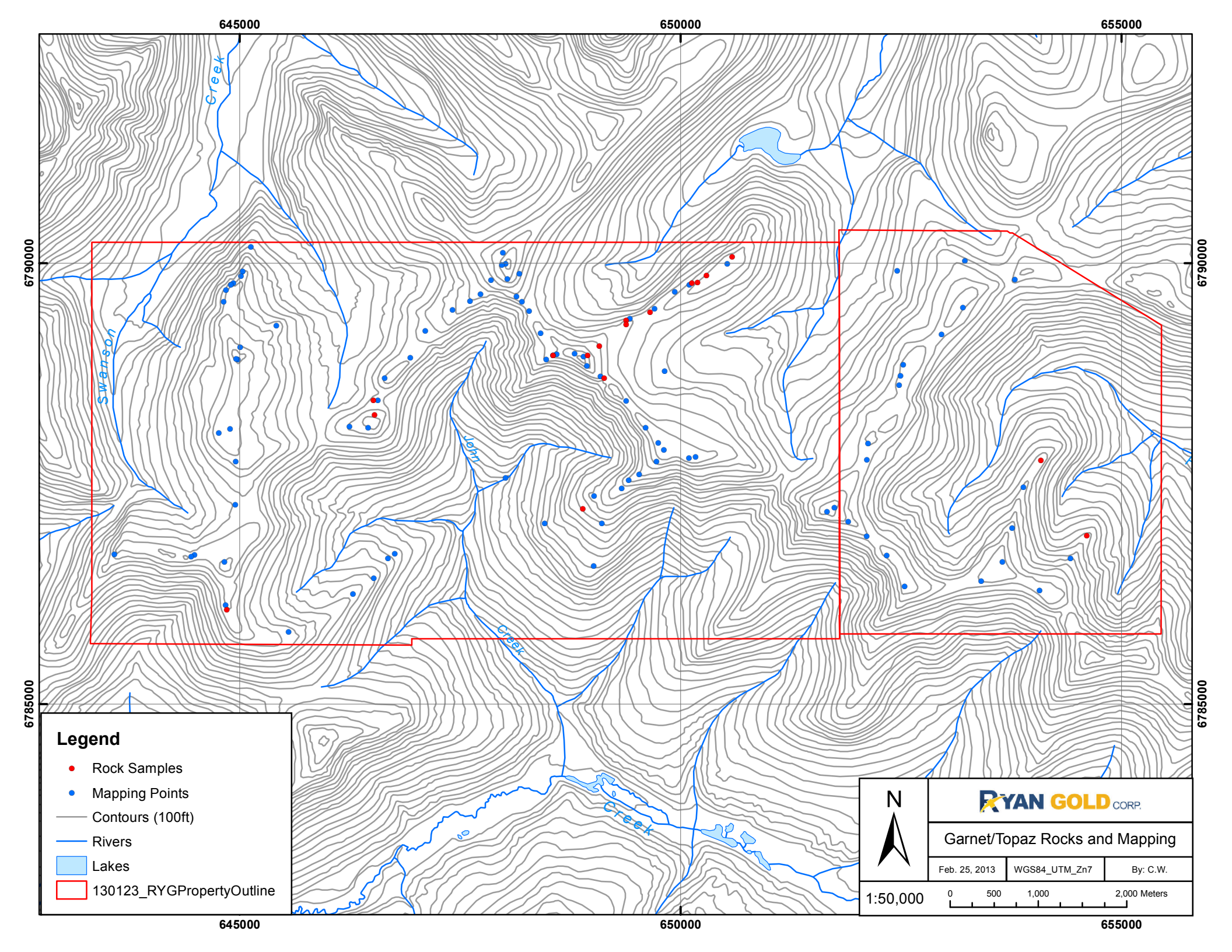
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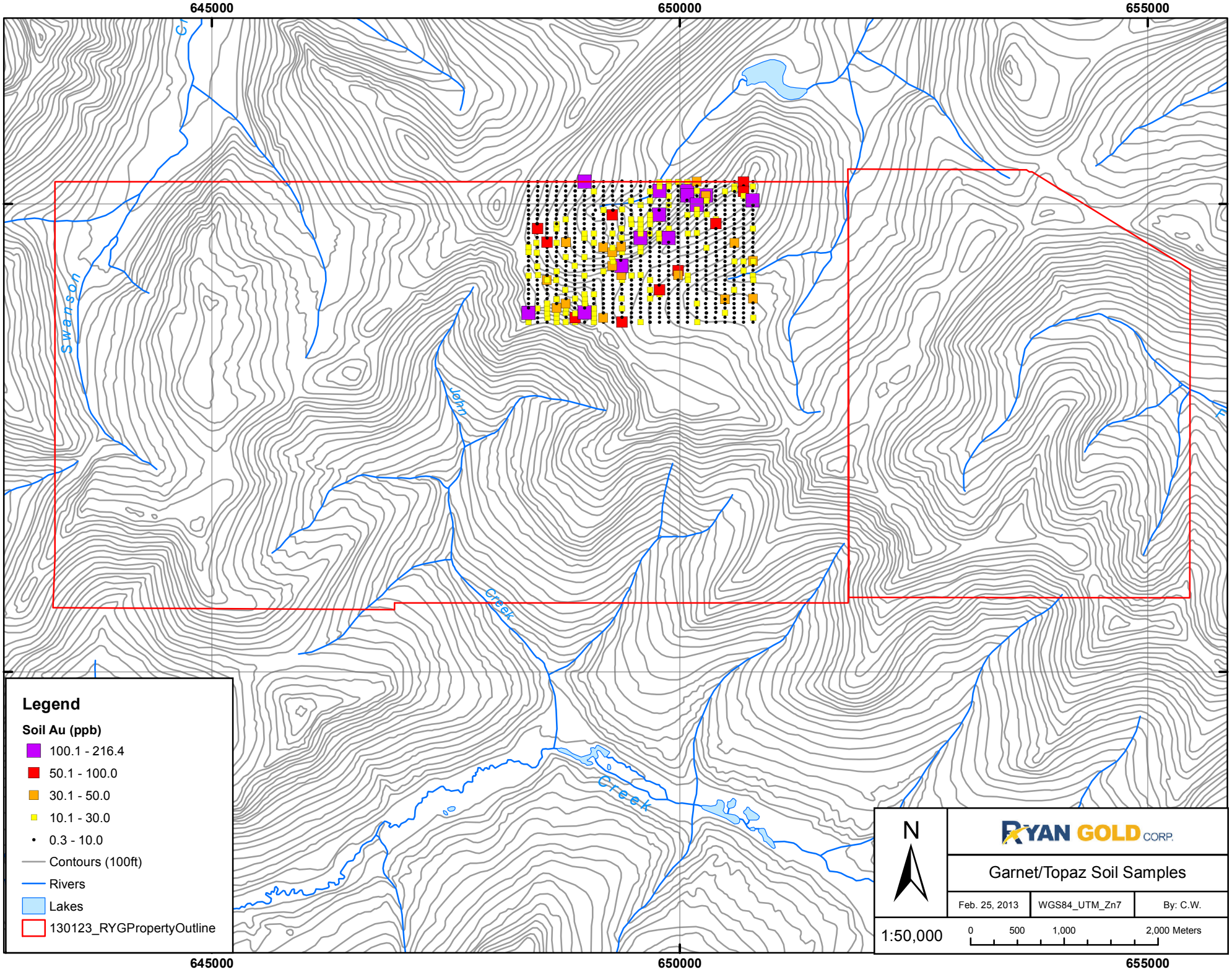
Creek
Swanson
John
Creek
Creek
Legend
Rock Samples
Mapping Points
Contours (100ft)
Rivers
Lakes
130123_RYGPropertyOutline
N
RYAN GOLD CORP.
Garnet/Topaz Rocks and Mapping
Feb. 25, 2013
WGS84_UTM_Zn7
By: C.W.
1:50,000
0
500
1,000
2,000 Meters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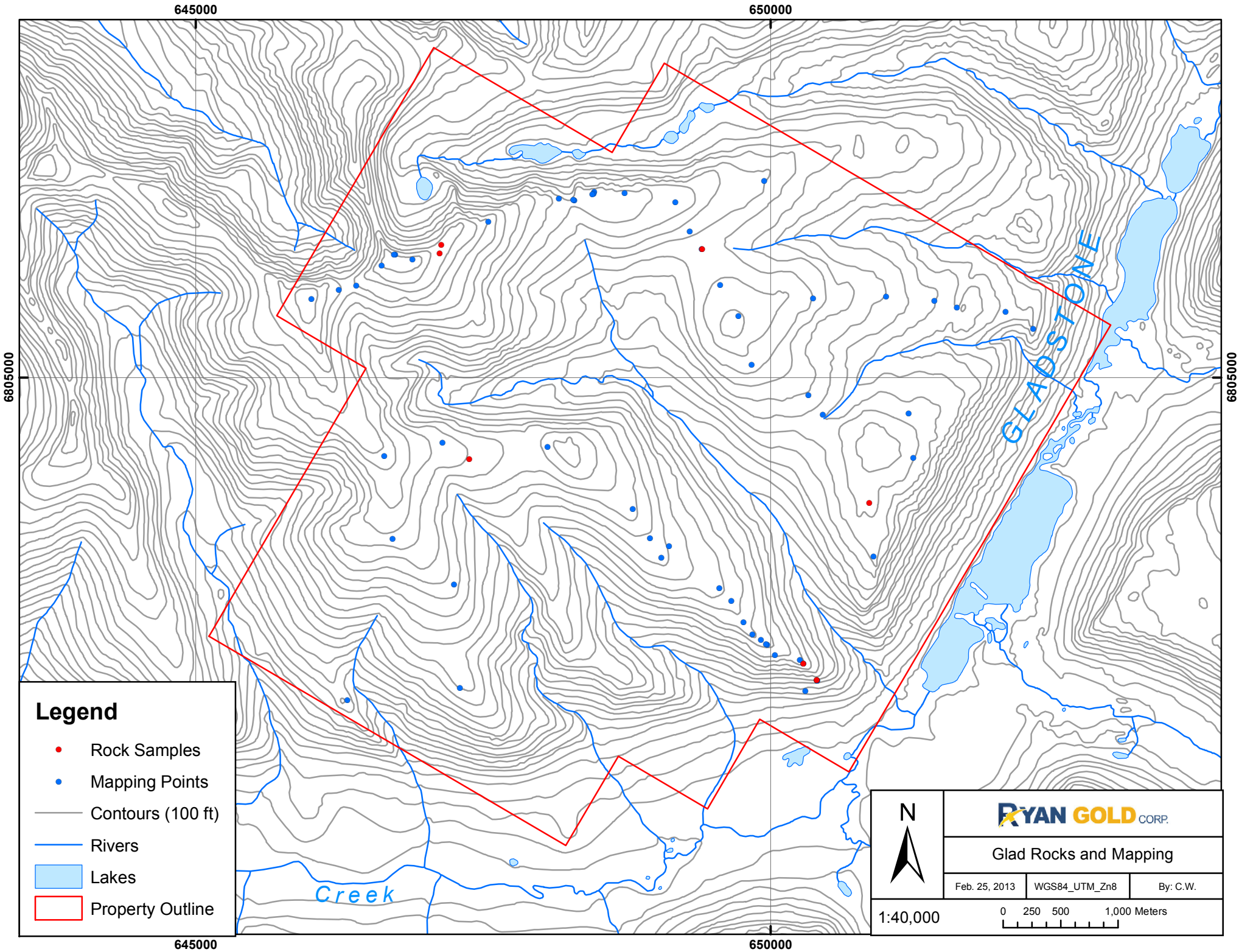
Swanson
John
Creek
Creek
Legend
Soil Au (ppb)
100.1 - 216.4
50.1 - 100.0
30.1 - 50.0
10.1 - 30.0
0.3 - 10.0
Contours (100ft)
Rivers
Lakes
130123_RYGPropertyOutline
N
RYAN GOLD CORP.
Garnet/Topaz Soil Samples
Feb. 25, 2013
WGS84_UTM_Zn7
By: C.W.
1:50,000
0
500
1,000
2,000 Meters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GLADSTONE
Creek
Legend
Rock Samples
Mapping Points
Contours (100 ft)
Rivers
Lakes
Property Outline
N
RYAN GOLD CORP.
Glad Rocks and Mapping
Feb. 25, 2013
WGS84_UTM_Zn8
By: C.W.
1:40,000
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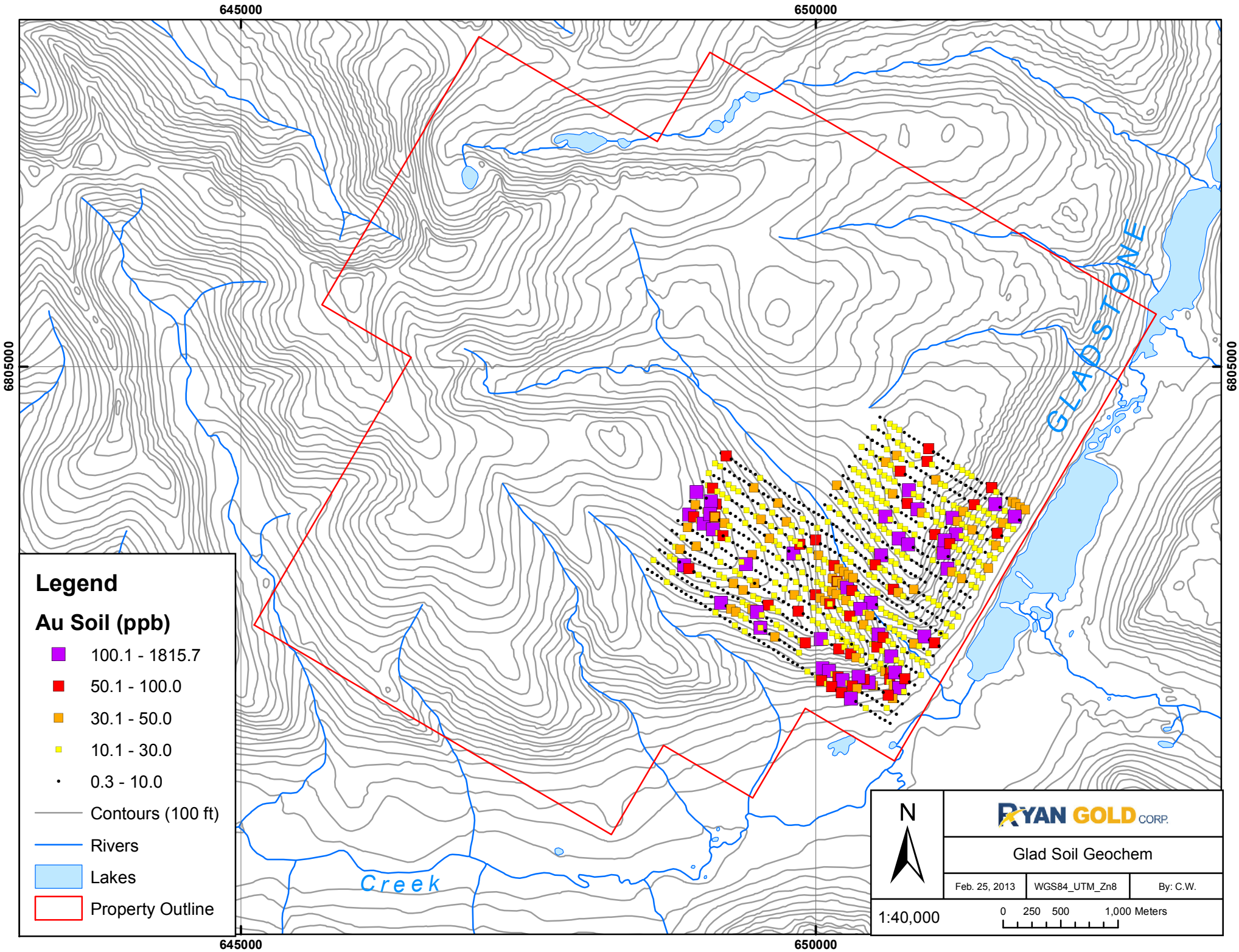
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Creek
Legend
Au Soil (ppb)
100.1 - 1815.7
50.1 - 100.0
30.1 - 50.0
10.1 - 30.0
0.3 - 10.0
Contours (100 ft)
Rivers
Lakes
Property Outline
N
RYAN GOLD CORP.
Glad Soil Geochem
Feb. 25, 2013
WGS84_UTM_Zn8
By: C.W.
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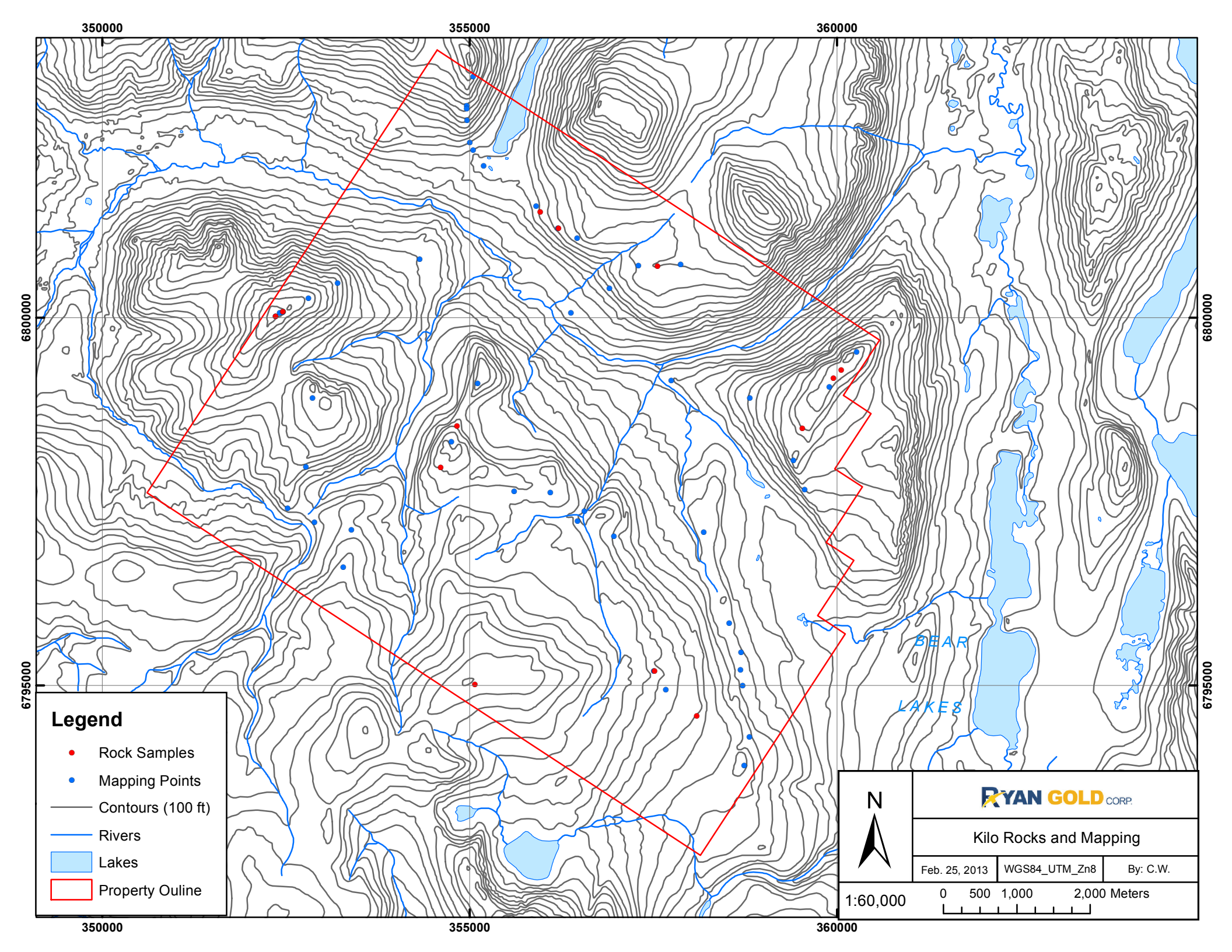
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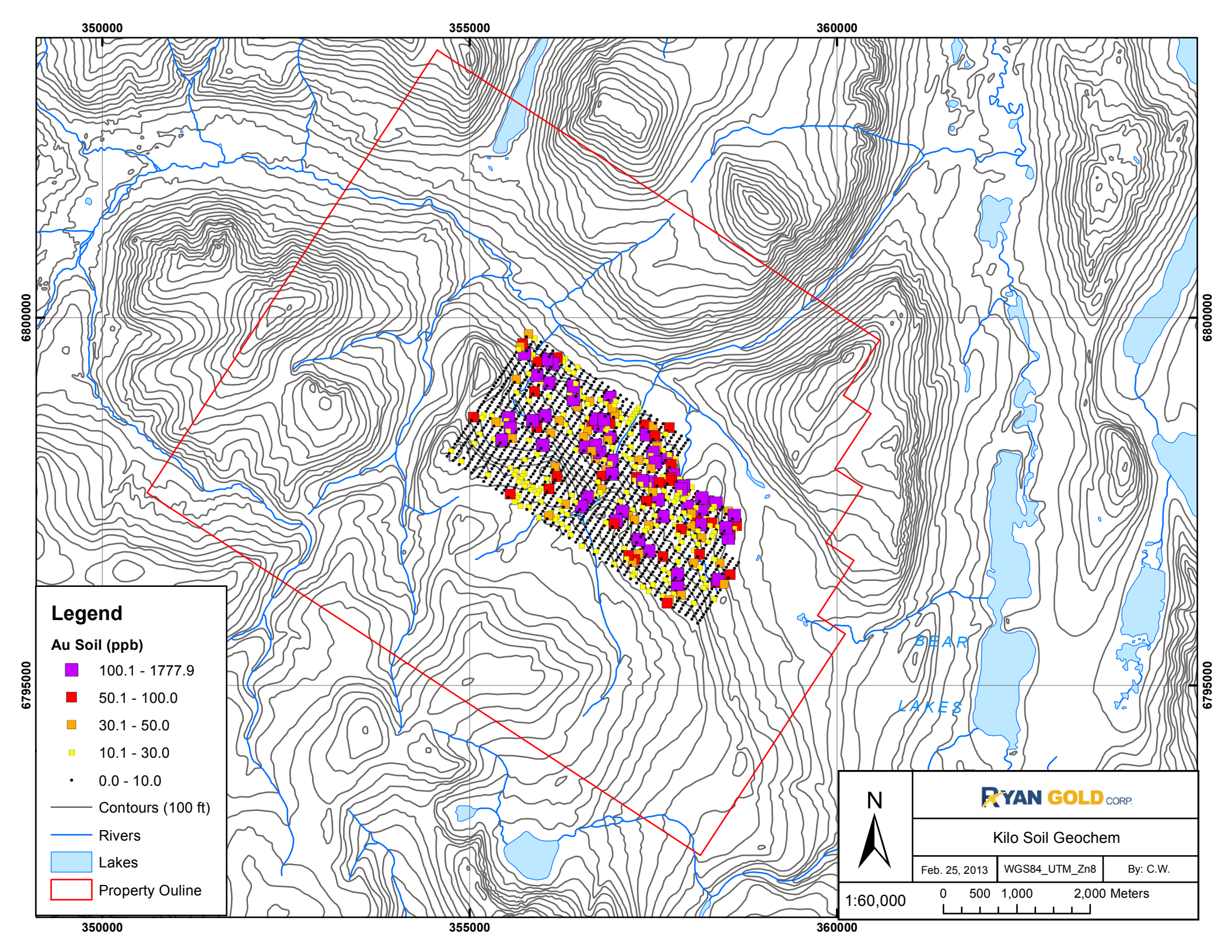
BEAR
LAKES
Legend
Rock Samples
Mapping Points
Contours (100 ft)
Rivers
Lakes
Property Ouline
N
RYAN GOLD CORP.
Kilo Rocks and Mapping
Feb. 25, 2013
WGS84_UTM_Zn8
By: C.W.
1:60,000
0 500 1,000 2,000 Meters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BEAR
LAKES
Legend
Au Soil (ppb)
100.1 - 1777.9
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30.1 - 50.0
10.1 - 30.0
0.0 - 10.0
Contours (100 ft)
Rivers
Lakes
Property Ouline
N
RYAN GOLD CORP.
Kilo Soil Geochem
Feb. 25, 2013
WGS84_UTM_Zn8
By: C.W.
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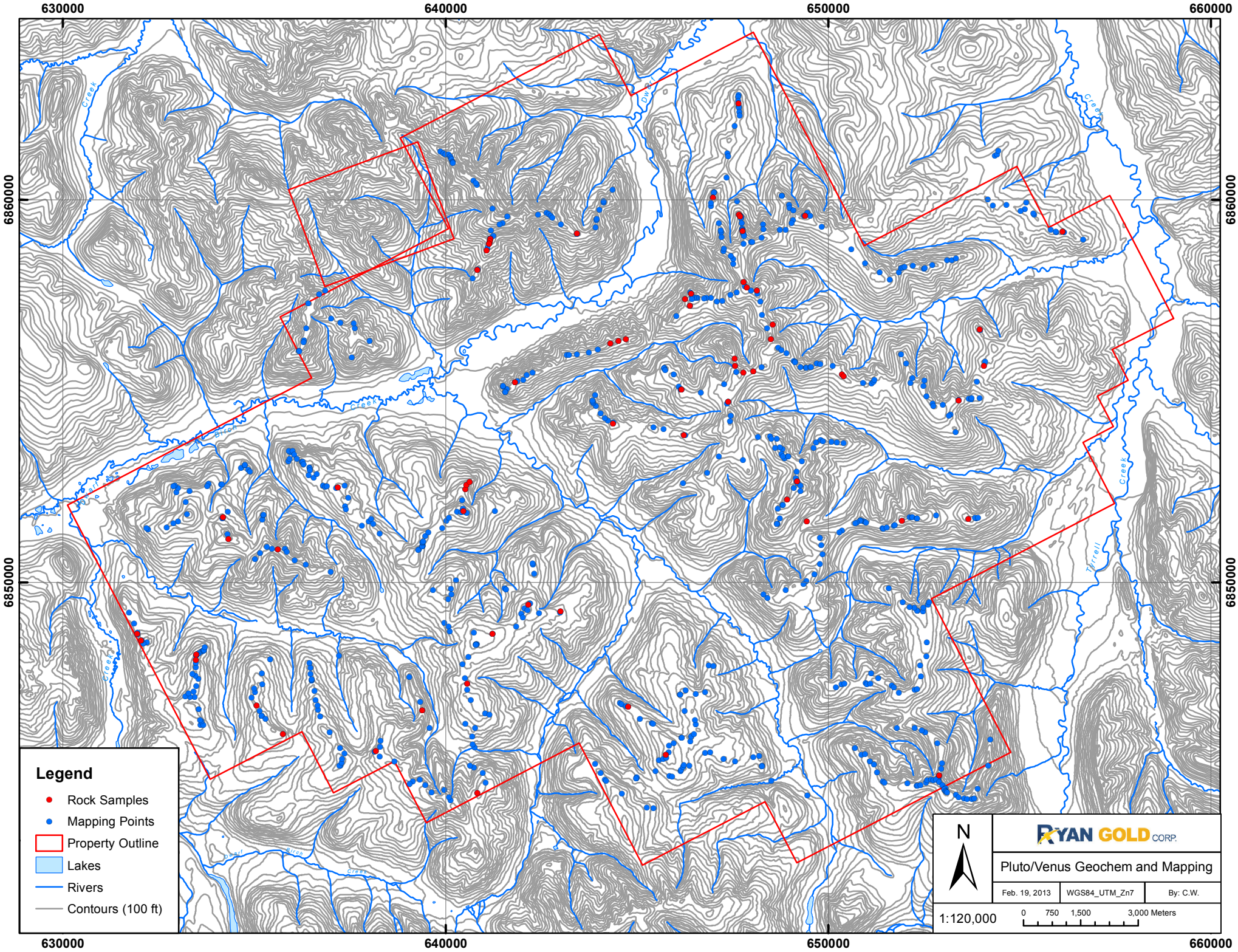
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Legend
Rock Samples
Mapping Points
Property Outline
Lakes
Rivers
Contours (100 ft)
N
RYAN GOLD CORP.
Pluto/Venus Geochem and Mapping
Feb. 19, 2013
WGS84_UTM_Zn7
By: C.W.
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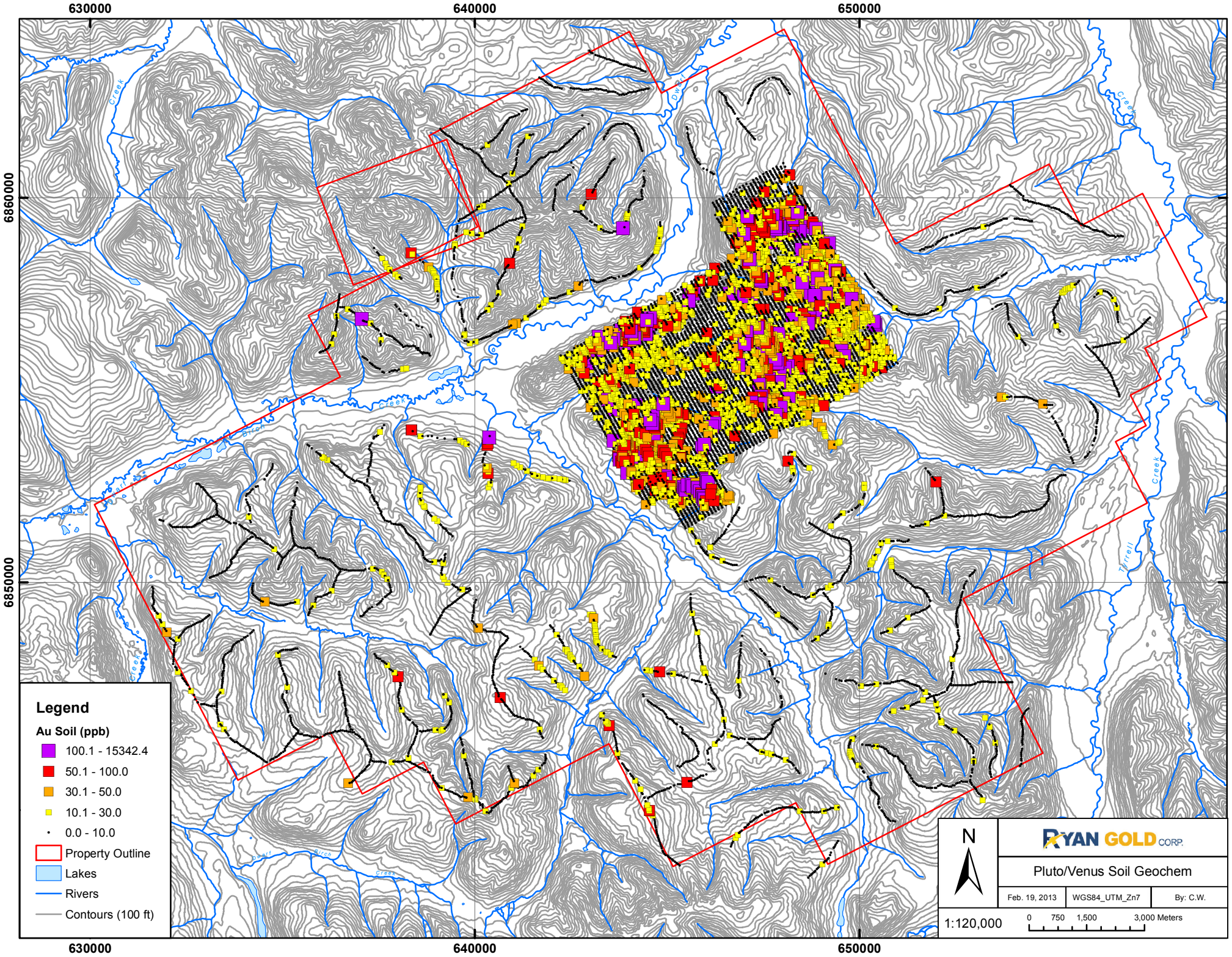
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Legend
Au Soil (ppb)
100.1 - 15342.4
50.1 - 100.0
30.1 - 50.0
10.1 - 30.0
0.0 - 10.0
Property Outline
Lakes
Rivers
Contours (100 ft)
N
RYAN GOLD CORP.
Pluto/Venus Soil Geochem
Feb. 19, 2013
WGS84_UTM_Zn7
By: C.W.
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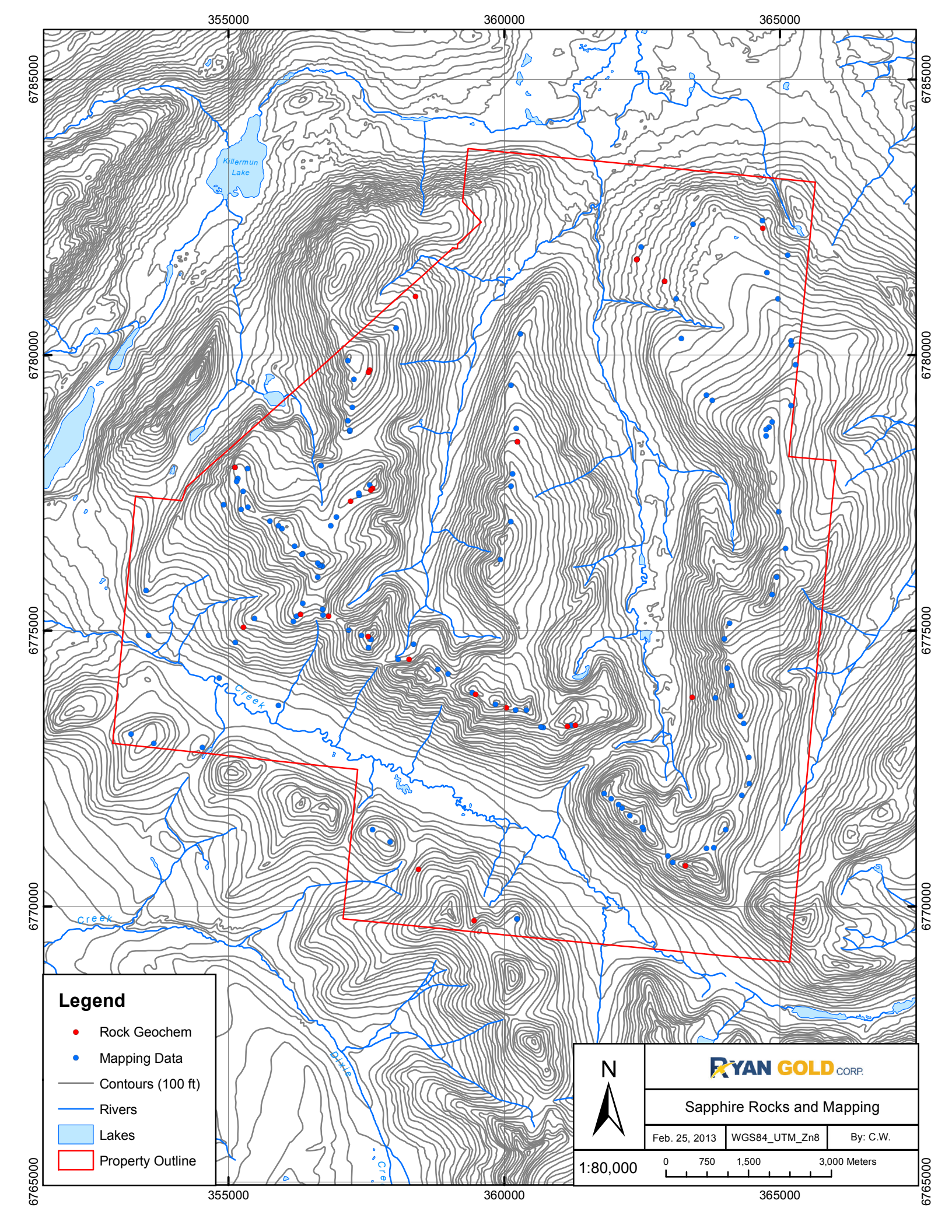
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Killermun Lake
Creek
Creek
Creek
Legend
Rock Geochem
Mapping Data
Contours (100 ft)
Rivers
Lakes
Property Outline
N
RYAN GOLD CORP.
Sapphire Rocks and Mapping
Feb. 25, 2013
WGS84_UTM_Zn8
By: C.W.
1:80,000
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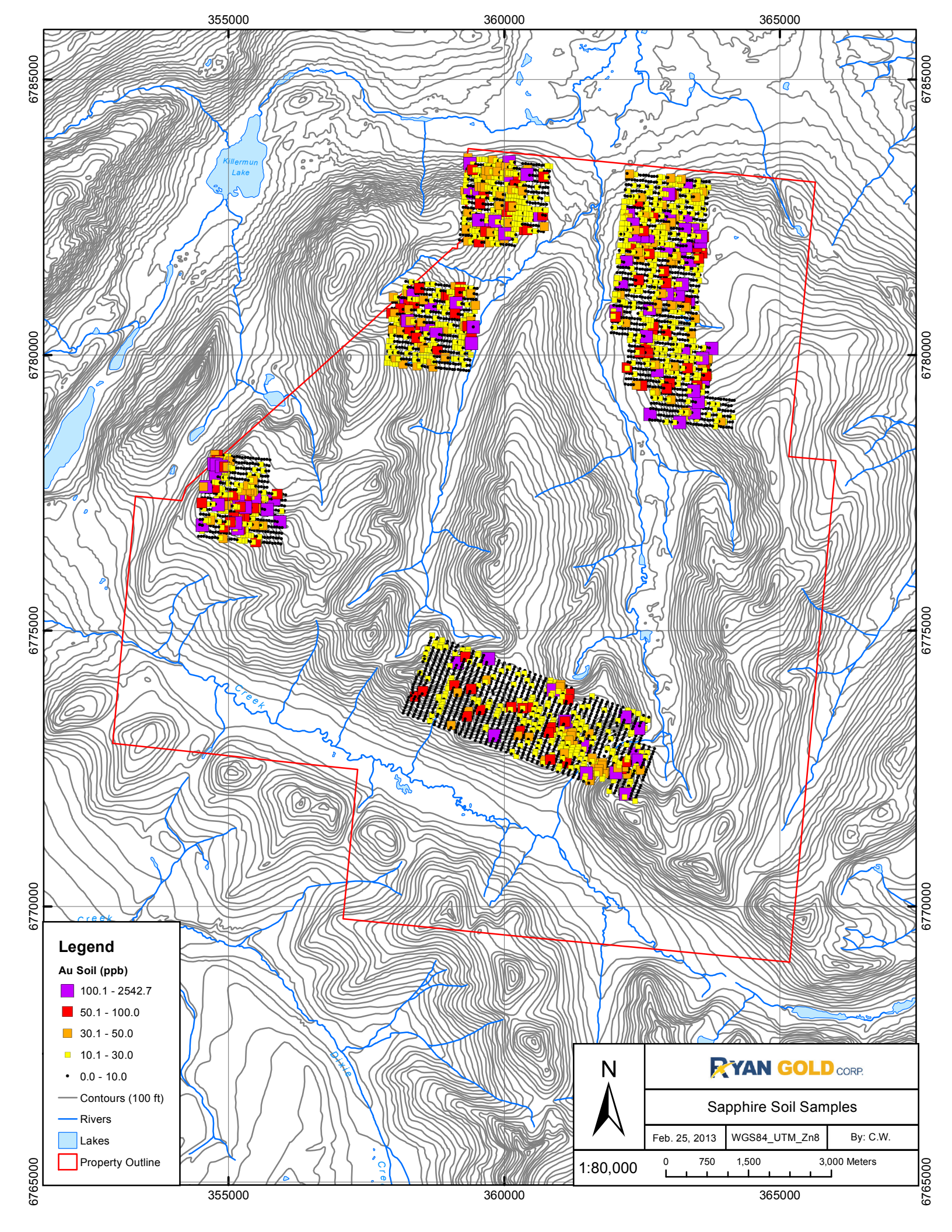
750
1,500
3,000 Meters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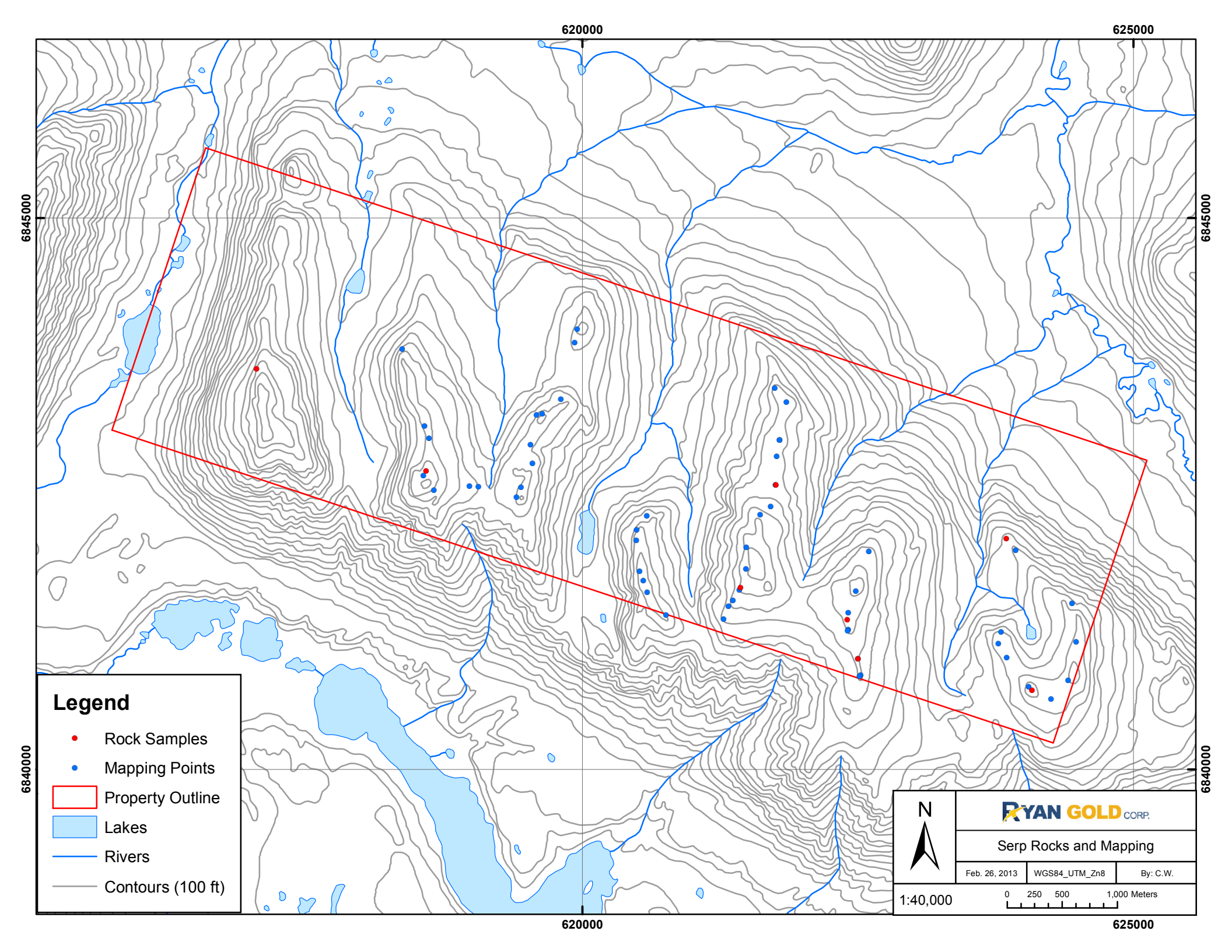
Killermun Lake
Creek
Legend
Au Soil (ppb)
100.1 - 2542.7
50.1 - 100.0
30.1 - 50.0
10.1 - 30.0
0.0 - 10.0
Contours (100 ft)
Rivers
Lakes
Property Outline
N
RYAN GOLD CORP.
Sapphire Soil Samples
Feb. 25, 2013
WGS84_UTM_Zn8
By: C.W.
1:80,000
0
750
1,500
3,000 Meters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Legend
Rock Samples
Mapping Points
Property Outline
Lakes
Rivers
Contours (100 ft)
N
RYAN GOLD CORP.
Serp Rocks and Mapping
Feb. 26, 2013
WGS84_UTM_Zn8
By: C.W.
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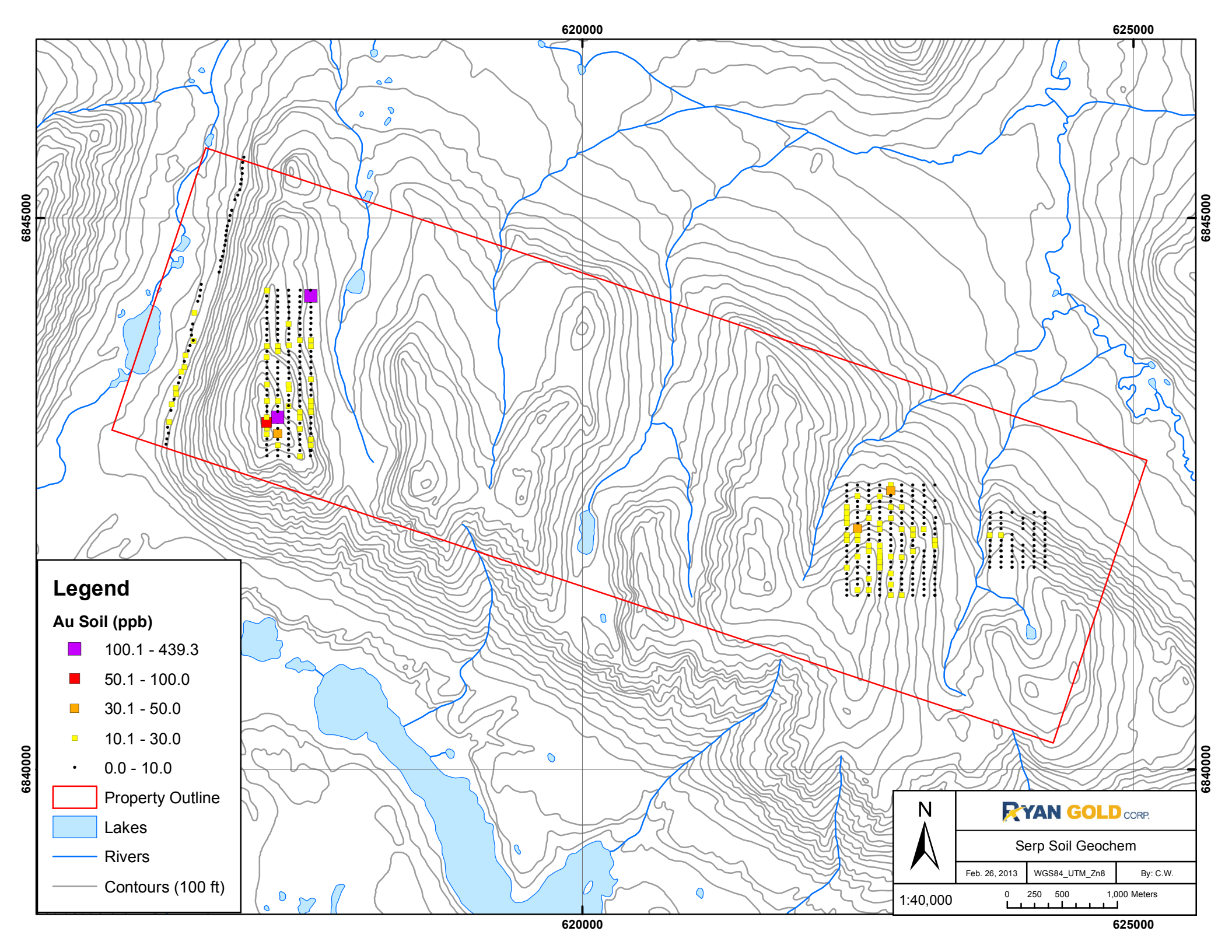
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Legend
Au Soil (ppb)
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50.1 - 100.0
30.1 - 50.0
10.1 - 30.0
0.0 - 10.0
Property Outline
Lakes
Rivers
Contours (100 ft)
N
RYAN GOLD CORP.
Serp Soil Geochem
Feb. 26, 2013
WGS84_UTM_Zn8
By: C.W.
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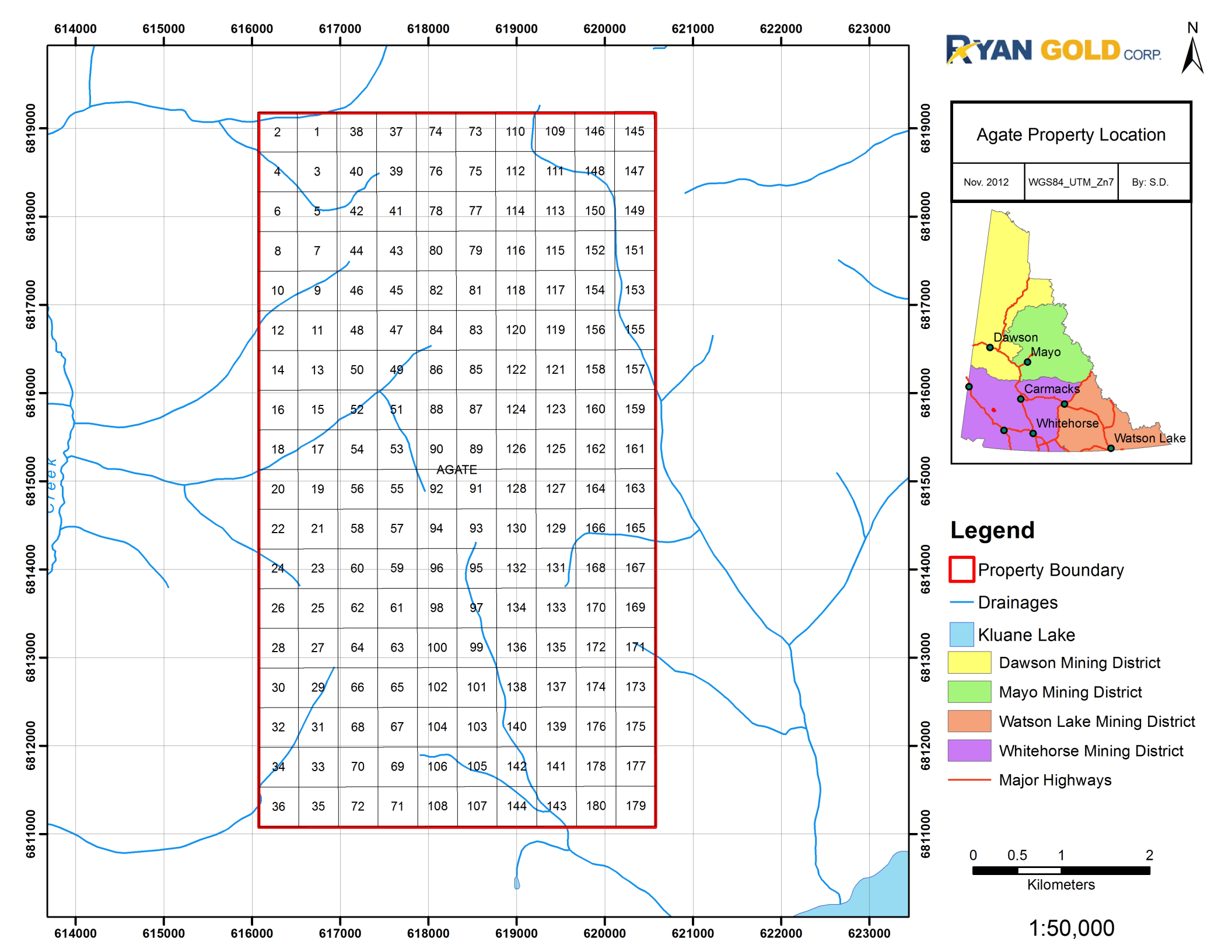
RYAN GOLD CORP.
N
Agate Property Location
Nov. 2012
WGS84_UTM_Zn7
By: S.D.
Dawson
Mayo
Carmacks
Whitehorse
Watson Lake
AGATE
Creek
2 1 38 37 74 73 110 109 146 145
4 3 40 39 76 75 112 111 148 147
6 5 42 41 78 77 114 113 150 149
8 7 44 43 80 79 116 115 152 151
10 9 46 45 82 81 118 117 154 153
12 11 48 47 84 83 120 119 156 155
14 13 50 49 86 85 122 121 158 157
16 15 52 51 88 87 124 123 160 159
18 17 54 53 90 89 126 125 162 161
20 19 56 55 92 91 128 127 164 163
22 21 58 57 94 93 130 129 166 165
24 23 60 59 96 95 132 131 168 167
26 25 62 61 98 97 134 133 170 169
28 27 64 63 100 99 136 135 172 171
30 29 66 65 102 101 138 137 174 173
32 31 68 67 104 103 140 139 176 175
34 33 70 69 106 105 142 141 178 177
36 35 72 71 108 107 144 143 180 179
Legend
Property Boundary
Drainages
Kluane Lake
Dawson Mining District
Mayo Mining District
Watson Lake Mining District
Whitehorse Mining District
Major Highways
0 0.5 1 2
Kilometers
1:50,000
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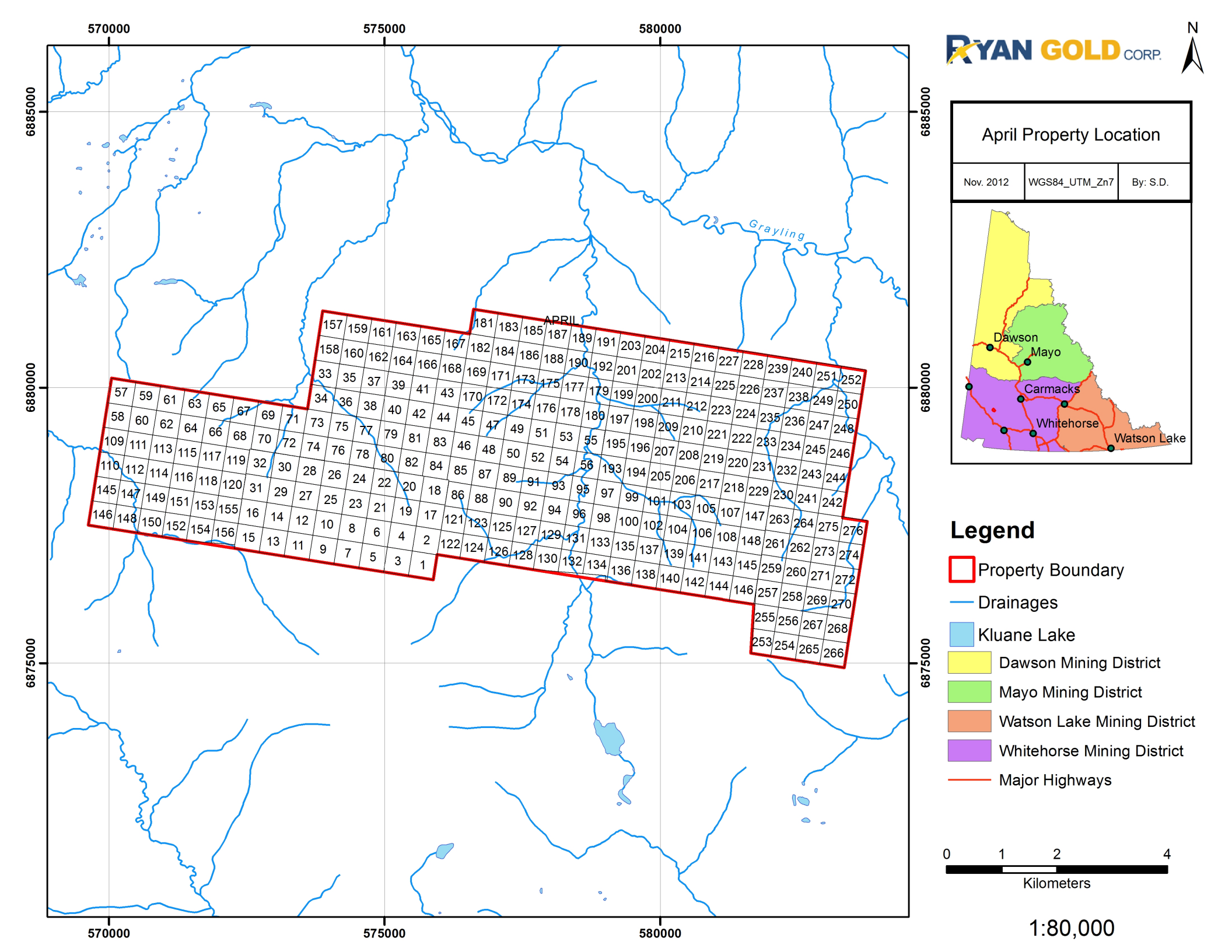
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575000
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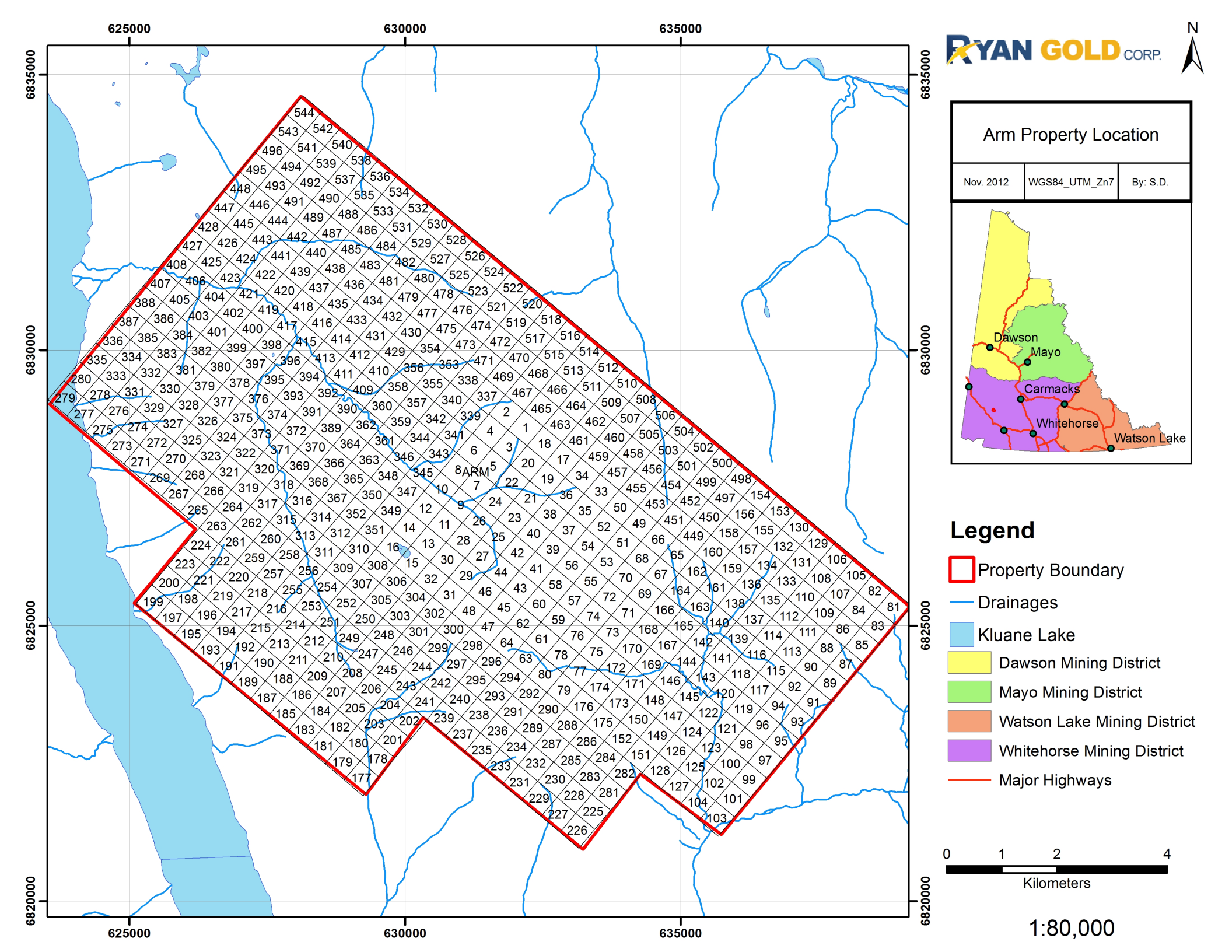
6885000
6880000
6875000
Grayling
APRIL
Ryan Gold Corp.
N
April Property Location
Nov. 2012
WGS84_UTM_Zn7
By: S.D.
Dawson
Mayo
Carmacks
Whitehorse
Watson Lake
Legend
Property Boundary
Drainages
Kluane Lake
Dawson Mining District
Mayo Mining District
Watson Lake Mining District
Whitehorse Mining District
Major Highways
0
1
2
4
Kilometers
1:80,000


RYAN GOLD CORP.
N
Arm Property Location
Nov. 2012
WGS84_UTM_Zn7
By: S.D.
Dawson
Mayo
Carmacks
Whitehorse
Watson Lake
Legend
Property Boundary
Drainages
Kluane Lake
Dawson Mining District
Mayo Mining District
Watson Lake Mining District
Whitehorse Mining District
Major Highways
0 1 2 4
Kilometers
1:80,000
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630000
635000
6835000
6830000
6825000
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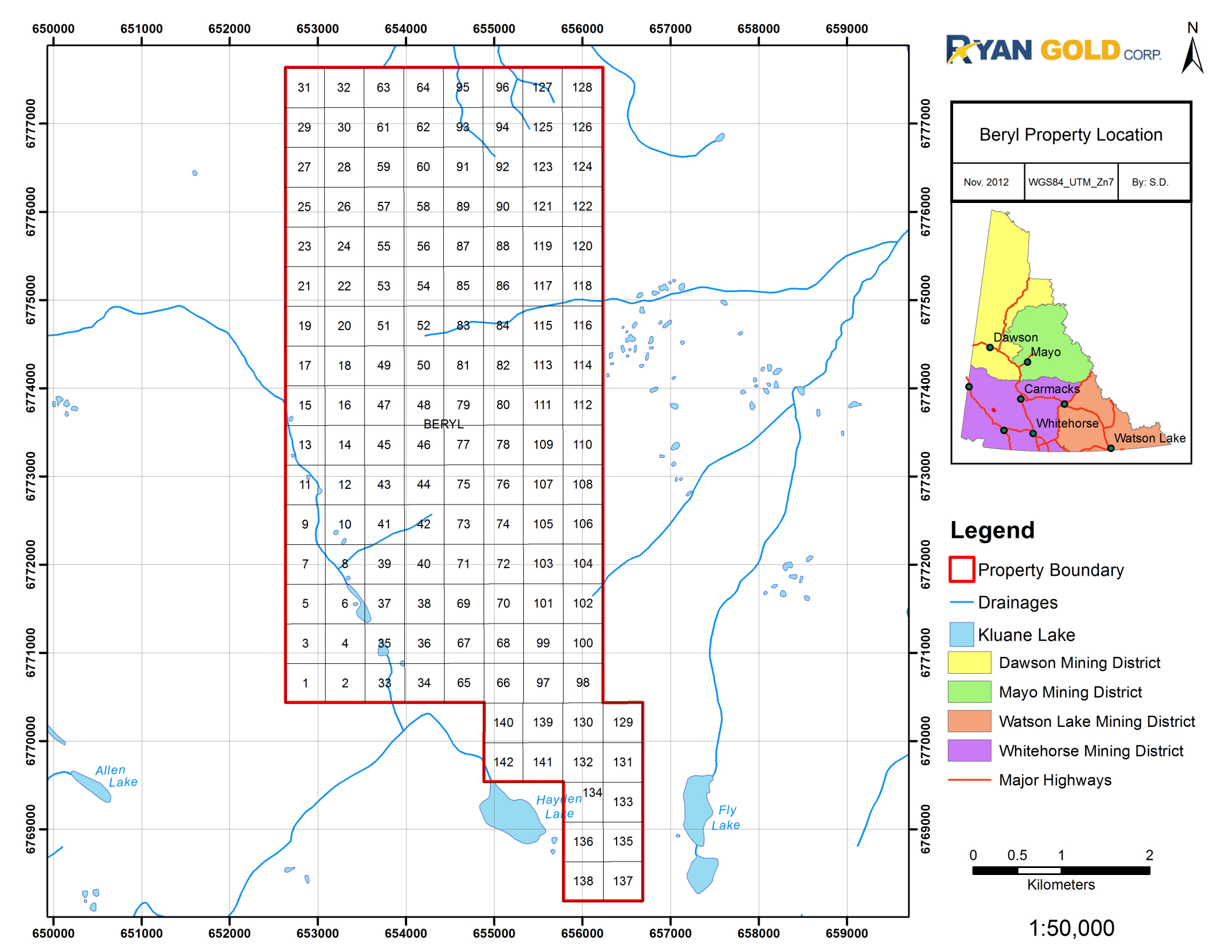
ARM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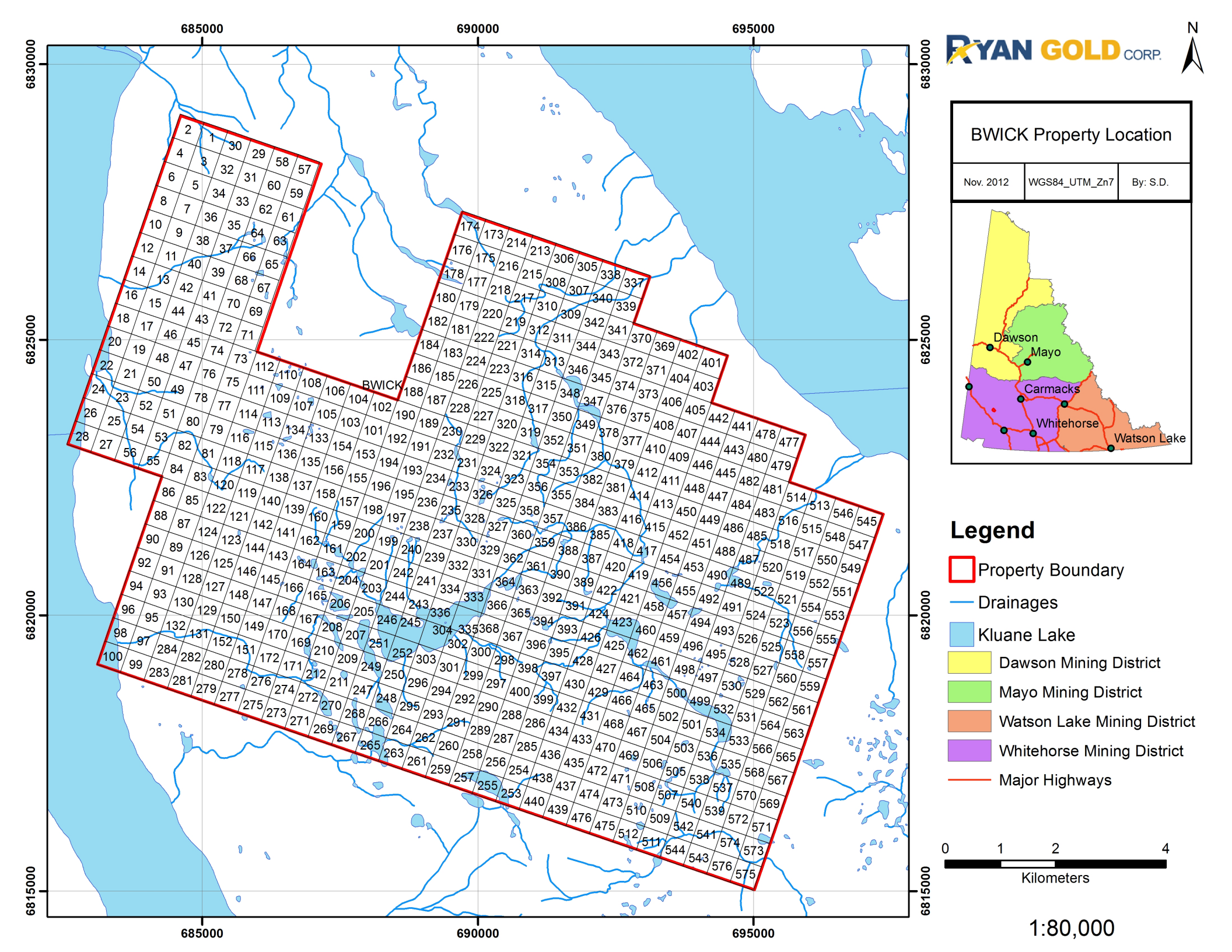
27 28 59 60 91 92 123 124
25 26 57 58 89 90 121 122
23 24 55 56 87 88 119 120
21 22 53 54 85 86 117 118
19 20 51 52 83 84 115 116
17 18 49 50 81 82 113 114
15 16 47 48 79 80 111 112
13 14 45 46 77 78 109 110
11 12 43 44 75 76 107 108
9 10 41 42 73 74 105 106
7 8 39 40 71 72 103 104
5 6 37 38 69 70 101 102
3 4 35 36 67 68 99 100
1 2 33 34 65 66 97 98
140 139 130 129
142 141 132 131
134 133
136 135
138 137
BERYL
Allen Lake
Hayden Lake
Fly Lake
RYAN GOLD CORP.
N
Beryl Property Location
Nov. 2012
WGS84_UTM_Zn7
By: S.D.
Dawson
Mayo
Carmacks
Whitehorse
Watson Lake
Legend
Property Boundary
Drainages
Kluane Lake
Dawson Mining District
Mayo Mining District
Watson Lake Mining District
Whitehorse Mining District
Major Highways
0 0.5 1 2
Kilometers
1:50,000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695000
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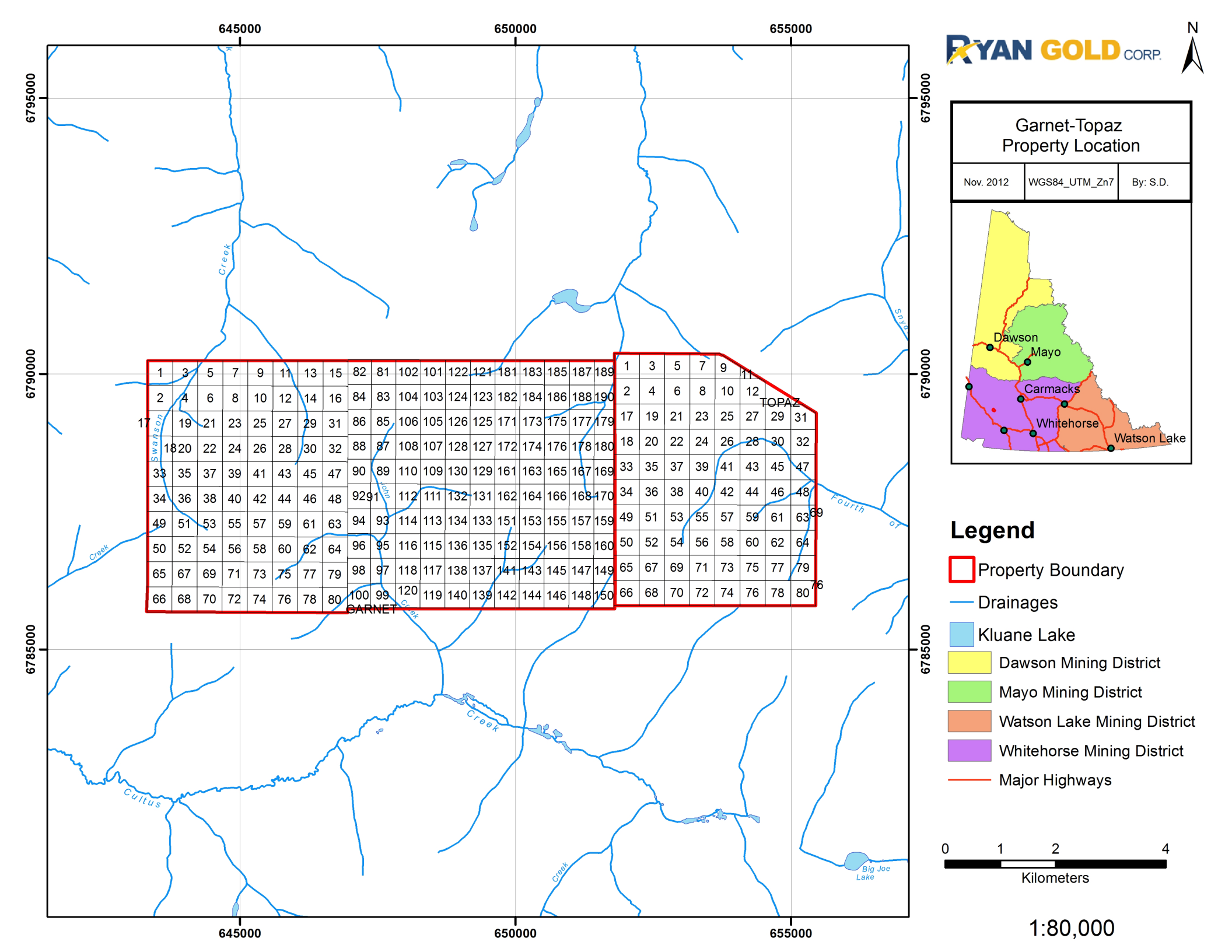
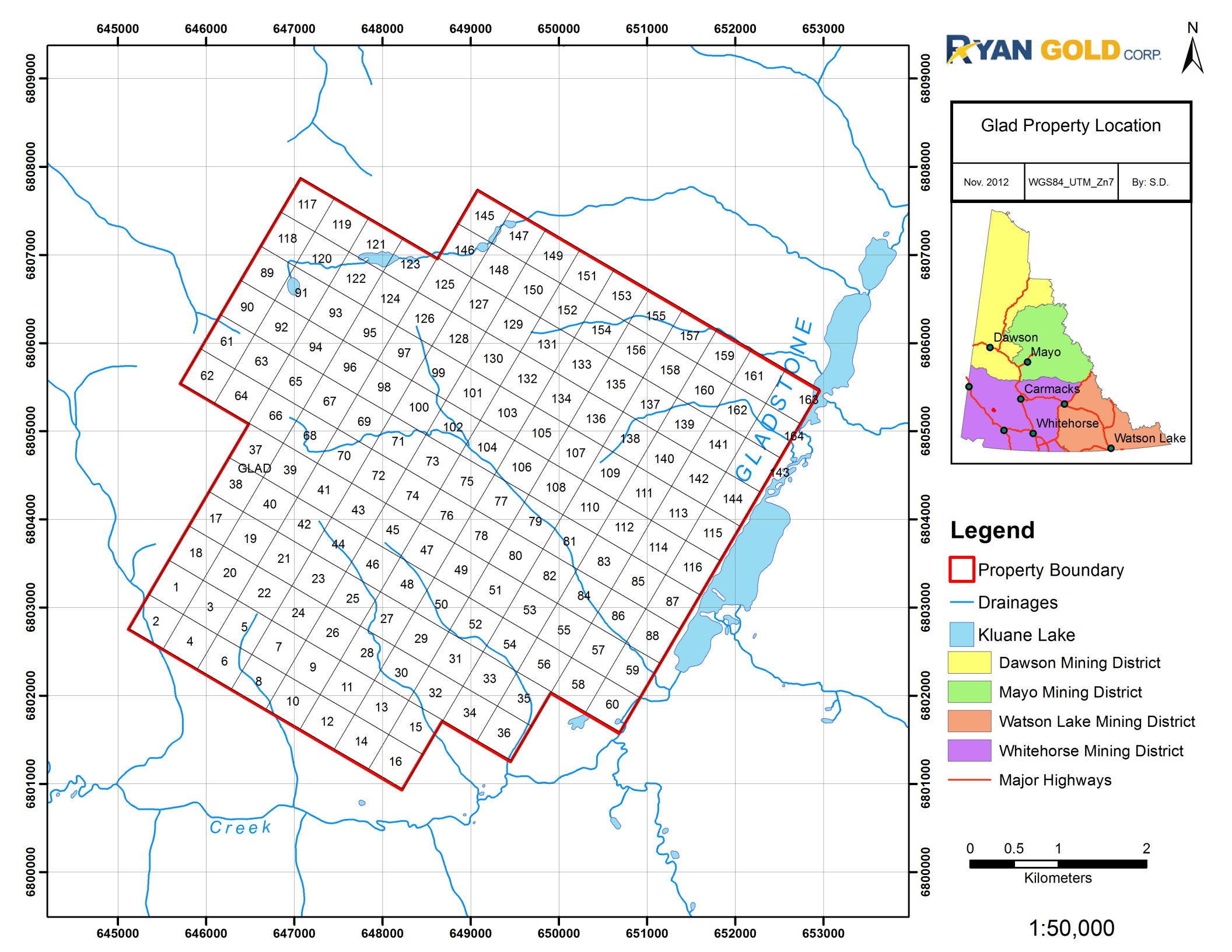
6825000
6820000
6815000
BWICK
RYAN GOLD CORP.
N
BWICK Property Location
Nov. 2012
WGS84_UTM_Zn7
By: S.D.
Dawson
Mayo
Carmacks
Whitehorse
Watson Lake
Legend
Property Boundary
Drainages
Kluane Lake
Dawson Mining District
Mayo Mining District
Watson Lake Mining District
Whitehorse Mining District
Major Highways
0
1
2
4
Kilometers
1:80,000


RYAN GOLD CORP.
N
Garnet-Topaz
Property Location
Nov. 2012
WGS84_UTM_Zn7
By: S.D.
Dawson
Mayo
Carmacks
Whitehorse
Watson Lake
645000
650000
655000
6795000
6790000
6785000
GARNET
TOPAZ
Swanson Creek
Cultus Creek
Big Joe Lake
Legend
Property Boundary
Drainages
Kluane Lake
Dawson Mining District
Mayo Mining District
Watson Lake Mining District
Whitehorse Mining District
Major Highways
0 1 2 4
Kilometers
1:80,000


RYAN GOLD CORP.
N
Glad Property Location
Nov. 2012
WGS84_UTM_Zn7
By: S.D.
Dawson
Mayo
Carmacks
Whitehorse
Watson Lake
GLAD
GLADSTONE
Creek
Legend
Property Boundary
Drainages
Kluane Lake
Dawson Mining District
Mayo Mining District
Watson Lake Mining District
Whitehorse Mining District
Major Highways
0 0.5 1 2
Kilometers
1:50,000
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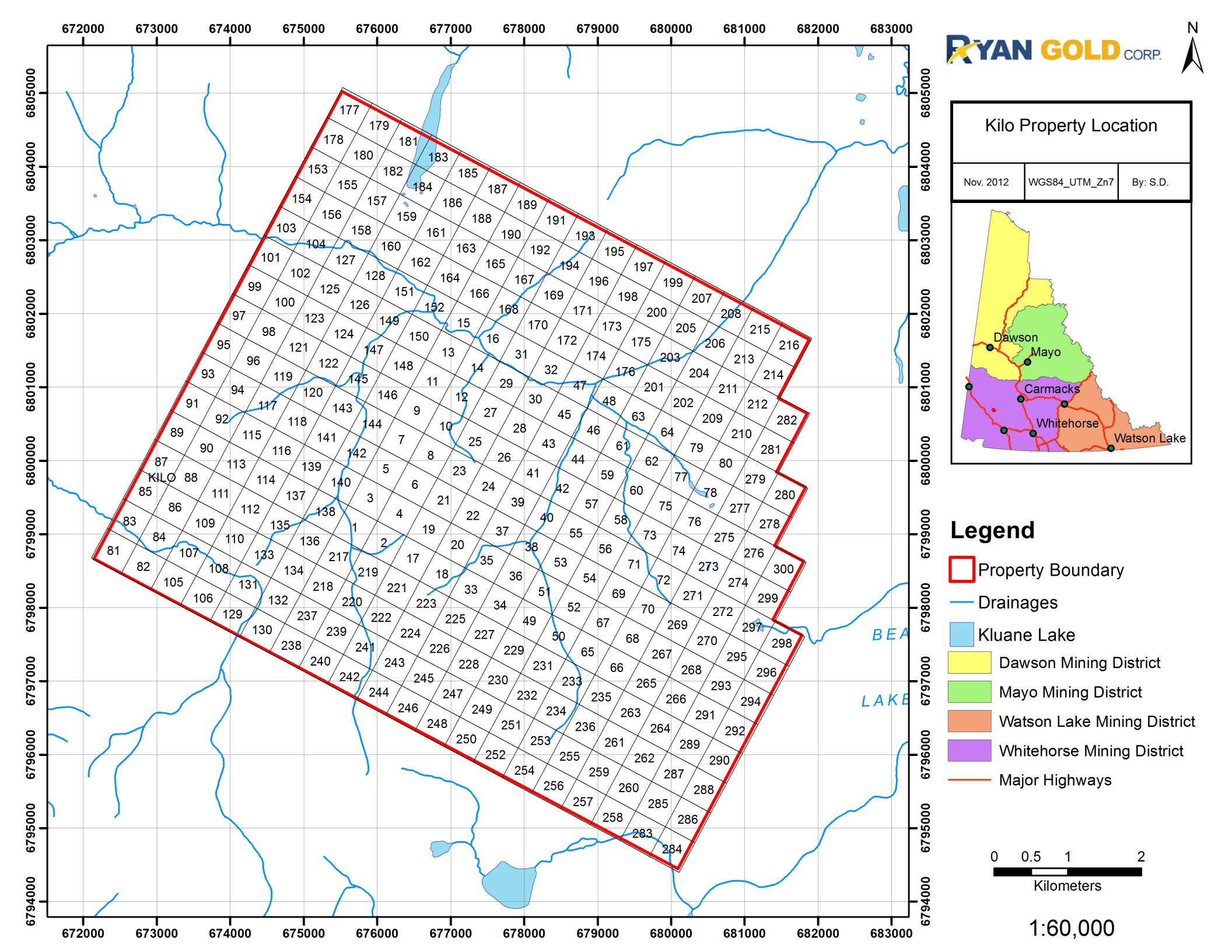
RYAN GOLD CORP.
N
Kilo Property Location
Nov. 2012
WGS84_UTM_Zn7
By: S.D.
Dawson
Mayo
Carmacks
Whitehorse
Watson Lake
Legend
Property Boundary
Drainages
Kluane Lake
Dawson Mining District
Mayo Mining District
Watson Lake Mining District
Whitehorse Mining District
Major Highways
0 0.5 1 2
Kilometers
1:60,000
KILO
672000 673000 674000 675000 676000 677000 678000 679000 680000 681000 682000 683000
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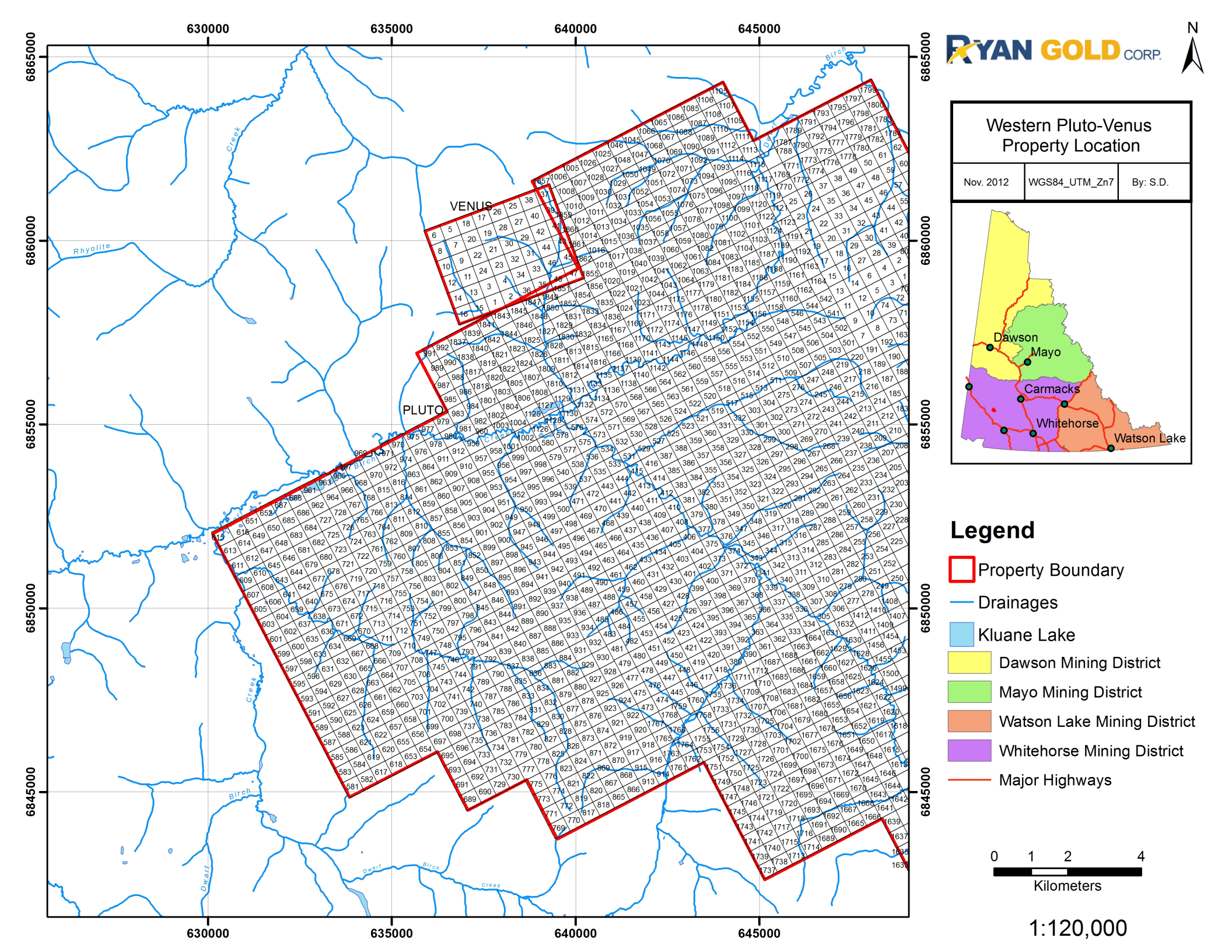
RYAN GOLD CORP.
N
Western Pluto-Venus Property Location
Nov. 2012
WGS84_UTM_Zn7
By: S.D.
Dawson
Mayo
Carmacks
Whitehorse
Watson Lake
VENUS
PLUTO
Legend
Property Boundary
Drainages
Kluane Lake
Dawson Mining District
Mayo Mining District
Watson Lake Mining District
Whitehorse Mining District
Major Highways
0 1 2 4
Kilometers
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6860000
6855000
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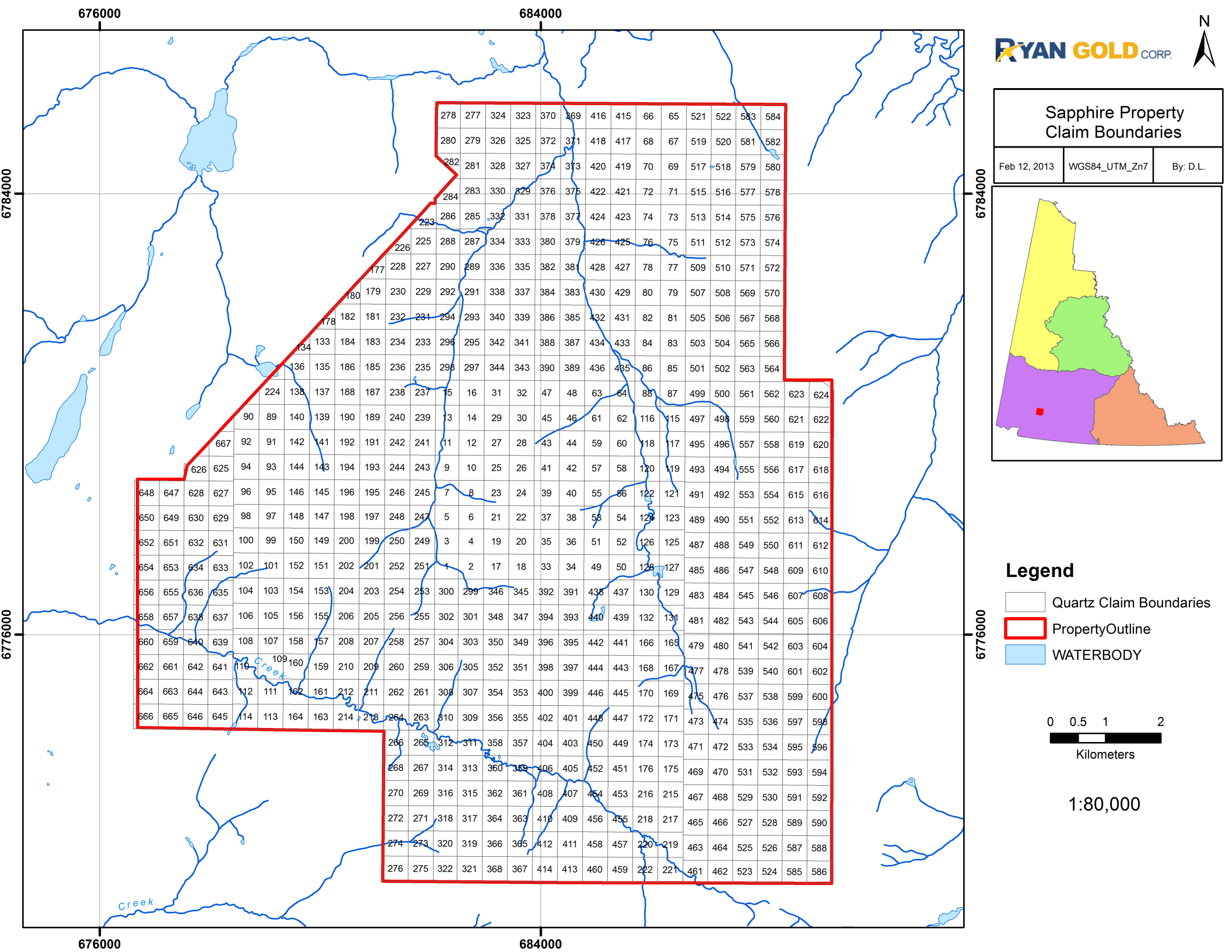
6845000
Rhyolite Creek
Birch Creek
Dwarf Birch Creek


676000
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6776000
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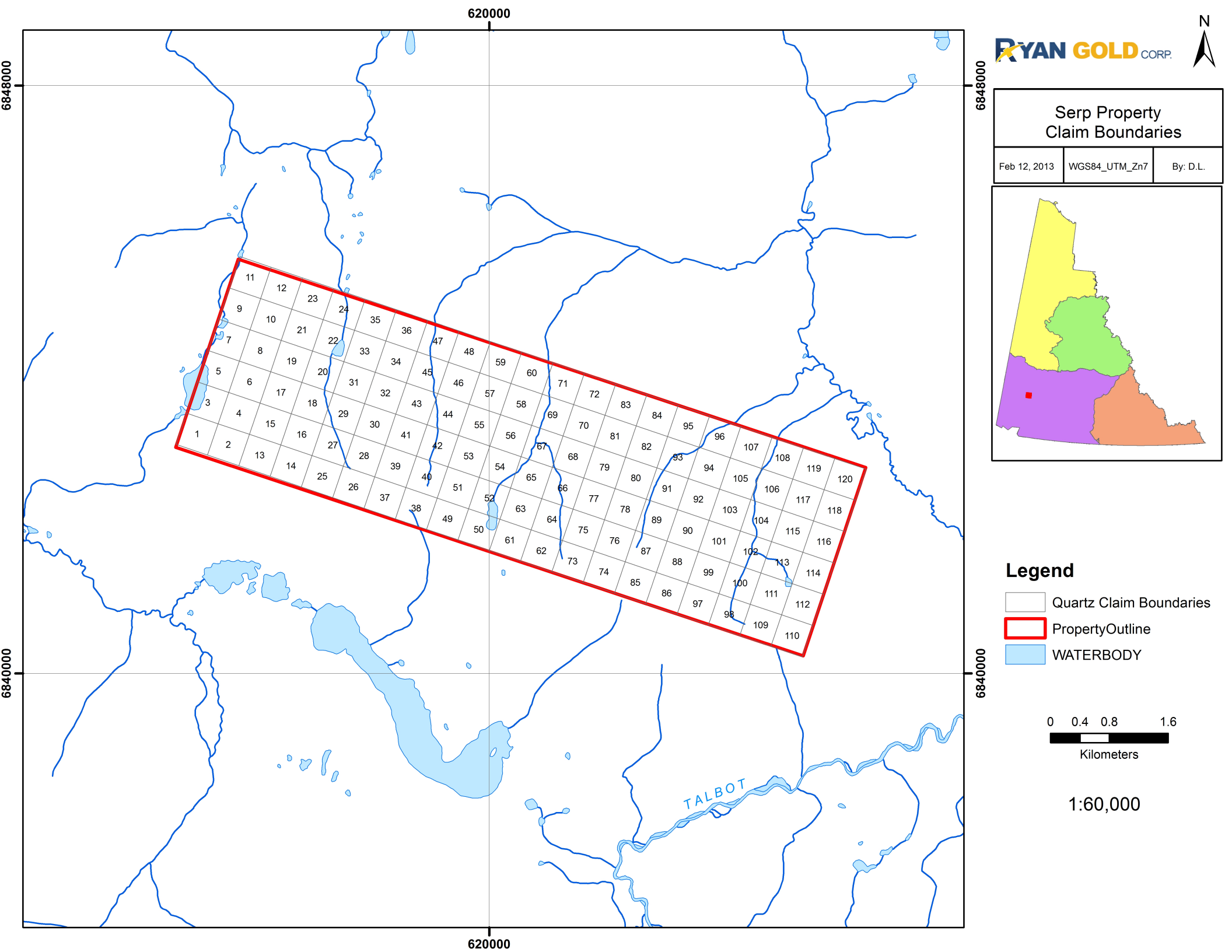
RYAN GOLD CORP.
Sapphire Property
Claim Boundaries
Feb 12, 2013
WGS84_UTM_Zn7
By: D.L.
Legend
Quartz Claim Boundaries
PropertyOutline
WATERBODY
0 0.5 1 2
Kilometers
1:80,000
Creek
Creek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RYAN GOLD CORP.
Serp Property
Claim Boundaries
Feb 12, 2013
WGS84_UTM_Zn7
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Quartz Claim Boundaries
PropertyOutline
WATERBODY
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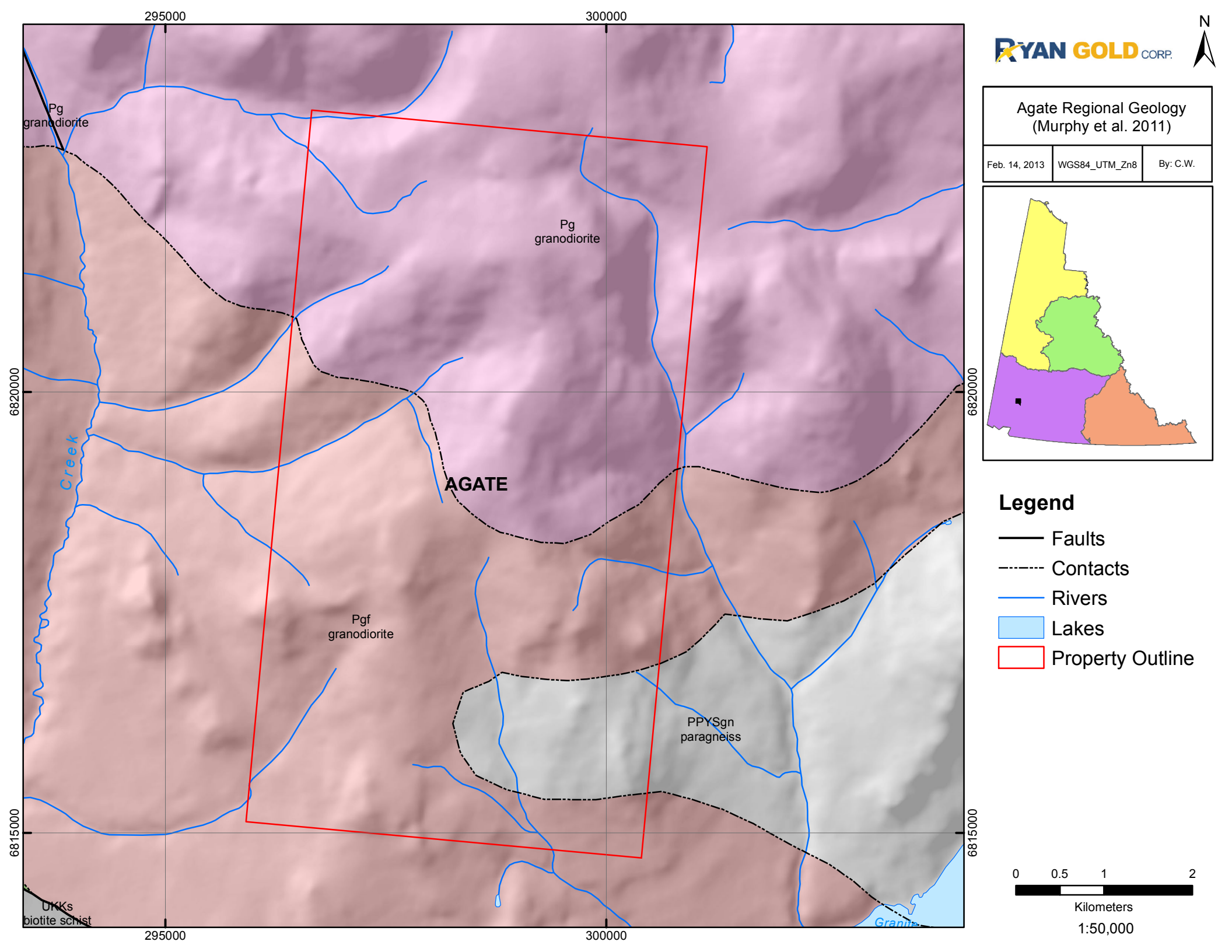
Kilometers
1:60,000
TALBOT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300000
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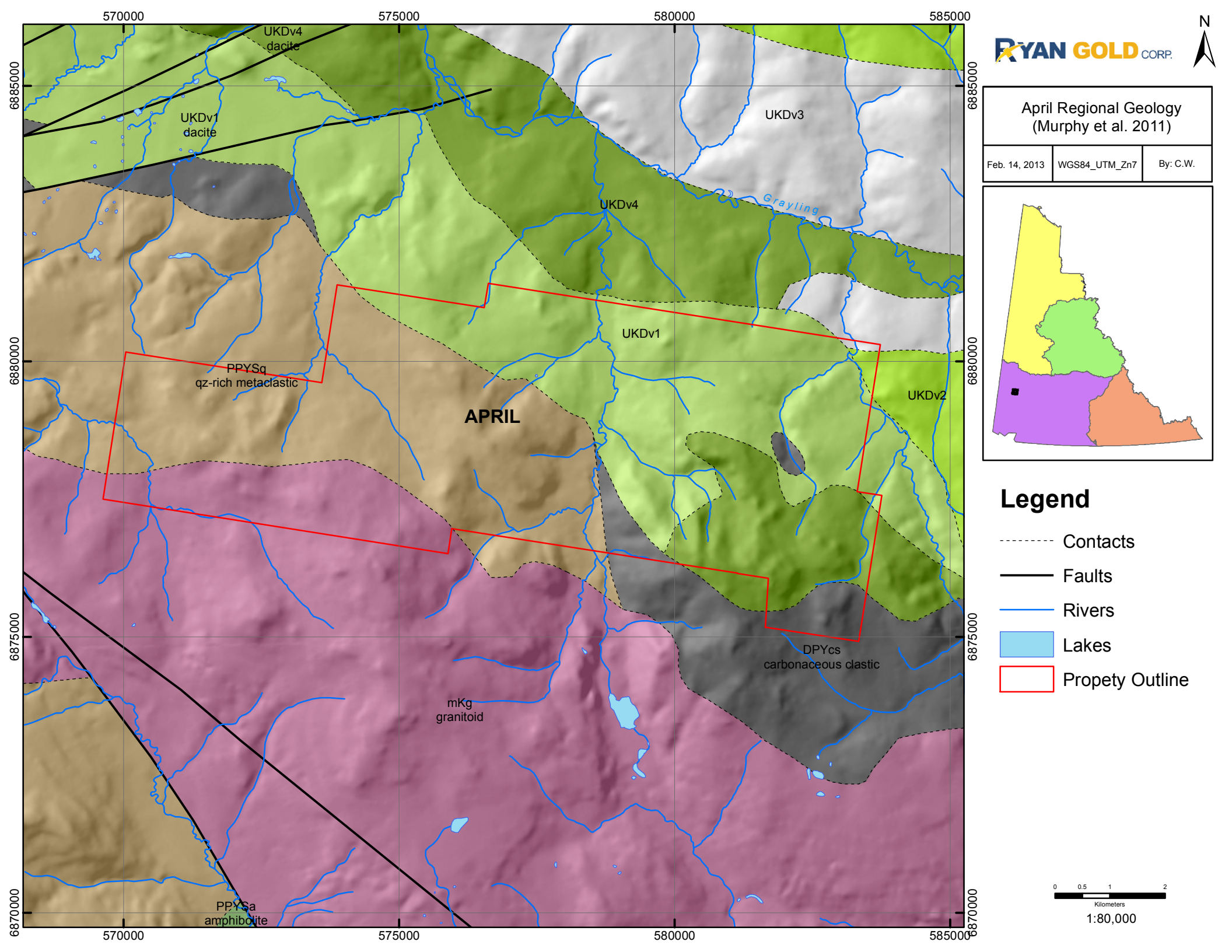
6815000
Pg
granodiorite
Pg
granodiorite
AGATE
Creek
Pgf
granodiorite
PPYSgn
paragneiss
UKKs
biotite schist
Granite
RYAN GOLD CORP.
N
Agate Regional Geology
(Murphy et al. 2011)
Feb. 14, 2013
WGS84_UTM_Zn8
By: C.W.
Legend
Faults
Contacts
Rivers
Lakes
Property Outline
0
0.5
1
2
Kilometers
1:50,000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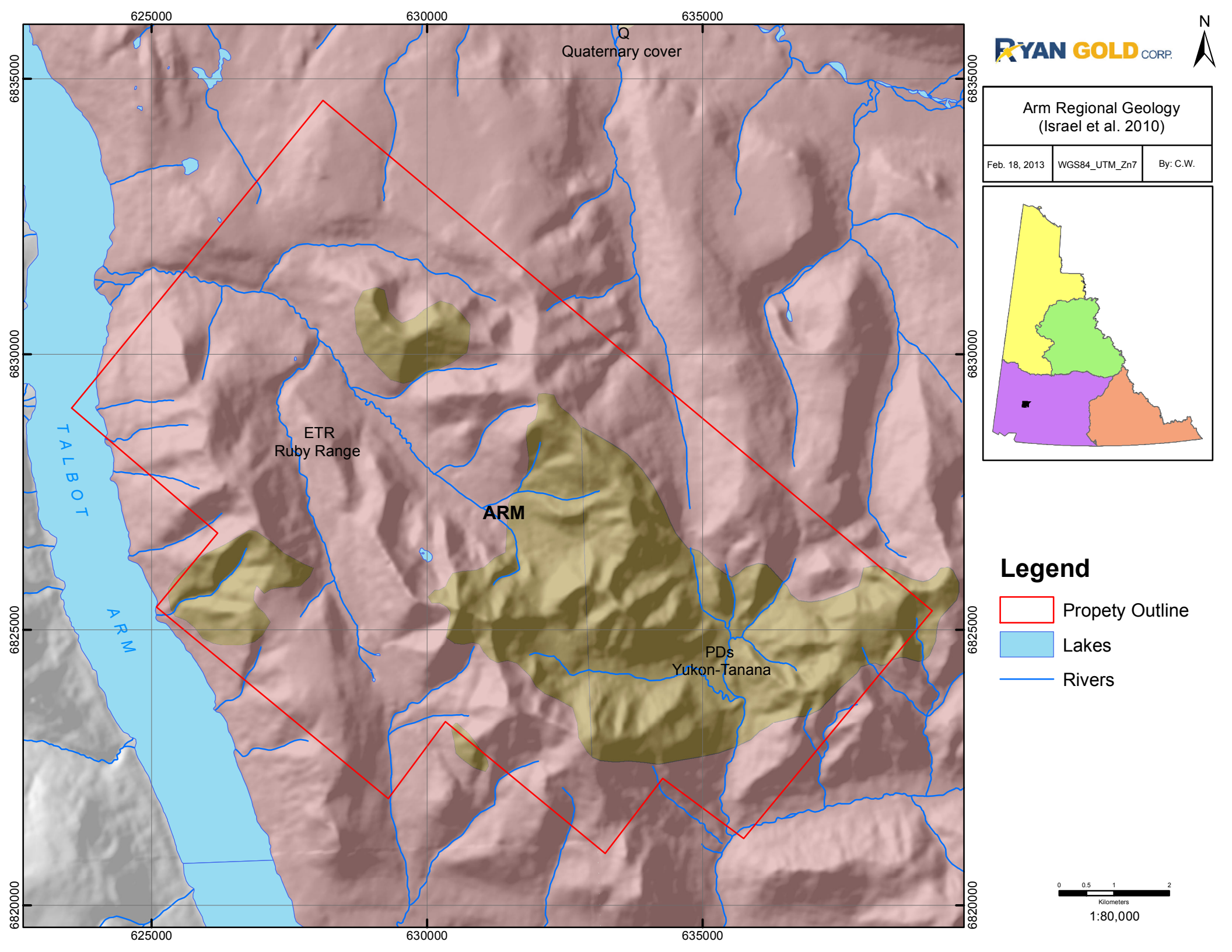
UKDv4
dacite
UKDv1
dacite
UKDv3
UKDv4
Grayling
UKDv1
UKDv2
PPYSq
qz-rich metaclastic
APRIL
DPYcs
carbonaceous clastic
mKg
granitoid
PPYSa
amphibolite
RYAN GOLD CORP.
N
April Regional Geology
(Murphy et al. 2011)
Feb. 14, 2013
WGS84_UTM_Zn7
By: C.W.
Legend
Contacts
Faults
Rivers
Lakes
Propety Outline
0
0.5
1
2
Kilometers
1:80,000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630000
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6830000
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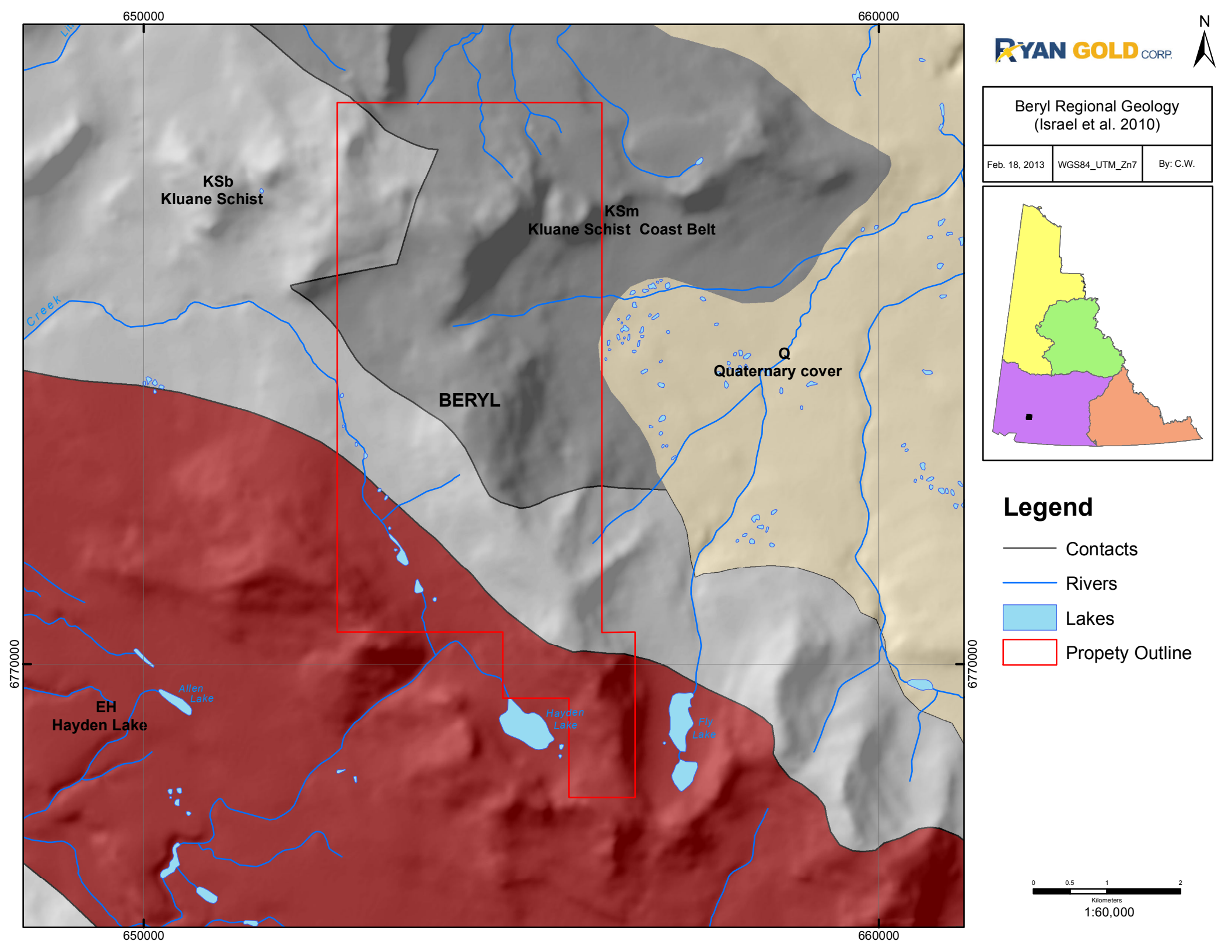
6820000
Q
Quaternary cover
ETR
Ruby Range
ARM
PDs
Yukon-Tanana
TALBOT
ARM
RYAN GOLD CORP.
N
Arm Regional Geology
(Israel et al. 2010)
Feb. 18, 2013
WGS84_UTM_Zn7
By: C.W.
Legend
Propety Outline
Lakes
Rivers
0 0.5 1 2
Kilometers
1:80,000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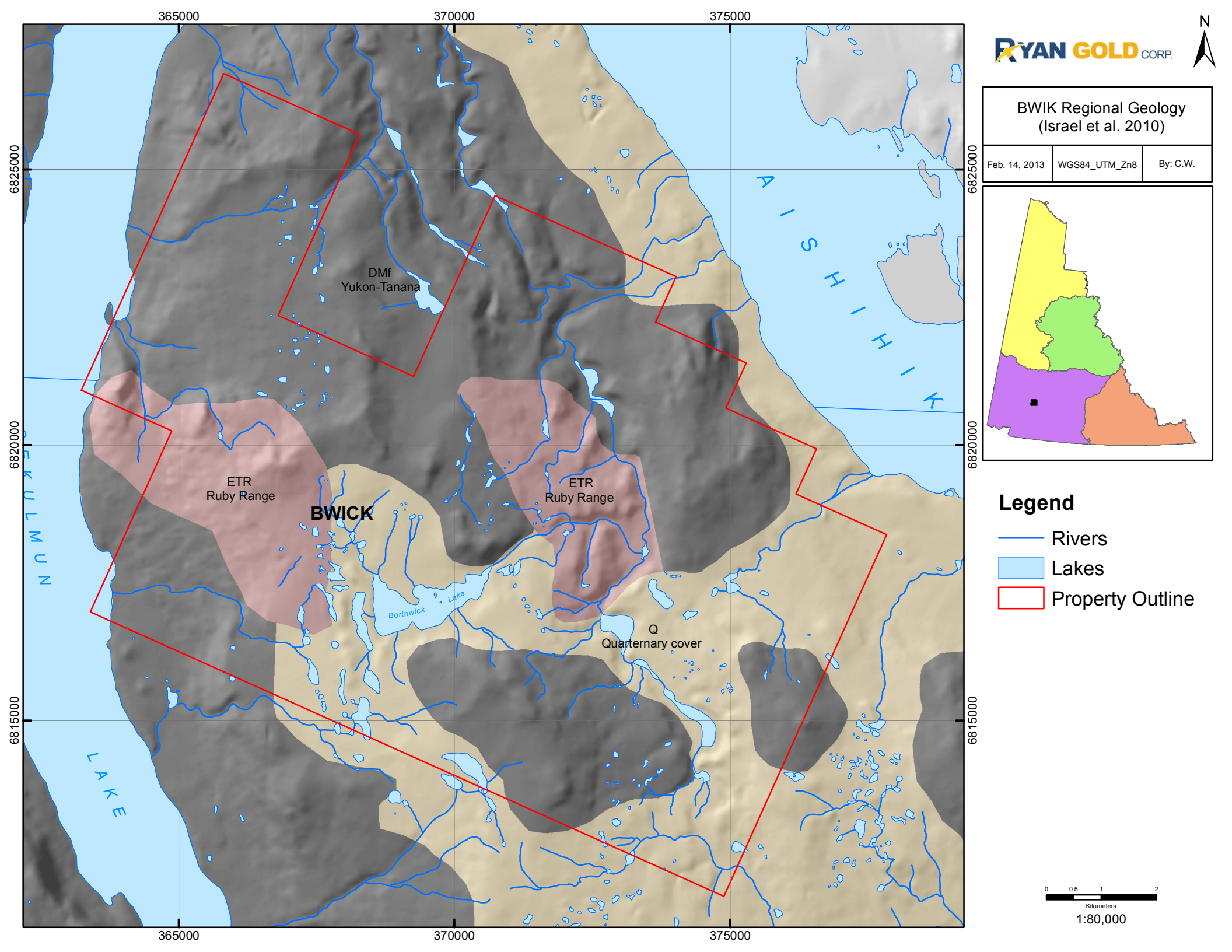
KSb
Kluane Schist
KSm
Kluane Schist Coast Belt
BERYL
Q
Quaternary cover
EH
Hayden Lake
Allen Lake
Hayden Lake
Fly Lake
Creek
N
RYAN GOLD CORP.
Beryl Regional Geology
(Israel et al. 2010)
Feb. 18, 2013
WGS84_UTM_Zn7
By: C.W.
Legend
Contacts
Rivers
Lakes
Propety Outline
0 0.5 1 2
Kilometers
1:60,000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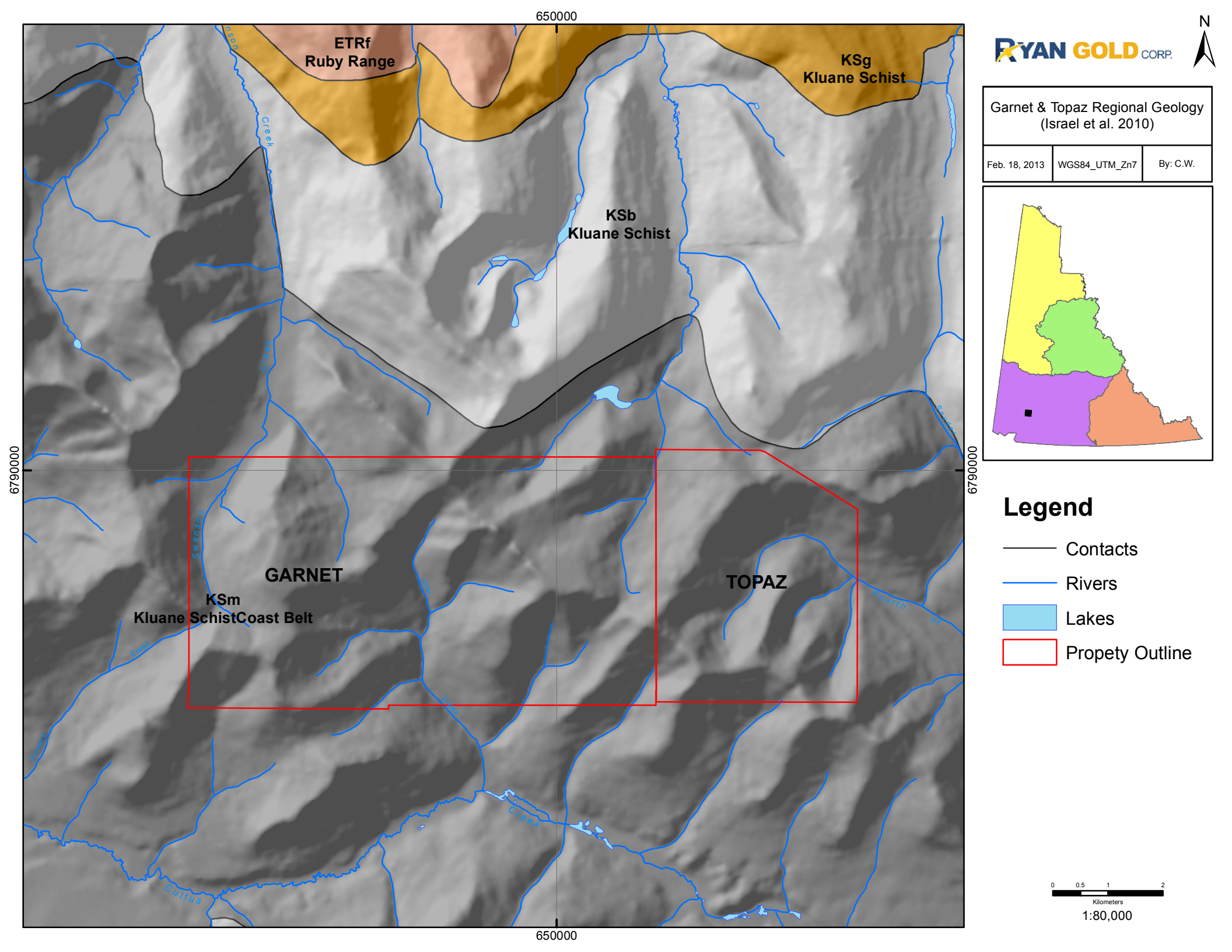
370000
375000
6825000
6820000
6815000
N
RYAN GOLD CORP.
BWIK Regional Geology
(Israel et al. 2010)
Feb. 14, 2013
WGS84_UTM_Zn8
By: C.W.
DMf
Yukon-Tanana
ETR
Ruby Range
BWICK
ETR
Ruby Range
Q
Quarternary cover
Borthwick Lake
AISHIHIK
KLUANE
LAKE
Legend
Rivers
Lakes
Property Outline
0 0.5 1 2
Kilometers
1:80,000



RYAN GOLD CORP.

N

Garnet & Topaz Regional Geology
(Israel et al. 2010)

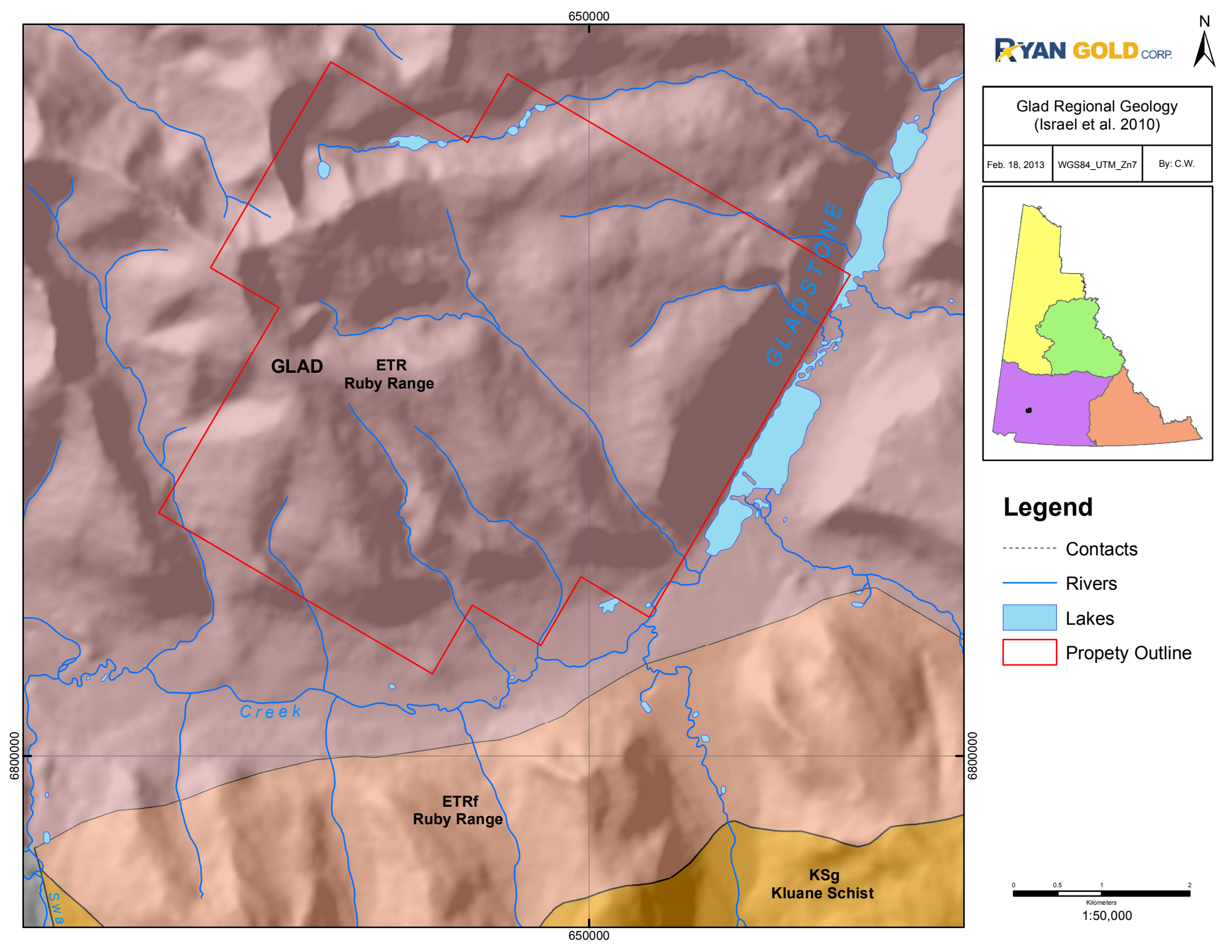
Feb. 18, 2013	WGS84_UTM_Zn7	By: C.W.

Legend

- Contacts
- Rivers
- Lakes
- Propety Outline

0 0.5 1 2
Kilometers

1:80,000



RYAN GOLD CORP.

N

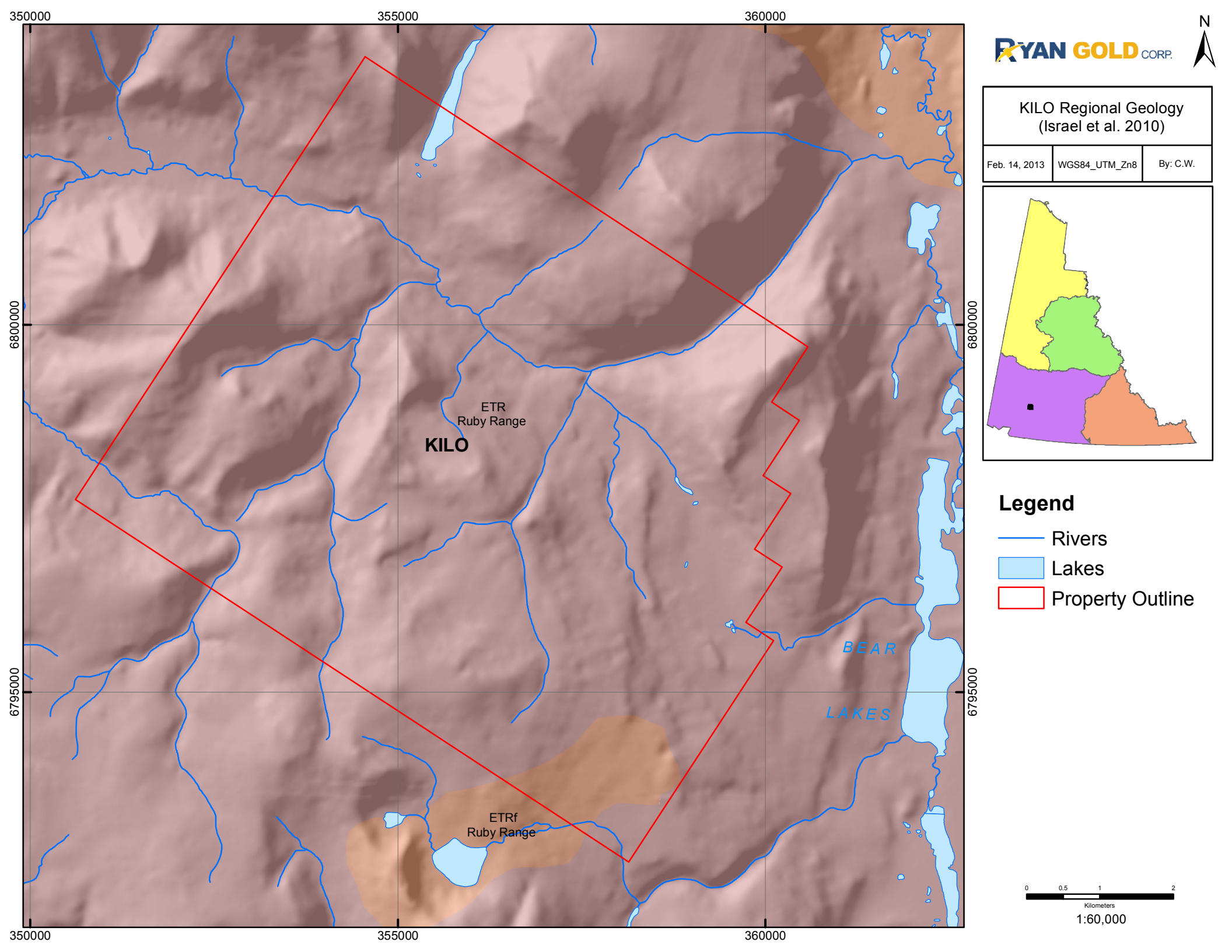
Glad Regional Geology
(Israel et al. 2010)

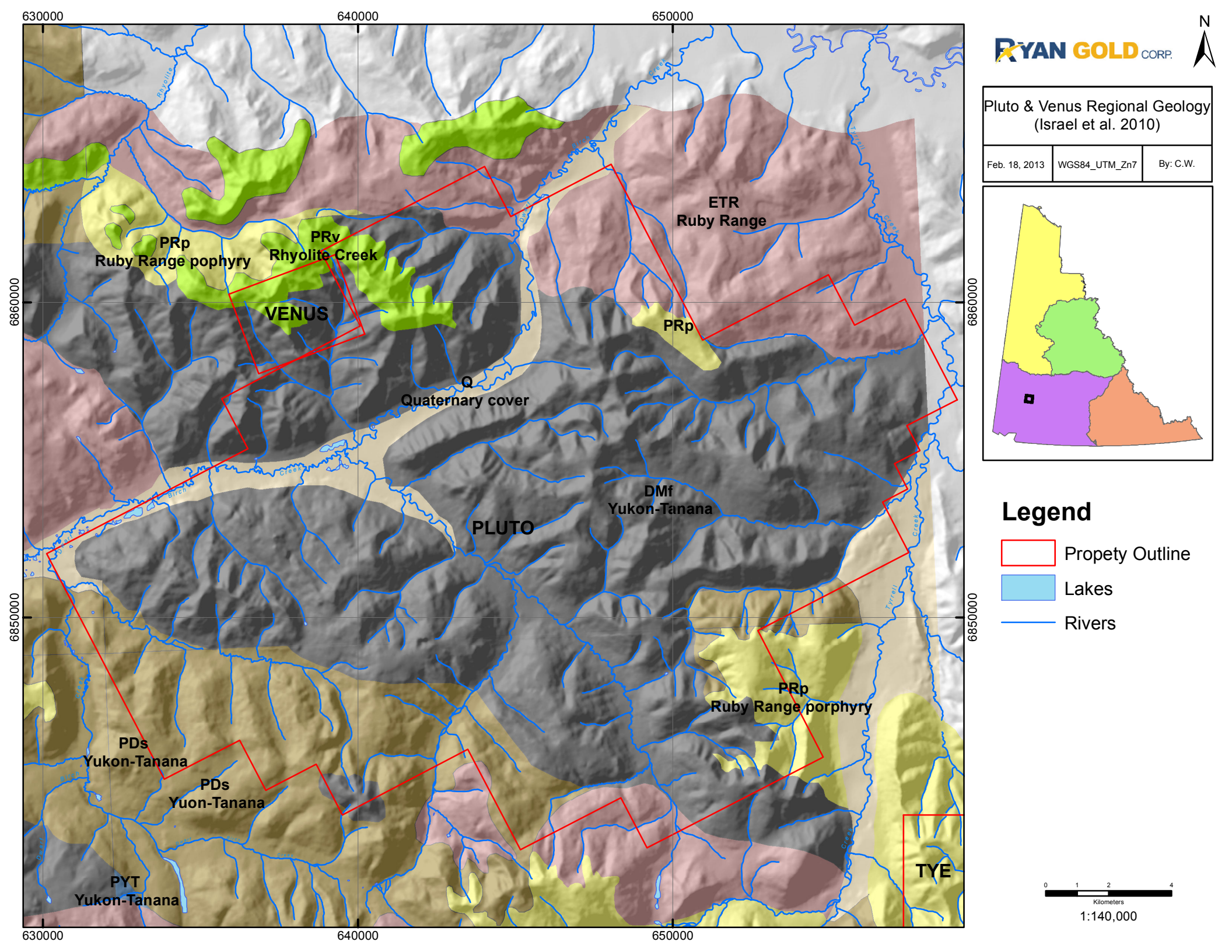
Feb. 18, 2013	WGS84_UTM_Zn7	By: C.W.

Legend

- Contacts
- Rivers
- Lakes
- Propety Outline

0 0.5 1 2
Kilometers
1:50,000


350000
355000
360000
6800000
6795000
ETR
Ruby Range
KILO
ETRf
Ruby Range
BEAR
LAKES
RYAN GOLD CORP.
N
KILO Regional Geology
(Israel et al. 2010)
Feb. 14, 2013
WGS84_UTM_Zn8
By: C.W.
Legend
Rivers
Lakes
Property Outline
0
0.5
1
2
Kilometers
1:60,000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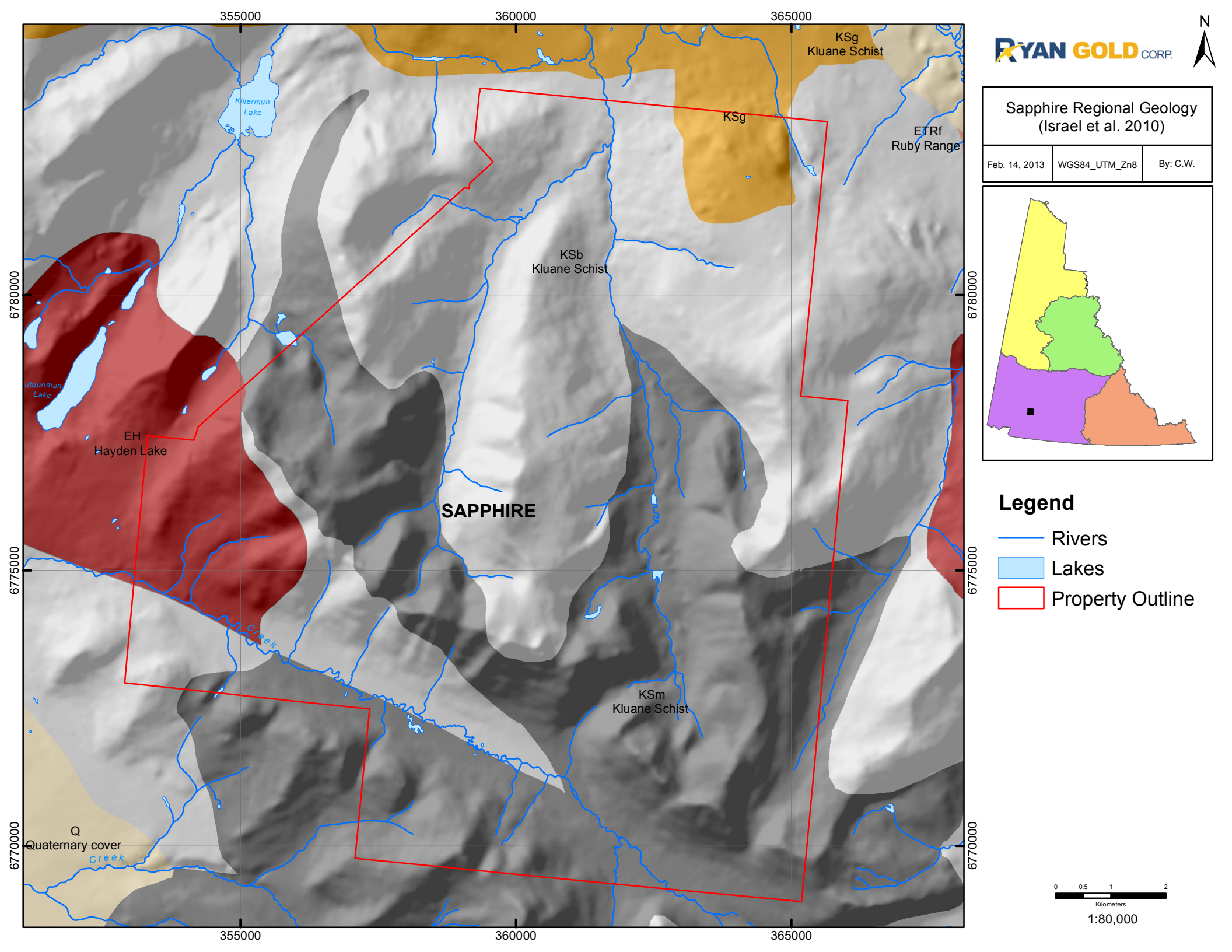
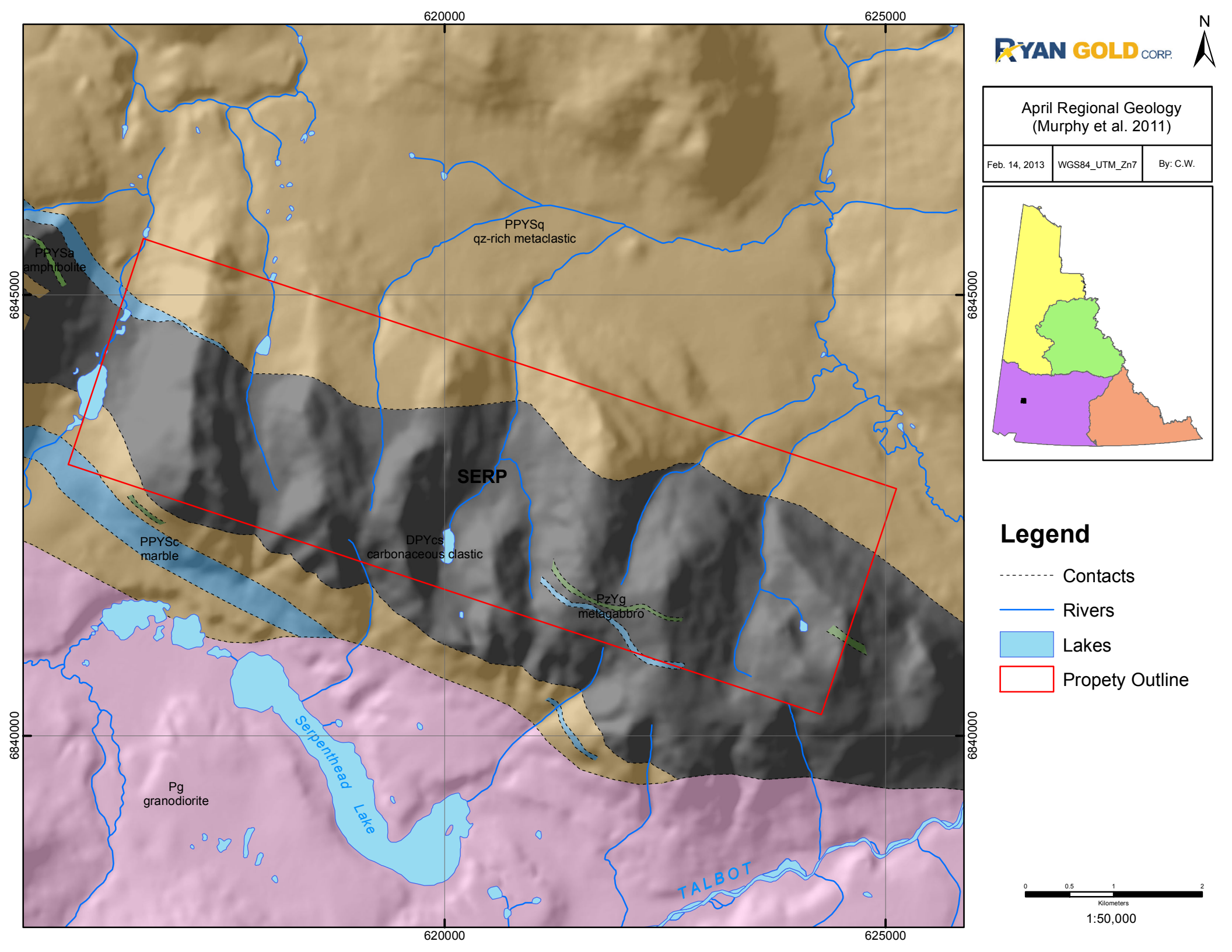
640000
650000
6860000
6850000
PRp
Ruby Range pophyry
PRv
Rhyolite Creek
VENUS
ETR
Ruby Range
PRp
Q
Quaternary cover
DMf
Yukon-Tanana
PLUTO
PRp
Ruby Range porphyry
PDs
Yukon-Tanana
PDs
Yuon-Tanana
PYT
Yukon-Tanana
TYE
Rhyolite Creek
Birch Creek
Tyrrell Creek
Quartz Creek
Cache Creek
Burn Creek
Coffee Creek
Creek
Creek


355000
360000
365000
6780000
6775000
6770000
KSg
Kluane Schist
KSg
ETRf
Ruby Range
Killermun Lake
KSb
Kluane Schist
EH
Hayden Lake
SAPPHIRE
KSm
Kluane Schist
Q
Quaternary cover
Creek
Creek
N
RYAN GOLD CORP.
Sapphire Regional Geology
(Israel et al. 2010)
Feb. 14, 2013
WGS84_UTM_Zn8
By: C.W.
Legend
Rivers
Lakes
Property Outline
0
0.5
1
2
Kilometers
1:80,000


620000
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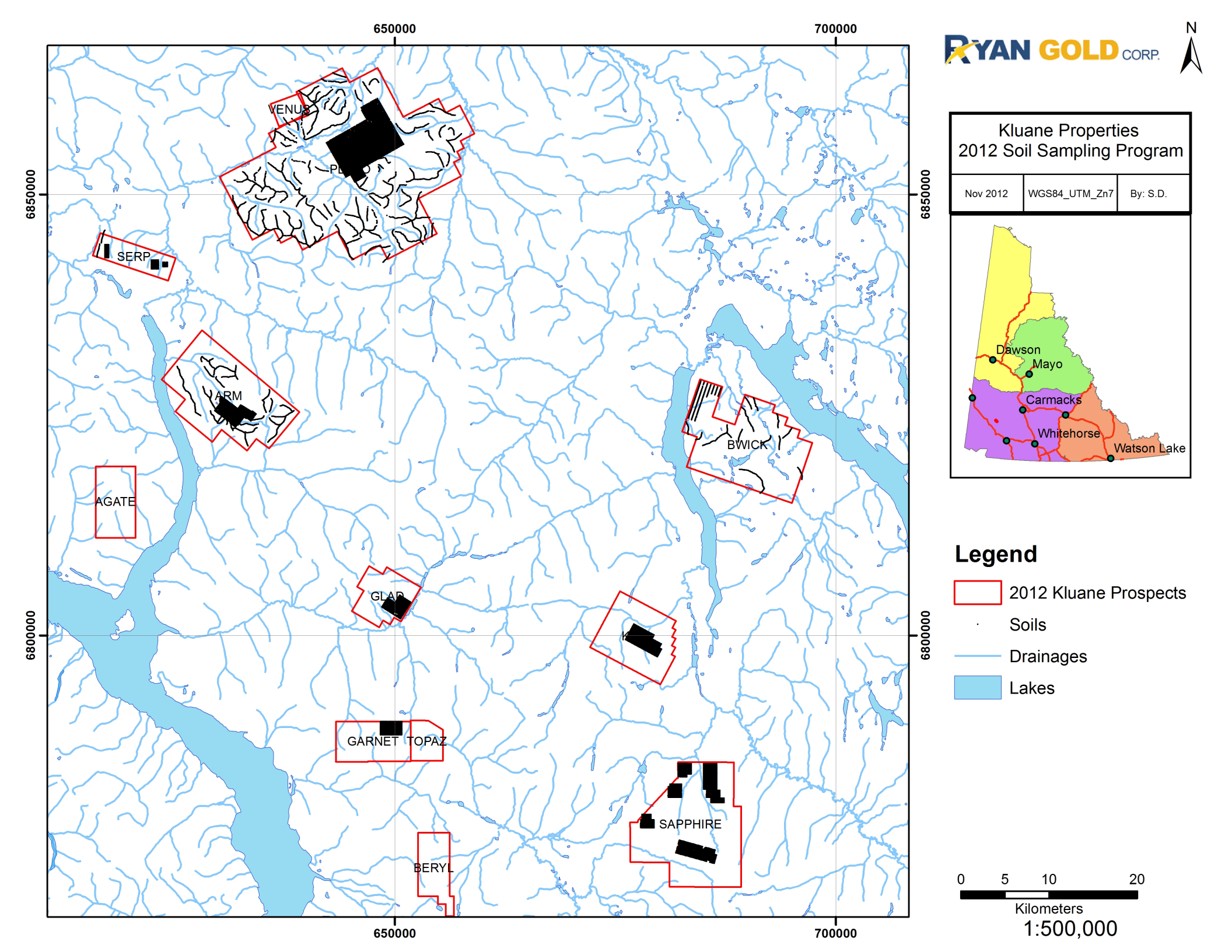
6845000
6840000
PPYSq
qz-rich metaclastic
PPYSa
amphibolite
SERP
PPYSc
marble
DPYcs
carbonaceous clastic
PzYg
metagabbro
Pg
granodiorite
Serpenthead Lake
TALBOT
RYAN GOLD CORP.
N
April Regional Geology
(Murphy et al. 2011)
Feb. 14, 2013
WGS84_UTM_Zn7
By: C.W.
Legend
Contacts
Rivers
Lakes
Propety Outline
0
0.5
1
2
Kilometers
1:50,000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700000
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6800000
VENUS
SERP
ARM
AGATE
GLAD
BWICK
GARNET
TOPAZ
BERYL
SAPPHIRE
RYAN GOLD CORP.
N
Kluane Properties
2012 Soil Sampling Program
Nov 2012
WGS84_UTM_Zn7
By: S.D.
Dawson
Mayo
Carmacks
Whitehorse
Watson Lake
Legend
2012 Kluane Prospects
Soils
Drainages
Lakes
0
5
10
20
Kilometers
1:500,000

Geology and 2012 Exploration Highlights of the April Prospect in proximity to Burwash Landing, Yukon

NTS sheets: 115J/03,04, 115G/13,14

Geology by Ryan Gold 2012 field crew and MinConsult exploration services.

0 2000 m

Scale 1:20,000	Start Date: July 17, 2012 End Date: Nov 10, 2012	Compilation by: Tim Hewett
Projection: utm z.7N	Datum: WGS 84	Version: 4.0

RYAN GOLD CORP.

minconsult exploration services

LEGEND

Lithologies

Igneous Rocks

- AND(f) - Andesite in float and/or talus
- And - Andesite in outcrop
- DAC(f) - Dacite in float and/or outcrop
- Dac - Dacite in outcrop
- Bas - Basalt in outcrop
- Ap - Aplite in outcrop
- M.FLW(f) - Undifferentiated Mafic flows in float and/or talus
- M.Flw - Undifferentiated mafic flows in outcrop
- BX(f) - Undifferentiated Volcanic breccias in float and/or outcrop
- Bx - Undifferentiated Volcanic breccias in outcrop
- Tf - Undifferentiated Volcanic tuffs in outcrop
- RHY(f) - Rhyolite in float and/or outcrop
- Rhy - Rhyolite in outcrop
- Lswnt - Listwanite in outcrop

Sedimentary Rocks

- LMST(f) - Limestone in float and/or talus
- Lmst - Limestone in outcrop
- Sedy/Grtst - Undifferentiated Sedimentary Rocks or Gritstone
- Qal - Quaternary Alluvium

Metamorphic Rocks

- SCH+G(f) - Undifferentiated Schist containgin Garnets in float and/or talus
- Sch+G - Undifferentiated Schist in outcrop
- SCH(f) - Undifferentiated Schists in float and/or talus
- Sch -Undifferentiated Schists in outcrop

note qualifiers: Quartz Muscovite Schist (QM), and Biotite Schists (B)

- QTZT(f) - Quartzite in float and/or talus
- Qtzt - Quartzite in outcrop
- PHY(f) - Phyllite in float and/or talus
- Phy - Phyllite in outcrop
- Psmt - Pisamite in outcrop
- MBL(f) - Marble in float and/or talus
- Mbl - Marble in outcrop
- SERP(f) - Serpentinite in float and/or talus
- Serp - Serpentinite in outcrop
- SKN(f) - Skarn in float and/or talus
- Skn - Skarn in outcrop
- Gns - Gneiss in outcrop
- Olv - Olivine in outcrop
- Hnfls - Hornfels in outcrop
- Amph - Amphibolite in outcrop
- Gsn/Slphd - Gossan or Sulphides in outcrop
- Qtzblx - Quartz Breccia in outcrop

Intrusive Rocks

- GDT(f) - Granodiorite in float and/or talus
- Gdt - Granodiorite in outcrop
- DIO(f) - Diorite in float and/or talus
- Dio - Diorite in outcrop
- Gbr - Gabbro in outcrop
- Lmphr - Lamprophyre in outcrop
- QMonz - Quartz Monzonite in outcrop
- Qv - Quartz vein > 1cm in diameter

Extrapolated Units

- SCHx - Undifferentiated Schist
- GDTx - Undifferentiated Granodiorite
- DIOx - Undifferentiated Diorite

Structure

- Bedding
- Bedding vertical
- DyKe
- DyKe vertical
- Foliation
- Foliation vertical
- Quartz vein
- Quartz vein vertical
- FoldAxis
- Trench

Geological Contacts

- Limits of Outcrop
- Limits of Mapping
- Defined or Approximate Contact
- Assumed Contact
- Extrapolated Contact
- Defined or Approximate Fault
- Assumed Fault
- Extrapolated Fault
- Lineament

Geochemical Highlights

ROCKS

- Au values > 1.0 g/t
- Ag values > 40 g/t
- Cu values > 2,000 g/t
- Pb values > 20,000 g/t

SOILS

- 0 to 250 ppb Au
- 250 to 500 ppb Au
- 500 to 750 ppb Au
- 750 to 1000 ppb Au
- >1000 ppb Au

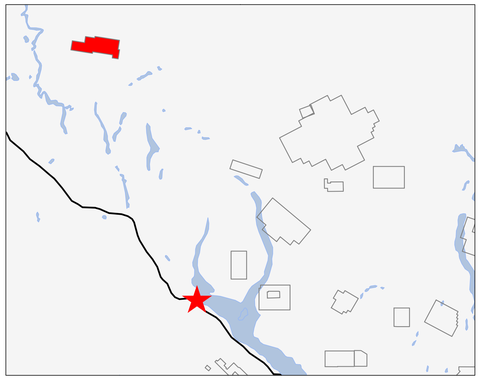
Physiography & Infrastructure

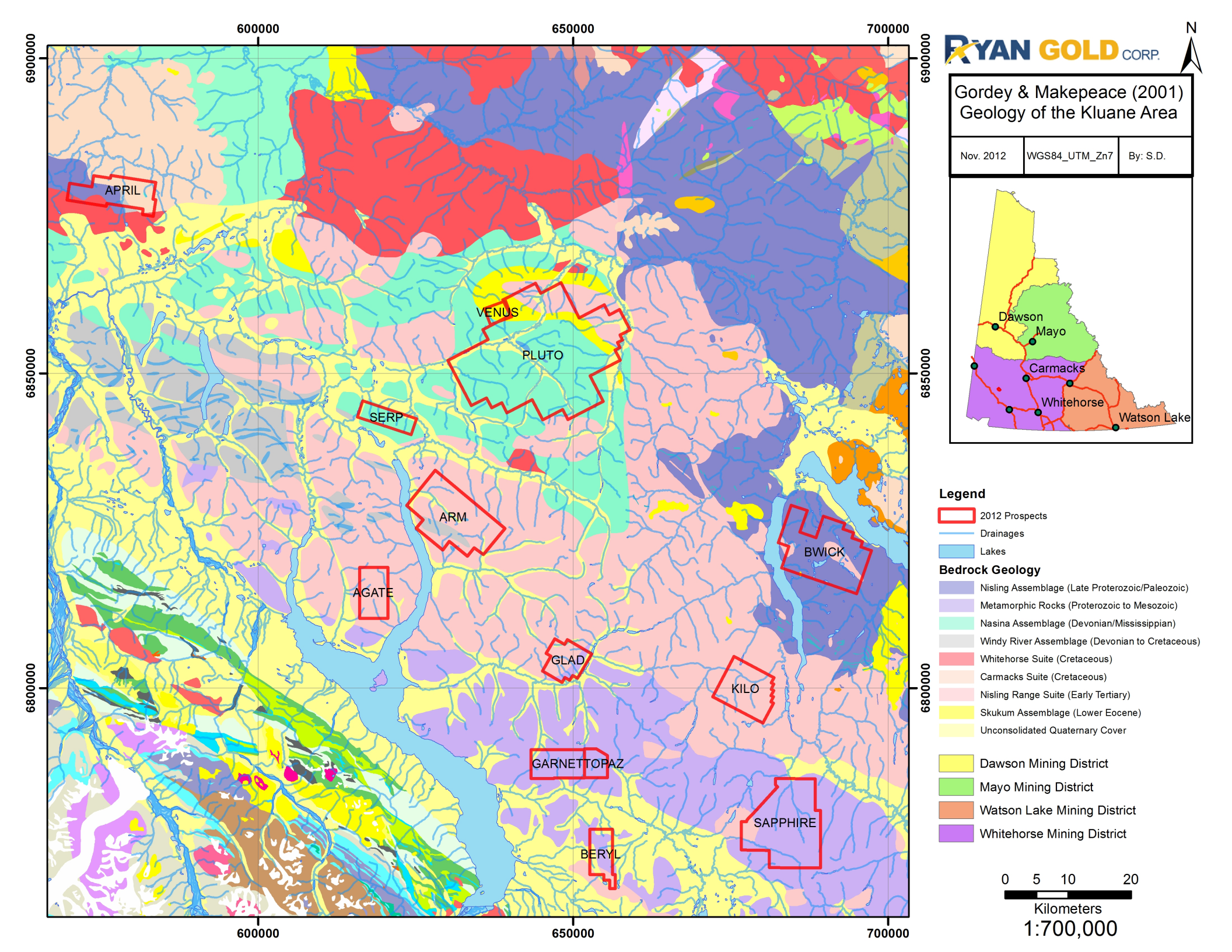
- Hydrology
- 100 ft Contours
- 1000 meter utm grid
- Roads
- Trails
- Claim boundaries
- Waterbodies
- Wetlands

Abbreviations

Py - Pyroxene
Ser - serpentinite
Cu - Copper or Malachite
FeOx - Iron Oxides

Regional Location Map

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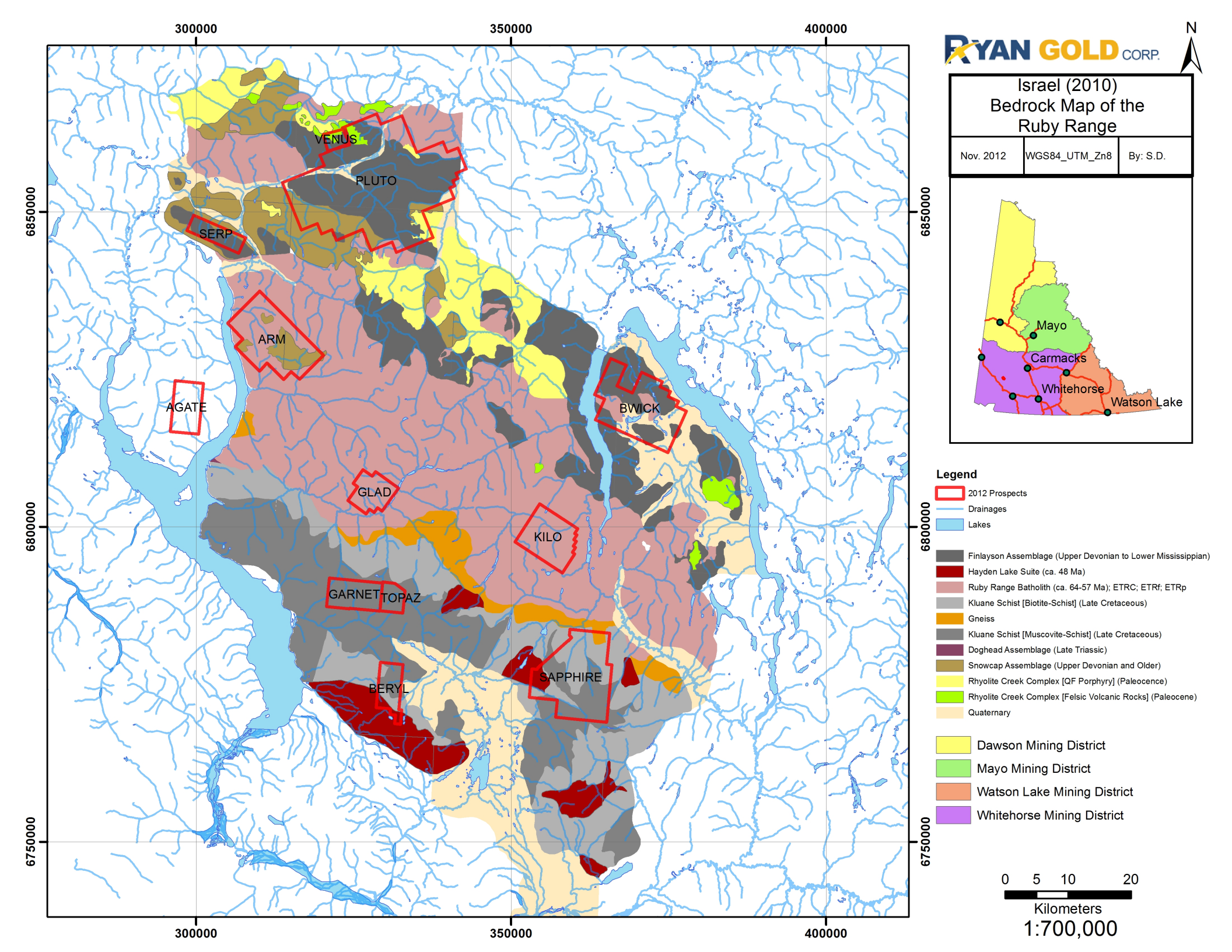
6800000
APRIL
VENUS
PLUTO
SERP
ARM
AGATE
GLAD
BWICK
KILO
GARNETTOPAZ
SAPPHIRE
BERYL
RYAN GOLD CORP.
N
Gordey & Makepeace (2001)
Geology of the Kluane Area
Nov. 2012
WGS84_UTM_Zn7
By: S.D.
Dawson
Mayo
Carmacks
Whitehorse
Watson Lake
Legend
2012 Prospects
Drainages
Lakes
Bedrock Geology
Nisling Assemblage (Late Proterozoic/Paleozoic)
Metamorphic Rocks (Proterozoic to Mesozoic)
Nasina Assemblage (Devonian/Mississippian)
Windy River Assemblage (Devonian to Cretaceous)
Whitehorse Suite (Cretaceous)
Carmacks Suite (Cretaceous)
Nisling Range Suite (Early Tertiary)
Skukum Assemblage (Lower Eocene)
Unconsolidated Quaternary Cover
Dawson Mining District
Mayo Mining District
Watson Lake Mining District
Whitehorse Mining District
0 5 10 20
Kilometers
1:700,000


RYAN GOLD CORP.
N
Israel (2010)
Bedrock Map of the
Ruby Range
Nov. 2012
WGS84_UTM_Zn8
By: S.D.
Mayo
Carmacks
Whitehorse
Watson Lake
300000
350000
400000
6850000
6800000
6750000
VENUS
PLUTO
SERP
ARM
AGATE
BWICK
GLAD
KILO
GARNET
TOPAZ
BERYL
SAPPHIRE
Legend
2012 Prospects
Drainages
Lakes
Finlayson Assemblage (Upper Devonian to Lower Mississippian)
Hayden Lake Suite (ca. 48 Ma)
Ruby Range Batholith (ca. 64-57 Ma); ETRC; ETRf; ETRp
Kluane Schist [Biotite-Schist] (Late Cretaceous)
Gneiss
Kluane Schist [Muscovite-Schist] (Late Cretaceous)
Doghead Assemblage (Late Triassic)
Snowcap Assemblage (Upper Devonian and Older)
Rhyolite Creek Complex [QF Porphyry] (Paleocence)
Rhyolite Creek Complex [Felsic Volcanic Rocks] (Paleocene)
Quaternary
Dawson Mining District
Mayo Mining District
Watson Lake Mining District
Whitehorse Mining District
0 5 10 20
Kilometers
1:700,000

Geology and Exploration Highlights of the Arm Claim in the Kluane Regions Ruby Range Batholith and the Yukon Tanana terrane

NTS sheets: 115G / 09,10.

Geology by Ryan Gold 2012 field crew and MinConsult exploration services.

0 2000 m

Scale 1:20,000	Start Date: July 11, 2012 End Date: October 17, 2012	Compilation by: Tim Hewett
Projection: utm z.7N	Datum: WGS 84	Version: 4.0

RYAN GOLD CORP. minconsult

Ryan Gold 2012 detailed Geological Mapping

Layered Rocks

- AND - Feldspar phyric Andesite approximated limits including talus and float
- And - Feldspar phyric Andesite outcrop
- Rhy - Rhyolite (quartz feldspar phyric)
- QTZT - Quartzite approximated limits including talus and float (Qtzt)
- Qtzt - Quartzite outcrop
- SCH - Schist +/- quart &/or muscovite approximated limits including talus and float
- Sch - Schist +/- quartz &/or muscovite outcrop
- MBL - Marble, +/- Limestone approximated limits including talus and float
- Mbl - Marble +/- Limestone outcrop
- Bx - Breccia
- Skn - Skarn

Intrusive Rocks

- GDT - Granodiorite approximated limits including talus and float
- Gdt - Granodiorite outcrop

Dykes and Sills

- Gbr - Gabbro dykes
- Lphyr - Lamprophyre dykes
- Dio - Diorite dykes
- Sulfides (py, po, +/- Sy)
- Defined Geological Contact
- Approximate Geological Contact
- Assumed Geological Contact

Structural Symbology

- Bedding
- Bedding (vertical)
- Over turned bedding
- Dyke
- Dyke (vertical)
- Quartz vein
- Quartz vein (vertical)
- Foliation
- Foliation (vertical)
- Cleavage
- Cleavage (vertical)

Rock Geo-chemical Samples

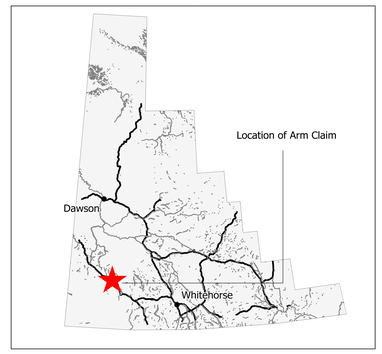
- Au > 1.0 g/t
- Ag > 40 g/t
- Cu > 2000 g/t
- Pb > 20,000 g/t
- Zn > 20,000 g/t
- Rock geochem sample from Float
- Rock geochem sample from Outcrop
- Geological observation

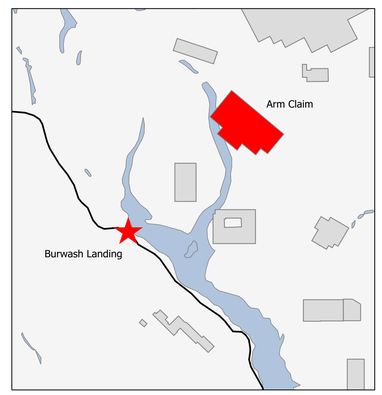
Soil samples

- 0 to 50 ppb Au
- 50 to 100 ppb Au
- 100 to 150 ppb Au
- 150 to 200 ppb Au
- Greater than 200 ppb Au

Topographic Features

- Lakes and Major Rivers
- 100 foot Contours
- Hydrology
- Arm Mineral claim boundary





Detailed inset map at 1:5000

See 1:5000 inset map

Geology and 2012 Exploration Highlights of the Garnet/ Topaz Prospect in proximity to Burwash Landing, Yukon

NTS sheets: 115G/01

Geology by Ryan Gold 2012 field crew and MinConsult exploration services.

0 2000 m

Scale 1:20,000	Start Date: July 17, 2012 End Date: Nov 10, 2012	Compilation by: Tim Hewett
Projection: utm z.7N	Datum: WGS 84	Version: 4.0

RYAN GOLD CORP.

minconsult exploration services

LEGEND

Lithologies

Igneous Rocks

- AND(?) - Andesite in float and/or talus
- And - Andesite in outcrop
- DAC(?) - Dacite in float and/or outcrop
- Dac - Dacite in outcrop
- Bas - Basalt in outcrop
- Ap - Aplite in outcrop
- M.FLW(?) - Undifferentiated Mafic flows in float and/or talus
- M.Flw - Undifferentiated mafic flows in outcrop
- BX(?) - Undifferentiated Volcanic breccias in float and/or outcrop
- Bx - Undifferentiated Volcanic breccias in outcrop
- Tf - Undifferentiated Volcanic tuffs in outcrop
- RHY(?) - Rhyolite in float and/or outcrop
- Rhy - Rhyolite in outcrop
- Lawnt - Listwanite in outcrop

Sedimentary Rocks

- LMST(?) - Limestone in float and/or talus
- Lmst - Limestone in outcrop
- Sedx/Grst - Undifferentiated Sedimentary Rocks or Gritstone
- Qal - Quaternary Alluvium

Metamorphic Rocks

- SCH-G(?) - Undifferentiated Schist containgin Garnets in float and/or talus
- Sch-G - Undifferentiated Schist in outcrop
- SCH(?) - Undifferentiated Schists in float and/or talus
- Sch -Undifferentiated Schists in outcrop

note qualifiers: Quartz Muscovite Schist (QM), and Biotite Schists (B)

- QTZIT(?) - Quartzite in float and/or talus
- Qtzt - Quartzite in outcrop
- PHY(?) - Phyllite in float and/or talus
- Phy - Phyllite in outcrop
- Peant - Psaamite in outcrop
- MBL(?) - Marble in float and/or talus
- Mbl - Marble in outcrop
- SERP(?) - Serpentinite in float and/or talus
- Serp - Serpentinite in outcrop
- SKN(?) - Skarn in float and/or talus
- Skn - Skarn in outcrop
- Gns - Gneiss in outcrop
- Olv - Olivine in outcrop
- Hrnfls - Hornfels in outcrop
- Amph - Amphibolite in outcrop
- Gan/Slphd - Gossan or Sulphides in outcrop
- Qtzbx - Quartz Breccia in outcrop

Intrusive Rocks

- GDT(?) - Granodiorite in float and/or talus
- Gdt - Granodiorite in outcrop
- DIO(?) - Diorite in float and/or talus
- Dio - Diorite in outcrop
- Gbr - Gabbro in outcrop
- Lmphr - Lamprophyre in outcrop
- QMonz - Quartz Monzonite in outcrop
- Qv - Quartz vein > 1cm in diameter

Extrapolated Units

- SCHx - Undifferentiated Schist
- GDTx - Undifferentiated Granodiorite
- DIOx - Undifferentiated Diorite

Structure

- Bedding
- Bedding vertical
- Dyke
- Dyke vertical
- Foliation
- Foliation vertical
- Quartz vein
- Quartz vein vertical
- FoldAxis
- Trench

Geological Contacts

- Limits of Outcrop
- Limits of Mapping
- Defined or Approximate Contact
- Assumed Contact
- Extrapolated Contact
- Defined or Approximate Fault
- Assumed Fault
- Extrapolated Fault
- Lineament

Geochemical Highlights

ROCKS

- Au values > 1.0 g/t
- Ag values > 40 g/t
- Cu values > 2,000 g/t
- Pb values > 20,000 g/t

SOILS

- 0 to 250 ppb Au
- 250 to 500 ppb Au
- 500 to 750 ppb Au
- 750 to 1000 ppb Au
- >1000 ppb Au

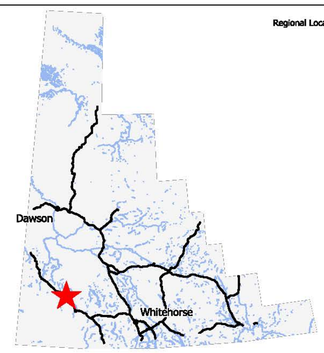
Physiography & Infrastructure

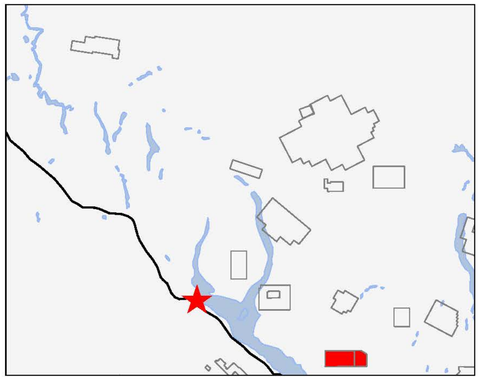
- Hydrology
- 100 ft Contours
- 1000 meter utm grid
- Roads
- Trails
- Claim boundaries
- Waterbodies
- Wetlands

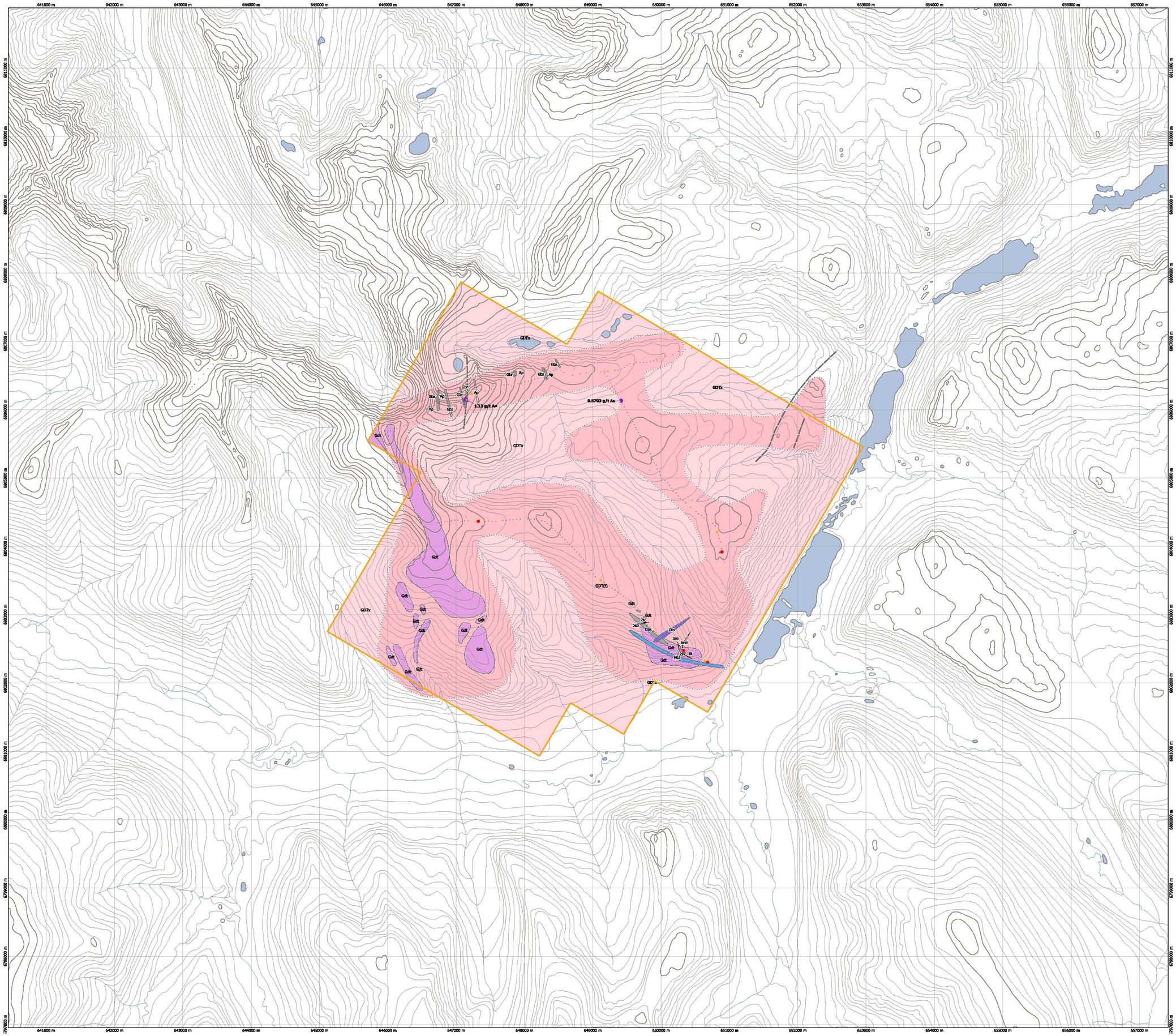
Abbreviations

Py - Pyroxene
Ser - serpentinite
Cu - Copper or Malachite
FeOx - Iron Oxides

Regional Location Map







Geology and 2012 Exploration Highlights of the Glad Prospect in proximity to Burwash Landing, Yukon

NTS sheets: 115G/07

Geology by Ryan Gold 2012 field crew and MinConsult exploration services.

0 — 2000 m

Scale 1:20,000	Start Date: July 17, 2012 End Date: Nov 10, 2012	Compilation by: Tim Hewett
Projection: utm z.7N	Datum: WGS 84	Version: 4.0

RYAN GOLD CORP.

minconsult exploration services

LEGEND

Lithologies

Igneous Rocks

- AND(f) - Andesite in float and/or talus
- And - Andesite in outcrop
- DAC(f) - Dacite in float and/or outcrop
- Dac - Dacite in outcrop
- Bas - Basalt in outcrop
- Ap - Aplite in outcrop
- M.FLW(f) - Undifferentiated Mafic flows in float and/or talus
- M.Flw - Undifferentiated mafic flows in outcrop
- BX(f) - Undifferentiated Volcanic breccias in float and/or outcrop
- Bx - Undifferentiated Volcanic breccias in outcrop
- Tf - Undifferentiated Volcanic tuffs in outcrop
- RHY(f) - Rhyolite in float and/or outcrop
- Rhy - Rhyolite in outcrop
- Lawnt - Listwanite in outcrop

Sedimentary Rocks

- LMST(f) - Limestone in float and/or talus
- Lmst - Limestone in outcrop
- Seds/Grtst - Undifferentiated Sedimentary Rocks or Gritstone
- Qal - Quaternary Alluvium

Metamorphic Rocks

- SCH+G(f) - Undifferentiated Schist containgin Garnets in float and/or talus
- Sch+G - Undifferentiated Schist in outcrop
- SCH(f) - Undifferentiated Schists in float and/or talus
- Sch -Undifferentiated Schists in outcrop
- note qualifiers: Quartz Muscovite Schist (QM), and Biotite Schists (B)
- QTZT(f) - Quartzite in float and/or talus
- Qtzt - Quartzite in outcrop
- PHY(f) - Phyllite in float and/or talus
- Phy - Phyllite in outcrop
- Pamt - Pasamite in outcrop
- MBL(f) - Marble in float and/or talus
- Mbl - Marble in outcrop
- SERP(f) - Serpentinite in float and/or talus
- Serp - Serpentinite in outcrop
- SKN(f) - Skarn in float and/or talus
- Skn - Skarn in outcrop
- Gns - Gneiss in outcrop
- Olv - Olivine in outcrop
- Hnfls - Hornfels in outcrop
- Amph - Amphibolite in outcrop
- Gsn/Slphd - Gossan or Sulphides in outcrop
- Qtzbx - Quartz Breccia in outcrop

Intrusive Rocks

- GDT(f) - Granodiorite in float and/or talus
- Gdt - Granodiorite in outcrop
- DIO(f) - Diorite in float and/or talus
- Dio - Diorite in outcrop
- Gbr - Gabbro in outcrop
- Lmphr - Lamprophyre in outcrop
- QMonz - Quartz Monzonite in outcrop
- Qv - Quartz vein > 1cm in diameter

Extrapolated Units

- SCHx - Undifferentiated Schist
- GDTx - Undifferentiated Granodiorite
- DIOx - Undifferentiated Diorite

Structure

- Bedding
- Bedding vertical
- Dyke
- Dyke vertical
- Foliation
- Foliation vertical
- Quartz vein
- Quartz vein vertical
- FoldAxis
- Trench

Geological Contacts

- Limits of Outcrop
- Limits of Mapping
- Defined or Approximate Contact
- Assumed Contact
- Extrapolated Contact
- Defined or Approximate Fault
- Assumed Fault
- Extrapolated Fault
- Lineament

Geochemical Highlights

ROCKS

- Au values > 1.0 g/t
- Ag values > 40 g/t
- Cu values > 2,000 g/t
- Pb values > 20,000 g/t

SOILS

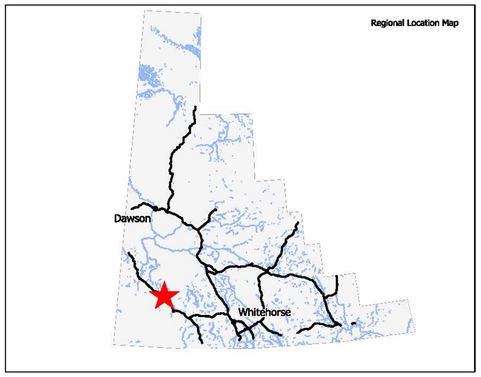
- 0 to 250 ppb Au
- 250 to 500 ppb Au
- 500 to 750 ppb Au
- 750 to 1000 ppb Au
- >1000 ppb Au

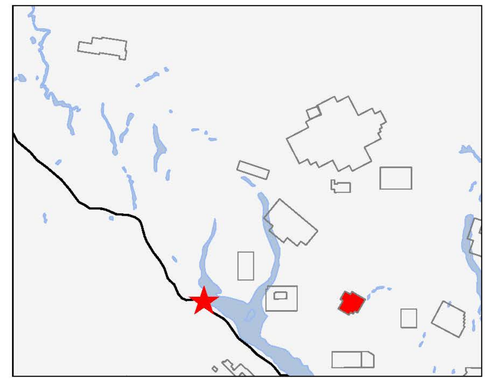
Physiography & Infrastructure

- Hydrology
- 100 ft Contours
- 1000 meter utm grid
- Roads
- Trails
- Claim boundaries
- Waterbodies
- Wetlands

Abbreviations

- Py - Pyroxene
- Ser - serpentinite
- Cu - Copper or Malachite
- FeOx - Iron Oxides





Geology and 2012 Exploration Highlights of the Kilo Prospect in proximity to Haines Junction, Yukon

NTS sheets: 115H / 04, 05

Geology by Ryan Gold 2012 field crew and MinConsult exploration services.

0 2000 m

Scale 1:20,000	Start Date: July 17, 2012 End Date: Nov 10, 2012	Compilation by: Tim Hewett
Projection: utm z.8N	Datum: WGS 84	Version: 4.0

RYAN GOLD CORP.

minconsult exploration services

LEGEND

Lithologies

Igneous Rocks

- AND(f) - Andesite in float and/or talus
- And - Andesite in outcrop
- DAC(f) - Dacite in float and/or outcrop
- Dac - Dacite in outcrop
- Bas - Basalt in outcrop
- Ap - Aplite in outcrop
- M.FLW(f) - Undifferentiated Mafic flows in float and/or talus
- M.Flw - Undifferentiated mafic flows in outcrop
- BX(f) - Undifferentiated Volcanic breccias in float and/or outcrop
- Bx - Undifferentiated Volcanic breccias in outcrop
- Tf - Undifferentiated Volcanic tuffs in outcrop
- RHY(f) - Rhyolite in float and/or outcrop
- Rhy - Rhyolite in outcrop
- Lswnt - Listwanite in outcrop

Sedimentary Rocks

- LMST(f) - Limestone in float and/or talus
- Lmst - Limestone in outcrop
- Sedx/Grnst - Undifferentiated Sedimentary Rocks or Gritstone
- Qal - Quaternary Alluvium

Metamorphic Rocks

- SCH+G(f) - Undifferentiated Schist containgin Garnets in float and/or talus
- Sch+G - Undifferentiated Schist in outcrop
- SCH(f) - Undifferentiated Schists in float and/or talus
- Sch -Undifferentiated Schists in outcrop

note qualifiers: Quartz Muscovite Schist (QM), and Biotite Schists (B)

- QTZT(f) - Quartzite in float and/or talus
- Qtzt - Quartzite in outcrop
- PHY(f) - Phyllite in float and/or talus
- Phy - Phyllite in outcrop
- Psmt - Psaamite in outcrop
- MBL(f) - Marble in float and/or talus
- Mbl - Marble in outcrop
- SERP(f) - Serpentinite in float and/or talus
- Serp - Serpentinite in outcrop
- SKN(f) - Skarn in float and/or talus
- Skn - Skarn in outcrop
- Gns - Gneiss in outcrop
- Olv - Olivine in outcrop
- Hnfls - Hornfels in outcrop
- Amph - Amphibolite in outcrop
- Gsn/Slphd - Gossan or Sulphides in outcrop
- QtzBx - Quartz Breccia in outcrop

Intrusive Rocks

- GDT(f) - Granodiorite in float and/or talus
- Gdt - Granodiorte in outcrop
- DIO(f) - Diorite in float and/or talus
- Dio - Diorite in outcrop
- Gbr - Gabbro in outcrop
- Lmphr - Lamprophyre in outcrop
- QMonz - Quartz Monzonite in outcrop
- Qv - Quartz vein > 1cm in diameter

Extrapolated Units

- SCHx - Undifferentiated Schist
- GDTx - Undifferentiated Granodiorite
- DIOx - Undifferentiated Diorite

Structure

- Bedding
- Bedding vertical
- Dyke
- Dyke vertical
- Foliation
- Foliation vertical
- Quartz vein
- Quartz vein vertical
- Fold/Axis
- Trench

Geological Contacts

- Limits of Outcrop
- Limits of Mapping
- Defined or Approximate Contact
- Assumed Contact
- Extrapolated Contact
- Defined or Approximate Fault
- Assumed Fault
- Extrapolated Fault
- Lineament

Geochemical Highlights

ROCKS

- Au values > 1.0 g/t
- Ag values > 40 g/t
- Cu values > 2,000 g/t
- Pb values > 20,000 g/t

SOILS

- 0 to 250 ppb Au
- 250 to 500 ppb Au
- 500 to 750 ppb Au
- 750 to 1000 ppb Au
- >1000 ppb Au

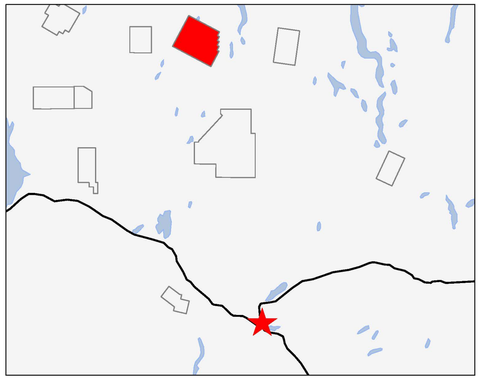
Physiography & Infrastructure

- Hydrology
- 100 ft Contours
- 1000 meter utm grid
- Roads
- Trails
- Claim boundaries
- Waterbodies
- Wetlands

Abbreviations

Py - Pyroxene
Ser - serpentinite
Cu - Copper or Malachite
FeOx - Iron Oxides

Regional Location Map



Geology and Exploration Highlights of the Pluto and Venus Claims in the Kluane Regions Ruby Range Batholith and the Finlayson and Snowcap Assemblages

NTS sheets: 115G / 09, 10, 15, 16.

Geology by Ryan Gold 2012 field crew and MinConsult exploration services.

0 1000 m

Scale 1:20,000	Start Date: July 17, 2012 End Date: Oct 10, 2012	Compilation by: Tim Hewett
Projection: utm z.7N	Datum: WGS 84	Version: 4.0

RYAN GOLD CORP.

minconsult exploration services

LEGEND

Pluto Lithologies

LAYERED ROCKS

- AN(OT) - Andesite float and/or talus
- And - Andesite in outcrop
- Bl(OT) - Volcanic Breccias float and/or talus
- Bx - Volcanic Breccias in outcrop
- DA(OT) - Dacite float and/or talus
- Dac - Dacite in outcrop, and/or sills, and/or dykes
- Tf - Volcanic Tuffs in outcrop
- RHY(T) - Rhyolite float and/or talus
- Rhy - Rhyolite (quartz feldspar porphyry) in outcrop, and/or sills, and/or dykes
- LMST(T) - Limestone float and/or talus
- Lmst - Limestone +/- Marble in outcrop
- QTZT(T) - Quartzite and/or Phyllite, and/or Psiamite in float and/or talus
- Qtzt - Quartzite in outcrop
- Psmt - Psiamite in outcrop
- Phy - Phyllite in outcrop
- SCH+G(T) - Garnet rich undifferentiated Schist +/- quartz, muscovite, biotite; in float and/or talus
- SCh+G - Garnet rich undifferentiated Schist +/- quartz, muscovite, biotie; including garnets in outcrop
- QM.Sch+G - Quartz Muscovite rich Schist in outcrop
- B.Sch+G - Biotite rich Schist in outcrop
- SCH(T) - Undifferentiated Schist in float +/- quartz, muscovite, biotite; in float and/or talus
- Sch - Undifferentiated Schist +/- quartz, muscovite, biotite
- QM.Sch - Quartz Muscovite rich Schist in outcrop
- B.Sch - Biotite rich Schist in outcrop
- Qal - Quaternary Alluvium assumed
- Amph - Amphibolite in outcrop
- Mbl - Marble in outcrop
- Hrnfls - Hornfels in outcrop

INTRUSIVE ROCKS

- DI(OT) - Diorite float +/- quartz, muscovite, biotite; in float and/or talus
- Dio - Diorite in outcrop, and/or sills, and/or dykes
- GD(T)? - Granodiorite float +/- quartz, muscovite, biotite; in float and/or talus
- Gdt - Granodiorite in , and/or sills, and/or dykes
- Gbr - Gabbro in outcrop, and/or sills, and/or dykes
- Q.Mznz - Quartz Monzonite in outcrop, and/or sills, and/or dykes

MINERALIZATION

- Gsn - Gossan or mineralization
- Qtzflx - Quartz Breccia
- Qv - Quartz Vein

Structure

- Bedding
- Bedding vertical
- Bedding overturned
- Dyke
- Dyke vertical
- Foliation
- Foliation vertical
- Quartz Vein
- Quartz Vein vertical

Geochemical Highlights

Rock Samples

- Au values > 1 g/t
- Ag values > 40 g/t
- Cu values > 2,000 g/t
- Pb values > 20,000 g/t
- Zn values > 20,000 g/t

Soil samples

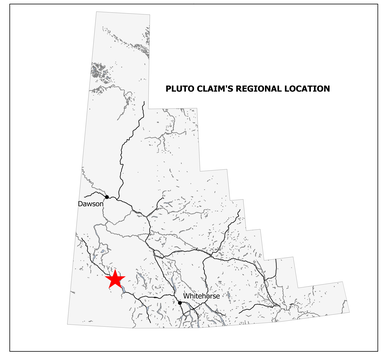
- Au values > 1000 ppb
- Au values > 750 ppb
- Au values > 500 ppb
- Au values > 250 ppb

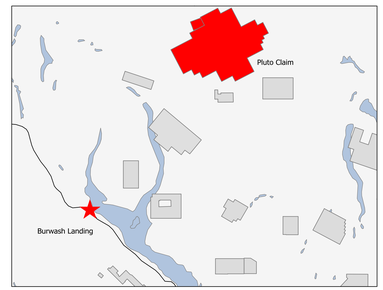
Geological Contacts

- Limits of Outcrop
- Defined or Approximate Contact
- Assumed Contact
- Extrapolated Contact
- Defined or Approximate Fault
- Assumed Fault
- Extrapolated Fault

Physiography & Infrastructure

- Rivers and Creeks
- 100 ft Contours
- 1000 meter utm grid
- Roads
- Trails
- Waterbody
- Wetlands





Geology and 2012 Exploration Highlights of the Sapphire Prospect in proximity to Haines Junction, Yukon

NTS sheets: 115H/03,04

Geology by Ryan Gold 2012 field crew and MinConsult exploration services.

0 2000 m

Scale 1:20,000	Start Date: July 17, 2012 End Date: Nov 10, 2012	Compilation by: Tim Hewett
Projection: utm z.8N	Datum: WGS 84	Version: 4.0

RYAN GOLD CORP.

minconsult exploration services

LEGEND

Lithologies

Igneous Rocks

- AND(f) - Andesite in float and/or talus
- And - Andesite in outcrop
- DAC(f) - Dacite in float and/or outcrop
- Dac - Dacite in outcrop
- Bas - Basalt in outcrop
- Ap - Aplite in outcrop
- M.FLW(f) - Undifferentiated Mafic flows in float and/or talus
- M.Flw - Undifferentiated mafic flows in outcrop
- BX(f) - Undifferentiated Volcanic breccias in float and/or outcrop
- Bx - Undifferentiated Volcanic breccias in outcrop
- Tf - Undifferentiated Volcanic tuffs in outcrop
- RHY(f) - Rhyolite in float and/or outcrop
- Rhy - Rhyolite in outcrop
- Lswnt - Listwanite in outcrop

Sedimentary Rocks

- LMST(f) - Limestone in float and/or talus
- Lmst - Limestone in outcrop
- Sedy/Grwt - Undifferentiated Sedimentary Rocks or Gritstone
- Qal - Quaternary Alluvium

Metamorphic Rocks

- SCH+G(f) - Undifferentiated Schist containgin Garnets in float and/or talus
- Sch+G - Undifferentiated Schist in outcrop
- SCH(f) - Undifferentiated Schists in float and/or talus
- Sch -Undifferentiated Schists in outcrop

note qualifiers: Quartz Muscovite Schist (QM), and Biotite Schists (B)

- QTZT(f) - Quartzite in float and/or talus
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- PHY(f) - Phyllite in float and/or talus
- Phy - Phyllite in outcrop
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- MBL(f) - Marble in float and/or talus
- Mbl - Marble in outcrop
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- Serp - Serpentinite in outcrop
- SKN(f) - Skarn in float and/or talus
- Skn - Skarn in outcrop
- Gns - Gneiss in outcrop
- Olv - Olivine in outcrop
- Hnfls - Hornfels in outcrop
- Amph - Amphibolite in outcrop
- Gsn/Slphd - Gossan or Sulphides in outcrop
- QtzBx - Quartz Breccia in outcrop

Intrusive Rocks

- GDT(f) - Granodiorite in float and/or talus
- Gdt - Granodiorite in outcrop
- DIO(f) - Diorite in float and/or talus
- Dio - Diorite in outcrop
- Gbr - Gabbro in outcrop
- Lmphr - Lamprophyre in outcrop
- QMonz - Quartz Monzonite in outcrop
- Qv - Quartz vein > 1cm in diameter

Extrapolated Units

- SCHx - Undifferentiated Schist
- GDTx - Undifferentiated Granodiorite
- DIOx - Undifferentiated Diorite

Structure

- Bedding
- Bedding vertical
- Dyke
- Dyke vertical
- Foliation
- Foliation vertical
- Quartz vein
- Quartz vein vertical
- Fold/Axis
- Trench

Geological Contacts

- Limits of Outcrop
- Limits of Mapping
- Defined or Approximate Contact
- Assumed Contact
- Extrapolated Contact
- Defined or Approximate Fault
- Assumed Fault
- Extrapolated Fault
- Lineament

Geochemical Highlights

ROCKS

- Au values > 1.0 g/t
- Ag values > 40 g/t
- Cu values > 2,000 g/t
- Pb values > 20,000 g/t

SOILS

- 0 to 250 ppb Au
- 250 to 500 ppb Au
- 500 to 750 ppb Au
- 750 to 1000 ppb Au
- >1000 ppb Au

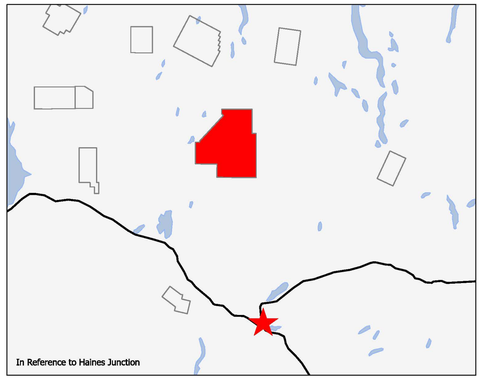
Physiography & Infrastructure

- Hydrology
- 100 ft Contours
- 1000 meter utm grid
- Roads
- Trails
- Claim boundaries
- Waterbodies
- Wetlands

Abbreviations

Py - Pyroxene
Ser - serpentinite
Cu - Copper or Malachite
FeOx - Iron Oxides

Regional Location Map



Geology and 2012 Exploration Highlights of the Serp Prospect in proximity to Burwash Landing, Yukon

NTS sheets: 115G/10

Geology by Ryan Gold 2012 field crew and MinConsult exploration services.

0 2000 m

Scale 1:20,000	Start Date: July 17, 2012 End Date: Nov 10, 2012	Compilation by: Tim Hewett
Projection: utm z.7N	Datum: WGS 84	Version: 4.0

RYAN GOLD CORP.

minconsult exploration services

LEGEND

Lithologies

Igneous Rocks

- AND(f) - Andesite in float and/or talus
- And - Andesite in outcrop
- DAC(f) - Dacite in float and/or outcrop
- Dac - Dacite in outcrop
- Bas - Basalt in outcrop
- Ap - Aplite in outcrop
- M.FLW(f) - Undifferentiated Mafic flows in float and/or talus
- M.Flw - Undifferentiated mafic flows in outcrop
- BX(f) - Undifferentiated Volcanic breccias in float and/or outcrop
- Bx - Undifferentiated Volcanic breccias in outcrop
- Tf - Undifferentiated Volcanic tuffs in outcrop
- RHY(f) - Rhyolite in float and/or outcrop
- Rhy - Rhyolite in outcrop
- Lawnt - Listwanite in outcrop

Sedimentary Rocks

- LMST(f) - Limestone in float and/or talus
- Lmst - Limestone in outcrop
- Sedx/Grst - Undifferentiated Sedimentary Rocks or Gritstone
- Qal - Quaternary Alluvium

Metamorphic Rocks

- SCH+G(f) - Undifferentiated Schist containgin Garnets in float and/or talus
- Sch+G - Undifferentiated Schist in outcrop
- SCH(f) - Undifferentiated Schists in float and/or talus
- Sch -Undifferentiated Schists in outcrop

note qualifiers: Quartz Muscovite Schist (QM), and Biotite Schists (B)

- QTZIT(f) - Quartzite in float and/or talus
- Qtzt - Quartzite in outcrop
- PHY(f) - Phyllite in float and/or talus
- Phy - Phyllite in outcrop
- Paint - Paxamite in outcrop
- MBL(f) - Marble in float and/or talus
- Mbl - Marble in outcrop
- SERP(f) - Serpentinite in float and/or talus
- Serp - Serpentinite in outcrop
- SKN(f) - Skarn in float and/or talus
- Skn - Skarn in outcrop
- Gns - Gneiss in outcrop
- Olv - Olivine in outcrop
- Hrfls - Hornfels in outcrop
- Amph - Amphibolite in outcrop
- Gan/Slphd - Gossan or Sulphides in outcrop
- Qtzbx - Quartz Breccia in outcrop

Intrusive Rocks

- GDT(f) - Granodiorite in float and/or talus
- Gdt - Granodiorite in outcrop
- DIO(f) - Diorite in float and/or talus
- Dio - Diorite in outcrop
- Gbr - Gabbro in outcrop
- Lmphr - Lamprophyre in outcrop
- QMonz - Quartz Monzonite in outcrop
- Qv - Quartz vein > 1cm in diameter

Extrapolated Units

- SCHx - Undifferentiated Schist
- GDTx - Undifferentiated Granodiorite
- DIOx - Undifferentiated Diorite

Structure

- Bedding
- Bedding vertical
- Dyke
- Dyke vertical
- Foliation
- Foliation vertical
- Quartz vein
- Quartz vein vertical
- FoldAxis
- Trench

Geological Contacts

- Limits of Outcrop
- Limits of Mapping
- Defined or Approximate Contact
- Assumed Contact
- Extrapolated Contact
- Defined or Approximate Fault
- Assumed Fault
- Extrapolated Fault
- Lineament

Geochemical Highlights

ROCKS

- Au values > 1.0 g/t
- Ag values > 40 g/t
- Cu values > 2,000 g/t
- Pb values > 20,000 g/t

SOILS

- 0 to 250 ppb Au
- 250 to 500 ppb Au
- 500 to 750 ppb Au
- 750 to 1000 ppb Au
- >1000 ppb Au

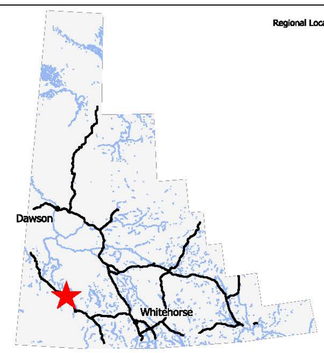
Physiography & Infrastructure

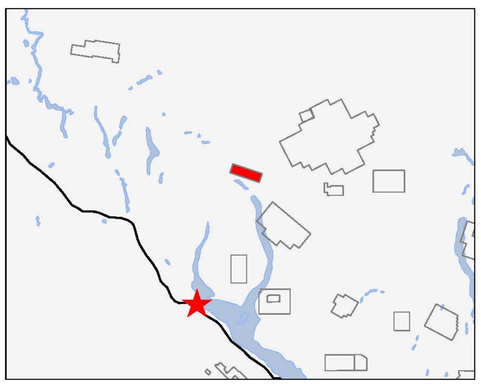
- Hydrology
- 100 ft Contours
- 1000 meter utm grid
- Roads
- Trails
- Claim boundaries
- Waterbodies
- Wetlands

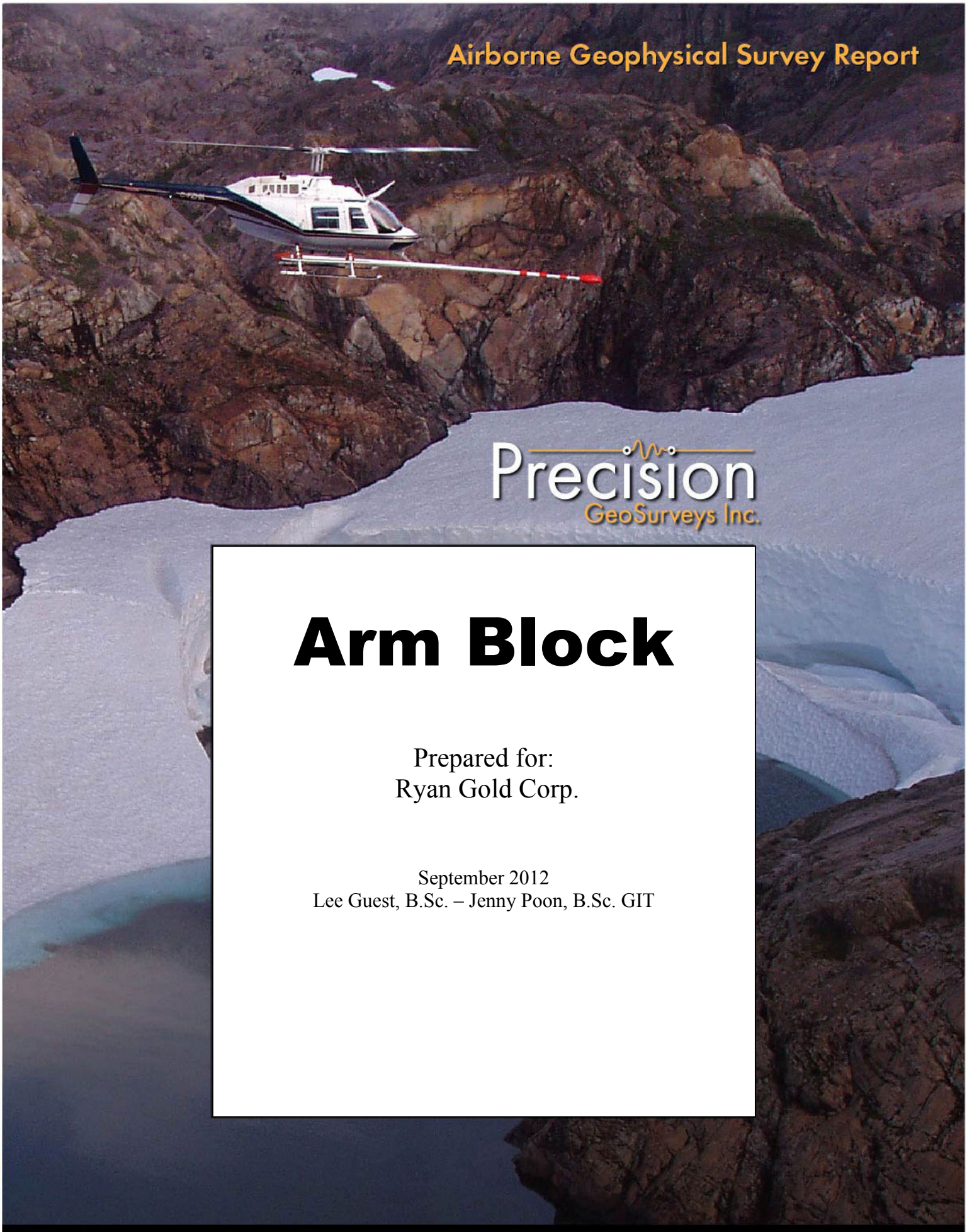
Abbreviations

Py - Pyroxene
Ser - serpentinite
Cu - Copper or Malachite
FeOx - Iron Oxides

Regional Location Map







Arm Block

Prepared for:
Ryan Gold Corp.

September 2012
Lee Guest, B.Sc. – Jenny Poon, B.Sc. GIT

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1.0 Introduction:

This report outlines the survey operations and data processing actions performed during the airborne geophysical survey flown at the Arm property. The survey area is located northeast of Burwash Landing, Yukon Territory, Canada (Figure 1). The airborne geophysical survey was flown by Precision GeoSurveys Inc. for Ryan Gold Corp. The geophysical survey, carried out from September 11th, 2012 to September 14th, 2012 saw the acquisition of high resolution magnetic and radiometric data.

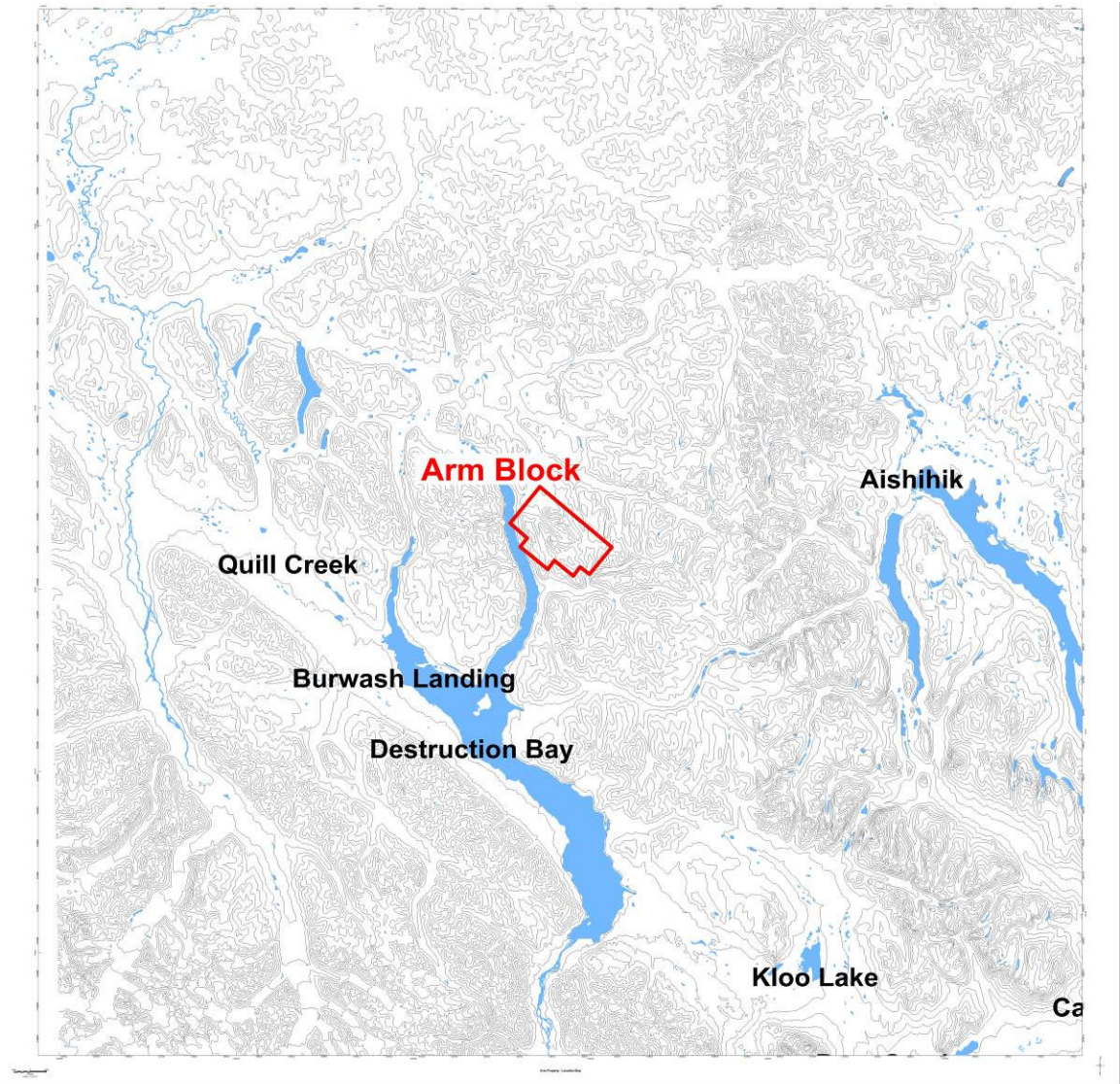

Figure 1: Block location map.

1.1 Survey Area:

The Arm property is located approximately 30 km northeast of Burwash Landing, Yukon Territory, Canada (Figure 2).

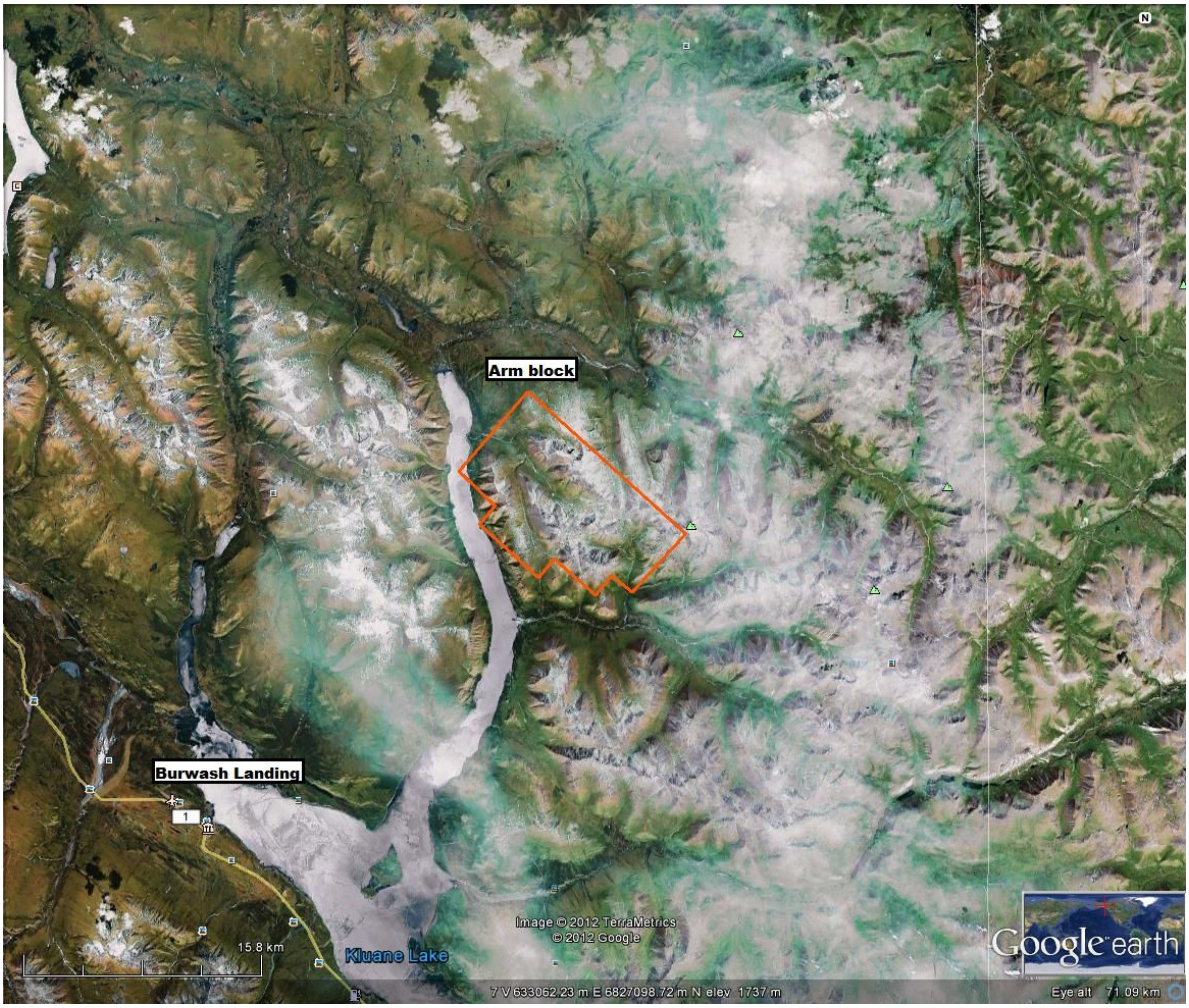

Figure 2: Arm property location relative to Burwash Landing, Yukon Territory, on Google Earth.

The survey property is approximately 8.8 km by 14.3 km (Figure 3). A total of 1218 line kilometers of magnetic and radiometric data were flown for this survey; this total includes tie lines and survey lines.

Figure 3: Arm property survey boundary in red.

The Arm property survey lines were flown at 100 meter intervals at a 039°/219° heading; the tie lines were flown at 1 km intervals at a heading of 129°/309° (Figures 4 and 5).

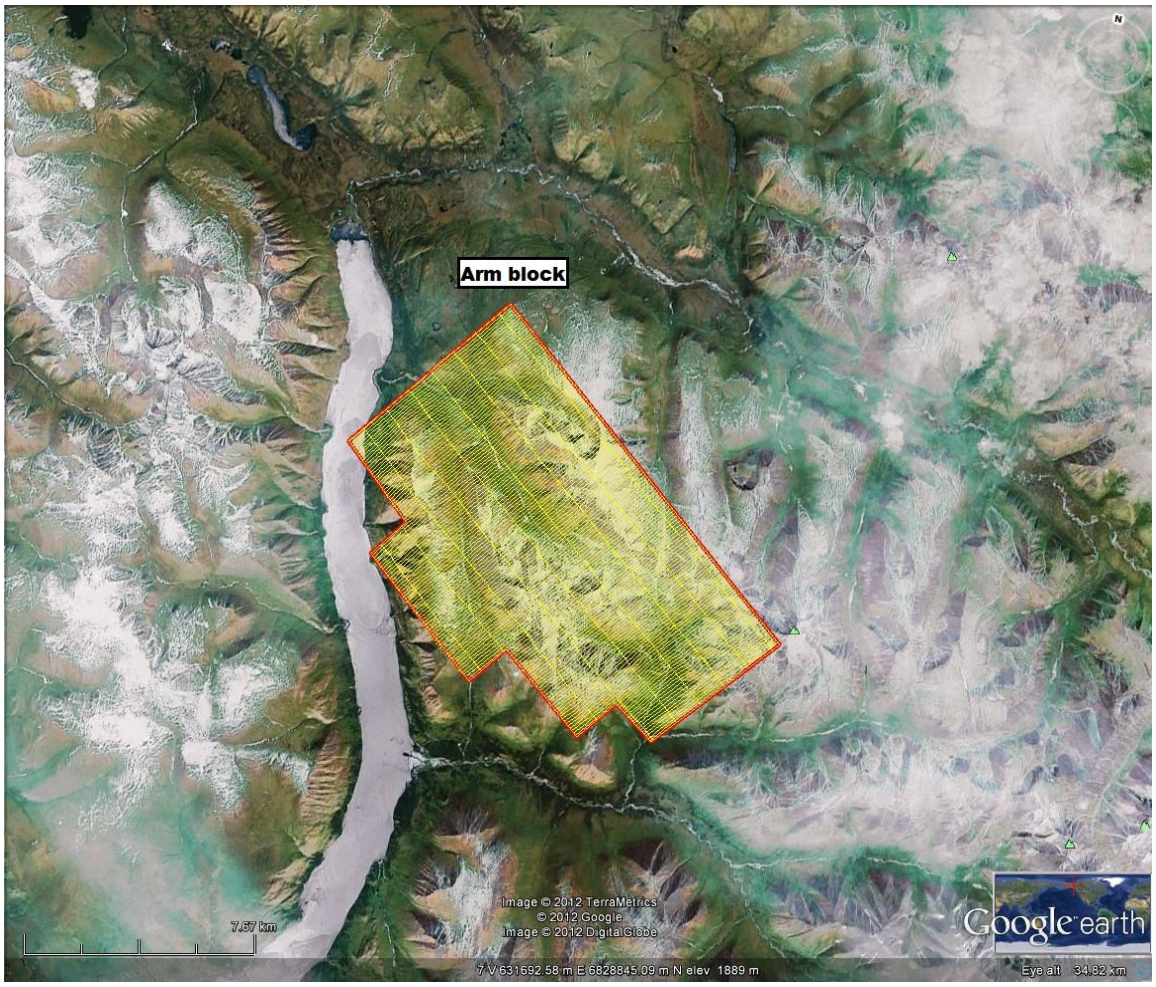

Figure 4: Plan View - Arm property with survey and tie lines outlined in yellow and the boundary in red.

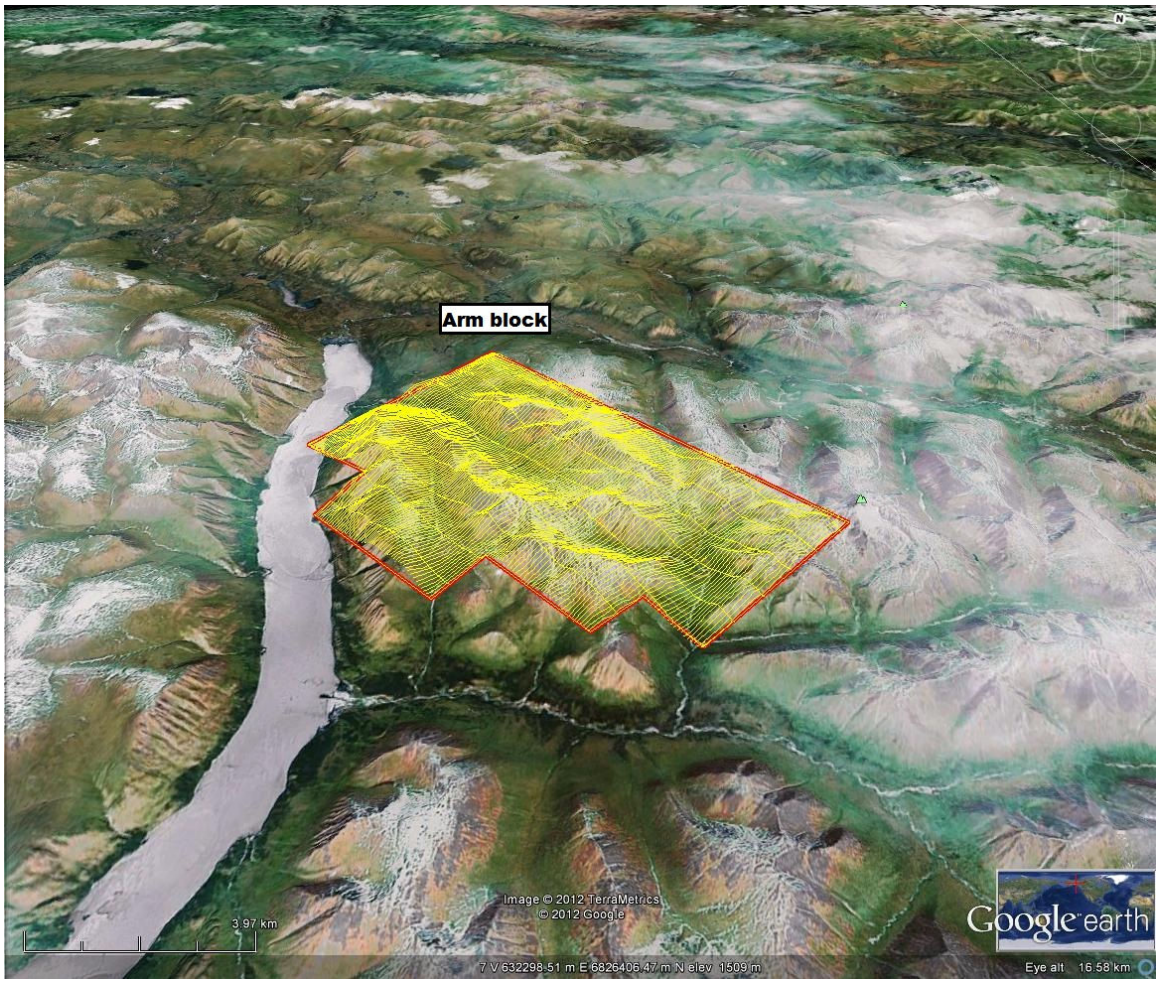

Figure 5: Terrain View - Arm property with survey and tie lines outlined in yellow and the boundary in red.

1.2 Survey Specifications:

The geodetic system used for this survey was WGS 84 and the area was contained in zone 07N (Figure 6). The survey data acquisition specifications and coordinates for the Arm property are specified as follows (Tables 1 to 2).

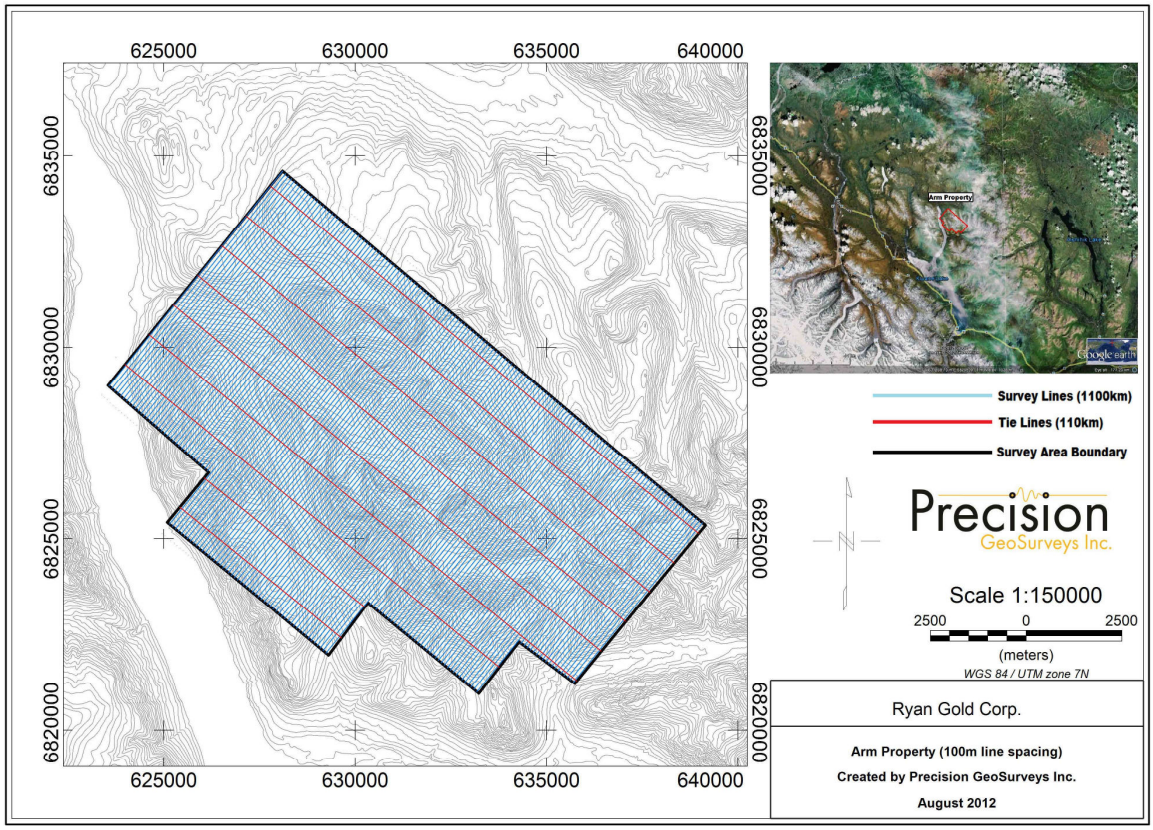

Figure 6: Proposed survey map of the Arm property showing survey lines, tie lines and the block boundary.

Survey block	Line Spacing m	Planned Survey Line km	Planned Tie Line km	Total Planned Line km	Total Actual Flown km	Survey Line Orientation	Nominal Survey Height m
Arm	100	1100	110	1210	1218	039°/219°	35
Total				1210	1218		

Table 1: Arm property survey acquisition specifications.

Longitude	Latitude	Easting	Northing
138.58366157	61.62336572	628100	6834601
138.38244083	61.53660228	639152	6825354
138.44964587	61.50072513	635737	6821218
138.4761671	61.51091919	634282	6822298
138.49683162	61.49921042	633233	6820952
138.54951321	61.52140021	630337	6823316
138.56986825	61.50953138	629304	6821954
138.64655355	61.54208643	625094	6825429
138.62535449	61.55352975	626174	6826744
138.67327914	61.57473331	623544	6829013

Table 2: Arm property survey boundary coordinates. WGS 84, zone 07N.

2.0 Geophysical Data:

Geophysical data are collected in a variety of ways and are used to aid in the exploration and determination of geology, mineral deposits, oil and gas deposits, contaminated land sites and UXO detection.

The collection of magnetic and radiometric data from this survey will be used to aid in the exploration for precious minerals.

2.1 Magnetic Data:

Magnetic surveying is the most common airborne survey type to be conducted for both mineral and hydrocarbon exploration. The type of survey specifications, instrumentation, and interpretation procedures depend on the objectives of the survey. Typically magnetic surveys are performed for:

1. Geological Mapping to aid in mapping lithology, structure and alteration in both hard rock environments and for mapping basement lithology, structure and alteration in sedimentary basins or for regional tectonic studies.
2. Depth to Basement mapping for exploration in sedimentary basins or mineralization associated with the basement surface.

2.2 Radiometric Data:

Radiometric surveys detect and map natural radioactive emanations, called gamma rays, from rocks and soils. All detectable gamma radiation from earth materials come from the natural decay products of three primary elements; uranium (U), thorium (Th), and

potassium (K). The purpose of radiometric surveys is to determine either the absolute or relative amounts of U, Th, and K in surface rocks and soils.

3.0 Survey Operations:

Precision GeoSurveys operated out of the Burwash Landing Resort, in the Yukon Territory. The experience of the pilot helped to ensure that the data quality objectives were met and that the safety of the flight crew was never compromised given the potential risks involved in airborne surveying. Field processing and quality control checks were done daily.

3.1 Crew

The Precision crew consisted of four members:

Harmen Keyser, Don Plattel – Pilots
Lee Guest, Stian Vaage – Operators
Lee Guest – On-site Geophysicist

The survey was started on September 11th, 2012 and was completed on September 14th, 2012. There were no delays that halted production.

3.2 Base Station Specifications:

A magnetic base station was set up before every flight to ensure that diurnal activity was recorded during the survey flights. In this case, a GEM GSM 19T base station was set up near the field crew's fuel cache on the Talbot Arm (Figure 7).

Station name	Easting/ Northing	Longitude/ Latitude	Datum/ Projection
GEM 3	622904E, 6832032N Elev 786m	Latitude: 61° 36' 7.197" N Longitude: 138° 40' 59.878" W	WGS84, Zone 07N

Table 3: Base station specifications.

Base station readings were reviewed at regular intervals to ensure that no data were collected during periods with high diurnal activity (greater than 5 nT per minute). The base station was installed in a magnetically noise-free area, away from metallic items such as steel objects, vehicles, or power lines (Figure 7) that could affect the survey data.

Figure 7: GEM 3 base station location, located on a beach near the Talbot Arm fuel cache.

The diurnal magnetic variations recorded from the stationary base stations are removed from the magnetic data recorded in flight to ensure that the anomalies seen are real and not due to solar activity.

3.3 Field Processing and Quality Control:

On a flight-by-flight basis, the survey data were transferred from the helicopter's data logger onto a USB flash drive and copied onto a field data processing laptop. The raw data files are in PEI binary data format and are converted into Geosoft GDB database format. Using Geosoft Oasis Montaj 7.5, the quality of the data is inspected to see if it meets the contract specifications (see Table 4). If survey and tie lines exhibit excessive navigational deviation (left/right or up/down) from the contract specifications, or were considered to be of inferior quality, the lines were re-flown. Any suspicious anomalies, especially those found on a single flight line, were re-flown. All re-flights were a minimum of 2000 m long and survey line re-flights crossed at least two tie lines, and tie line re-flights crossed at least 7 survey lines where applicable. For this survey, no re-flights were required due to navigational error, excessive diurnal activity, or equipment malfunctions.

Specification	Technology	Details
Line Spacing	Position	Flight lines deviate from flight path by more than +/- 15 m left/right for 1 km or more.
Height		Flight lines deviate from height by more than +/- 10 up/down (with a nominal flight height of 35 m above ground) for 1 km or more.
Diurnal Variations	Magnetics	Non-linear magnetic diurnal variations exceed 10nT from a linear chord of length one (1) minute
Normalized 4th Difference		Magnetic data exceeding 0.30 nT peak to peak for distances greater than 1 km or more (provided noise is not due to geological or cultural features).
Test Line Data	Radiometrics	If signals from the four spectrometer windows (K, Th, U, and TC) over the test line exceed by more than 12%, the flights shall be re-flown or suspended.

Table 4: Contract re-flight specifications.

Due to the rugged terrain on the survey block, the pilot maintained a slightly lower than proposed survey height.

4.0 Aircraft and Equipment:

All geophysical and subsidiary equipment are carefully installed on Precision GeoSurvey's aircraft. For this survey, a magnetometer, spectrometer, a data acquisition system, a base station, a laser altimeter, a pilot guidance unit (PGU), and a GPS navigation system were required to carry out the survey and collect high quality, high resolution data. The survey magnetometer was carried in an approved "stinger" configuration to enhance flight safety and improve data quality in mountainous terrain.

4.1 Aircraft:

Precision GeoSurveys flew the property using a Eurocopter AS350 helicopter (Figure 8). The survey lines were flown at a nominal line spacing of one hundred (100) meters and the tie lines were flown at 1 km spacing. The average survey elevation was 32 meters vertically above ground for the Arm property. The experience of the pilot helped to ensure that the data quality objectives were met and that the safety of the flight crew was never compromised given the potential risks involved in airborne surveying.

Figure 8: Eurocopter AS350 equipped with mag stinger for magnetic data acquisition, and internal spectrometer crystals for radiometric data acquisition.

4.2 Equipment:

4.2.1 AGIS:

The Airborne Geophysical Information System, AGIS, (Figure 9), is the main computer used in data recording, data synchronizing, displaying real-time QC data for the geophysical operator, and generation of navigation information for the pilot display system.

Figure 9: AGIS installed in the Eurocopter AS350.

The AGIS was manufactured by Pico Envirotec; therefore the system uses standardized Pico software and external sensors are connected to the system via RS-232 serial communication cables. The AGIS data format is easily converted into Geosoft or ASCII file formats by a supplied conversion program called PEIView. Additional Pico software allows for post real time magnetic compensation and survey quality control procedures.

4.2.2 Magnetometer:

The magnetometer used by Precision GeoSurveys is a Scintrex cesium vapor CS-3 magnetometer. The system was housed in a front mounted "stinger" (Figure 10). The CS-3 is a high sensitivity/low noise magnetometer with automatic hemisphere switching and a wide voltage range, the static noise rating for the unit is +/- 0.01 nT. On the AGIS screen the operator can view the raw magnetic response, the magnetic fourth difference, aircraft position, and the survey altitude for immediate QC of the magnetic data. The magnetic data are recorded at 10 Hz. A magnetic compensator is also used to remove noise created by the movement of the helicopter as it pitches, rolls and yaws within the Earth's geomagnetic field.

Figure 10: View of the mag stinger.

4.2.3 Spectrometer:

The IRIS, or Integrated Radiometric Information System is a fully integrated, gamma radiation detection system containing 16.8 litres of NaI (T1) downward looking crystals and 4.2 litres NaI (T1) upward looking crystals (Figure 11). The IRIS is equipped with upward-shielding high density RayShield® gamma-attenuating material to minimize cosmic and solar gamma noise. Real time data acquisition, navigation and communication tasks are integrated into a single unit that is installed in the rear of the aircraft as indicated below. Information such as total count, counts of various radioelements (K, U, Th, etc.), temperature, cosmic radiation, barometric pressure, atmospheric humidity and survey altitude can all be monitored on the AGIS screen for immediate QC. All the radiometric data are recorded at 1 Hz.

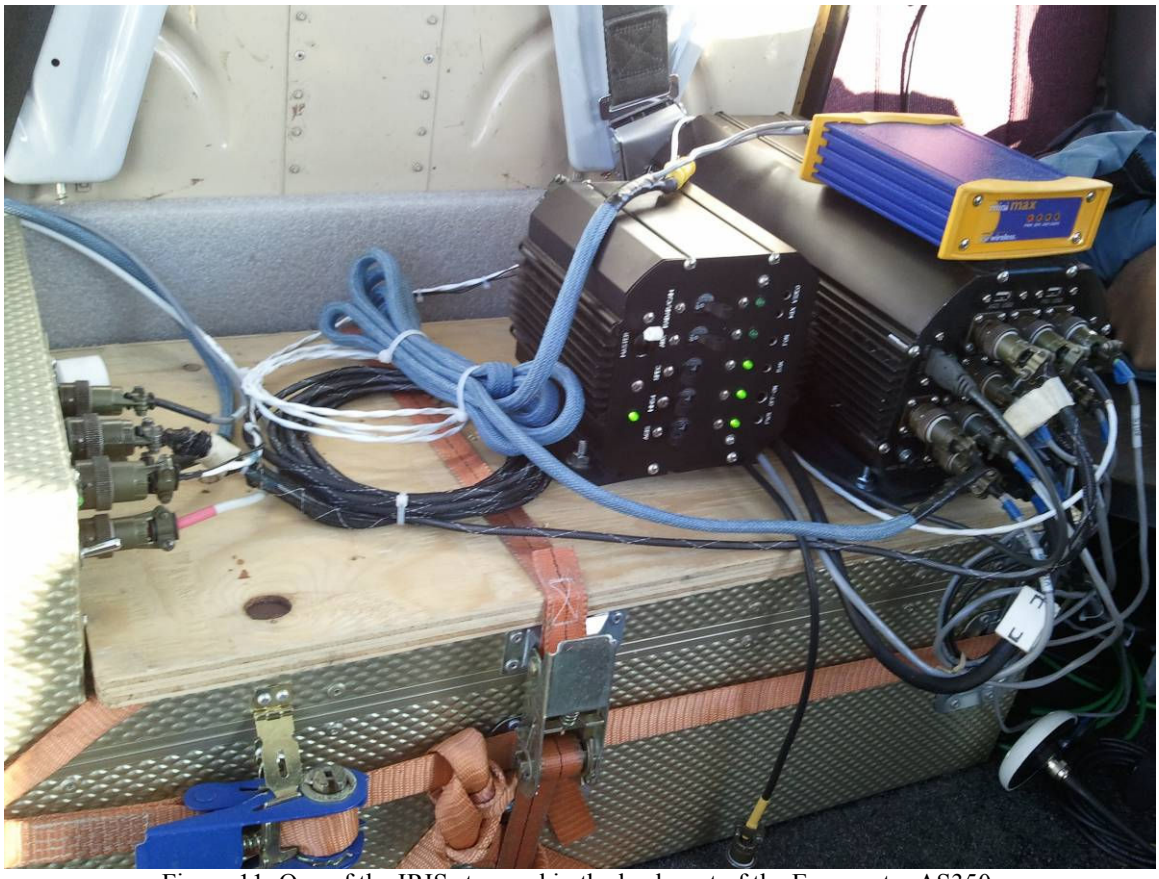

Figure 11: One of the IRIS strapped in the back seat of the Eurocopter AS350.

4.2.4 Base Station:

For monitoring and recording of the Earth's diurnal magnetic field variation, Precision GeoSurveys operates a magnetometer base station continuously throughout the airborne data acquisition survey. Precision GeoSurveys operates a GEM GSM-19T magnetometer base station. The base station is installed near to the survey block, and in an area with low magnetic gradient as possible to give accurate magnetic field data. It is located in an area away from electric transmission power lines and moving ferrous objects, such as aircraft and motor vehicles that could affect the integrity of the survey data.

The GEM GSM-19T magnetometer with GPS (Figure 12) uses the proton precession technology and samples at a rate of 0.5 Hz. The GSM-19T has an accuracy of +/- 0.2 nT at 1 Hz. Base station data is recorded in the solid-state memory of the base station, are downloaded onto a field laptop using GEMLink 5.0 software. Profile plots of the base station readings are generated and analyzed at the end of each survey day.

Figure 12: GEM GSM-19T proton precession magnetometer.

4.2.5 Laser Altimeter:

The pilot is provided with terrain guidance and clearance information from an Acuity AccuRange AR3000 laser altimeter (Figure 13). This is attached to the aft end of the magnetometer boom. The AR3000 sensor is a time-of-flight sensor that measures distance by a rapidly-modulated, collimated laser beam. The maximum range of the laser altimeter is 300 m off of natural surfaces with 90% reflectance and 3 km off special reflectors. Within the sensor unit, reflected signal light is collected by the lens and focused onto a photodiode. The ground clearance data is transmitted and collected by the AGIS at 10 Hz.

Figure 13: Acuity AccuRange AR3000 laser altimeter.

4.2.6 Pilot Guidance Unit:

The PGU (Pilot Guidance Unit) is a graphical display type unit that provides continuous steering and elevation information to the pilot (Figure 14). It is mounted separately from the data system on top of the instrument panel. The PGU assists the pilot to keep the helicopter on the flight path and at the desired ground clearance.

Figure 14: Pilot Guidance Unit.

The LCD monitor on the PGU has a 7 inch monitor with full VGA 800 x 600 pixel resolution. The CPU for the PGU is housed in the PC-104 console and uses Windows XP embedded operating system, with input from the GPS antenna, laser altimeter, and AGIS.

4.2.7 GPS Navigation System:

A Hemisphere GPS Mini Max navigation system is integrated within the pilot display (PGU) and AGIS. This GPS system provides all navigational information. The Hemisphere GPS Mini Max is composed of a receiver with a MGL-3 antenna (Figure 15). It has a positional accuracy to within 1 meter and supports SBAS (WAAS, EGNS, and others), Beacon, and Satloc's patented e-Dif.

Figure 15: Hemisphere GPS – Mini Max

A differential correction signal (DGPS –Differential GPS) is applied to the GPS signal through the MGL-3 antenna and can be applied up to 5 times per second (5 Hz). With this correction the high-performance Mini Max differential correction provides positional accuracy on the order of 1 meter or less.

5.0 Data Acquisition Equipment Checks and Calibration:

At the start of the survey, airborne equipment tests were conducted. There are three tests conducted for the airborne magnetometer: compensation flight, lag test, and the heading error test (clover leaf test). Gamma ray spectrometer checks and calibrations are also conducted prior to the start of the survey. The three radiometric tests conducted were the calibration pad test, cosmic flight test, and the Brekenridge test range.

5.1 Magnetometer Checks:

5.1.1 Compensation Flight Test:

During aeromagnetic surveying, noise is introduced to the magnetic data by the aircraft itself. Movement of the aircraft (roll, pitch and yaw) and the permanent magnetization of the aircraft parts (engine and other ferric objects) are large contributing factors to this noise. To remove this noise, a process called magnetic compensation is used. The magnetic compensation process starts with a test flight at the beginning of the survey. The aircraft flies in the four orthogonal headings required for the survey ($039^o/219^o$ and $129^o/309^o$) at an altitude (typically > 1,500 m AGL) where there is no ground effect in the magnetic data. In each heading, three specified roll, pitch, and yaw maneuvers are performed by the pilot. These maneuvers provide the data that are required to calculate the necessary parameters for compensating the magnetic data.

5.1.2 Lag Test:

Lag corrections are required to compensate for the positioning errors that typically occur because the actual measuring position of the GPS is offset from the actual magnetometer location.

The test was flown in the four orthogonal headings over an identifiable magnetic anomaly (ie. Truck, Trailer, etc.) at nominal survey speed and height. A lag of 10 fiducials (1 second) was determined from the lag test.

5.1.3 Heading Error Test:

To determine the magnetic heading effect, a cloverleaf pattern, heading error test was conducted. The cloverleaf test was flown in the same headings as the survey and tie lines at 1000 m AGL in area with low magnetic gradient. For each direction, the helicopter must fly over a recognizable feature on the ground. For all four directions it must pass over the same mid-point all four times. In doing this, the directional dependence of the data can be identified and removed.

5.2 Gamma-ray Spectrometer Checks and Calibrations:

Calibrations and testing of the GRS-10 airborne gamma-ray spectrometry system were carried out prior to the start of the survey. The calibration of the spectrometer system involved three tests which enabled the conversion of airborne data to ground concentration values of natural radioactive elements. These tests included the calibration pad test, cosmic flight test, and the Breckenridge test range. The measurements were made in accordance with IAEA technical report series No. 323, "Airborne Gamma Ray Spectrometer Surveying", and AGSO Record 1995/60, "A Guide to the Technical Specification for Airborne Gamma-Ray Surveys".

5.2.1 Calibration Pad Test:

The calibration pad test was conducted by Pico Envirotec at the GSC (Geological Survey of Canada) testing facility in Ottawa, Ontario over the approved GSC calibration pad. It is a slab of concrete containing known concentrations of the radioelements (K, Th, and U) and is used to simulate a geological source of radiation. The measurements collected from the calibration pad test are used to determine the Compton scattering and Grasty Backscatter (spectral overlap between element windows) coefficients.

5.2.2 Cosmic Flight Test:

As the height of the aircraft increases, radiation in each spectral window increases exponentially due to the radiation of cosmic origin. The background source of radiation from the aircraft itself is constant. The cosmic flight test is conducted to determine the aircraft background attenuation coefficients for the detector crystal packs and the cosmic coefficients.

The pilot is required to fly over the same location repeatedly in opposite directions starting from 1,500 m to 3,000 m in 500 m intervals for approximately 2 minutes each. The standard values recommended for a single crystal pack were obtained from the IAEA Technical report.

5.2.3 Brekenridge Test Range:

The Brekenridge test range is very similar to the cosmic flight test but is conducted at lower elevations (from ground level). The pilot is required to fly over the same location at the following elevations in meters above ground; 30, 50, 100, 150, 200, 250, and 300. As the distance of the aircraft increases away from the radioactive source, the source signature exponentially degrades. As a result, this test is used to determine the altitude attenuation coefficients and the radio-element sensitivity of the airborne spectrometer system.

6.0 Data Processing:

After all of the data were collected from a survey flight, several procedures were undertaken to ensure that the data met a high standard of quality. All data were processed using Pico Envirotec software and Geosoft Oasis Montaj geophysical processing software.

6.1 Magnetic Processing:

Before any processing and editing of the raw magnetic data can take place, magnetic compensation of the raw data must be done. A computer program called PEIComp is used to create a model from the compensation flight test for each heading to remove the noise induced by aircraft movement; this model is applied to each survey flight so the data can be further processed.

Filtering is applied to the laser altimeter data to remove vegetation clutter and to show the actual ground clearance. To remove vegetation clutter a Rolling Statistic filter is applied to the laser altimeter data, followed by a low pass filter to smooth out the laser altimeter profile to remove isolated noise. Filtering the data yields a more uniform surface that more accurately describes the terrain.

The processing of the magnetic data involved the correction for diurnal variations. The base station data were edited, plotted and merged into a Geosoft (.gdb) database daily.

The airborne magnetic data were corrected for diurnal variations by subtracting the observed magnetic base station deviations. Following the diurnal correction, a lag correction is applied. A lag correction of 1 second was applied to the total magnetic field data to compensate for the separation distance between the GPS antenna and the magnetometer. Lastly, a heading correction was applied to the data.

Some filtering of the magnetic data is also required. A Non Linear filter was used for spike removal. The 1D Non-Linear Filter is ideal for removing very short wavelength, but high amplitude features from the data. It is often thought of as a noise spike-rejection filter, but it can also be effective for removing short wavelength geological features, such as signals from superficial features. The 1D Non-Linear Filter was used to locate and remove data that was recognized as noise. The algorithm is 'non-linear' because it looks at each data point and decides if that datum is noise or a valid signal. If the point is noise, it is simply removed and replaced by an estimate based on surrounding data points. Parts of the data that are not considered noise are not modified. The combination of a Non-Linear filter for noise removal and a low pass trend enhancement filter resulted in level data as indicated in the results section of this report.

The corrected magnetic data from the survey lines and tie lines were used to level the entire survey dataset. Two forms of leveling were applied to the corrected data: conventional leveling and micro-leveling. There are two components to conventional leveling. The first involves statistical leveling of tie line data to correct miss ties (intersection errors) represented by specific patterns or trends. For the second component, tie lines are brought to a common regional base value using the mean value of the cross-level error. To obtain the best possible leveled data, individual corrections are edited at selected intersections. Lastly, micro-leveling is applied to the conventionally leveled data. This will removes any residual noise associated with flight line direction, and any low amplitude component of the flight line noise that still remain in the data after tie line leveling.

6.2 Radiometric Processing:

Calibrating the spectrometer system in the helicopter is the first step before the airborne radiometric data can be processed. Once calibration of the system has been completed, the radiometric data can be processed by windowing the full spectrum to create channels for U, K, Th and total count. A 5-point Hanning filter was applied to the Cosmic window before going any further with processing the radiometric data.

Aircraft background and cosmic stripping corrections were applied to all three elements, and total count using the following formula:

$$C_{ac} = C_{lt} - (a_c + b_c * \mathrm{Cos}_f)$$

where: C_{ac} is the background and cosmic corrected channel
C_{lt} is the live time corrected channel
a_c is the aircraft background for this channel
b_c is the cosmic stripping coefficient for this channel
Cos_f is the filtered cosmic channel

The radon background is removed first, followed by Compton stripping. Spectral overlap corrections are applied on to potassium, uranium, and thorium channels as part of the Compton stripping process. This is done by using the striping ratios that have been calculated for the spectrometer by prior calibration, this breaks the corrected elemental values down into the apparent radioelement concentrations. Lastly, attenuation corrections are applied to the data which involves nominal survey altitude corrections, in this case 48 metres is applied to total count, potassium, uranium, and thorium data.

With all corrections applied to the radiometric data, the final step is to convert the corrected potassium, uranium, and thorium to apparent radioelement concentrations using the following formula:

$$eE = C_{cor} / s$$

where: eE is the element concentration K(%) and equivalent element concentration of U(ppm) & Th(ppm)
s is the experimentally determined sensitivity
Ccor is the fully corrected channel

Finally, the natural air exposure rate is determined using the following formula:

$$E = [(13.08 * K + 5.43 * eU + 2.69 * eTh) / 8.69]$$

where: E is the absorption dose rate in µR/h
K is the concentration of potassium (%)
eU is the equivalent concentration of uranium (ppm)
eTh is the equivalent concentration of thorium (ppm)

To calculate for radiometric ratios it follows the guidelines in the IAEA report. Due to statistical uncertainties in the individual radioelement measurements, some care was taken in the calculation of the ratio in order to obtain statistically significant values.

Following IAEA guidelines, the method of determining ratios of the eU/eTh, eU/K and eTh/K was as follows:

1. Any data points where the potassium concentration was less than 0.25 were neglected.
2. The element with the lowest corrected count rate was determined.
3. The element concentrations of adjacent points on either side of each data point were summed until they exceeded a certain threshold value. This threshold was set to be equivalent to 100 counts of the element with the lowest count rate. Additional minimum thresholds of 1.6% for Potassium, 20 ppm for thorium, and 30 ppm for uranium were set up to insure meaningful ratios.
4. The ratios were calculated using the accumulated sums.

With this method, the errors associated with the calculated ratios will be similar for all data points.

7.0 Deliverables:

All digital data will be presented on a digital versatile disk (DVD) and a copy of the logistic report and maps will be printed out. The survey data are presented as digital databases, maps, and a report.

7.1 Digital Data:

The data files will be provided in two (2) formats, the first will be a .GDB file for use in Geosoft Oasis Montaj, the second format will be a .XYZ file. Two separate files will be provided in each format and will contain either magnetic or radiometric data. Full description of the digital data and contents are included in this report (Appendix B).

The digital data are represented into grids. The following grids prepared for the Arm property are listed below:

- Digital terrain model (DTM)
- Leveled total magnetic intensity (TMI)
- Calculated vertical gradient (CVG) - first vertical derivative
- Potassium (Kcor) - radiometric data in concentrations
- Thorium (Thcor) - radiometric data in concentrations
- Uranium (Ucor) - radiometric data in concentrations
- Total count (TCcor) – radiometric data in concentrations
- Total count (TCexp) – radiometric data in Exposure rate
- Thorium over Potassium ratio (eTh/%K ratio) – radiometric ratios
- Uranium over Potassium ratio (eU/%K ratio) – radiometric ratios
- Uranium over Thorium ratio (eU/%Th ratio) – radiometric ratios

7.2 KMZ Grids:

The digital data from Oasis Montaj was exported into kmz file format which can be displayed using Google Earth. The grids are laid overtop topography and rendered to give a 3D view.

7.3 Maps:

Maps were created for the Arm property at a scale of 1:55000. The following maps were prepared and a summery list is provided below.

Magnetic Maps (colour images with elevation contour lines):

- Digital terrain model
- Flight lines
- Total magnetic intensity
- Total magnetic intensity with plotted flight lines
- Calculated vertical gradient

Gamma-ray Spectrometry Maps (colour images with elevation contour lines):

- Potassium – equivalent concentration
- Thorium – equivalent concentration
- Uranium – equivalent concentration
- Total Count – equivalent dose rate
- Total Count (exp) – Exposure rate of SUM(%k, eU, eTh) * determined factors
- Thorium over Potassium ratio
- Uranium over Potassium ratio
- Uranium over Thorium ratio

All maps created were prepared in World Geodetic System 84 (WGS 84) datum, and UTM zone 07N.

7.4 Report:

This report provides information about the acquisition, procedures, magnetic and radiometric processing, and presentation of the Arm property survey data. A pdf copy of this report is included along with the digital data and maps that are provided on the CD report.

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Appendix A

Equipment Specifications

- GEM GSM-19T Proton Precession Magnetometer (Base Station)
- Hemisphere GPS – Mini Max
- Scintrex CS-3 Survey Magnetometer
- Bartington Mag-03 three-axis fluxgate magnetic field sensor
- Pico Envirotec GRS-10 Gamma Spectrometer
- Pico Envirotec AGIS data recorder system (for Navigation, Gamma spectrometer, VLF-EM and Magnetometer Data Acquisition)

GEM GSM-19T Proton Precession Magnetometer (Base Station)

Configuration Options	15
Cycle Time	999 to 0.5 sec
Environmental	-40 to 60 ° Celsius
Gradient Tolerance	7,000 nT/m
Magnetic Readings	299,593
Operating Range	10, 000 to 120,000 nT
Power	12 V @ 0.62 A
Sensitivity	0.1 nT @ 1 sec
Weight (Console/ Sensor)	3.2 Kg
Integrated GPS	Yes

Hemisphere GPS – MiniMax

GPS Sensor Specifications	Receiver Type	LI, C/A code, with carrier phase smoothing
	Channels	I2-channel, parallel tracking (10-channel when tracking SBAS)
	WAAS Tracking	2-channel, parallel tracking
	Update Rate	1 Hz default, 5 Hz max
	Horizontal Accuracy	< 1 m 95% confidence (DGPS) < 5 m 95% confidence (autonomous, no SA)
	Cold Start	1 min typical
	Antenna Input Impedance	50 Ω
Beacon Sensor Specifications	Channels	2-channel, parallel tracking
	Frequency Range	283.5 to 325 kHz
	Channel Spacing	500 Hz
	MSK Bit Rates	50, 100, and 200 bps
	Operating Modes	Manual, automatic, semi-automatic
	Cold Start Time	< 1 minute typical
	Reacquisition Time	< 2 seconds typical
	Demodulation	Minimum shift keying (MSK)
	Sensitivity	2.5µV for 6dB SNR @ 200 bps
	Dynamic Range	100dB
	Frequency Offset	±8 Hz (~ 27 ppm)
	Adjacent Channel Rejection	61 dB ± 1dB @ fo ± 400 Hz
Communications	Serial ports	2 full duplex
	Interface Level	RS-232C
	Baud Rates	4800, 9600, 19200
	Correction Input/ Output Protocol	RTCM SC-104
	Raw Measurement Data	Proprietary binary (RINEX utility available)
	Timing Output	1 PPS (HCMOS, active high, rising edge sync, 10kΩ, 10pF load)
Environmental	Operating Temperature	-32°C to +74°C
	Storage Temperature	-40°C to +85°C
	Humidity	95% non-condensing
	EMC	FCC Part I 5, Subpart B, Class B CISPR 22
Power	Input Voltage Range	9 to 32 VDC
	Reverse Polarity Protection	Yes
	Power Consumption	3W
	Current Consumption	<250 mA @ 12 VDC
	Antenna Short Circuit Protection	Yes

Scintrex CS-3 Survey Magnetometer

Operating Principal	Self-oscillation split-beam Cesium Vapor (non-radioactive Cs-133)
Operating Rage	15,000 to 105,000 nT
Gradient Tolerance	40,000 nT/metre
Operating Zones	10° to 85° and 95° to 170°
Hemisphere Switching	a) Automatic b) Electronic control actuated by the control voltage levels (TTL/CMOS) c) Manual
Sensitivity	0.0006 nT √Hz rms.
Noise Envelope	Typically 0.002 nT P-P, 0.1 to 1 Hz bandwidth
Heading Error	+/- 0.25 nT (inside the optical axis to the field direction angle range 15° to 75° and 105° to 165°)
Absolute Accuracy	<2.5 nT throughout range
Output	a) continuous signal at the Larmor frequency which is proportional to the magnetic field (proportionality constant 3.49857 Hz/nT) sine wave signal amplitude modulated on the power supply voltage b) square wave signal at the I/O connector, TTL/CMOS compatible
Information Bandwidth	Only limited by the magnetometer processor used
Sensor Head	Diameter: 63 mm (2.5”) Length: 160 mm (6.3”) Weight: 1.15 kg (2.6 lb)
Sensor Electronics	Diameter: 63 mm (2.5”) Length: 350 mm (13.8”) Weight: 1.5 kg (3.3 lb)
Cable, Sensor to Sensor Electronics	3m (9’ 8”), lengths up to 5m (16’ 4”) available
Operating Temperature	-40°C to +50°C
Humidity	Up to 100%, splash proof
Supply Power	24 to 35 Volts DC
Supply Current	Approx. 1.5A at start up, decreasing to 0.5A at 20°C
Power Up Time	Less than 15 minutes at -30°C

Bartington Mag-03 three-axis fluxgate magnetic field sensor

Number of axes	3
Bandwidth	0 to 3kHz at 50µT peak
Internal Noise: **Basic version** **Standard version** **Low Noise version**	 >10 to 20pTrms/√Hz at 1Hz 6 to ≤10pTrms/√Hz at 1Hz <6pTrms/√Hz at 1Hz
Scaling error (DC)	<±0.5%
Orthogonality error	<0.1°
Alignment error (Z axis to reference face)	<0.1°
Linearity error	<0.0015%
Frequency response	0 to 1kHz maximally flat, ±5% maximum at 1kHz
Input voltage	±12V to ±17V
Supply current	+30mA, -10mA (+1.4mA per 100µT for each axis)
Power supply rejection ratio	5µV/V (-106dB)
Analog output	±10V (±12V supply) swings to within 0.5V of supply voltage
Output impedance	10 Ω
Operating temperature range	-40°C to +70°C
Environmental protection	IP51
Dimensions (W x H x L)	32 x 32 x 152mm
Weight	160g
Enclosure material	Reinforced epoxy
Connector	ITT Cannon DEM-9P-NMB
Mating connector	ITT Cannon DEM-9S-NMB
Mounting	2 x M5 fixing holes

Pico Envirotec GRS-10 Gamma Spectrometer

Crystal volume	8.4 liters downward crystals
Resolution	256/512 channels
Tuning	Automatic using peak determination algorithm
Detector	Digital Peak
Calibration	Fully automated detector
Real Time	Linearization and gain stabilization
Communication	RS232
Detectors	Expandable to 10 detectors and digital peak
Count Rate	Up to 60,000 cps per detector
Count Capacity per channel	65545
Energy detection range:	36 KeV to 3 MeV
Cosmic channel	Above 3 MeV
Upward Shielding	RayShield® non-radioactive shielding on downward looking crystals
Spectra	Collected spectra of 256/512 channels, internal spectrum resolution 1024
Software	**Calibration:** High voltage adjustment, linearity correction coefficients calculation, and communication test support **Real Time Data Collection:** Automatic Gain real time control on natural isotopes, and PC based test and calibration software suite
Sensor	Each box containing two (2) gamma detection NaI(Tl) crystals – each 4.2 liters. (256 cu in.) (approx. 100 x 100 x 650 mm) Total volume of approx 8.4 litres or 512 cu in with detector electronics
Spectra Stabilization	Real time automatic corrections on radio nuclei: Th, Ur, K. No implanted sources.

Pico Envirotec AGIS data recorder system
(for Navigation, Gamma spectrometer, VLF-EM and Magnetometer Data Acquisition)

Functions	Airborne Geophysical Information System (AGIS) with integrated Global Positioning System Receiver (GPS) and all necessary navigation guidance software. Inputs for geophysical sensors - portable gamma ray spectrometer GRS-10, MMS4 Magnetometer, Totem 2A EM, A/D converter, temperature probe, humidity probe, barometric pressure probe, and laser altimeter. Output for the 2 line Pilot Indicator
Display	Touch screen with display of 800 x 600 pixels; customized keypad and operator keyboard. Multi-screen options for real-time viewing of all data inputs, fiducial points, flight line tracking, and GPS channels by operator.
GPS Navigation	Garmin 12-channel, WAAS-enabled
Data Sampling	Sensor dependent
Data Synchronization	Synchronized to GPS position
Data File	PEI Binary data format
Storage	80 GB
Supplied Software	**PEI View:** Allows fast data Quality Control (QC) **Data Format:** Geosoft GBN and ASCII output **PEI Conv**: For survey preparation and survey plot after data acquisition
Software	**Calibration:** High voltage adjustment, linearity correction coefficients calculation, and communication test support **Real Time Data Collection:** Automatic Gain real time control on natural isotopes and PC based test and calibration software suite
Power Requirements	24 to 32 VDC
Temperature	Operating:-10 to +55 deg C; storage:-20 to +70 deg C

Appendix B

Digital File Descriptions

- Magnetic database description
- Radiometric database description
- Grids
- Maps

Magnetic Database:

Abbreviations used in the GDB files listed below:

Channel	Units	Description
X	meters	UTM Easting - WGS84 Zone 07 North
Y	meters	UTM Northing - WGS84 Zone 07 North
Long	degrees	Longitude
Lat	degrees	Latitude
Date	yyyy/mm/dd	Dates of the survey flight(s)
FLT		Flight Line number
Line		Line number
Galt	meters	GPS height – WGS84 Zone 07 North
Lalt	meters	Laser Altimeter reading
DTM	meters	Digital Terrain Model
GPStime	Hours:min:secs	GPS time (UTC)
basemag	nT	Base station diurnal data
Mag	nT	Total Magnetic Intensity

Radiometric Database:

Abbreviations used in the GDB files listed below:

Channel	Units	Description
X	meters	UTM Easting – WGS84 Zone 07 North
Y	meters	UTM Northing – WGS84 Zone 07 North
Galt	meters	GPS height – WGS84 Zone 07 North
Lalt	meters	Laser Altimeter reading
DTM	meters	Digital Terrain Model
BaroSTP_Kp	KiloPascal	Barometric Altitude (Pres and Temp Corrected)
Press_kP	KiloPascal	Atmospheric Pressure
Temp_degC	Degrees C	Air Temperature
COSFILT	counts/sec	Spectrometer - Filtered Cosmic
Tccor	µR	Dose Rate Equivalent
TCexp	µR/hour	Exposure Rate – SUM(%k, eU, eTh) * determined factors
Kcor	%	Equivalent Concentration – Potassium
Ucor	ppm	Equivalent Concentration – Uranium
Thcor	ppm	Equivalent Concentration – Thorium
THKratio		Spectrometer – eTh/%K ratio
Ukratio		Spectrometer – eU/%K ratio
UTHratio		Spectrometer – eU/eTh ratio
Date	yyyy/mm/dd	Dates of the survey flight(s)
FLT		Flight number
Line		Line number

Grids: WGS84 Datum, Zone 07N

File Name	Description
ArmBlock_DTM.grd	Arm Property digital terrain model
ArmBlock_TMI.grd	Arm Property total magnetic intensity
ArmBlock_CVG.grd	Arm Property calculated vertical gradient
ArmBlock_Kcor.grd	Arm Property potassium (Kcor) equivalent concentration
ArmBlock_Thcor.grd	Arm Property Thorium (Thcor) equivalent concentration
ArmBlock_Ucor.grd	Arm Property Uranium (Ucor) equivalent concentration
ArmBlock_TCcor.grd	Arm Property Total Count (TCcor) equivalent dose rate
ArmBlock_TCexp.grd	Arm Property Total Count (TCexp) exposure rate
ArmBlock_THKratio.grd	Arm Property thorium over potassium ratio (eTh/%K)
ArmBlock_UKratio.grd	Arm Property uranium over potassium ratio (eU/%K)
ArmBlock_UTHratio.grd	Arm Property uranium over thorium ratio (eU/eTh)

Maps: WGS84 Datum, Zone 07N

File Name	Description
ArmBlock_DTM.pdf	Arm Property digital terrain model
ArmBlock_FlightLines.pdf	Arm Property flight lines flown
ArmBlock_TMI.pdf	Arm Property total magnetic intensity
ArmBlock_TMI_with_FlightLines.pdf	Arm Property total magnetic intensity with flight lines flown
ArmBlock_CVG.pdf	Arm Property calculated vertical gradient
ArmBlock_Potassium_EquivalentConcentration_Radiometrics.pdf	Arm Property potassium (Kcor) equivalent concentration
ArmBlock_Thorium_EquivalentConcentration_Radiometrics.pdf	Arm Property Thorium (Thcor) equivalent concentration
ArmBlock_Uranium_EquivalentConcentration_Radiometrics.pdf	Arm Property Uranium (Ucor) equivalent concentration
ArmBlock_TotalCount_EquivalentDoseRate_Radiometrics.pdf	Arm Property Total Count (TCcor) equivalent dose rate
ArmBlock_TotalCount_ExposureRate_Radiometrics.pdf	Arm Property Total Count (TCexp) exposure rate
ArmBlock_Thorium_over_Potassium_Ratio_Radiometrics.pdf	Arm Property thorium over potassium ratio
ArmBlock_Uranium_over_Potassium_Ratio_Radiometrics. pdf	Arm Property uranium over potassium ratio
ArmBlock_Uranium_over_Thorium_Ratio_Radiometrics. pdf	Arm Property uranium over thorium ratio

Appendix C

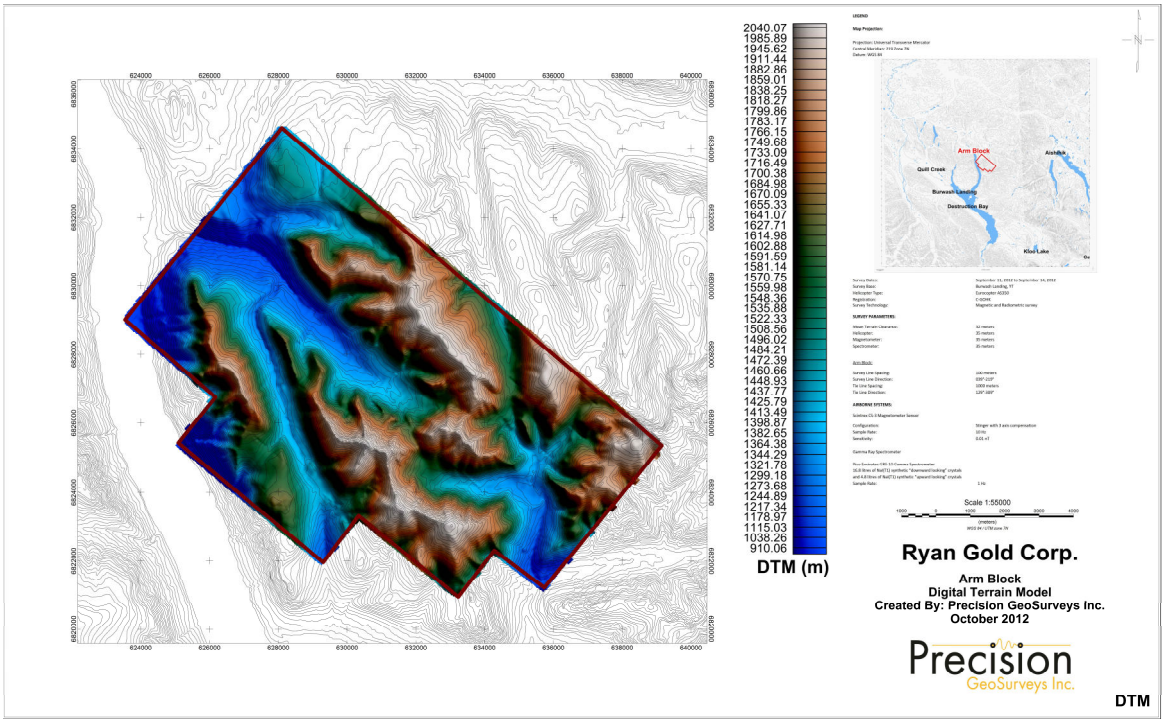
Arm Property Maps

Magnetic Maps (colour image with elevation contour lines):

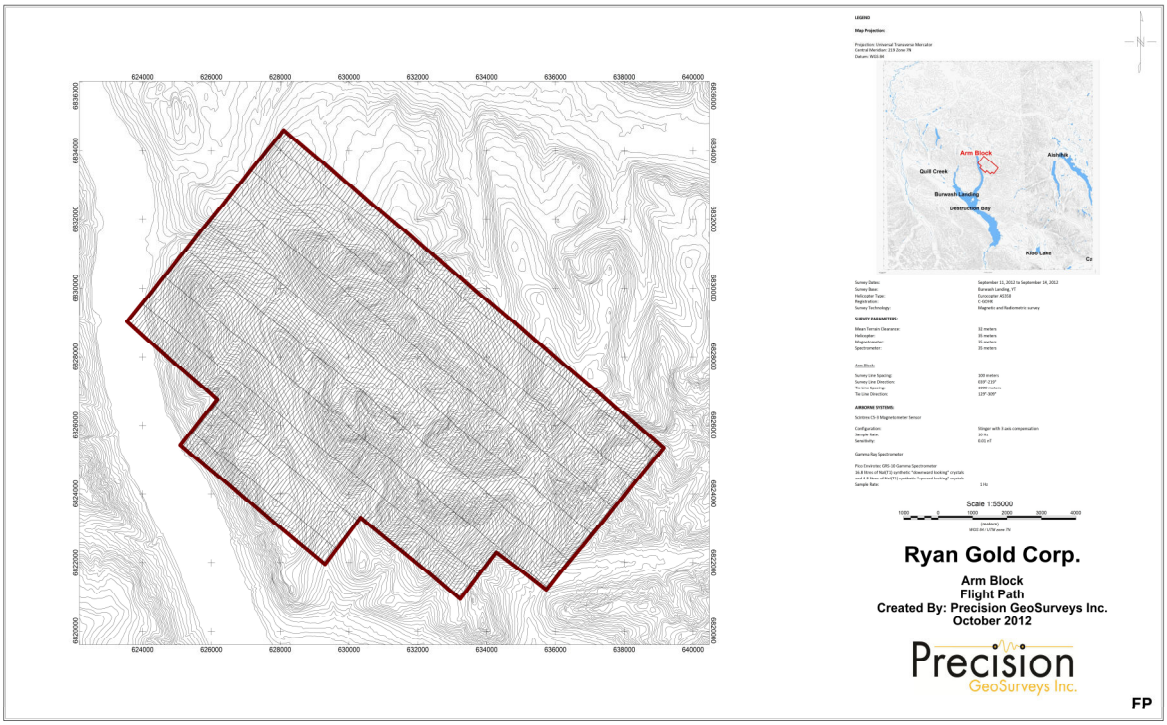
- Digital Terrain Model (DTM)
- Flight lines map
- Total Magnetic Intensity (TMI)
- Total Magnetic Intensity (TMI) with flight path
- Calculated Vertical Gradient (CVG)

Gamma-Ray Spectrometry Maps (colour image with elevation contour lines):

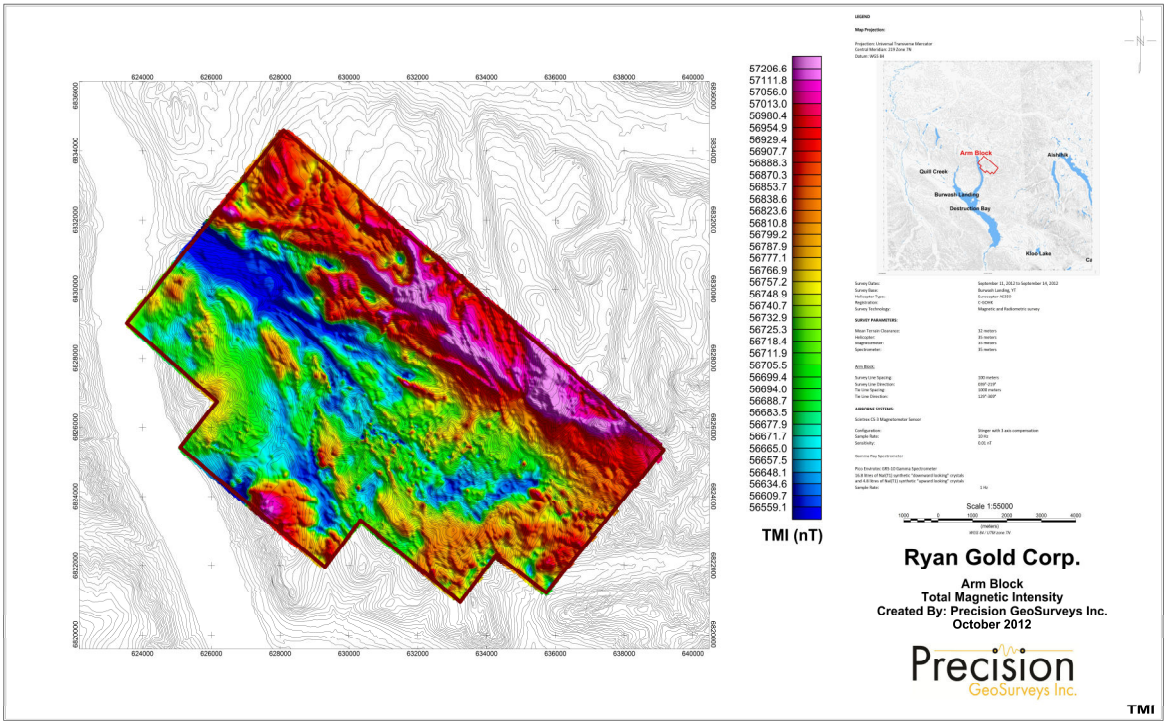
- Potassium – Equivalent Concentration (% K)
- Thorium – Equivalent Concentration (eTh)
- Uranium – Equivalent Concentration (eU)
- Total Count – Dose Rate Equivalent (TC)
- Total Count - Exposure Rate - SUM(%k, eU, eTh) * determined factors
- Thorium over Potassium Ratio - Spectrometer - eTh/%K ratio
- Uranium over Potassium Ratio - Spectrometer - eU/%K ratio
- Uranium over Thorium Ratio - Spectrometer - eU/eTh ratio



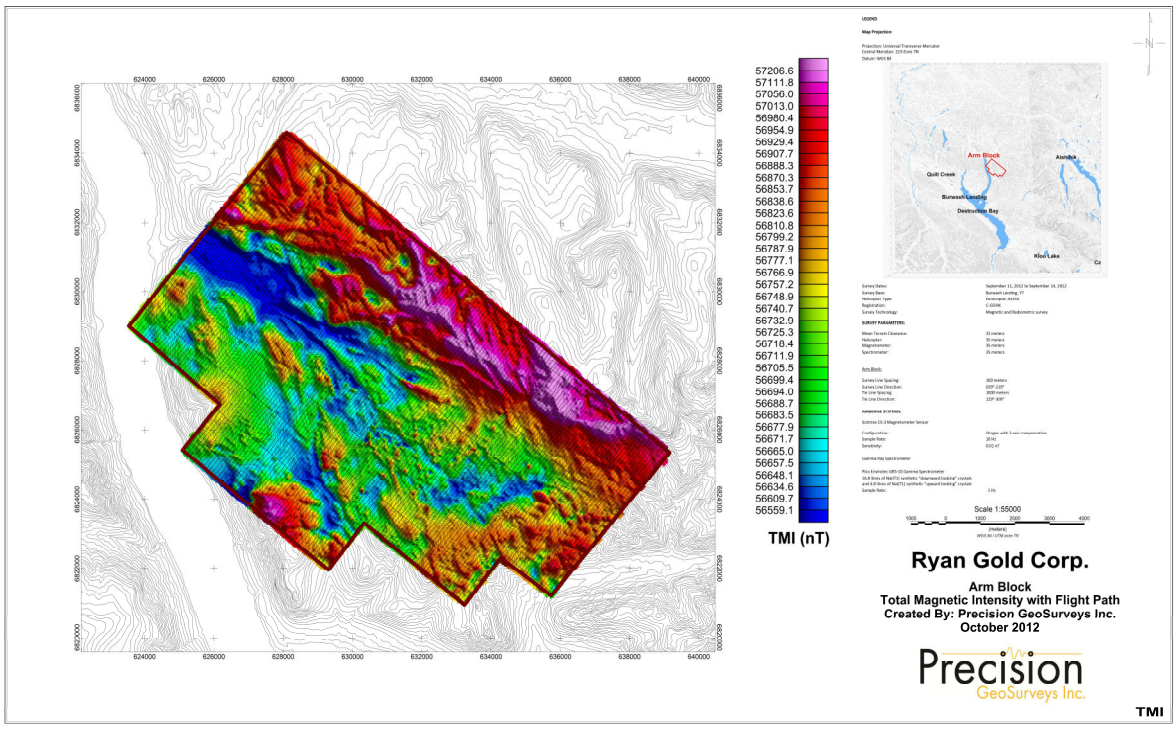
Map 1: Arm Property digital terrain model.



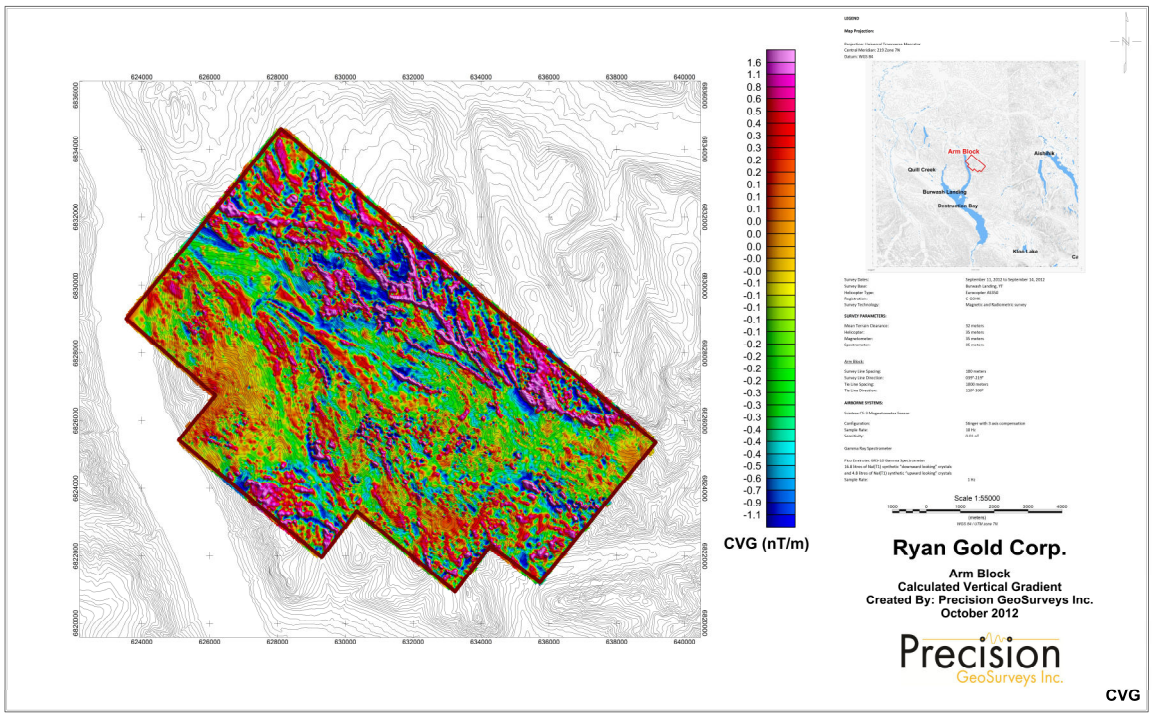
Map 2: Arm Property flight lines.



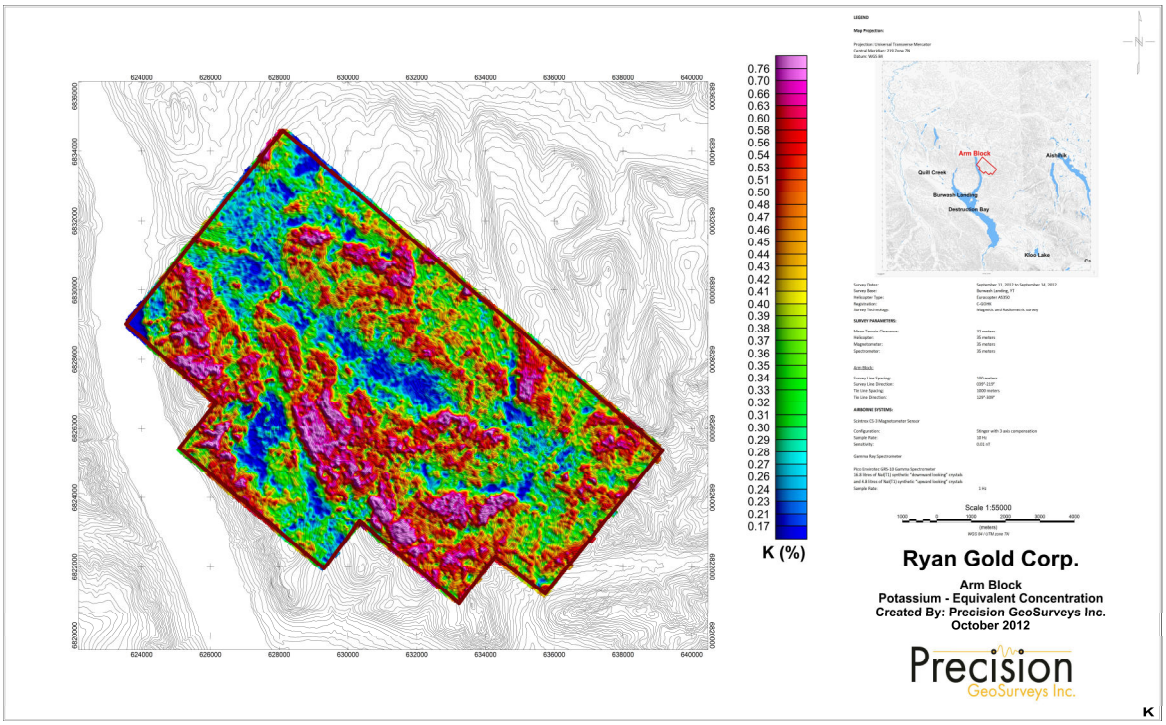
Map 3: Arm Property total magnetic intensity.



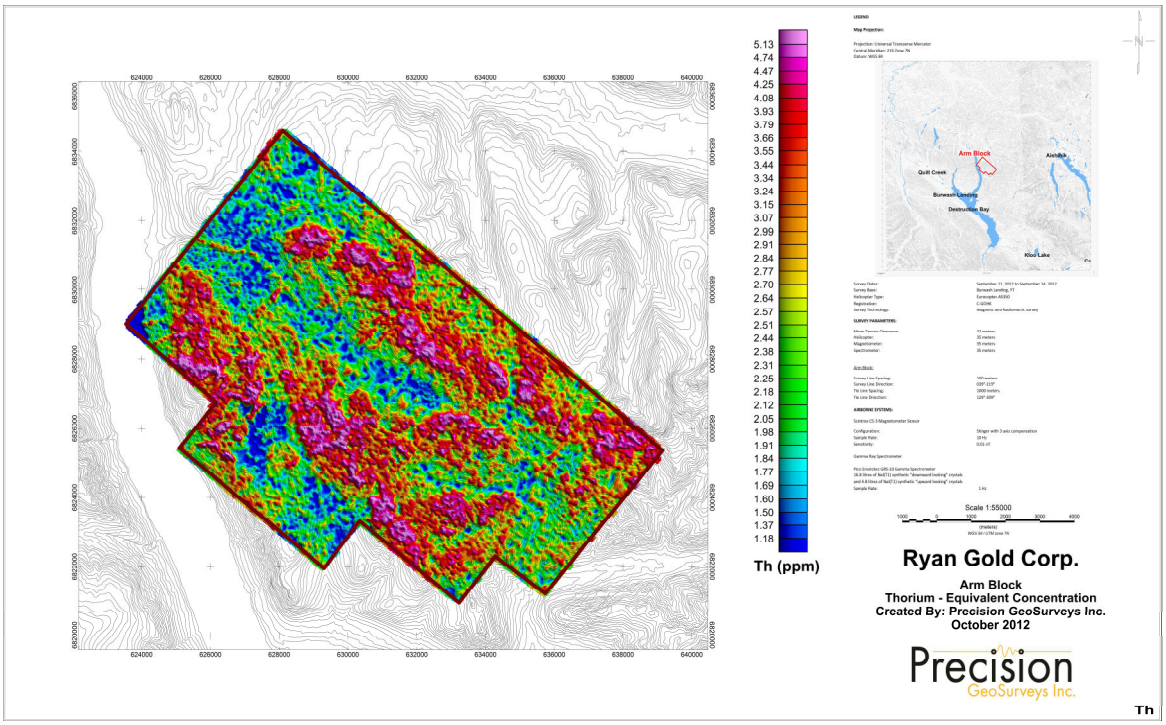
Map 4: Arm Property total magnetic intensity with flight path



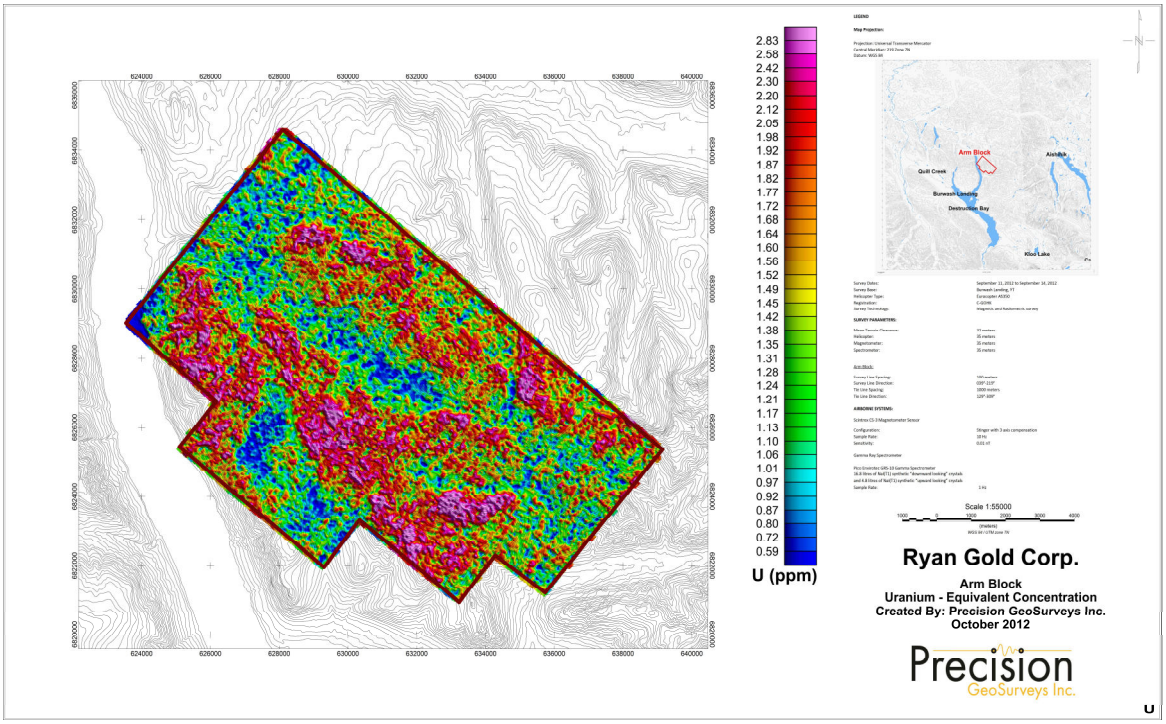
Map 5: Arm Property calculated vertical gradient.



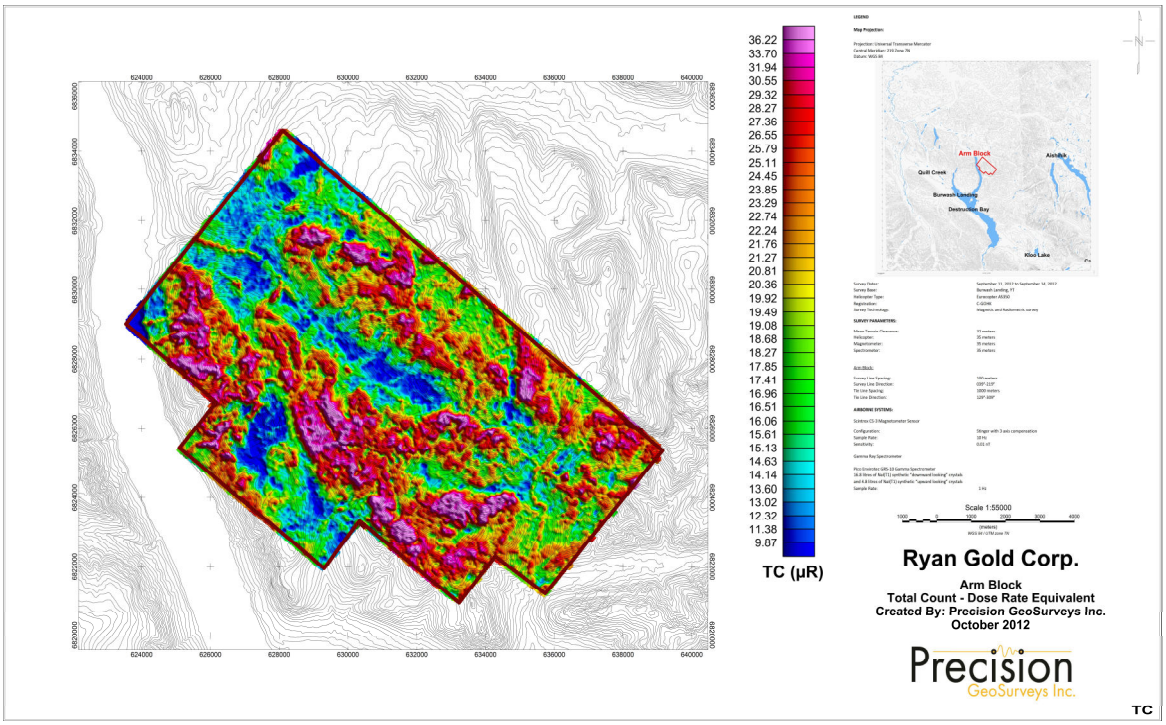
Map 6: Arm Property potassium – equivalent concentration



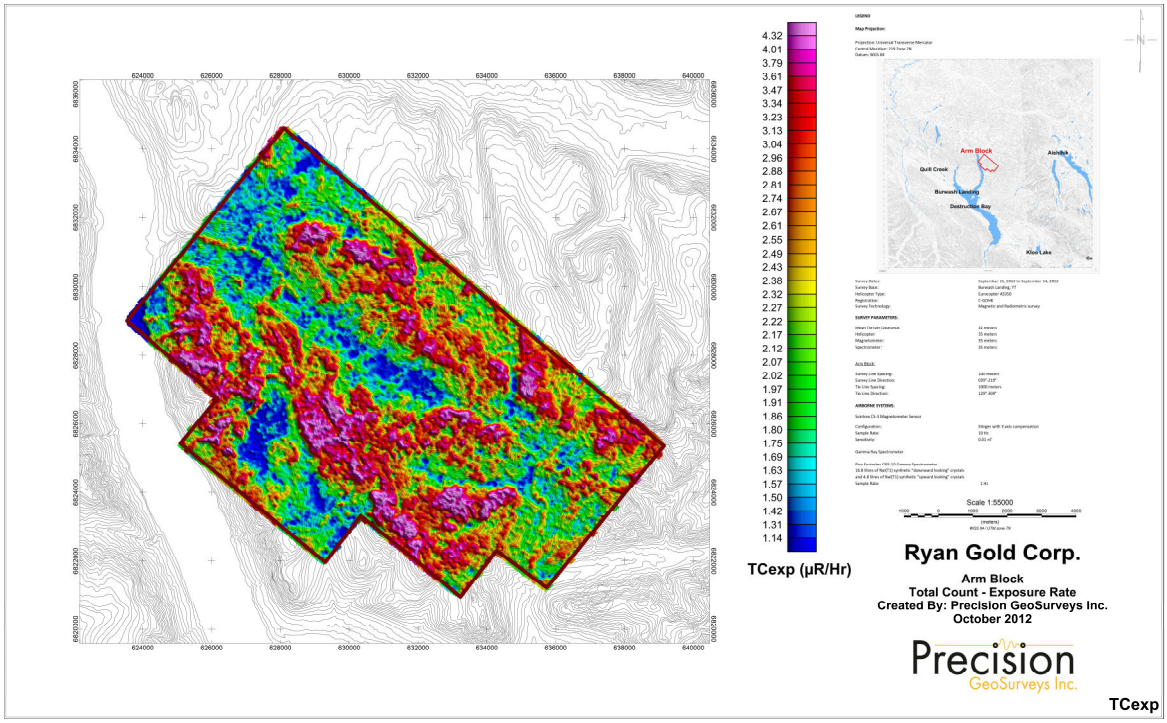
Map 7: Arm Property thorium – equivalent concentration.



Map 8: Arm Property uranium – equivalent concentration.



Map 9: Arm Property total count – equivalent dose rate.



Map 10: Arm Property total count – Exposure rate.

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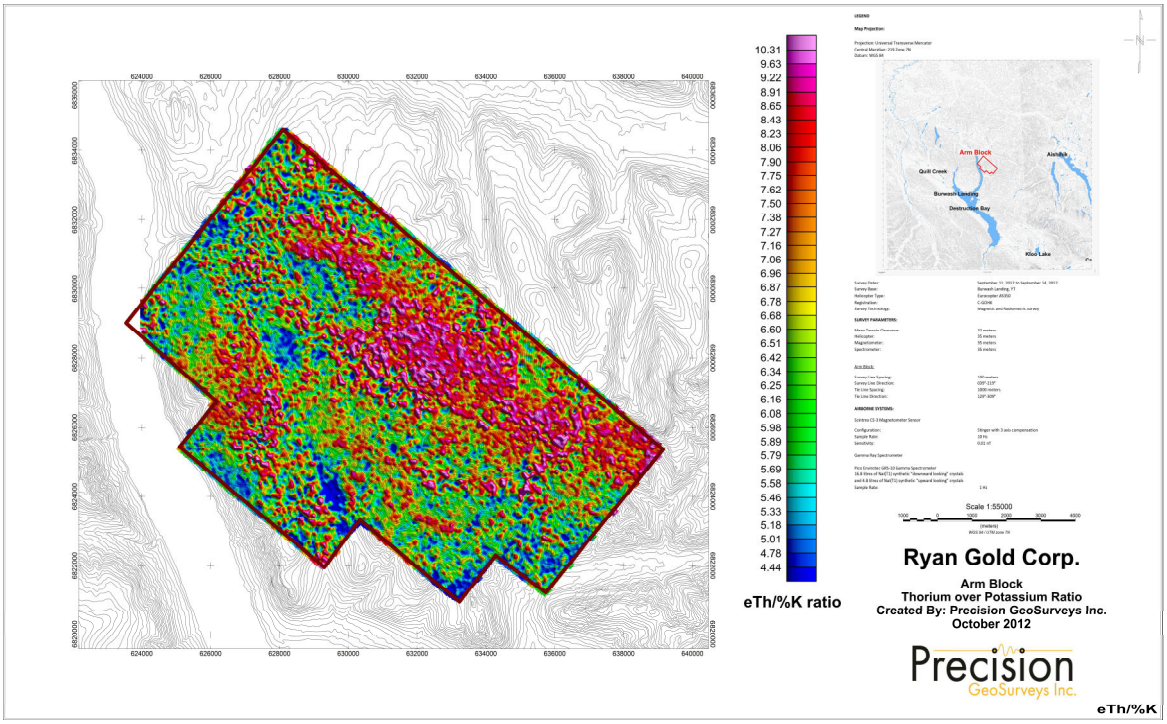
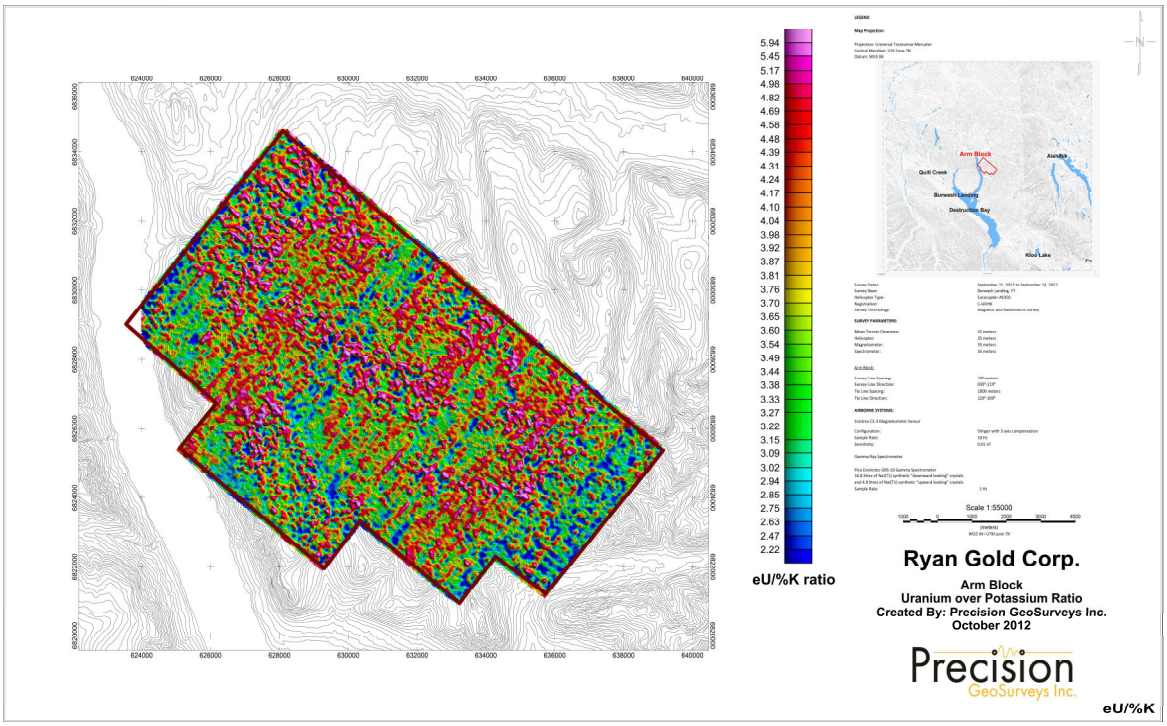
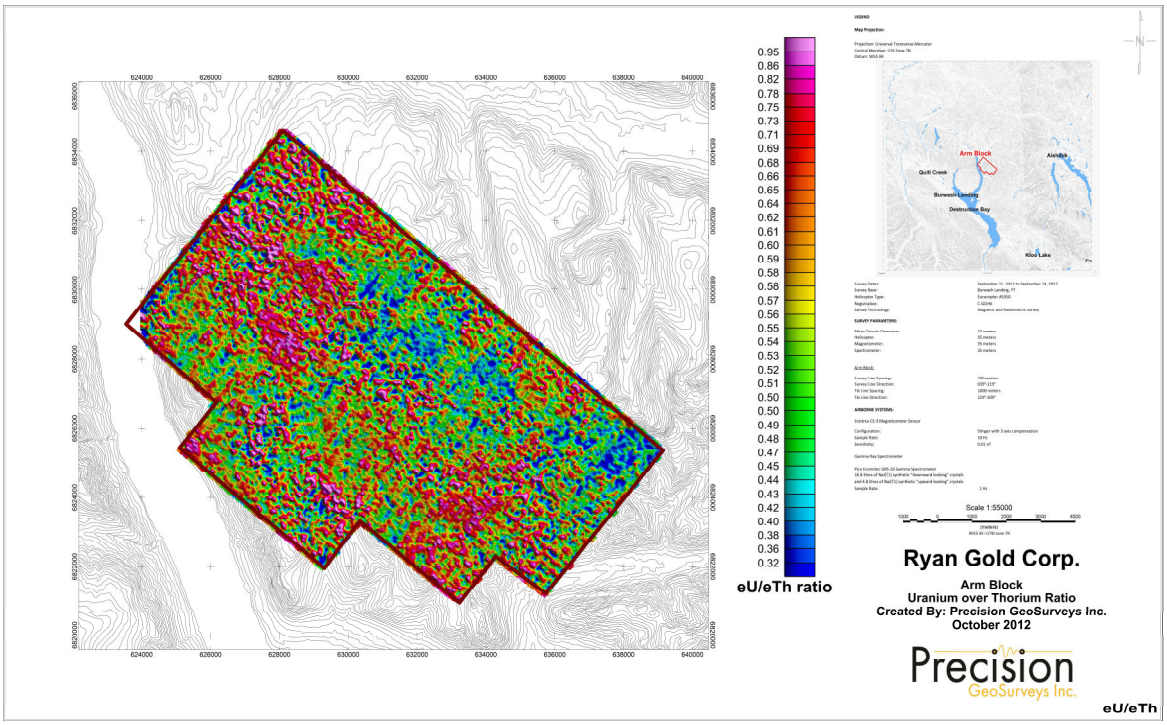
Precision GeoSurveys Inc.



Map 11: Arm Property thorium over potassium ratio.



Map 12: Arm Property uranium over potassium ratio.



Map 13: Arm Property uranium over thorium ratio.